

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052924\New folder\
 Data File : PP065295.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2024 11:14
 Operator : YP\AJ
 Sample : P2622-04DL 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S01-02ADL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 30 07:26:33 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 21 18:19:41 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.468	3.749	6192016	6266520	3.923	4.128
2)	SA Decachlor...	10.204	8.817	5323110	4735904	4.094	3.593
Target Compounds							
6)	L1 AR-1016-4	0.000	5.087	0	1860204	N.D.	59.903 #
7)	L1 AR-1016-5	6.109	5.302	741054	709320	19.485	17.732
8)	L2 AR-1221-1	4.677	0.000	211207	0	10.533	N.D. #
14)	L3 AR-1232-4	0.000	5.129	0	380480	N.D.	22.691 #
15)	L3 AR-1232-5	5.905	5.302	2035186	709320	132.996	39.279 #
19)	L4 AR-1242-4	0.000	5.129	0	380480	N.D.	11.732 #
20)	L4 AR-1242-5	6.556	5.658	4563195	15127137	143.502	416.621 #
22)	L5 AR-1248-2	5.905	5.087	2035186	1860204	39.990	40.921
23)	L5 AR-1248-3	6.109	5.129	741054	380480	13.580	8.000 #
24)	L5 AR-1248-4	6.512	5.302	3573641	709320	65.263	12.846 #
25)	L5 AR-1248-5	6.556	5.699	4563195	1039218	84.756	21.642 #
26)	L6 AR-1254-1	6.487	5.658	14925571	15127137	241.744	189.615
27)	L6 AR-1254-2	6.703	5.805	32137485	25932808	350.303	367.739
28)	L6 AR-1254-3	7.070	6.213	56493871	59766640	607.318	542.290
29)	L6 AR-1254-4	7.355	6.440	41606664	35662510	686.336	631.706
30)	L6 AR-1254-5	7.773	6.861	90554580	94289334	1289.044	1011.907
31)	L7 AR-1260-1	7.234	6.343	31447581	33806231	455.634	450.115
32)	L7 AR-1260-2	7.490	6.530	41007354	36765093	530.974	424.785
33)	L7 AR-1260-3	7.826f	6.686	11429053	32713389	190.901	384.221 #
34)	L7 AR-1260-4	8.060	7.160	32405143	5786665	481.374	86.343 #
35)	L7 AR-1260-5	8.394	7.399	11825764	10376364	99.792	78.402
36)	L8 AR-1262-1	7.907	6.939f	2787959	13370008	72.587	290.848 #
37)	L8 AR-1262-2	8.394	7.160	11825764	5786665	81.894	65.614
38)	L8 AR-1262-3	8.722	7.709	8850742	1904896	84.819	27.965 #
39)	L8 AR-1262-4	8.770f	7.748f	2605049	11739876	30.603	96.482 #
40)	L8 AR-1262-5	9.452	8.248	818240	543792	16.282	10.852 #
41)	L9 AR-1268-1	8.722	7.709	8850742	1904896	47.807	10.319 #
42)	L9 AR-1268-2	0.000	7.748f	0	11739876	N.D.	67.898 #
44)	L9 AR-1268-4	9.452	8.248	818240	543792	15.723	9.777 #
45)	L9 AR-1268-5	9.864	8.548f	659972	394472	1.456	0.832 #

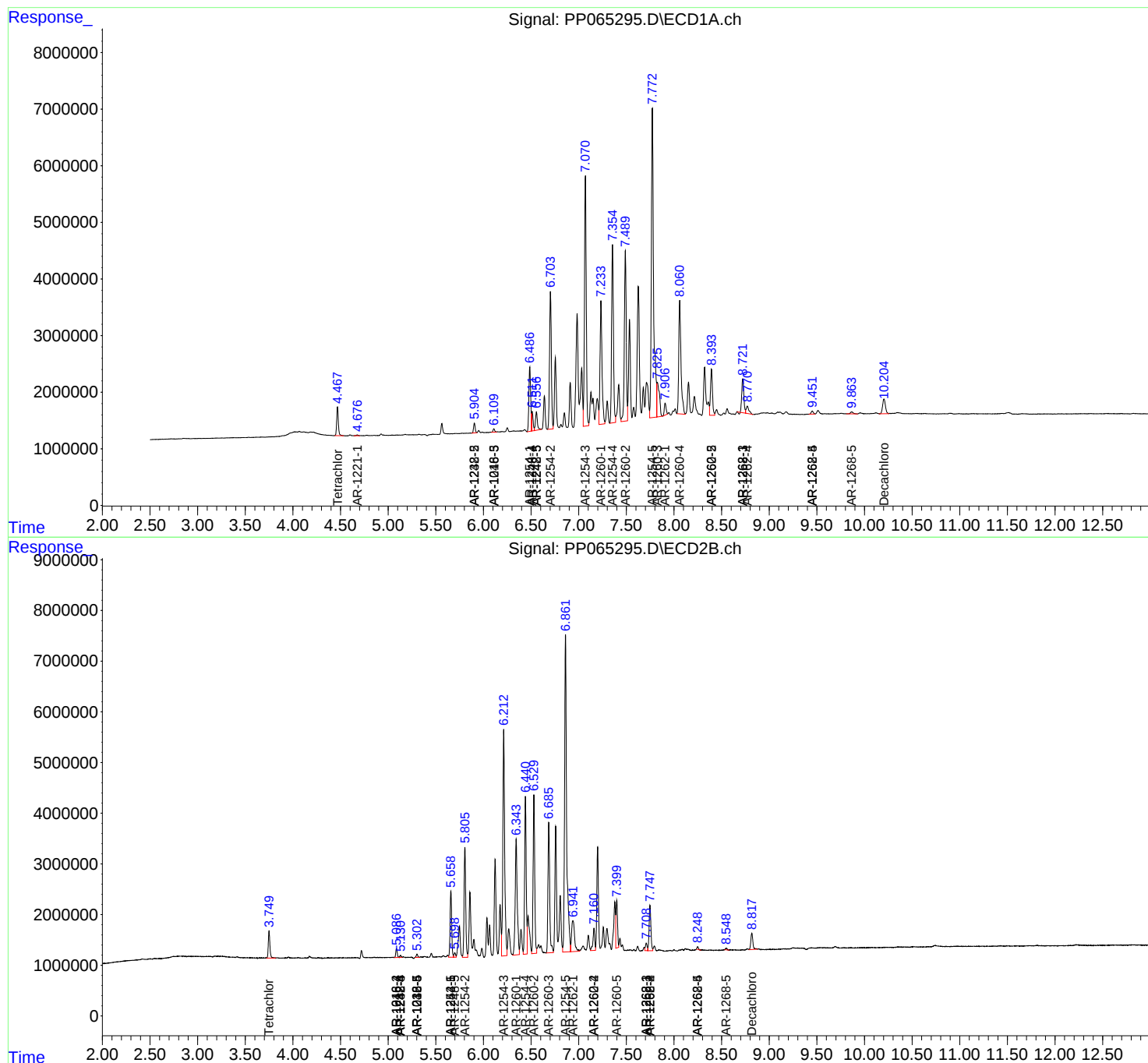
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

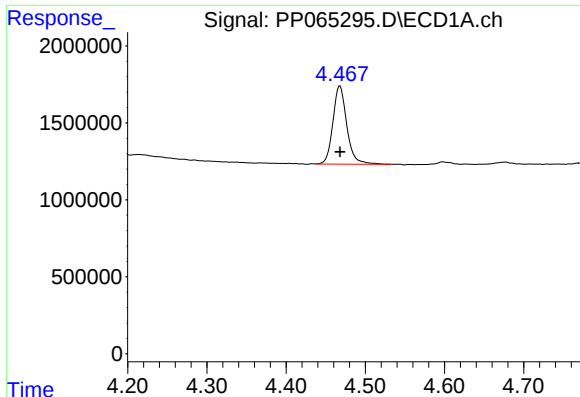
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052924\New folder\
Data File : PP065295.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 May 2024 11:14
Operator : YP\AJ
Sample : P2622-04DL 5X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
S01-02ADL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 30 07:26:33 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052124.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 21 18:19:41 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

