

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061821\
 Data File : PP036565.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Jun 2021 17:08
 Operator : DD\AJ
 Sample : AR1268CCC500
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1268CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 02:59:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 18 06:06:19 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.967	3.960	2127242	1524506	48.129	49.220
2)	SA Decachlor...	11.001	9.264	3644391	2650530	84.956	82.879
Target Compounds							
9)	L2 AR-1221-2	5.318	4.311	30786	20984	71.441	70.300
20)	L4 AR-1242-5	7.268	6.086	15007	12095	14.267	14.825
24)	L5 AR-1248-4	7.226	0.000	15318	0	8.390	N.D. #
25)	L5 AR-1248-5	7.268	6.130	15007	11642	8.323	9.814
26)	L6 AR-1254-1	7.197	6.086	15537	12095	8.835	7.139
27)	L6 AR-1254-2	7.432	0.000	17192	0	6.354	N.D. #
28)	L6 AR-1254-3	7.821f	0.000	16445	0	5.552	N.D. #
29)	L6 AR-1254-4	8.106	0.000	9034	0	4.109	N.D. #
30)	L6 AR-1254-5	8.514f	0.000	18075	0	7.601	N.D. #
32)	L7 AR-1260-2	8.241	0.000	12836	0	5.008	N.D. #
33)	L7 AR-1260-3	8.605	7.162	528855	31004	263.836	17.047 #
34)	L7 AR-1260-4	8.853f	7.642	689276	517009	290.927	333.394
35)	L7 AR-1260-5	9.164	7.889	313689	222212	70.304	60.470
36)	L8 AR-1262-1	8.605	0.000	528855	0	185.599	N.D. #
37)	L8 AR-1262-2	9.164	7.889	313689	222212	61.740	56.686
38)	L8 AR-1262-3	9.476	8.178	2741688	2163232	740.086	1359.285 #
39)	L8 AR-1262-4	9.575	8.242	2647295	2045593	921.709	687.280 #
40)	L8 AR-1262-5	10.244	8.738	1069268	755217	506.106	529.960
41)	L9 AR-1268-1	9.476	8.178	2741688	2163232	456.985	464.553
42)	L9 AR-1268-2	9.575	8.242	2647295	2045593	464.409	474.222
43)	L9 AR-1268-3	9.802	8.451	2274103	1747791	473.013	478.701
44)	L9 AR-1268-4	10.244	8.738	1069268	755217	453.946	474.764
45)	L9 AR-1268-5	10.661	9.020	7346439	5719242	477.714	483.753

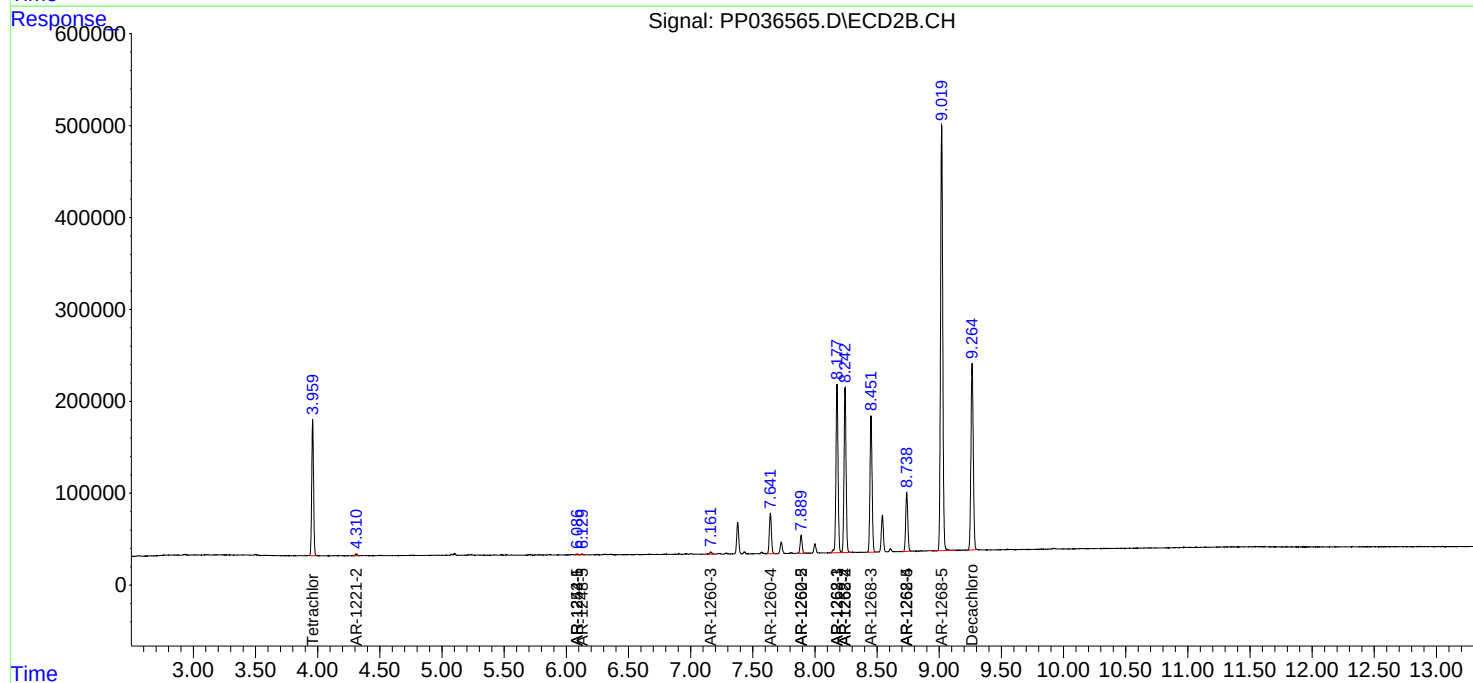
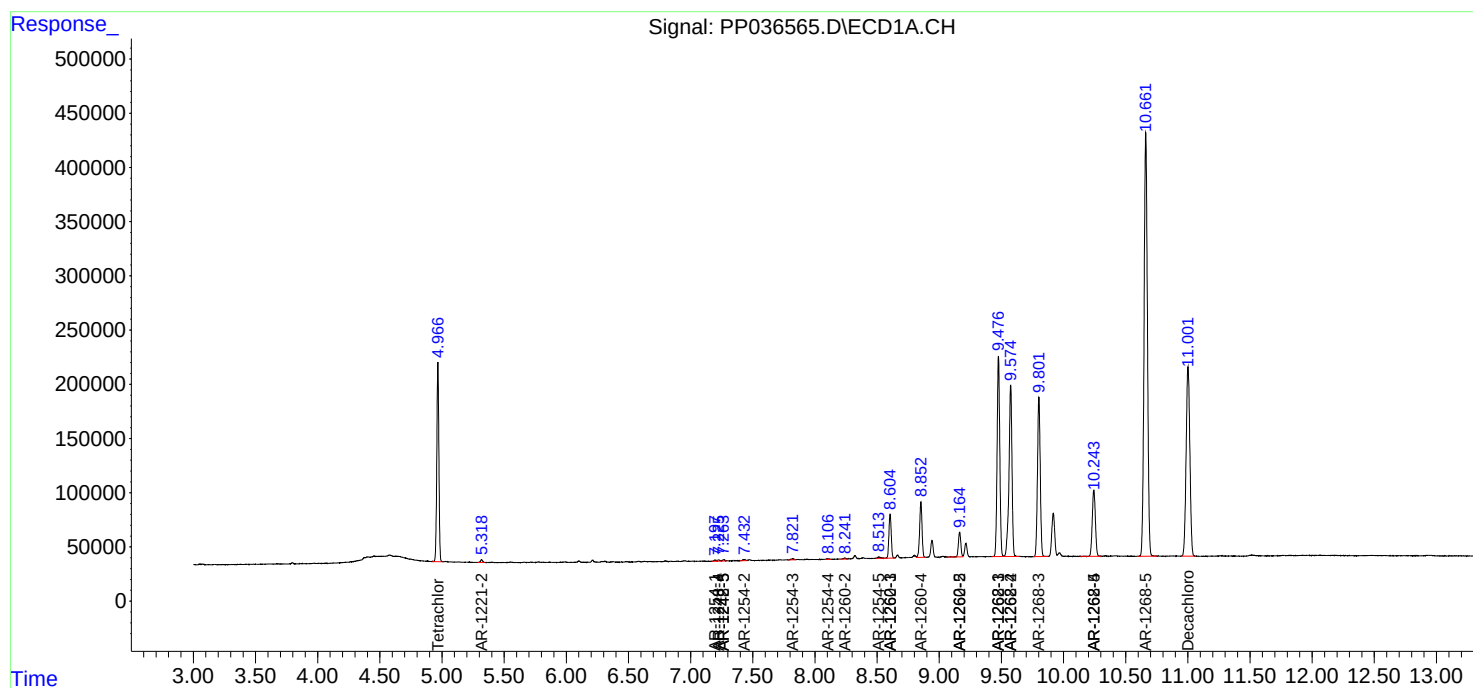
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

