

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110619\
 Data File : PR042841.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2019 10:13
 Operator : SM\AJ
 Sample : K5657-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 TP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 11:58:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 01 09:55:27 2019
 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...	4.711	3.971	93958371	335.5E6	15.940	16.731
2)	SA Decachlor...	10.624	9.071	33298198	80531025	8.321	6.409
Target Compounds							
9)	L2 AR-1221-2	5.023	0.000	1175235	0	31.593	N.D. #
10)	L2 AR-1221-3	5.023	4.414	1175235	11799820	10.174	28.530 #
11)	L3 AR-1232-1	5.023	4.414	1175235	11799820	7.356	20.443 #
20)	L4 AR-1242-5	6.813	5.855	970658	-259062	9.710	N.D. #
24)	L5 AR-1248-4	6.789	0.000	1483692	0	8.689	N.D. #
25)	L5 AR-1248-5	6.813	5.855	970658	-259062	5.985	N.D. #
26)	L6 AR-1254-1	6.743	5.855	1678243	-259062	8.991	N.D. #
27)	L6 AR-1254-2	6.960	6.042	95146862	238.4E6	325.944	407.986 #
28)	L6 AR-1254-3	7.342	6.442	271.9E6	622.1E6	863.232	604.609 #
29)	L6 AR-1254-4	7.598	6.631	1660908	24728093	7.087	32.427 #
30)	L6 AR-1254-5	8.041	7.071	2491484	14036305	9.910	15.227 #
31)	L7 AR-1260-1	7.493	6.560	3461130	11619134	16.648	19.170
32)	L7 AR-1260-2	7.744	6.746	874.1E6	9091798	3575.244	10.515 #
33)	L7 AR-1260-3	8.112	0.000	1987144	0	10.993	N.D. #
34)	L7 AR-1260-4	8.349	7.309	2847727	10337695	13.646	17.707 #
35)	L7 AR-1260-5	8.687	7.614	3523681	11797481	8.499	7.313
36)	L8 AR-1262-1	8.112	7.112	1987144	7209788	6.734	16.595 #
37)	L8 AR-1262-2	8.687	7.614	3523681	11797481	6.327	5.645
38)	L8 AR-1262-3	9.022	7.897	2675926	4508393	7.488	5.376 #
39)	L8 AR-1262-4	9.116	7.962	2026771	7974333	14.958	5.653 #
40)	L8 AR-1262-5	9.816	0.000	1797824	0	9.816	N.D. #
41)	L9 AR-1268-1	9.022	7.897	2675926	4508393	4.217	1.857 #
42)	L9 AR-1268-2	9.116	7.962	2026771	7974333	3.521	3.712
44)	L9 AR-1268-4	9.816	0.000	1797824	0	8.761	N.D. #