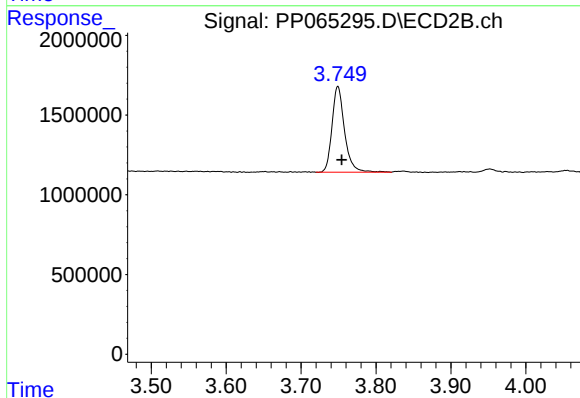




#1 Tetrachloro-m-xylene

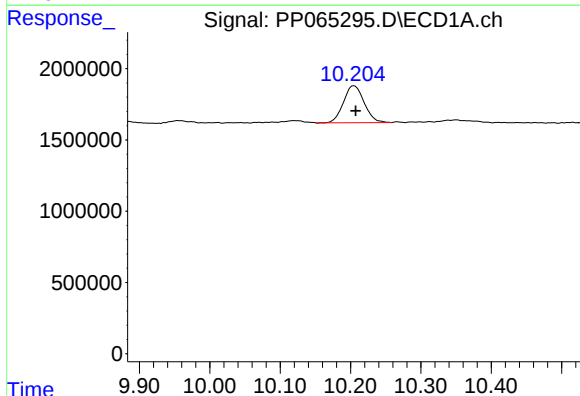
R.T.: 4.468 min
Delta R.T.: 0.000 min
Response: 6192016
Conc: 3.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
S01-02ADL



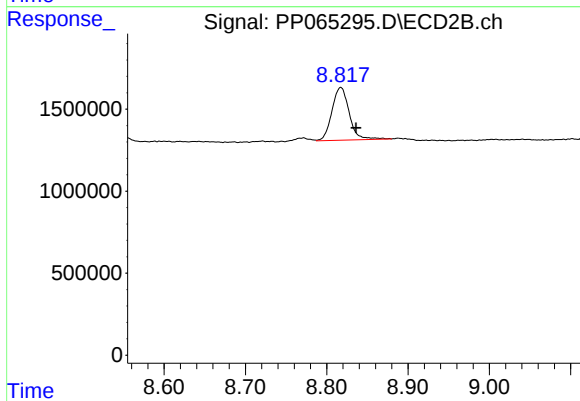
#1 Tetrachloro-m-xylene

R.T.: 3.749 min
Delta R.T.: -0.005 min
Response: 6266520
Conc: 4.13 ng/ml



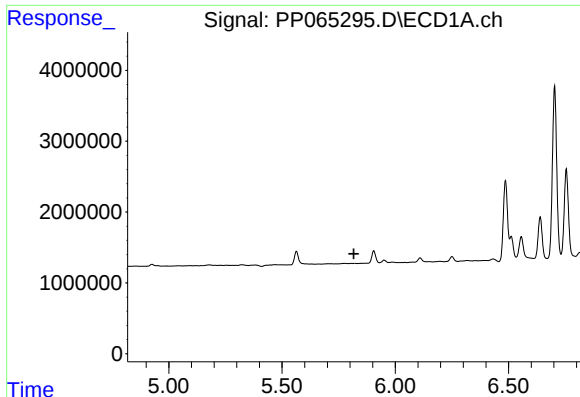
#2 Decachlorobiphenyl

R.T.: 10.204 min
Delta R.T.: -0.003 min
Response: 5323110
Conc: 4.09 ng/ml



#2 Decachlorobiphenyl

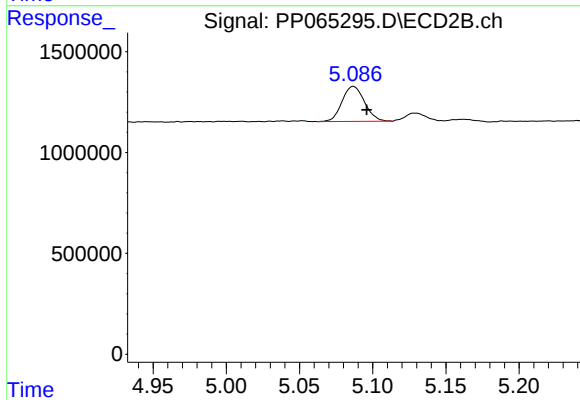
R.T.: 8.817 min
Delta R.T.: -0.019 min
Response: 4735904
Conc: 3.59 ng/ml



#6 AR-1016-4

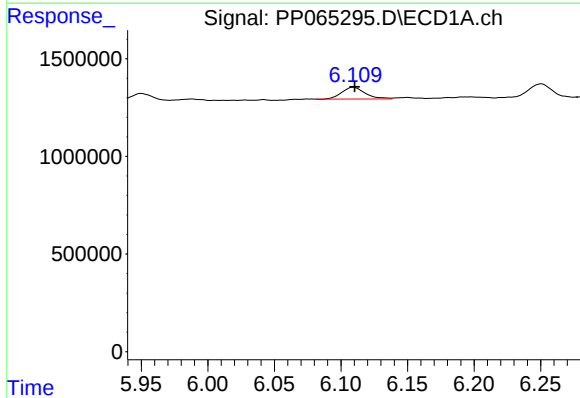
R.T.: 0.000 min
Exp R.T.: 5.816 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
S01-02ADL



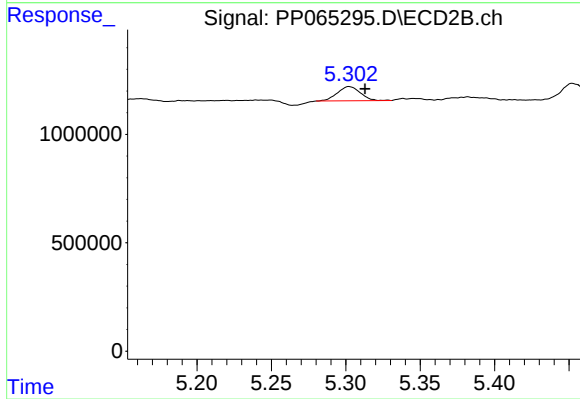
#6 AR-1016-4

R.T.: 5.087 min
Delta R.T.: -0.009 min
Response: 1860204
Conc: 59.90 ng/ml



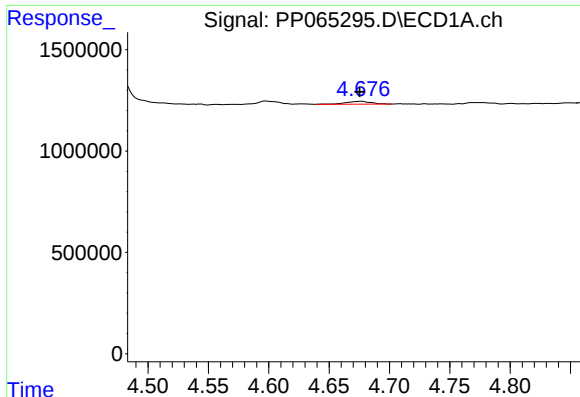
#7 AR-1016-5

R.T.: 6.109 min
Delta R.T.: -0.001 min
Response: 741054
Conc: 19.49 ng/ml



#7 AR-1016-5

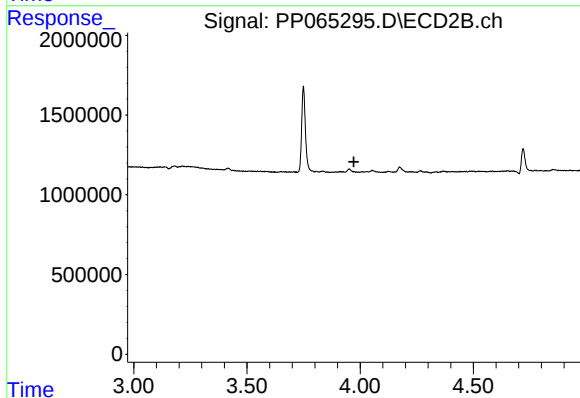
R.T.: 5.302 min
Delta R.T.: -0.010 min
Response: 709320
Conc: 17.73 ng/ml