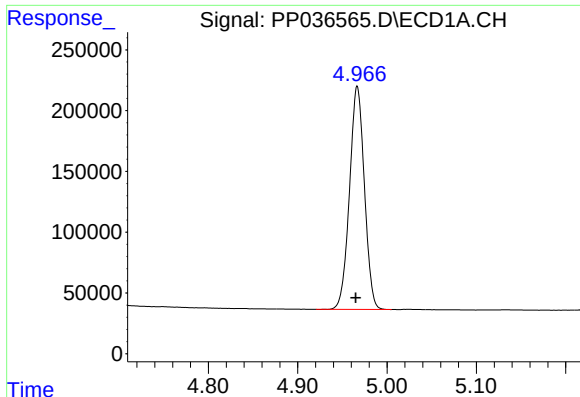
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061821\
Data File : PP036565.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Jun 2021 17:08
Operator : DD\AJ
Sample : AR1268CCC500
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 19 02:59:41 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061721.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 18 06:06:19 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

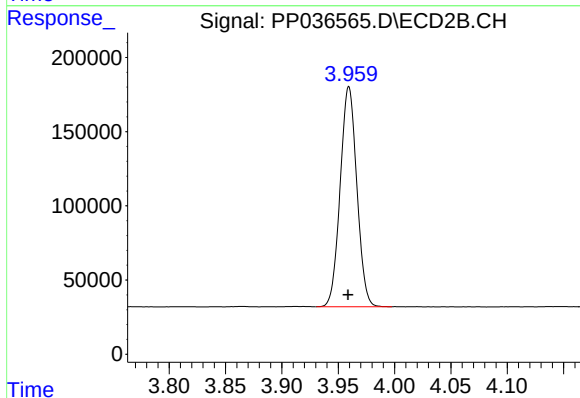




#1 Tetrachloro-m-xylene

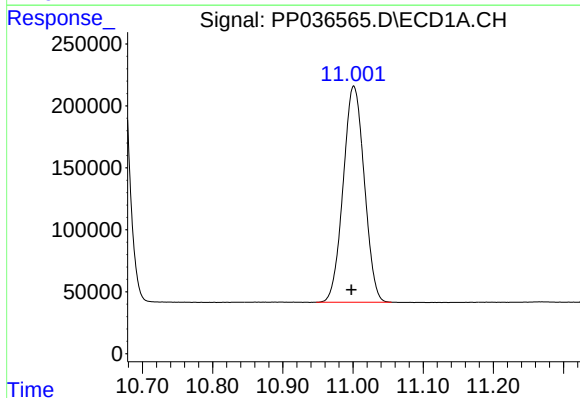
R.T.: 4.967 min
Delta R.T.: 0.002 min
Response: 2127242
Conc: 48.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



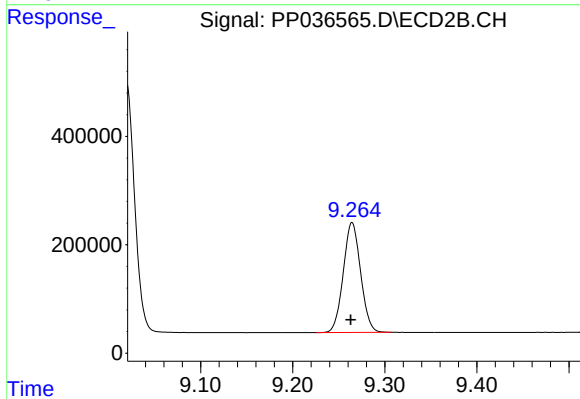
#1 Tetrachloro-m-xylene

R.T.: 3.960 min
Delta R.T.: 0.000 min
Response: 1524506
Conc: 49.22 ng/ml



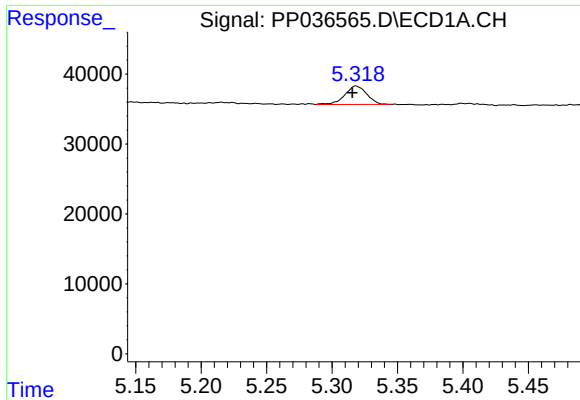
#2 Decachlorobiphenyl

R.T.: 11.001 min
Delta R.T.: 0.003 min
Response: 3644391
Conc: 84.96 ng/ml



#2 Decachlorobiphenyl

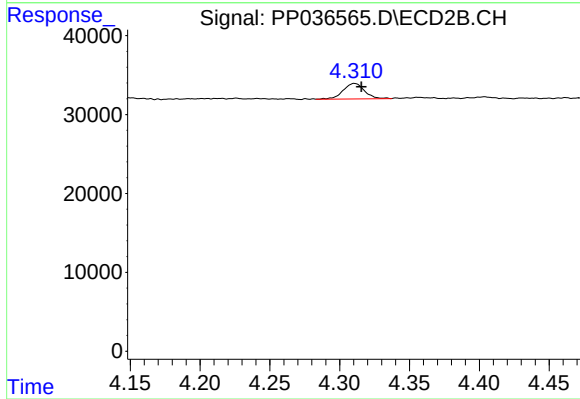
R.T.: 9.264 min
Delta R.T.: 0.002 min
Response: 2650530
Conc: 82.88 ng/ml