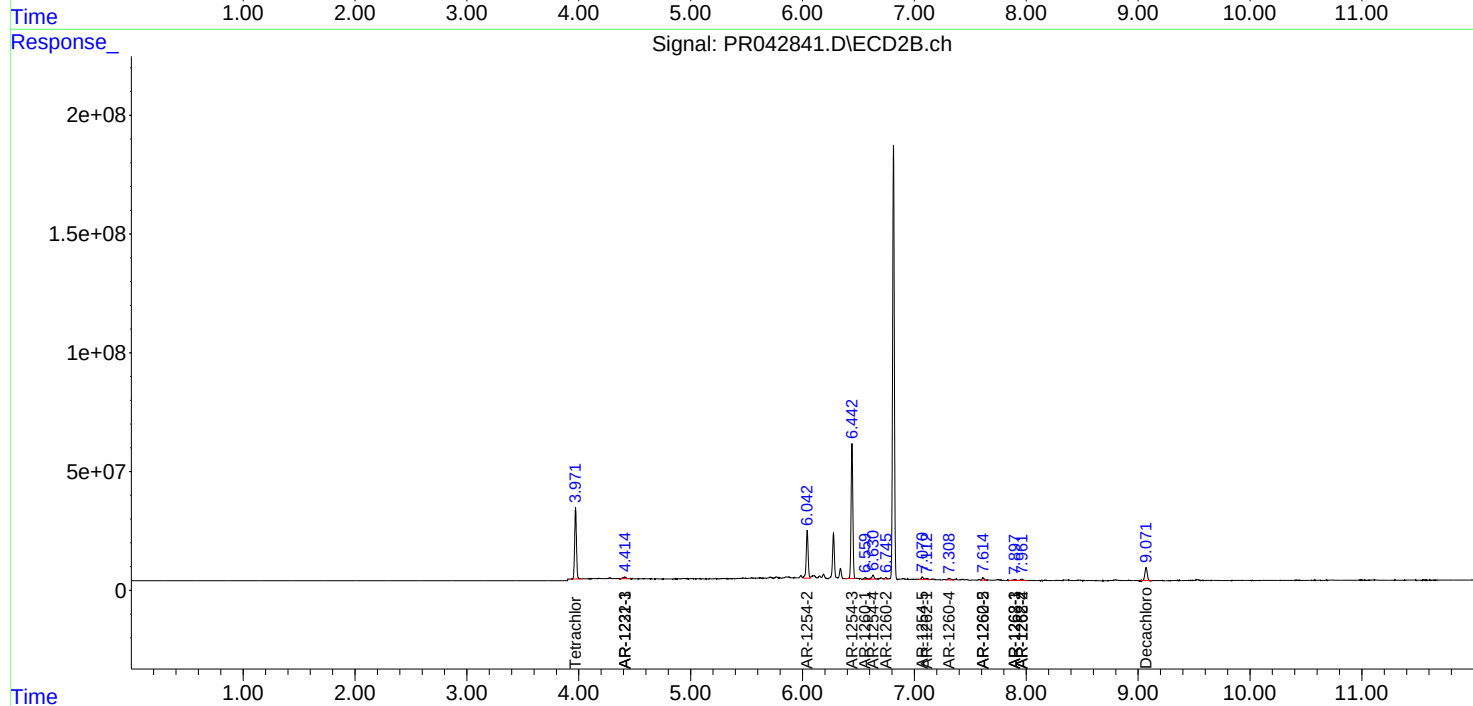
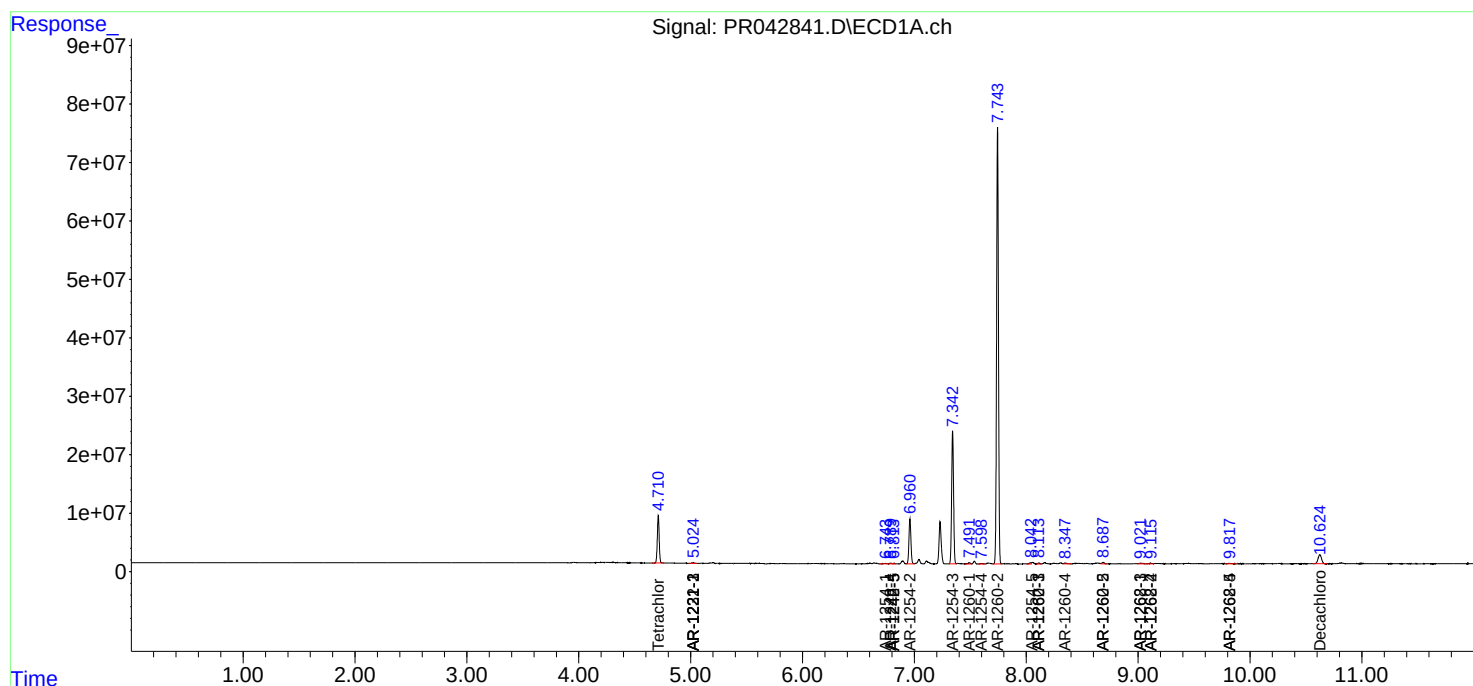
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

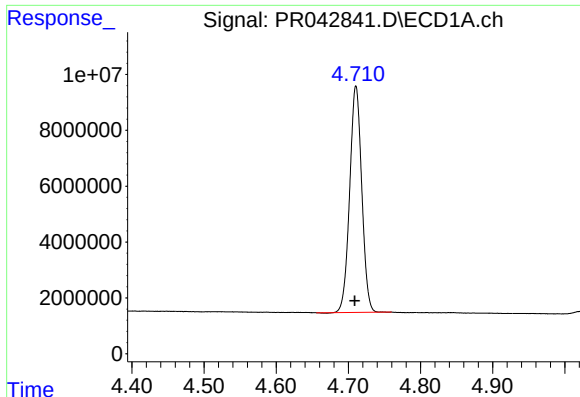
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110619\
Data File : PR042841.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Nov 2019 10:13
Operator : SM\AJ
Sample : K5657-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
TP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 05 11:58:42 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110119.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 01 09:55:27 2019
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