#8 AR-1221-1

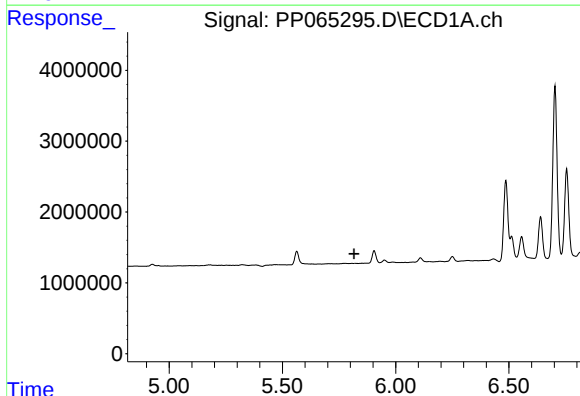
R.T.: 4.677 min
Delta R.T.: 0.001 min
Response: 211207
Conc: 10.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
S01-02ADL



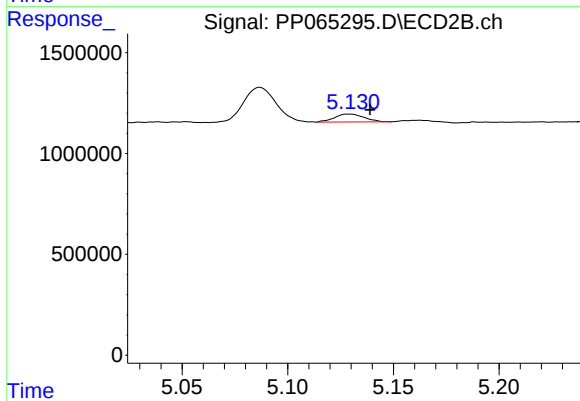
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.972 min
Response: 0
Conc: N.D.



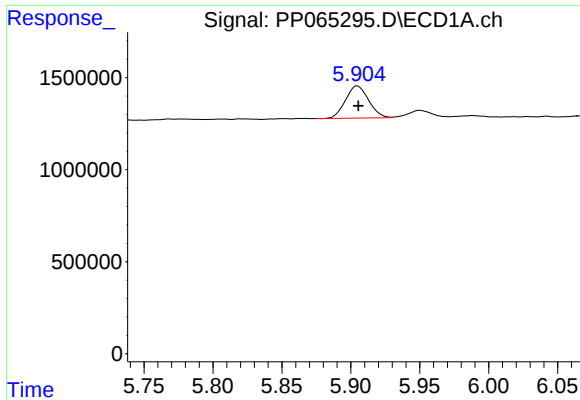
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.816 min
Response: 0
Conc: N.D.



#14 AR-1232-4

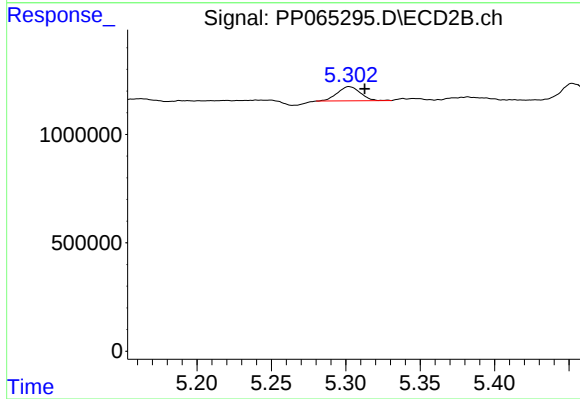
R.T.: 5.129 min
Delta R.T.: -0.010 min
Response: 380480
Conc: 22.69 ng/ml



#15 AR-1232-5

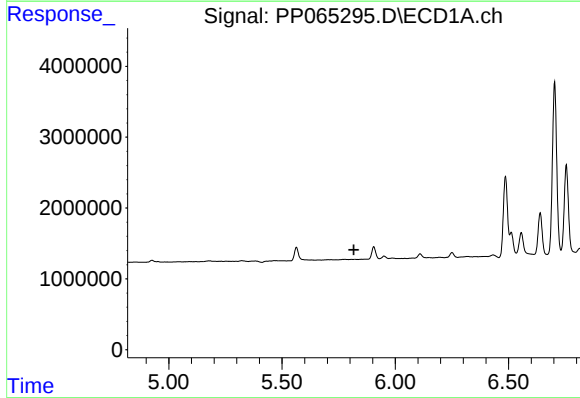
R.T.: 5.905 min
Delta R.T.: 0.000 min
Response: 2035186
Conc: 133.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
S01-02ADL



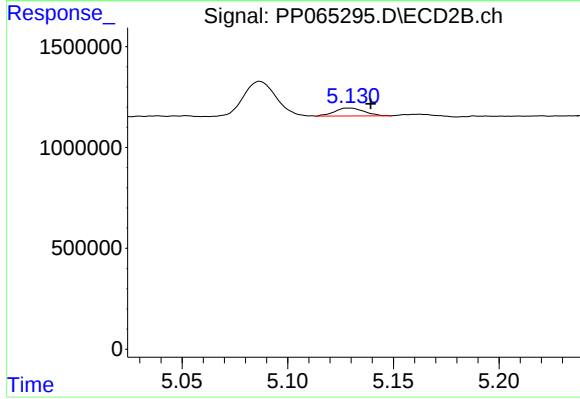
#15 AR-1232-5

R.T.: 5.302 min
Delta R.T.: -0.010 min
Response: 709320
Conc: 39.28 ng/ml



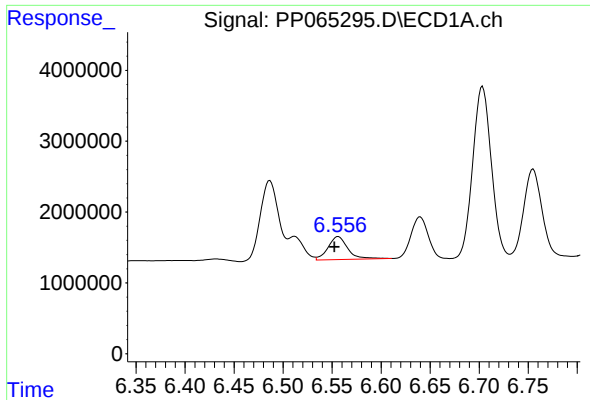
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.817 min
Response: 0
Conc: N.D.



#19 AR-1242-4

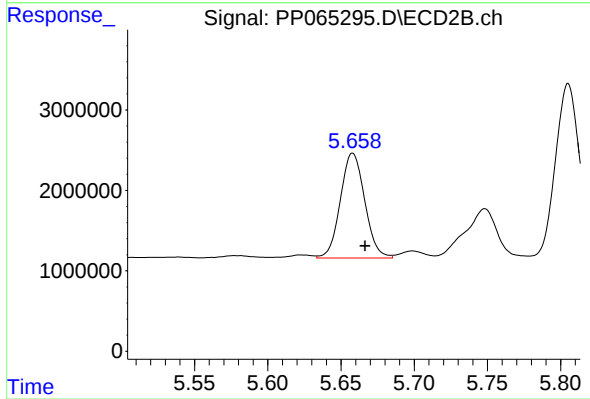
R.T.: 5.129 min
Delta R.T.: -0.010 min
Response: 380480
Conc: 11.73 ng/ml



#20 AR-1242-5

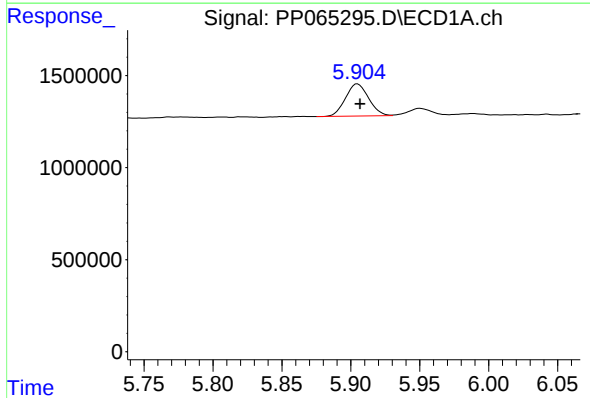
R.T.: 6.556 min
Delta R.T.: 0.004 min
Response: 4563195
Conc: 143.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
S01-02ADL