#9 AR-1221-2

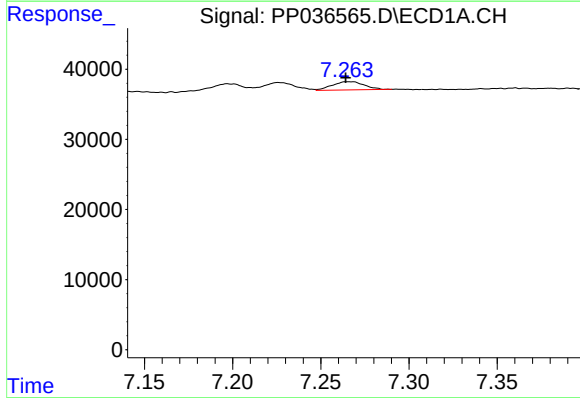
R.T.: 5.318 min
Delta R.T.: 0.003 min
Response: 30786
Conc: 71.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



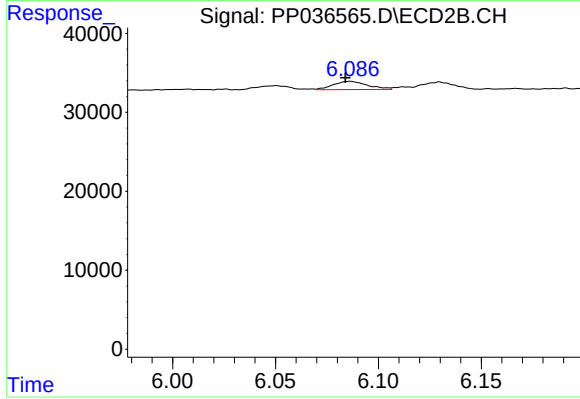
#9 AR-1221-2

R.T.: 4.311 min
Delta R.T.: -0.005 min
Response: 20984
Conc: 70.30 ng/ml



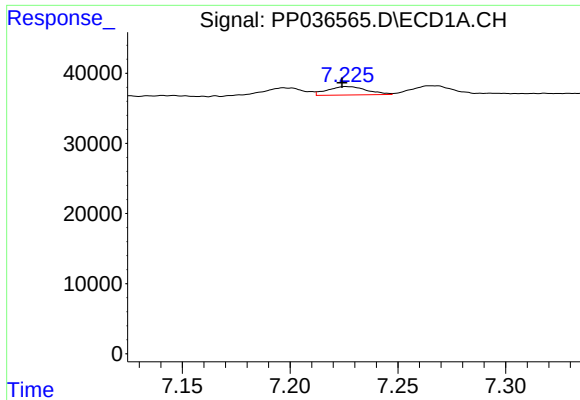
#20 AR-1242-5

R.T.: 7.268 min
Delta R.T.: 0.004 min
Response: 15007
Conc: 14.27 ng/ml



#20 AR-1242-5

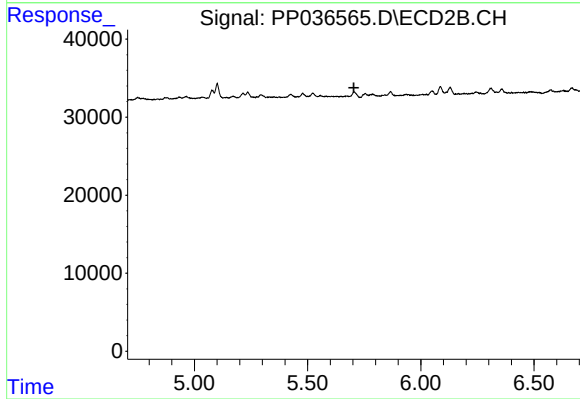
R.T.: 6.086 min
Delta R.T.: 0.002 min
Response: 12095
Conc: 14.82 ng/ml



#24 AR-1248-4

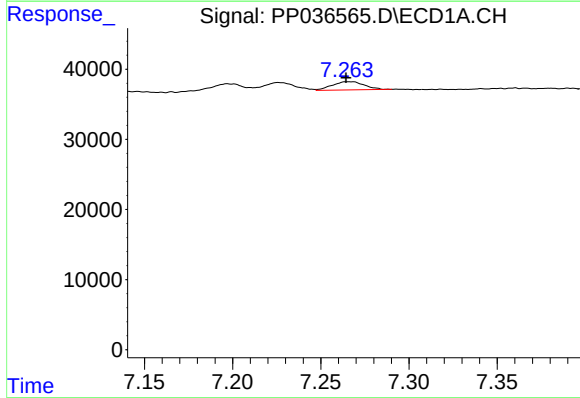
R.T.: 7.226 min
Delta R.T.: 0.002 min
Response: 15318
Conc: 8.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



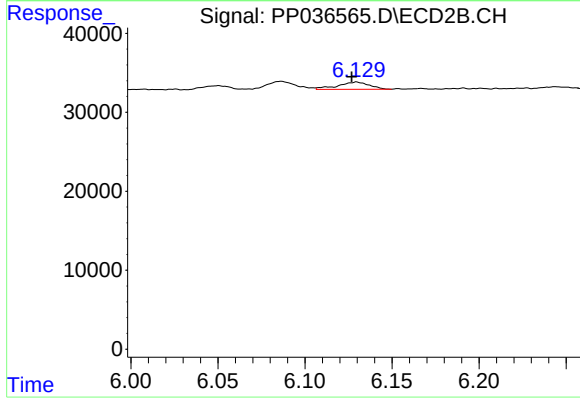
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.704 min
Response: 0
Conc: N.D.