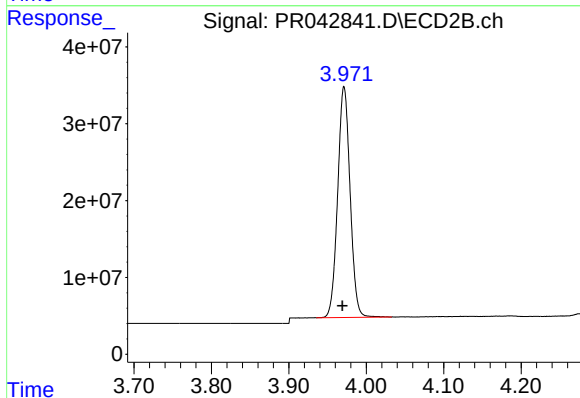




#1 Tetrachloro-m-xylene

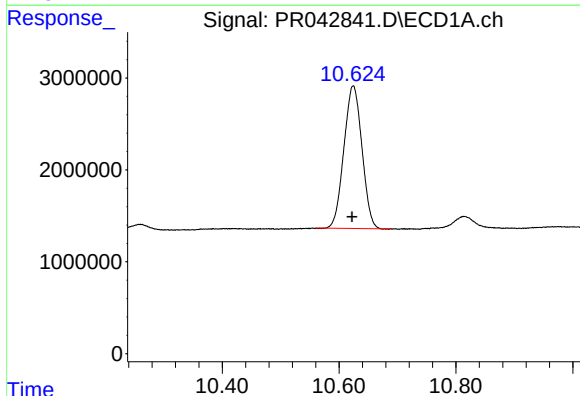
R.T.: 4.711 min
Delta R.T.: 0.002 min
Response: 93958371
Conc: 15.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP



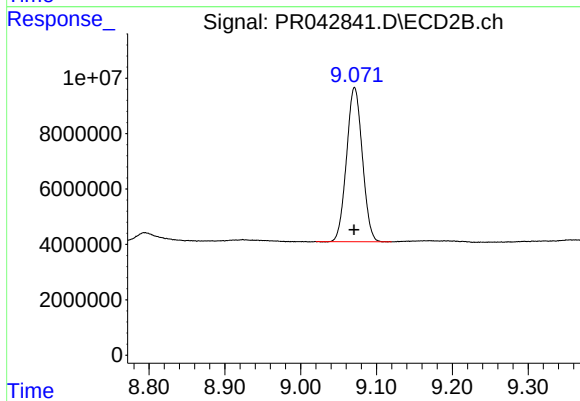
#1 Tetrachloro-m-xylene

R.T.: 3.971 min
Delta R.T.: 0.002 min
Response: 335466909
Conc: 16.73 ng/ml



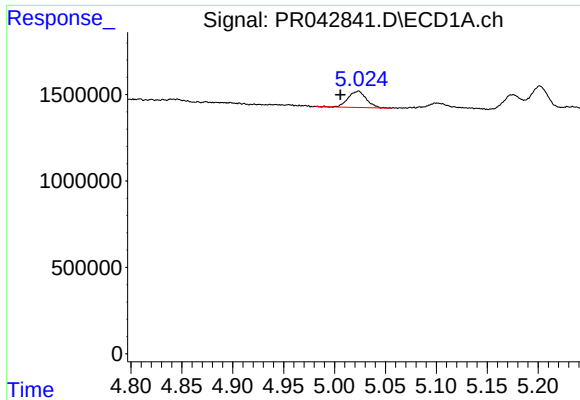
#2 Decachlorobiphenyl

R.T.: 10.624 min
Delta R.T.: 0.002 min
Response: 33298198
Conc: 8.32 ng/ml



#2 Decachlorobiphenyl

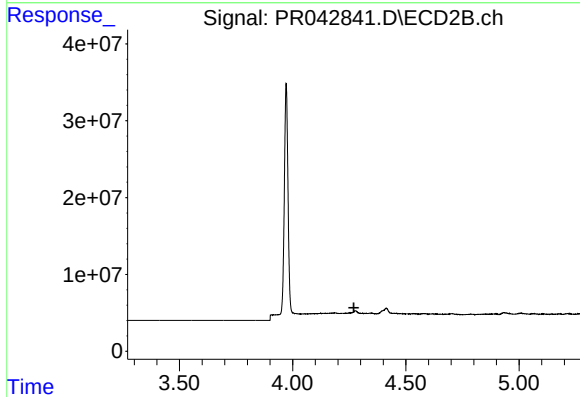
R.T.: 9.071 min
Delta R.T.: 0.000 min
Response: 80531025
Conc: 6.41 ng/ml



#9 AR-1221-2

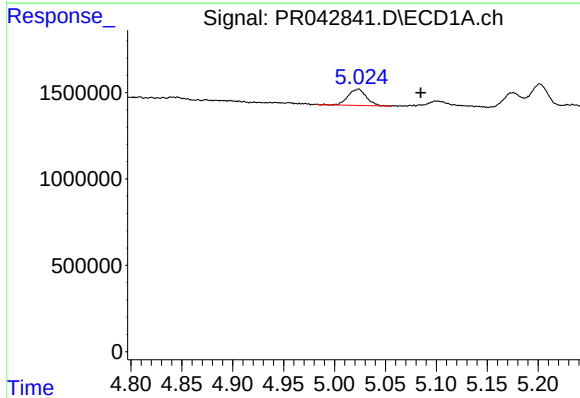
R.T.: 5.023 min
Delta R.T.: 0.018 min
Response: 1175235
Conc: 31.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP