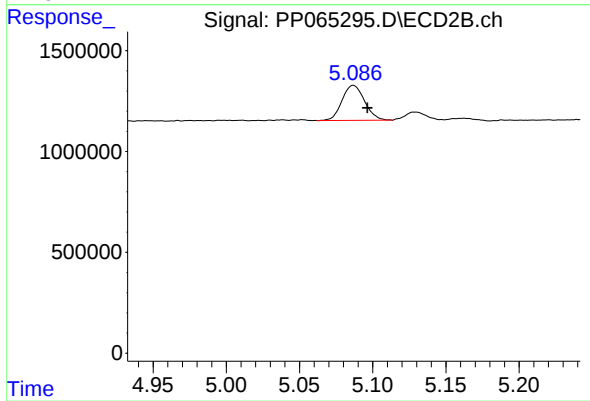
#20 AR-1242-5

R.T.: 5.658 min
Delta R.T.: -0.009 min
Response: 15127137
Conc: 416.62 ng/ml



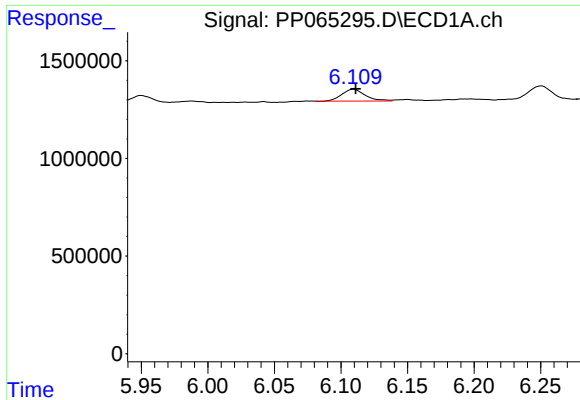
#22 AR-1248-2

R.T.: 5.905 min
Delta R.T.: -0.002 min
Response: 2035186
Conc: 39.99 ng/ml



#22 AR-1248-2

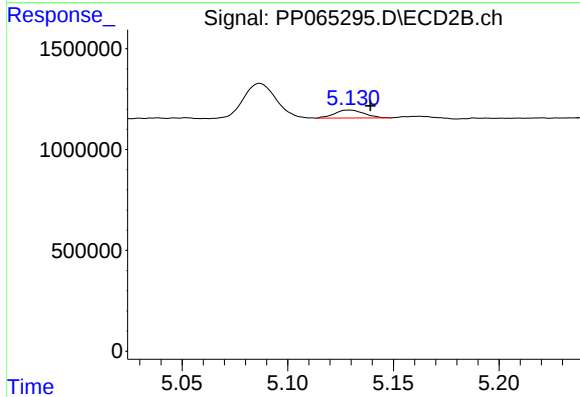
R.T.: 5.087 min
Delta R.T.: -0.010 min
Response: 1860204
Conc: 40.92 ng/ml



#23 AR-1248-3

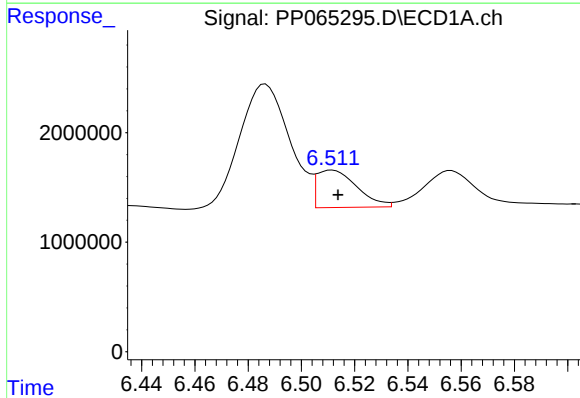
R.T.: 6.109 min
Delta R.T.: -0.002 min
Response: 741054
Conc: 13.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
S01-02ADL



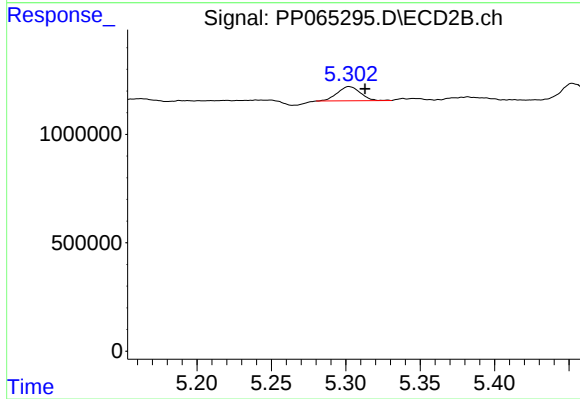
#23 AR-1248-3

R.T.: 5.129 min
Delta R.T.: -0.010 min
Response: 380480
Conc: 8.00 ng/ml



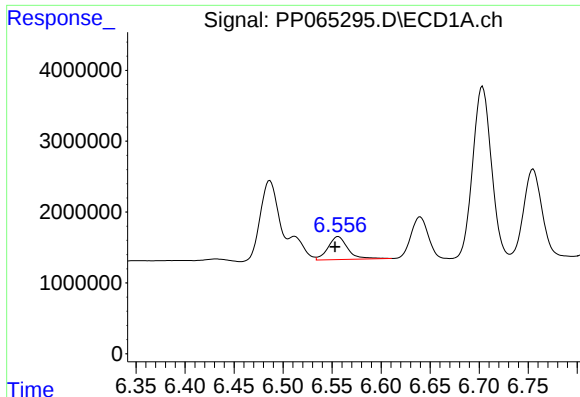
#24 AR-1248-4

R.T.: 6.512 min
Delta R.T.: -0.002 min
Response: 3573641
Conc: 65.26 ng/ml



#24 AR-1248-4

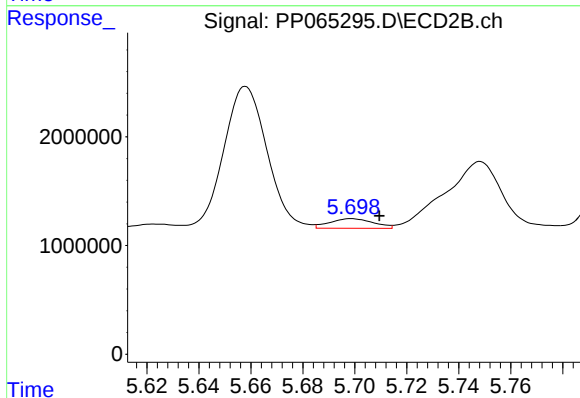
R.T.: 5.302 min
Delta R.T.: -0.010 min
Response: 709320
Conc: 12.85 ng/ml



#25 AR-1248-5

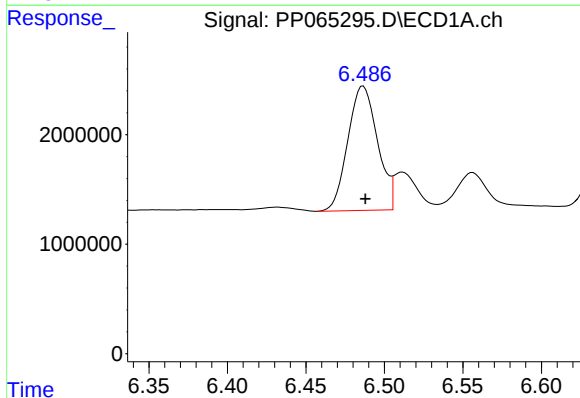
R.T.: 6.556 min
Delta R.T.: 0.003 min
Response: 4563195
Conc: 84.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
S01-02ADL