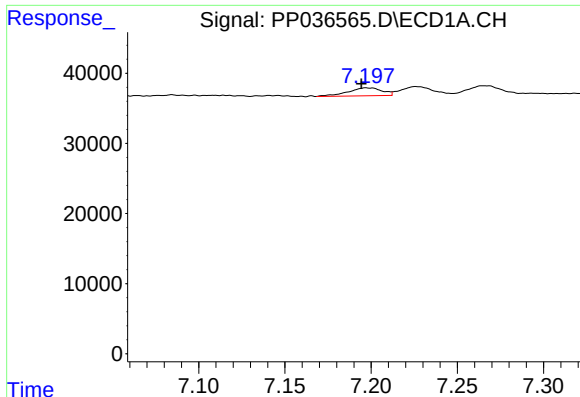
#25 AR-1248-5

R.T.: 7.268 min
Delta R.T.: 0.004 min
Response: 15007
Conc: 8.32 ng/ml



#25 AR-1248-5

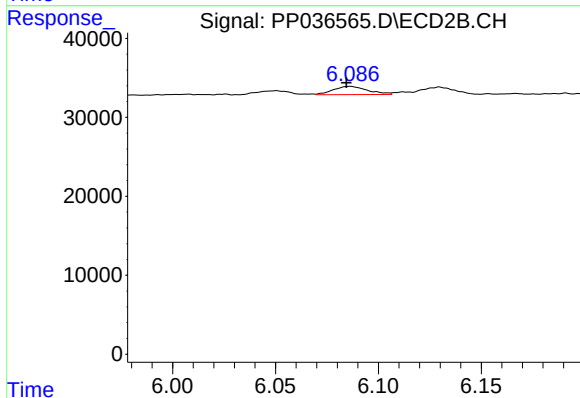
R.T.: 6.130 min
Delta R.T.: 0.003 min
Response: 11642
Conc: 9.81 ng/ml



#26 AR-1254-1

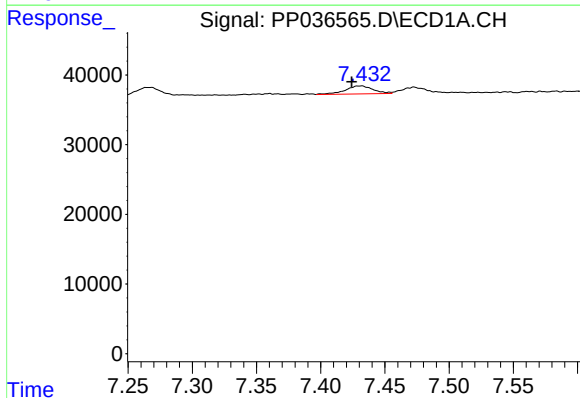
R.T.: 7.197 min
Delta R.T.: 0.003 min
Response: 15537
Conc: 8.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



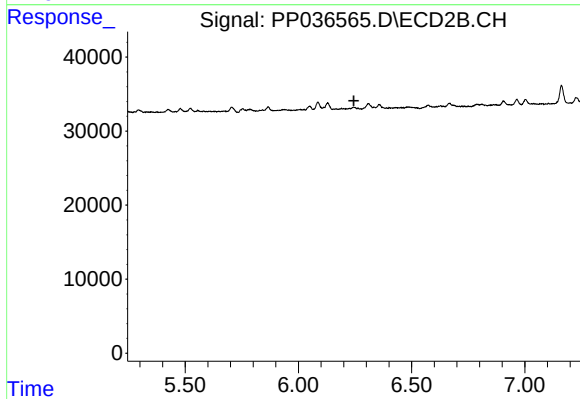
#26 AR-1254-1

R.T.: 6.086 min
Delta R.T.: 0.002 min
Response: 12095
Conc: 7.14 ng/ml



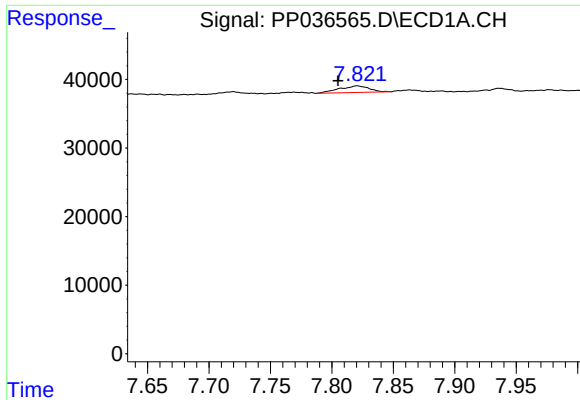
#27 AR-1254-2

R.T.: 7.432 min
Delta R.T.: 0.008 min
Response: 17192
Conc: 6.35 ng/ml



#27 AR-1254-2

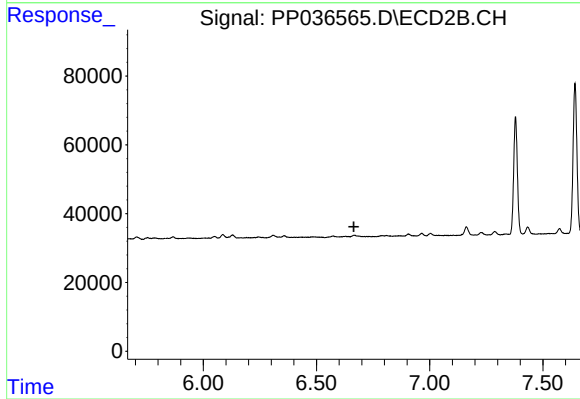
R.T.: 0.000 min
Exp R.T.: 6.245 min
Response: 0
Conc: N.D.



#28 AR-1254-3

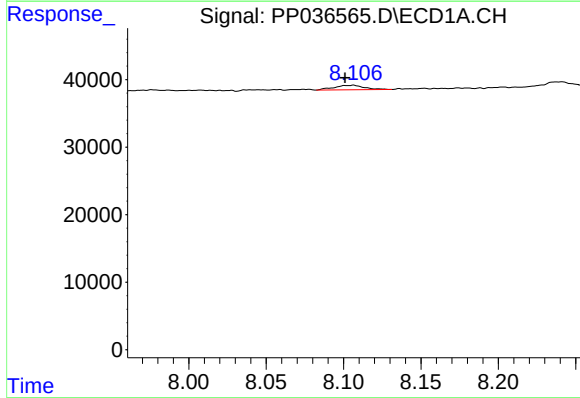
R.T.: 7.821 min
Delta R.T.: 0.016 min
Response: 16445
Conc: 5.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



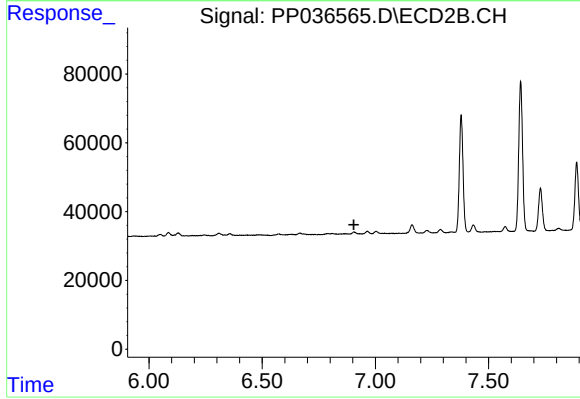
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.665 min
Response: 0
Conc: N.D.