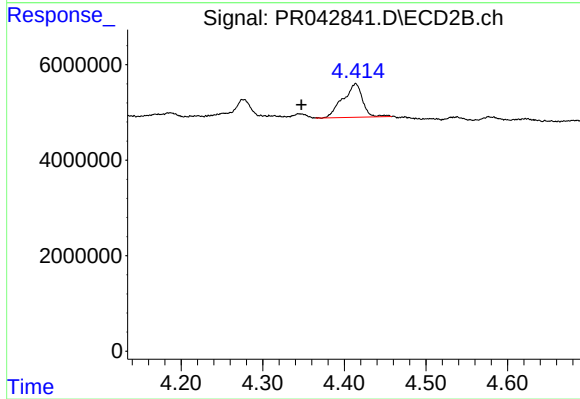
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.271 min
Response: 0
Conc: N.D.



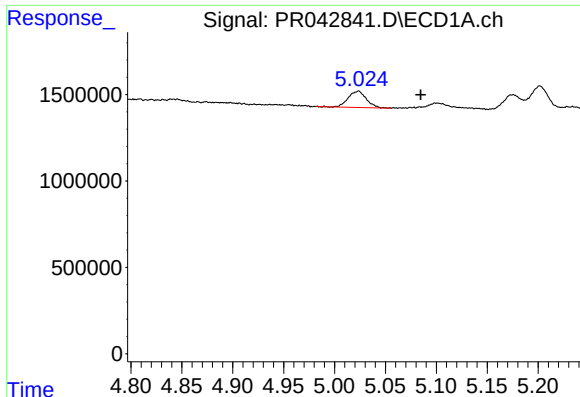
#10 AR-1221-3

R.T.: 5.023 min
Delta R.T.: -0.061 min
Response: 1175235
Conc: 10.17 ng/ml



#10 AR-1221-3

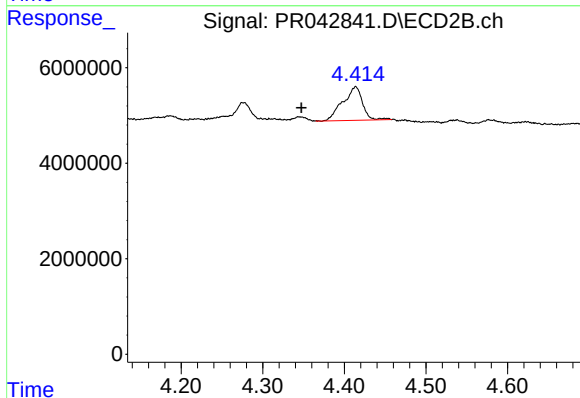
R.T.: 4.414 min
Delta R.T.: 0.066 min
Response: 11799820
Conc: 28.53 ng/ml



#11 AR-1232-1

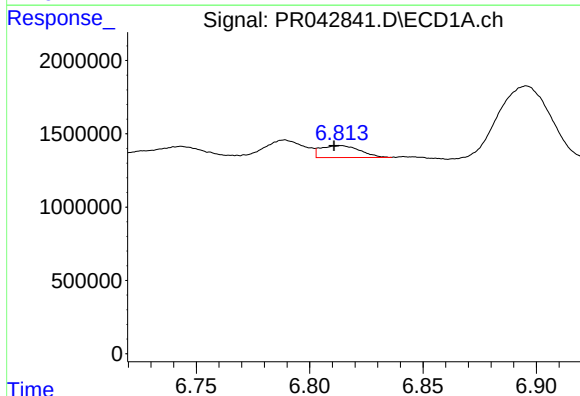
R.T.: 5.023 min
Delta R.T.: -0.061 min
Response: 1175235
Conc: 7.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP