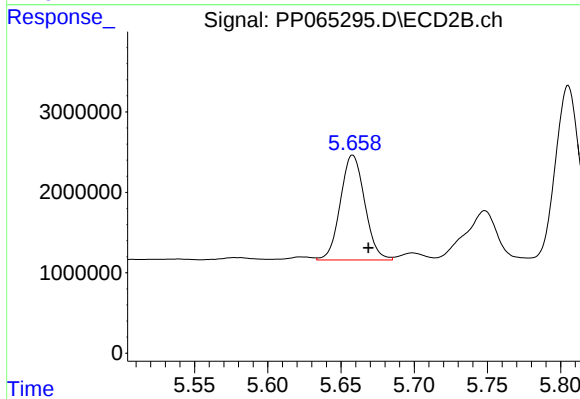
#25 AR-1248-5

R.T.: 5.699 min
Delta R.T.: -0.011 min
Response: 1039218
Conc: 21.64 ng/ml



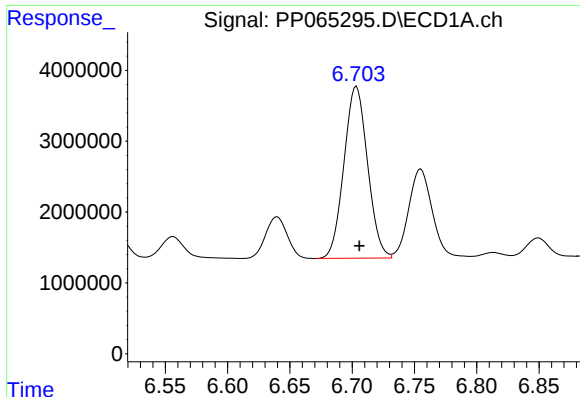
#26 AR-1254-1

R.T.: 6.487 min
Delta R.T.: -0.001 min
Response: 14925571
Conc: 241.74 ng/ml



#26 AR-1254-1

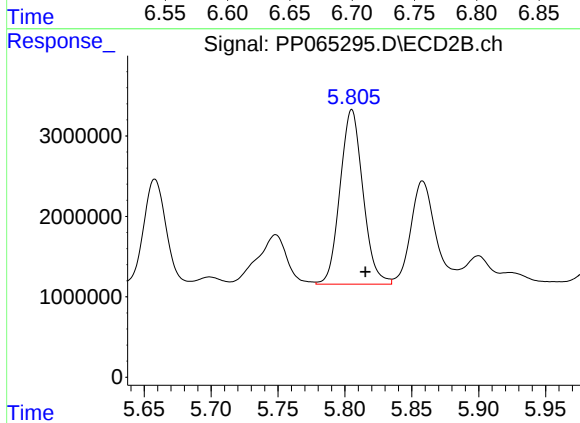
R.T.: 5.658 min
Delta R.T.: -0.011 min
Response: 15127137
Conc: 189.62 ng/ml



#27 AR-1254-2

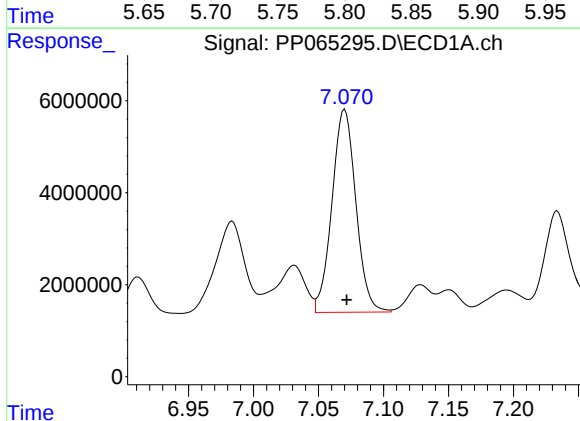
R.T.: 6.703 min
Delta R.T.: -0.002 min
Response: 32137485
Conc: 350.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
S01-02ADL



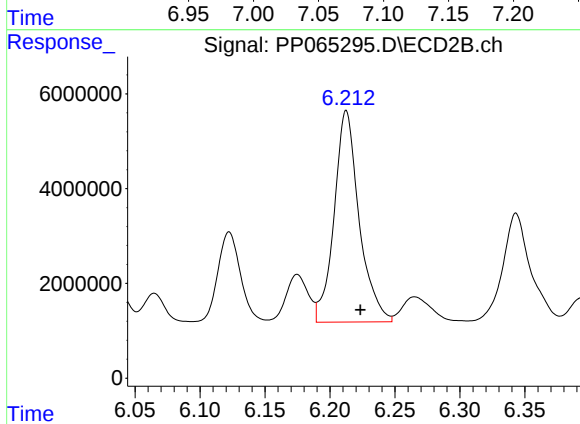
#27 AR-1254-2

R.T.: 5.805 min
Delta R.T.: -0.010 min
Response: 25932808
Conc: 367.74 ng/ml



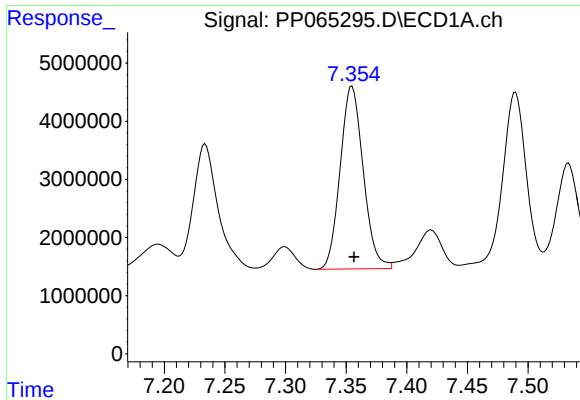
#28 AR-1254-3

R.T.: 7.070 min
Delta R.T.: -0.002 min
Response: 56493871
Conc: 607.32 ng/ml



#28 AR-1254-3

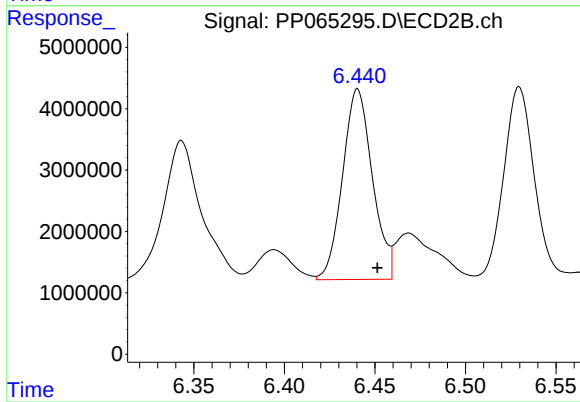
R.T.: 6.213 min
Delta R.T.: -0.011 min
Response: 59766640
Conc: 542.29 ng/ml



#29 AR-1254-4

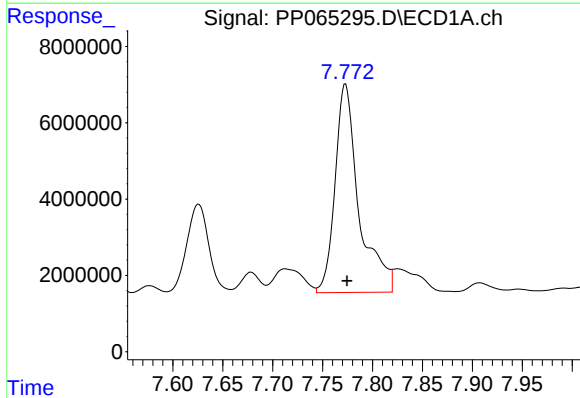
R.T.: 7.355 min
Delta R.T.: -0.002 min
Response: 41606664
Conc: 686.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
S01-02ADL



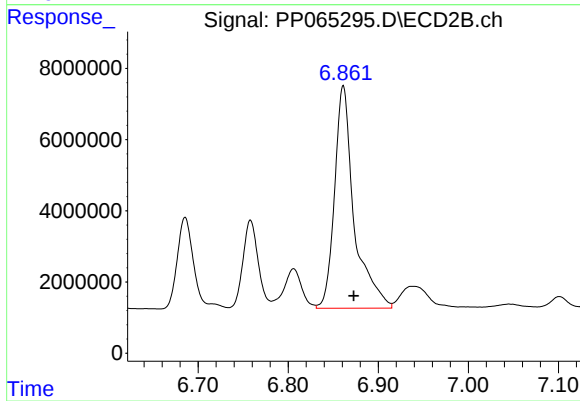
#29 AR-1254-4

R.T.: 6.440 min
Delta R.T.: -0.011 min
Response: 35662510
Conc: 631.71 ng/ml



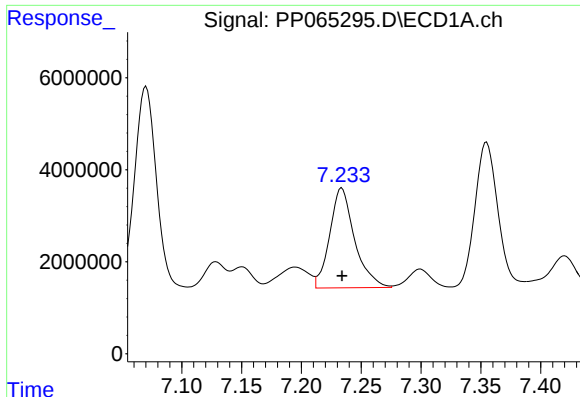
#30 AR-1254-5

R.T.: 7.773 min
Delta R.T.: -0.002 min
Response: 90554580
Conc: 1289.04 ng/ml



#30 AR-1254-5

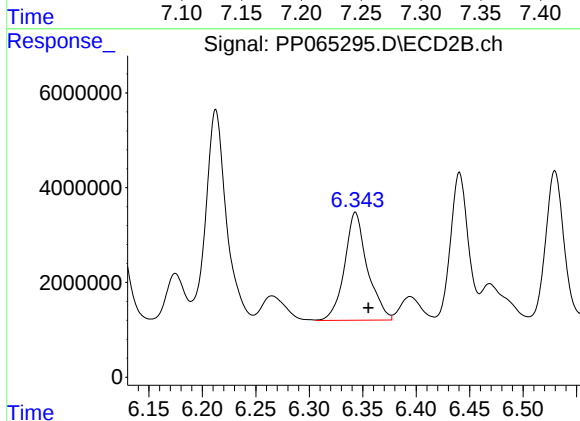
R.T.: 6.861 min
Delta R.T.: -0.012 min
Response: 94289334
Conc: 1011.91 ng/ml