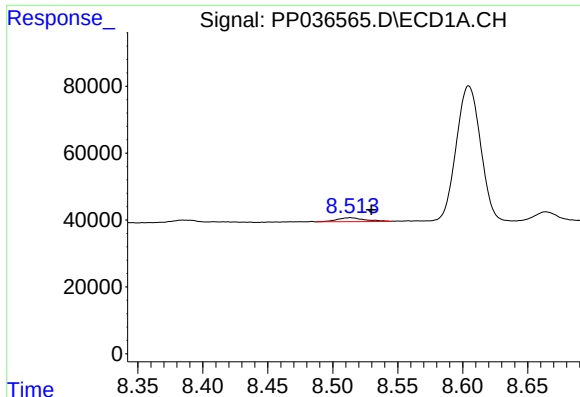
#29 AR-1254-4

R.T.: 8.106 min
Delta R.T.: 0.005 min
Response: 9034
Conc: 4.11 ng/ml



#29 AR-1254-4

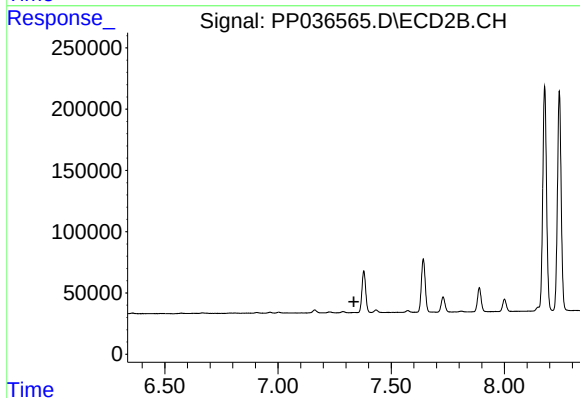
R.T.: 0.000 min
Exp R.T. : 6.905 min
Response: 0
Conc: N.D.



#30 AR-1254-5

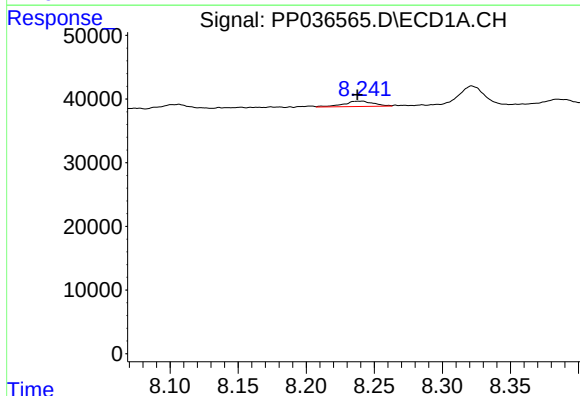
R.T.: 8.514 min
Delta R.T.: -0.016 min
Response: 18075
Conc: 7.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



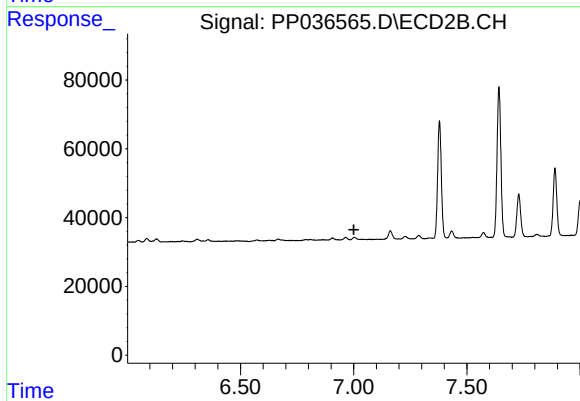
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.335 min
Response: 0
Conc: N.D.



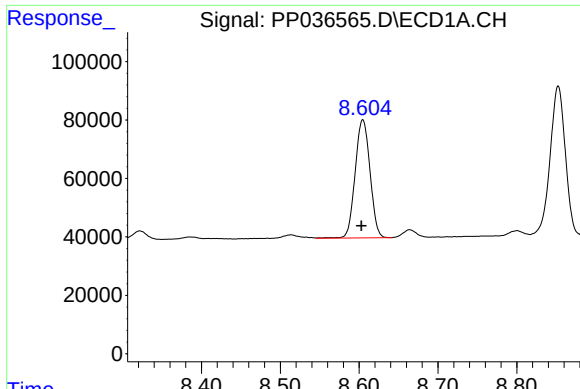
#32 AR-1260-2

R.T.: 8.241 min
Delta R.T.: 0.004 min
Response: 12836
Conc: 5.01 ng/ml



#32 AR-1260-2

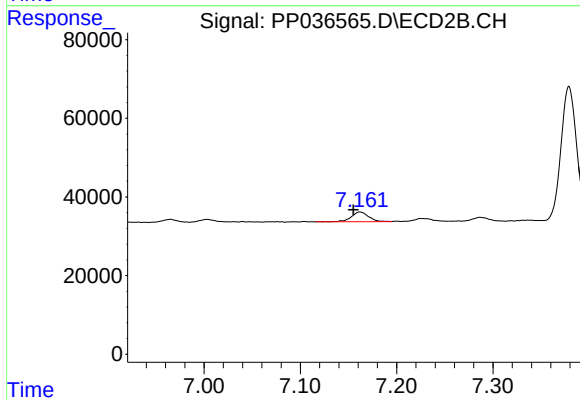
R.T.: 0.000 min
Exp R.T. : 7.001 min
Response: 0
Conc: N.D.



#33 AR-1260-3

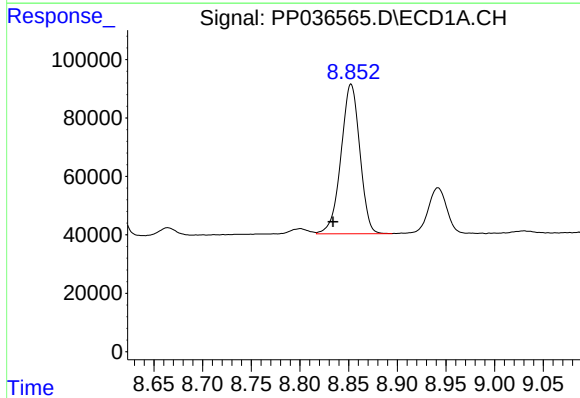
R.T.: 8.605 min
Delta R.T.: 0.002 min
Response: 528855
Conc: 263.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