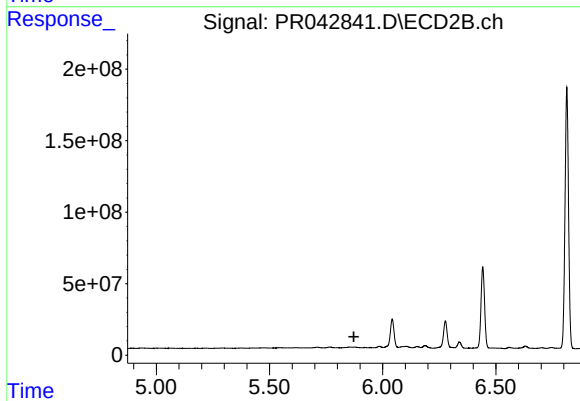
#11 AR-1232-1

R.T.: 4.414 min
Delta R.T.: 0.066 min
Response: 11799820
Conc: 20.44 ng/ml



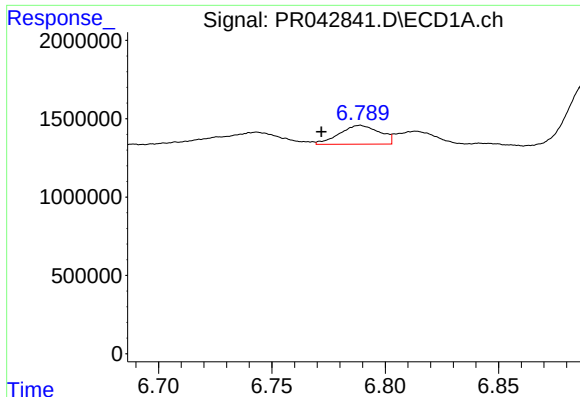
#20 AR-1242-5

R.T.: 6.813 min
Delta R.T.: 0.003 min
Response: 970658
Conc: 9.71 ng/ml



#20 AR-1242-5

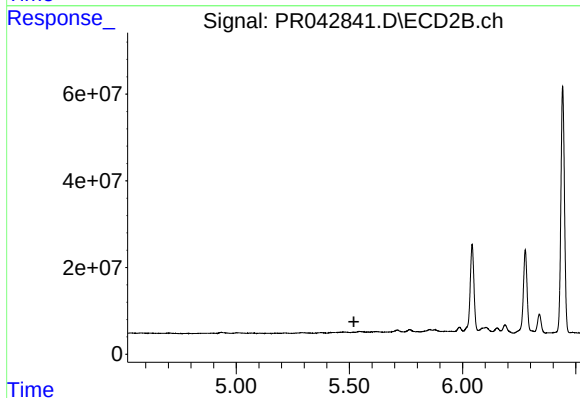
R.T.: 5.855 min
Delta R.T.: -0.018 min
Response: -259062
Conc: N.D.



#24 AR-1248-4

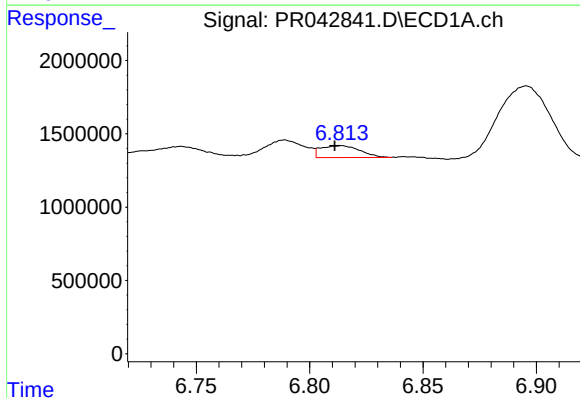
R.T.: 6.789 min
Delta R.T.: 0.017 min
Response: 1483692
Conc: 8.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP



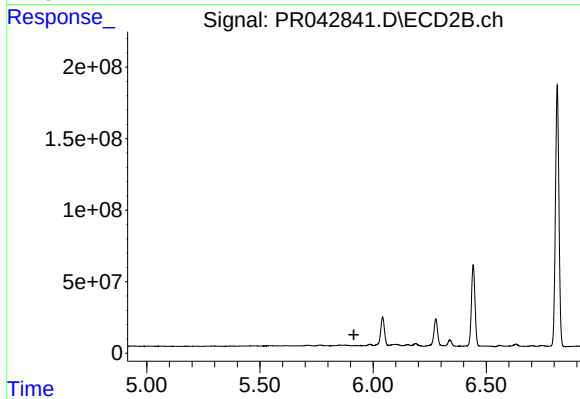
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.520 min
Response: 0
Conc: N.D.



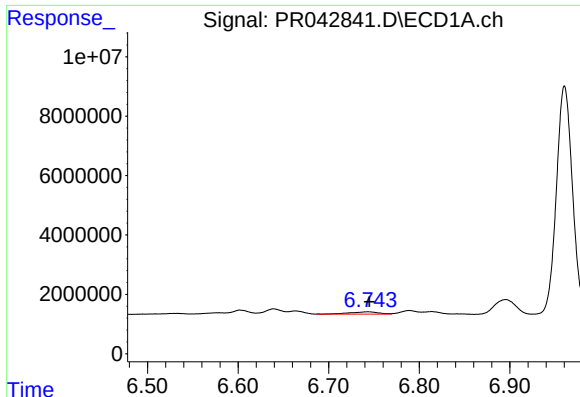
#25 AR-1248-5

R.T.: 6.813 min
Delta R.T.: 0.002 min
Response: 970658
Conc: 5.99 ng/ml



#25 AR-1248-5

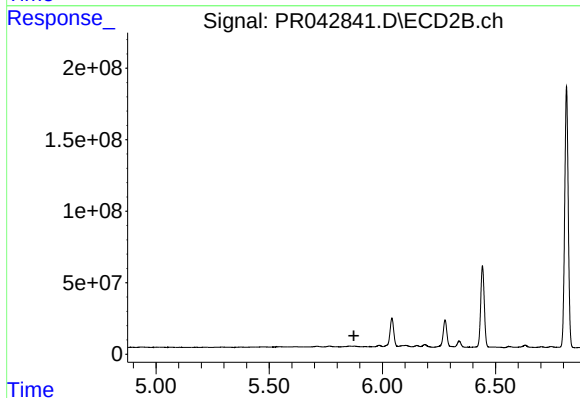
R.T.: 5.855 min
Delta R.T.: -0.061 min
Response: -259062
Conc: N.D.