#31 AR-1260-1

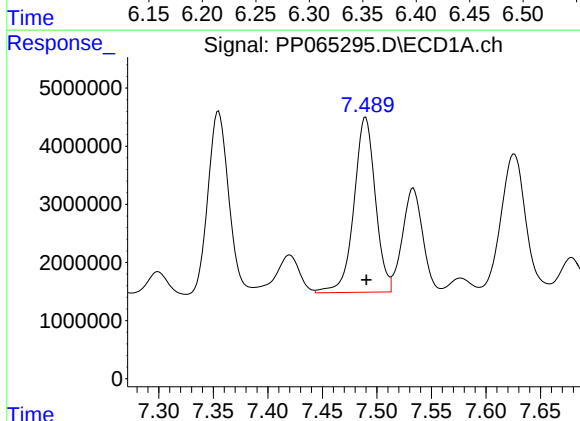
R.T.: 7.234 min
Delta R.T.: 0.000 min
Response: 31447581
Conc: 455.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
S01-02ADL



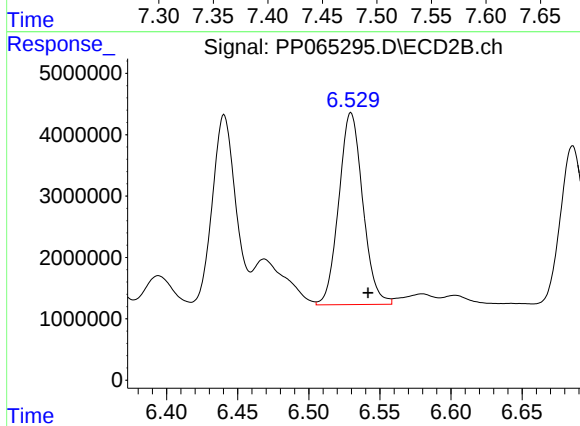
#31 AR-1260-1

R.T.: 6.343 min
Delta R.T.: -0.012 min
Response: 33806231
Conc: 450.12 ng/ml



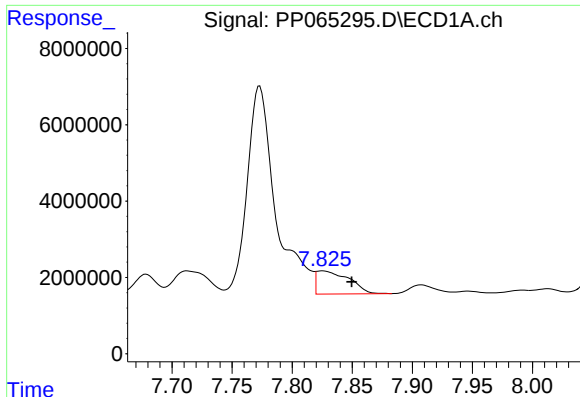
#32 AR-1260-2

R.T.: 7.490 min
Delta R.T.: 0.000 min
Response: 41007354
Conc: 530.97 ng/ml



#32 AR-1260-2

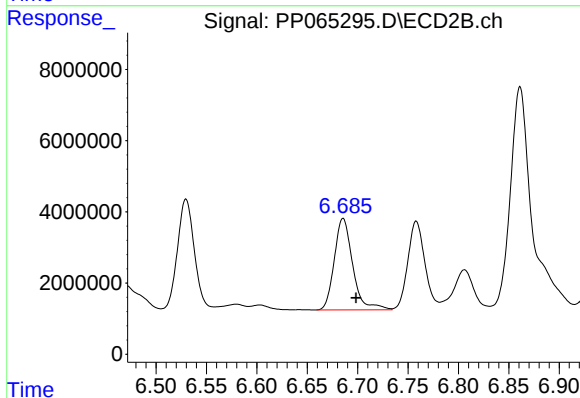
R.T.: 6.530 min
Delta R.T.: -0.012 min
Response: 36765093
Conc: 424.79 ng/ml



#33 AR-1260-3

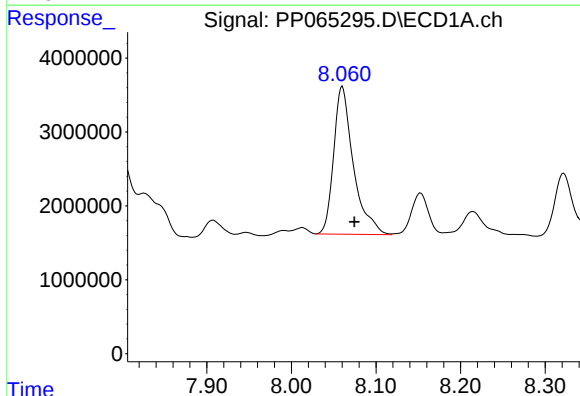
R.T.: 7.826 min
Delta R.T.: -0.024 min
Response: 11429053
Conc: 190.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
S01-02ADL



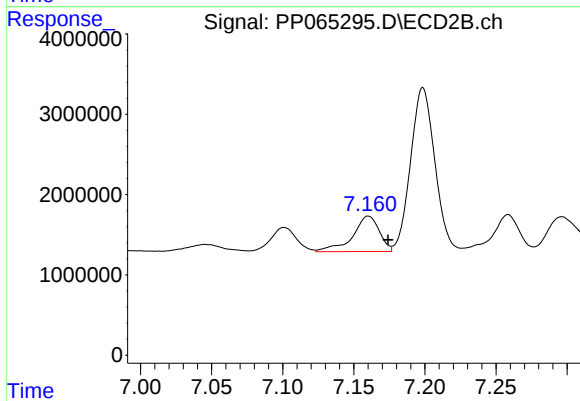
#33 AR-1260-3

R.T.: 6.686 min
Delta R.T.: -0.013 min
Response: 32713389
Conc: 384.22 ng/ml



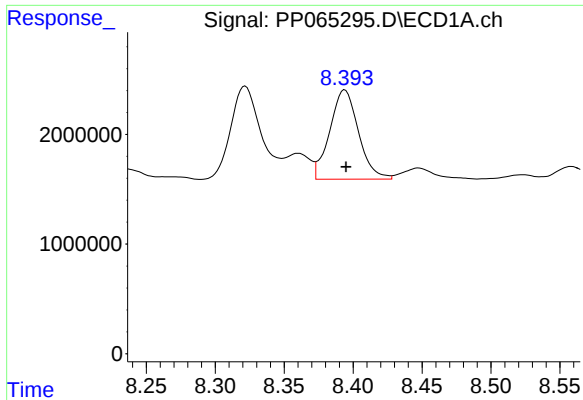
#34 AR-1260-4

R.T.: 8.060 min
Delta R.T.: -0.014 min
Response: 32405143
Conc: 481.37 ng/ml



#34 AR-1260-4

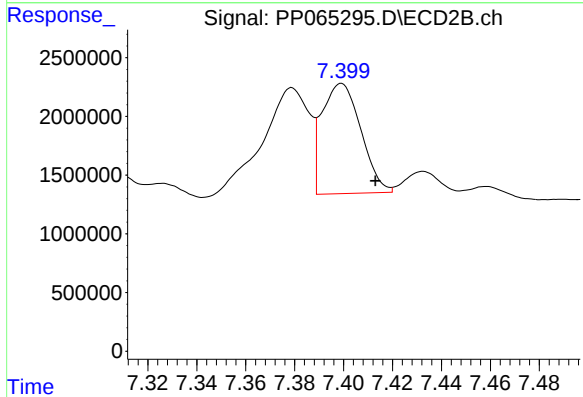
R.T.: 7.160 min
Delta R.T.: -0.014 min
Response: 5786665
Conc: 86.34 ng/ml