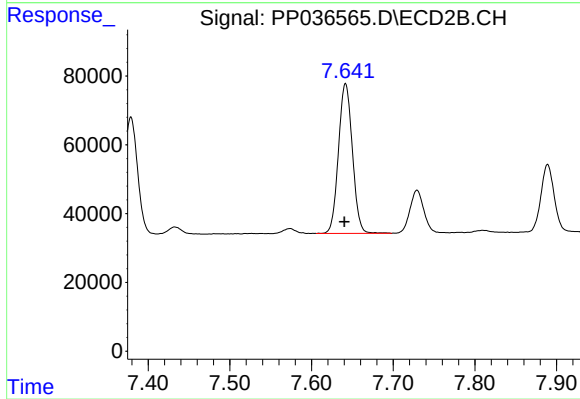
#33 AR-1260-3

R.T.: 7.162 min
Delta R.T.: 0.007 min
Response: 31004
Conc: 17.05 ng/ml



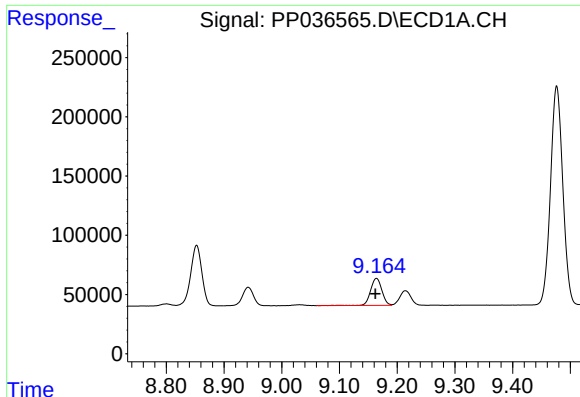
#34 AR-1260-4

R.T.: 8.853 min
Delta R.T.: 0.018 min
Response: 689276
Conc: 290.93 ng/ml



#34 AR-1260-4

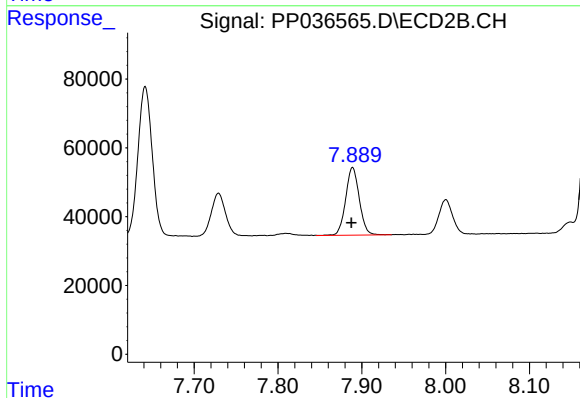
R.T.: 7.642 min
Delta R.T.: 0.002 min
Response: 517009
Conc: 333.39 ng/ml



#35 AR-1260-5

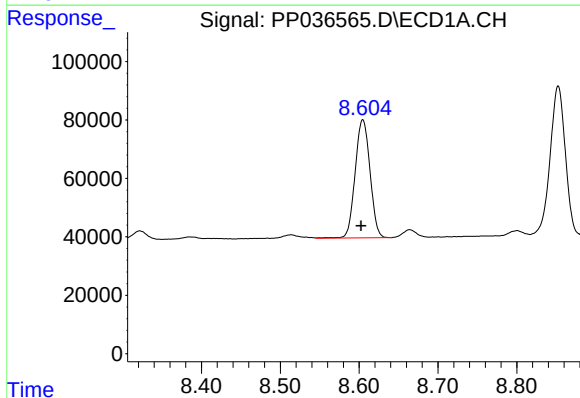
R.T.: 9.164 min
Delta R.T.: 0.002 min
Response: 313689
Conc: 70.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



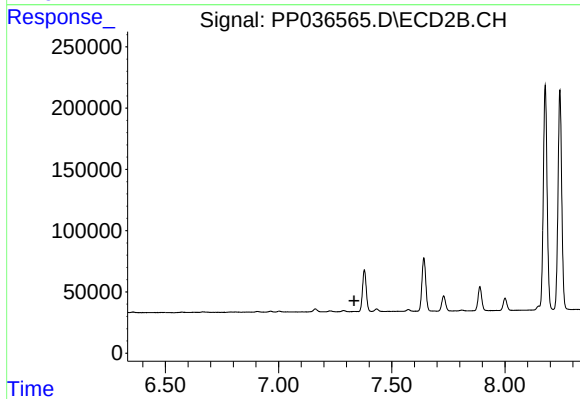
#35 AR-1260-5

R.T.: 7.889 min
Delta R.T.: 0.001 min
Response: 222212
Conc: 60.47 ng/ml



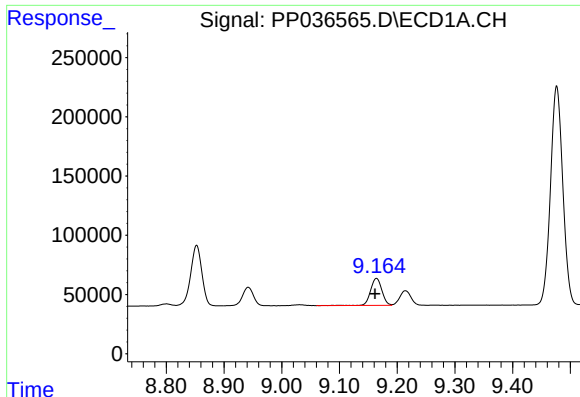
#36 AR-1262-1

R.T.: 8.605 min
Delta R.T.: 0.002 min
Response: 528855
Conc: 185.60 ng/ml



#36 AR-1262-1

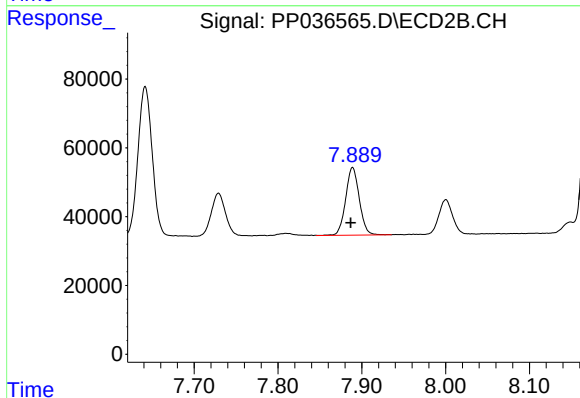
R.T.: 0.000 min
Exp R.T.: 7.333 min
Response: 0
Conc: N.D.



#37 AR-1262-2

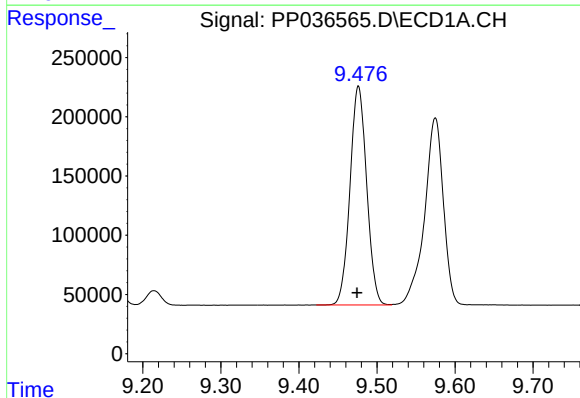
R.T.: 9.164 min
Delta R.T.: 0.003 min
Response: 313689
Conc: 61.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