#26 AR-1254-1

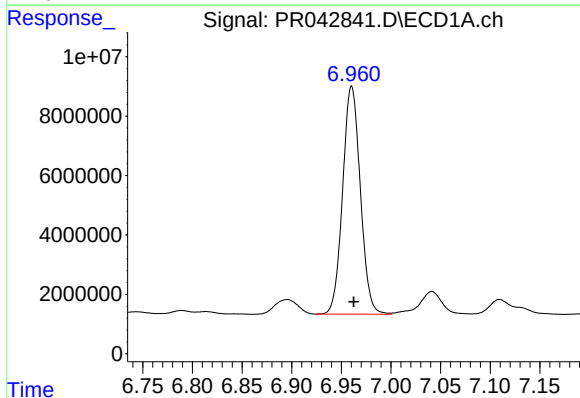
R.T.: 6.743 min
Delta R.T.: -0.002 min
Response: 1678243
Conc: 8.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP



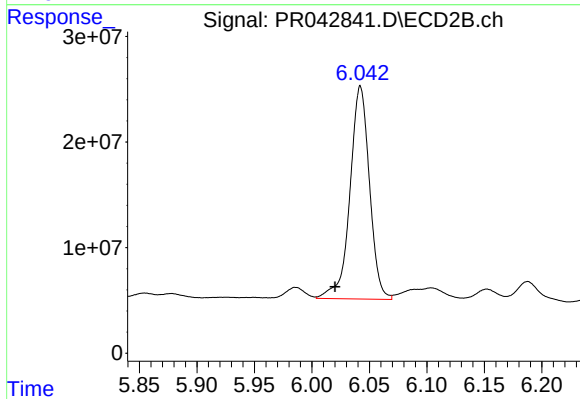
#26 AR-1254-1

R.T.: 5.855 min
Delta R.T.: -0.019 min
Response: -259062
Conc: N.D.



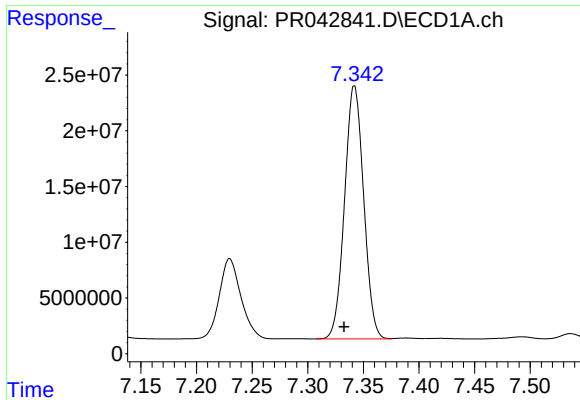
#27 AR-1254-2

R.T.: 6.960 min
Delta R.T.: -0.002 min
Response: 95146862
Conc: 325.94 ng/ml



#27 AR-1254-2

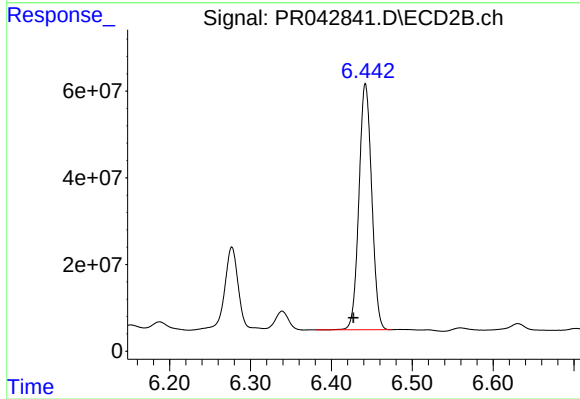
R.T.: 6.042 min
Delta R.T.: 0.022 min
Response: 238357904
Conc: 407.99 ng/ml



#28 AR-1254-3

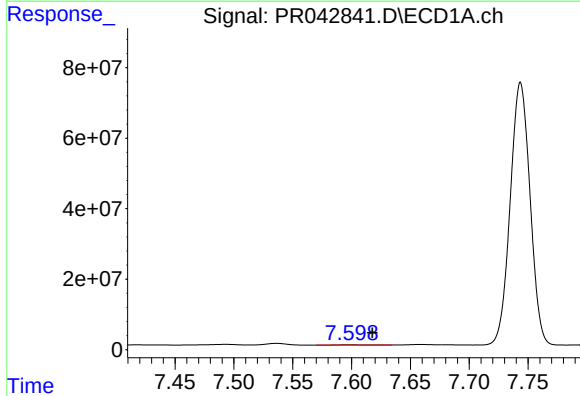
R.T.: 7.342 min
Delta R.T.: 0.009 min
Response: 271860563
Conc: 863.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP



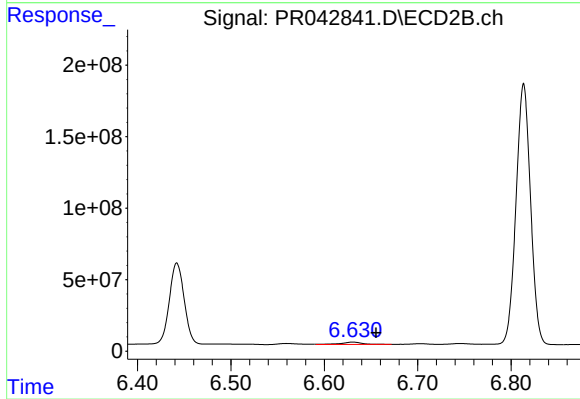
#28 AR-1254-3

R.T.: 6.442 min
Delta R.T.: 0.015 min
Response: 622123798
Conc: 604.61 ng/ml



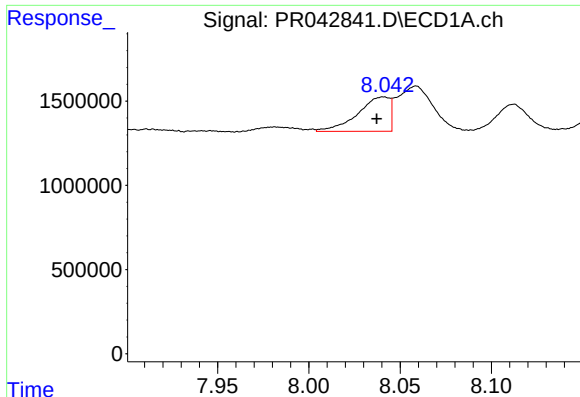
#29 AR-1254-4

R.T.: 7.598 min
Delta R.T.: -0.019 min
Response: 1660908
Conc: 7.09 ng/ml



#29 AR-1254-4

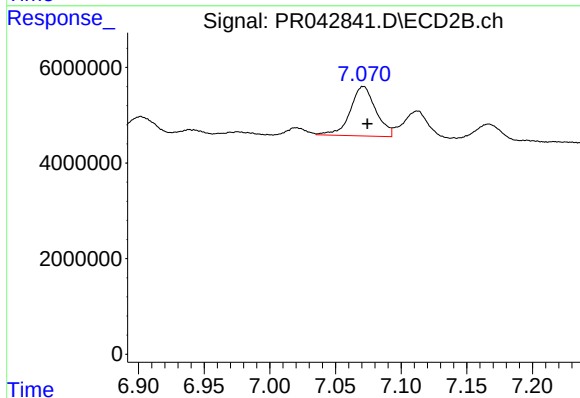
R.T.: 6.631 min
Delta R.T.: -0.025 min
Response: 24728093
Conc: 32.43 ng/ml



#30 AR-1254-5

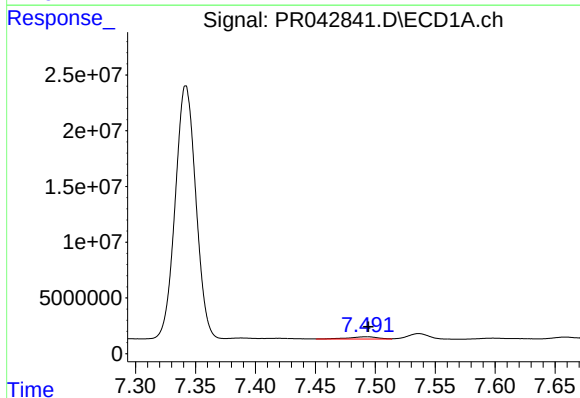
R.T.: 8.041 min
Delta R.T.: 0.004 min
Response: 2491484
Conc: 9.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP



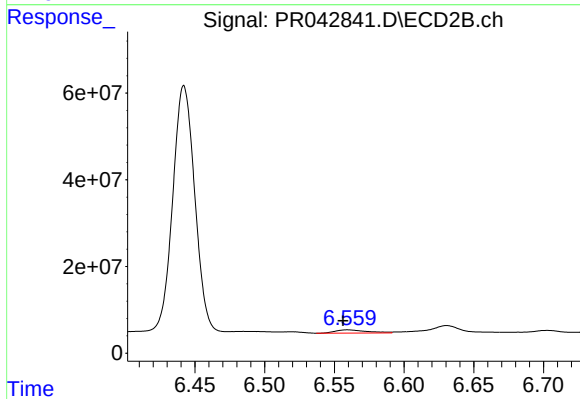
#30 AR-1254-5

R.T.: 7.071 min
Delta R.T.: -0.003 min
Response: 14036305
Conc: 15.23 ng/ml



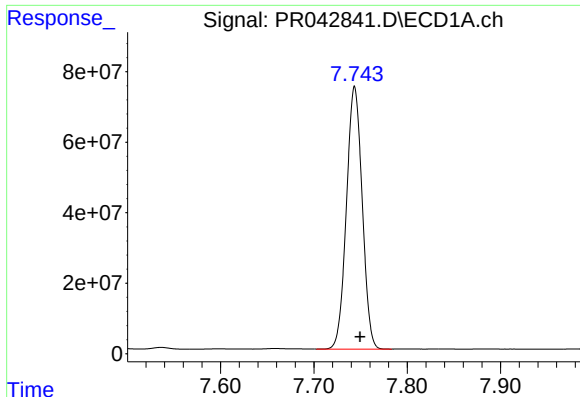
#31 AR-1260-1

R.T.: 7.493 min
Delta R.T.: -0.002 min
Response: 3461130
Conc: 16.65 ng/ml



#31 AR-1260-1

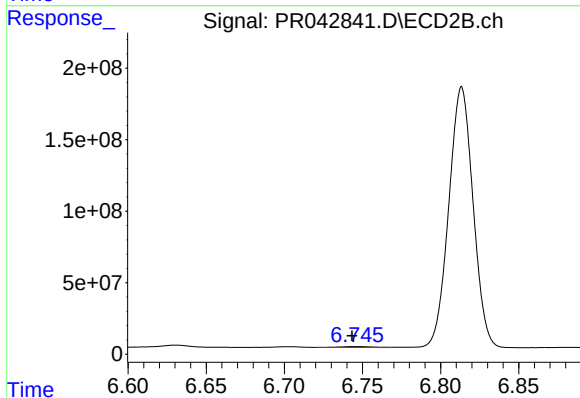
R.T.: 6.560 min
Delta R.T.: 0.003 min
Response: 11619134
Conc: 19.17 ng/ml