#35 AR-1260-5

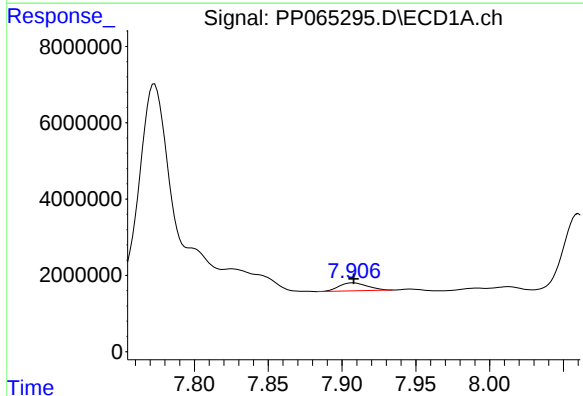
R.T.: 8.394 min
Delta R.T.: 0.000 min
Response: 11825764
Conc: 99.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
S01-02ADL



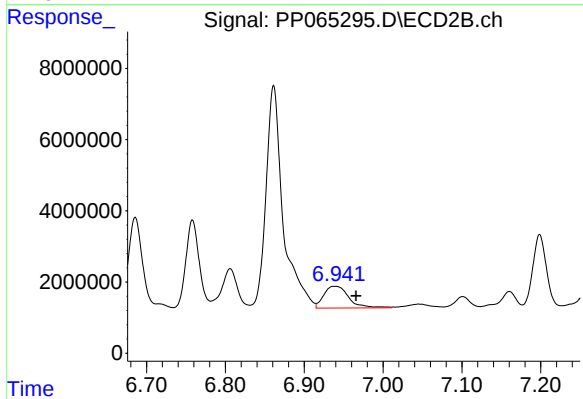
#35 AR-1260-5

R.T.: 7.399 min
Delta R.T.: -0.014 min
Response: 10376364
Conc: 78.40 ng/ml



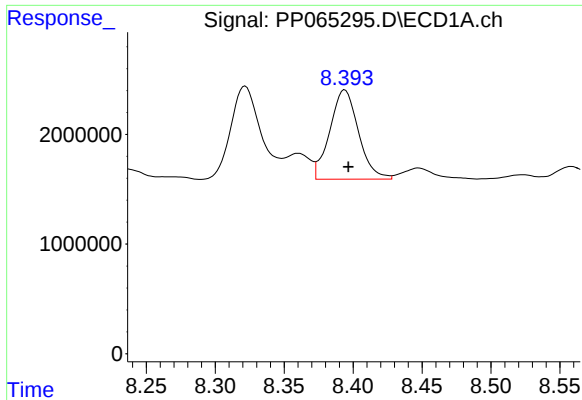
#36 AR-1262-1

R.T.: 7.907 min
Delta R.T.: 0.000 min
Response: 2787959
Conc: 72.59 ng/ml



#36 AR-1262-1

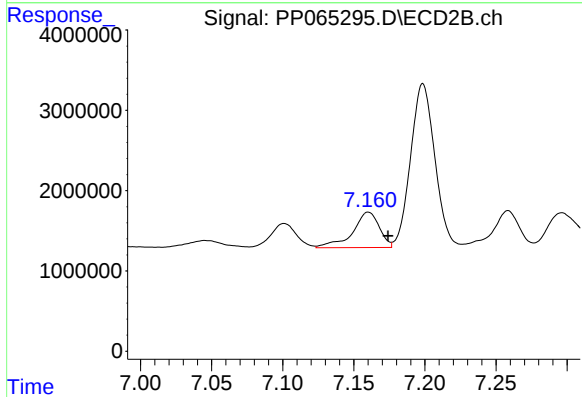
R.T.: 6.939 min
Delta R.T.: -0.027 min
Response: 13370008
Conc: 290.85 ng/ml



#37 AR-1262-2

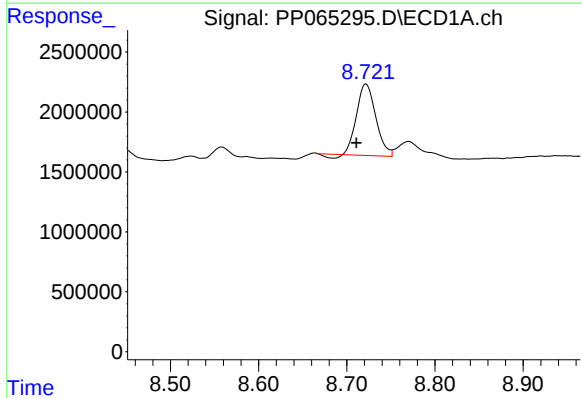
R.T.: 8.394 min
Delta R.T.: -0.002 min
Response: 11825764
Conc: 81.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
S01-02ADL



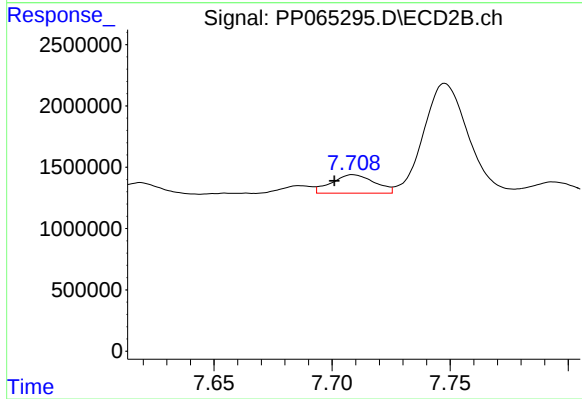
#37 AR-1262-2

R.T.: 7.160 min
Delta R.T.: -0.014 min
Response: 5786665
Conc: 65.61 ng/ml



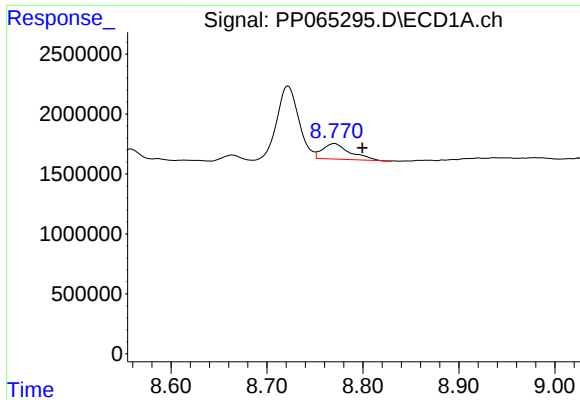
#38 AR-1262-3

R.T.: 8.722 min
Delta R.T.: 0.011 min
Response: 8850742
Conc: 84.82 ng/ml



#38 AR-1262-3

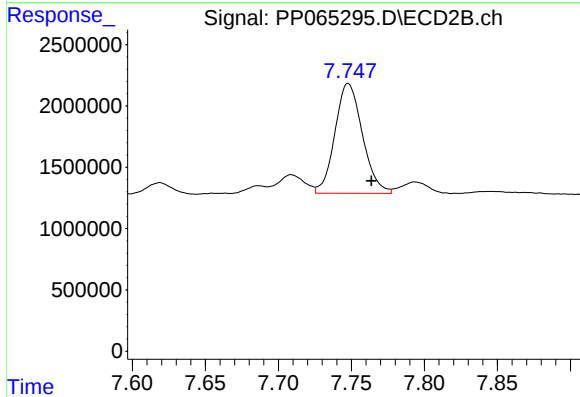
R.T.: 7.709 min
Delta R.T.: 0.008 min
Response: 1904896
Conc: 27.97 ng/ml



#39 AR-1262-4

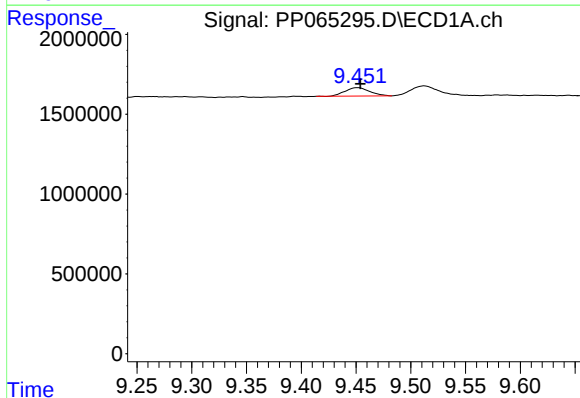
R.T.: 8.770 min
Delta R.T.: -0.029 min
Response: 2605049
Conc: 30.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
S01-02ADL