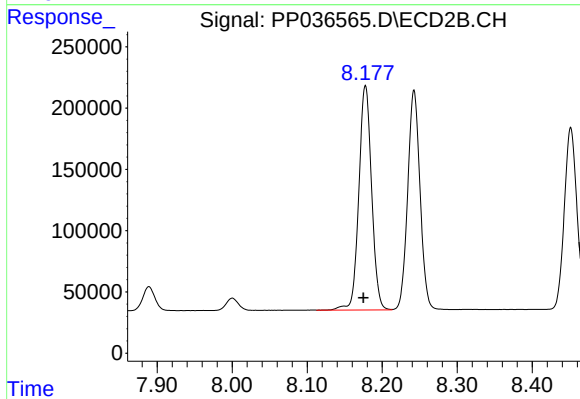
#37 AR-1262-2

R.T.: 7.889 min
Delta R.T.: 0.002 min
Response: 222212
Conc: 56.69 ng/ml



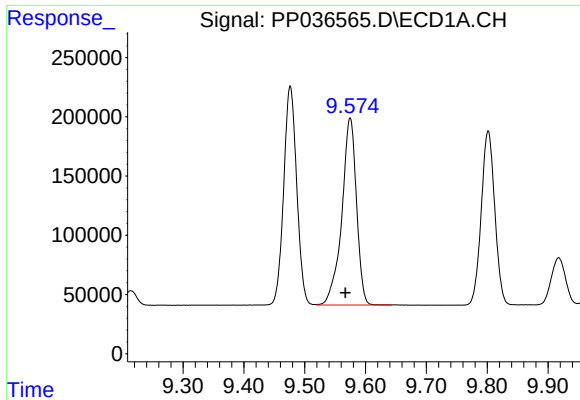
#38 AR-1262-3

R.T.: 9.476 min
Delta R.T.: 0.002 min
Response: 2741688
Conc: 740.09 ng/ml



#38 AR-1262-3

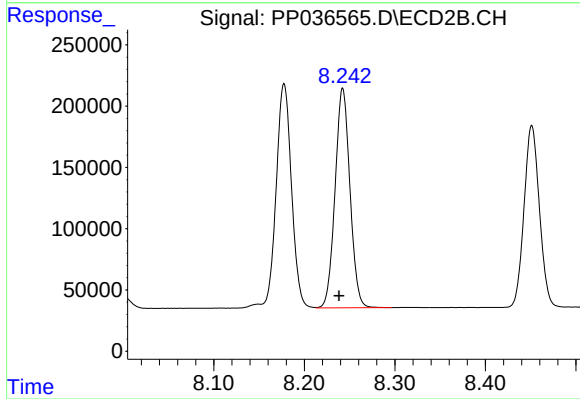
R.T.: 8.178 min
Delta R.T.: 0.003 min
Response: 2163232
Conc: 1359.29 ng/ml



#39 AR-1262-4

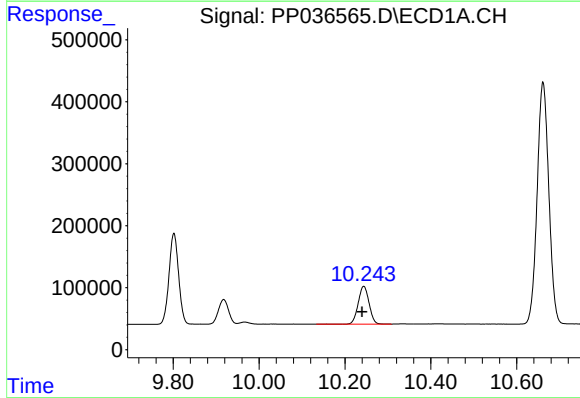
R.T.: 9.575 min
Delta R.T.: 0.008 min
Response: 2647295
Conc: 921.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



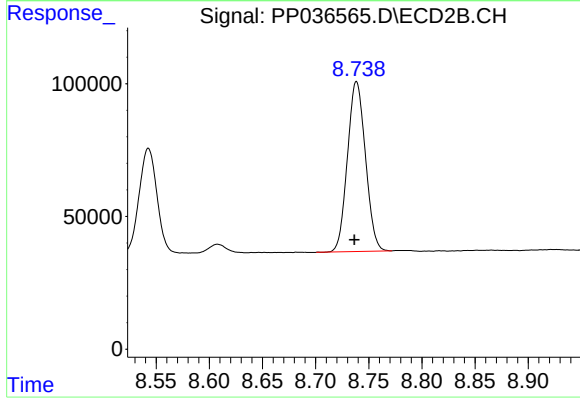
#39 AR-1262-4

R.T.: 8.242 min
Delta R.T.: 0.004 min
Response: 2045593
Conc: 687.28 ng/ml



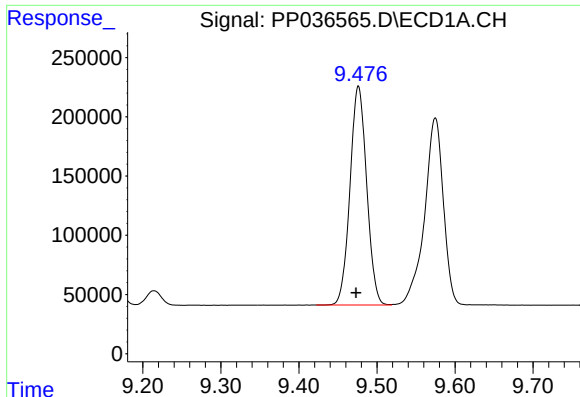
#40 AR-1262-5

R.T.: 10.244 min
Delta R.T.: 0.004 min
Response: 1069268
Conc: 506.11 ng/ml



#40 AR-1262-5

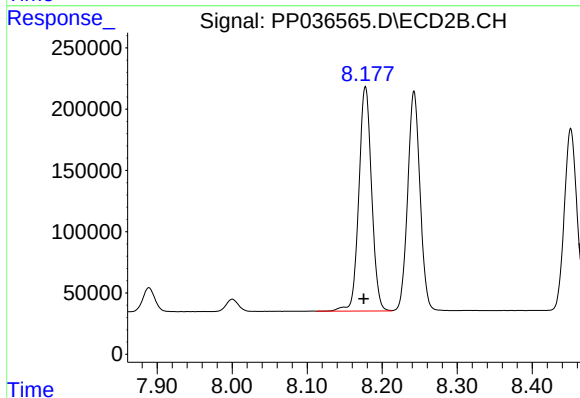
R.T.: 8.738 min
Delta R.T.: 0.002 min
Response: 755217
Conc: 529.96 ng/ml



#41 AR-1268-1

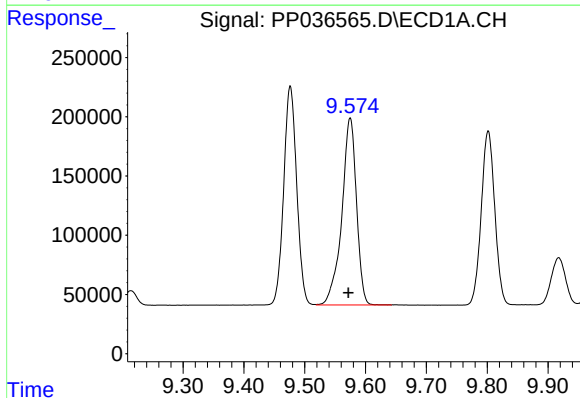
R.T.: 9.476 min
Delta R.T.: 0.003 min
Response: 2741688
Conc: 456.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