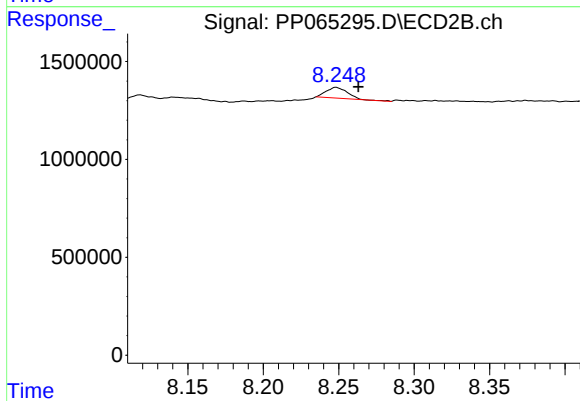
#39 AR-1262-4

R.T.: 7.748 min
Delta R.T.: -0.016 min
Response: 11739876
Conc: 96.48 ng/ml



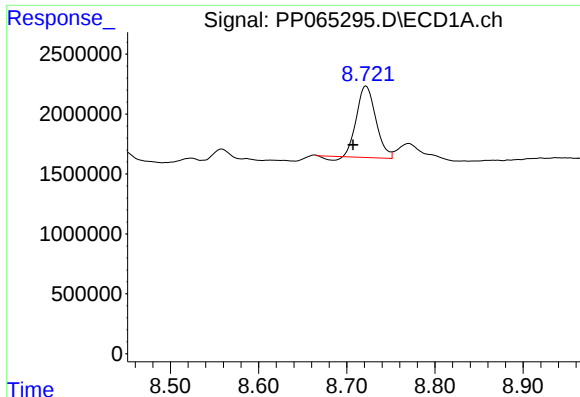
#40 AR-1262-5

R.T.: 9.452 min
Delta R.T.: -0.002 min
Response: 818240
Conc: 16.28 ng/ml



#40 AR-1262-5

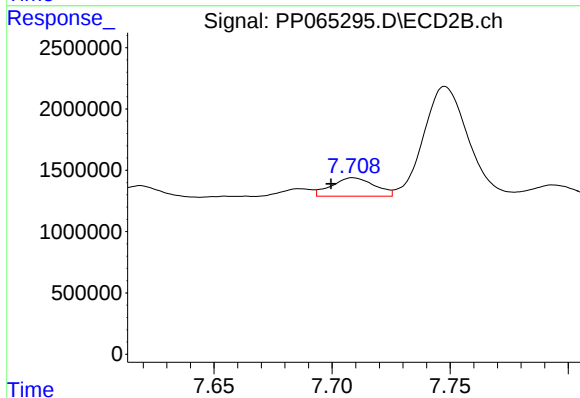
R.T.: 8.248 min
Delta R.T.: -0.015 min
Response: 543792
Conc: 10.85 ng/ml



#41 AR-1268-1

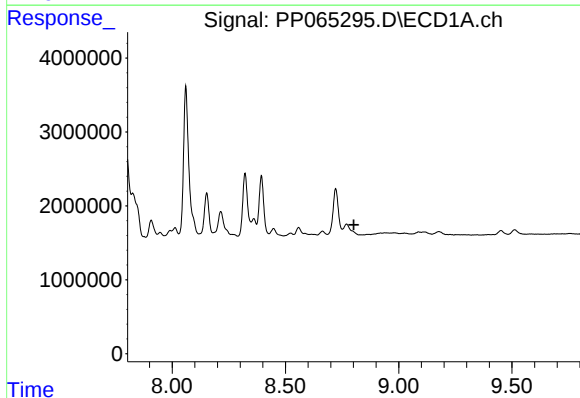
R.T.: 8.722 min
Delta R.T.: 0.015 min
Response: 8850742
Conc: 47.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
S01-02ADL



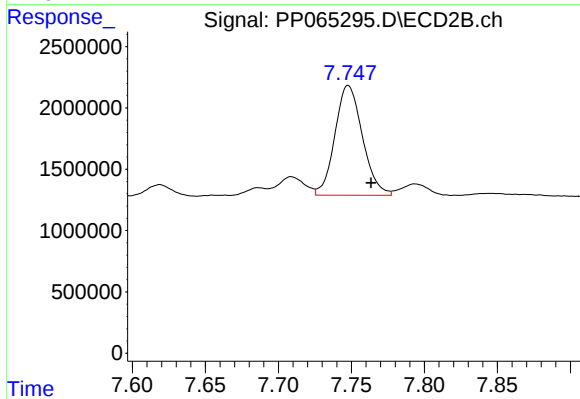
#41 AR-1268-1

R.T.: 7.709 min
Delta R.T.: 0.009 min
Response: 1904896
Conc: 10.32 ng/ml



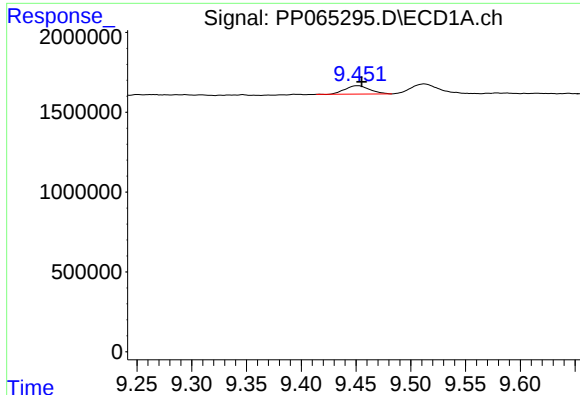
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.802 min
Response: 0
Conc: N.D.



#42 AR-1268-2

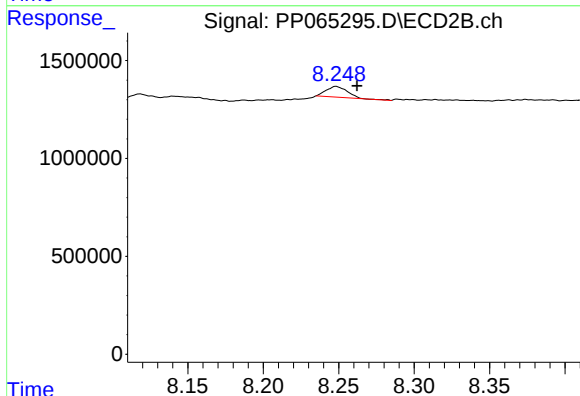
R.T.: 7.748 min
Delta R.T.: -0.016 min
Response: 11739876
Conc: 67.90 ng/ml



#44 AR-1268-4

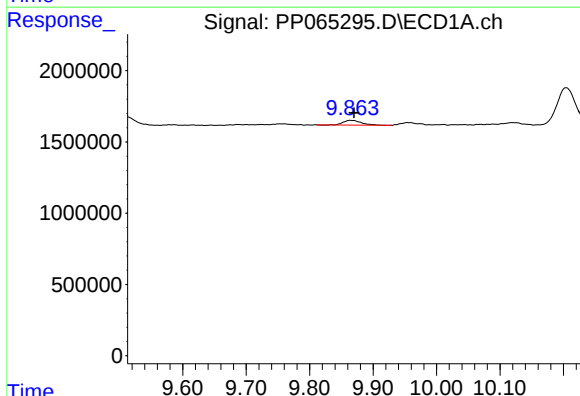
R.T.: 9.452 min
Delta R.T.: -0.003 min
Response: 818240
Conc: 15.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
S01-02ADL



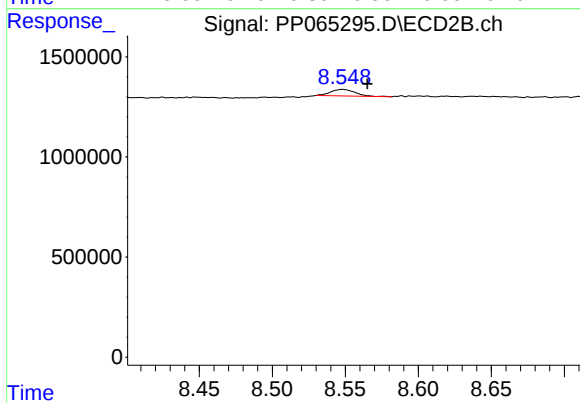
#44 AR-1268-4

R.T.: 8.248 min
Delta R.T.: -0.014 min
Response: 543792
Conc: 9.78 ng/ml



#45 AR-1268-5

R.T.: 9.864 min
Delta R.T.: -0.006 min
Response: 659972
Conc: 1.46 ng/ml



#45 AR-1268-5

R.T.: 8.548 min
Delta R.T.: -0.017 min
Response: 394472
Conc: 0.83 ng/ml