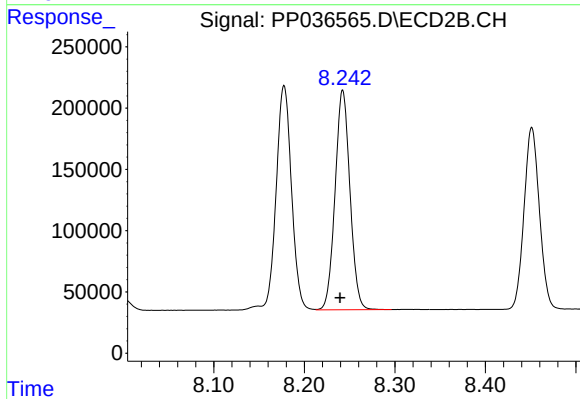
#41 AR-1268-1

R.T.: 8.178 min
Delta R.T.: 0.002 min
Response: 2163232
Conc: 464.55 ng/ml



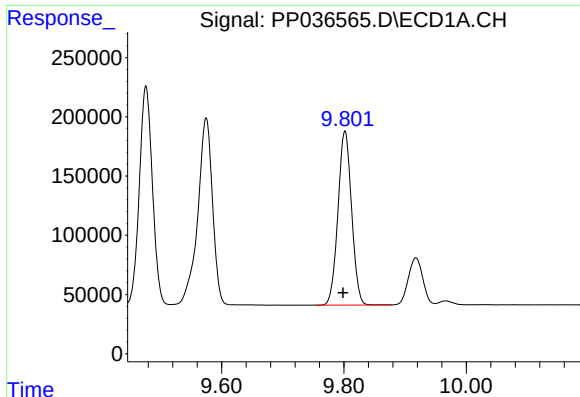
#42 AR-1268-2

R.T.: 9.575 min
Delta R.T.: 0.003 min
Response: 2647295
Conc: 464.41 ng/ml



#42 AR-1268-2

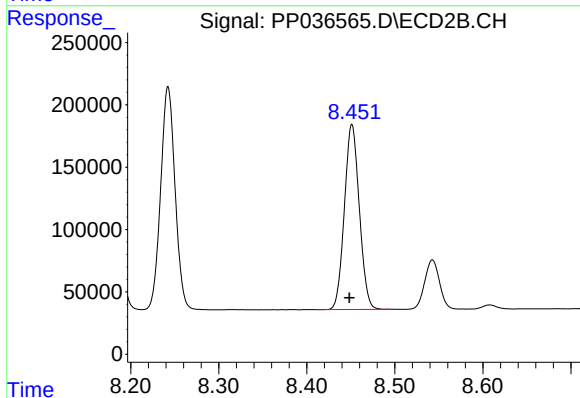
R.T.: 8.242 min
Delta R.T.: 0.003 min
Response: 2045593
Conc: 474.22 ng/ml



#43 AR-1268-3

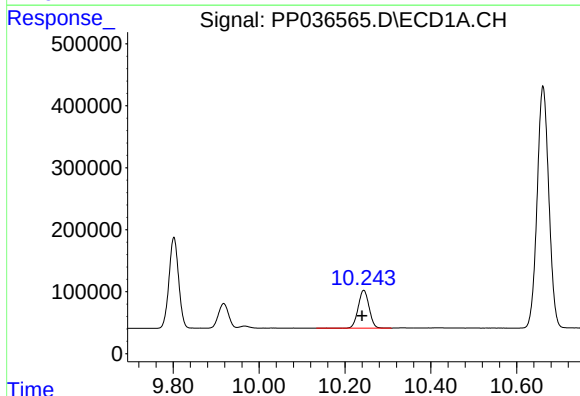
R.T.: 9.802 min
Delta R.T.: 0.003 min
Response: 2274103
Conc: 473.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



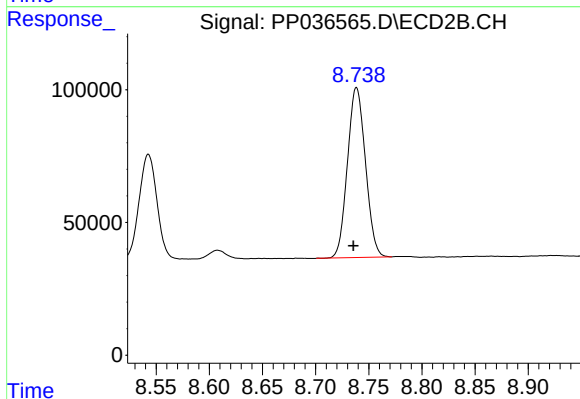
#43 AR-1268-3

R.T.: 8.451 min
Delta R.T.: 0.003 min
Response: 1747791
Conc: 478.70 ng/ml



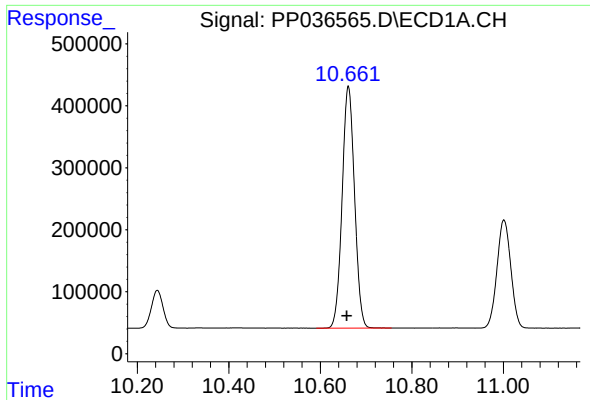
#44 AR-1268-4

R.T.: 10.244 min
Delta R.T.: 0.004 min
Response: 1069268
Conc: 453.95 ng/ml



#44 AR-1268-4

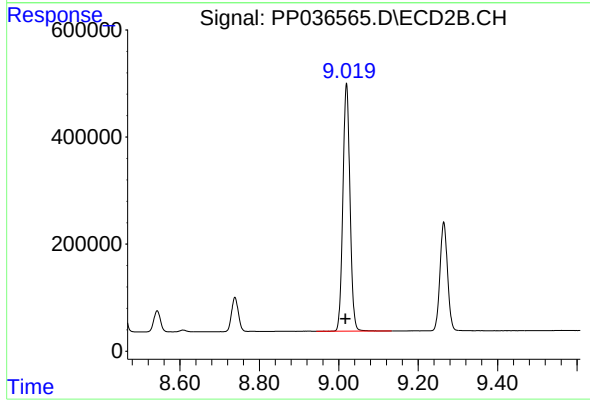
R.T.: 8.738 min
Delta R.T.: 0.003 min
Response: 755217
Conc: 474.76 ng/ml



#45 AR-1268-5

R.T.: 10.661 min
Delta R.T.: 0.004 min
Response: 7346439
Conc: 477.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



#45 AR-1268-5

R.T.: 9.020 min
Delta R.T.: 0.003 min
Response: 5719242
Conc: 483.75 ng/ml