#32 AR-1260-2

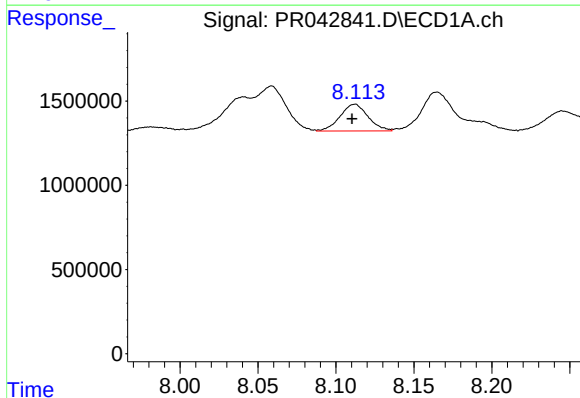
R.T.: 7.744 min
Delta R.T.: -0.006 min
Response: 874087354
Conc: 3575.24 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP



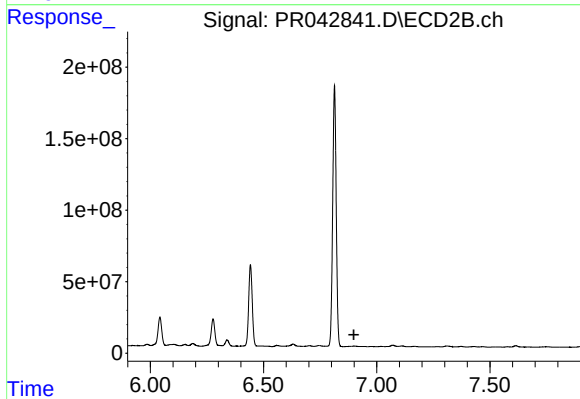
#32 AR-1260-2

R.T.: 6.746 min
Delta R.T.: 0.002 min
Response: 9091798
Conc: 10.51 ng/ml



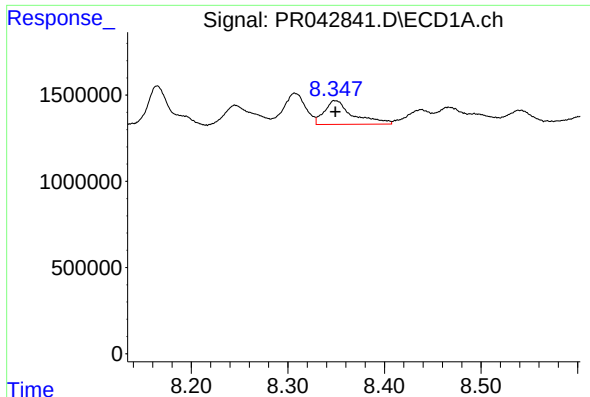
#33 AR-1260-3

R.T.: 8.112 min
Delta R.T.: 0.002 min
Response: 1987144
Conc: 10.99 ng/ml



#33 AR-1260-3

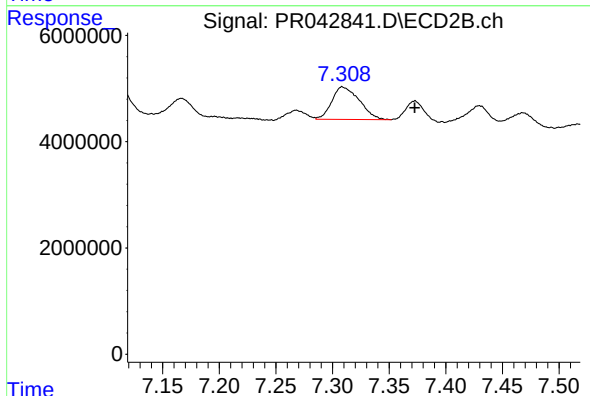
R.T.: 0.000 min
Exp R.T.: 6.899 min
Response: 0
Conc: N.D.



#34 AR-1260-4

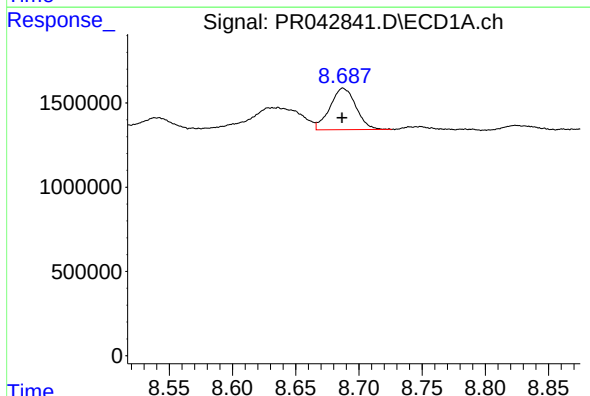
R.T.: 8.349 min
Delta R.T.: 0.000 min
Response: 2847727
Conc: 13.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP



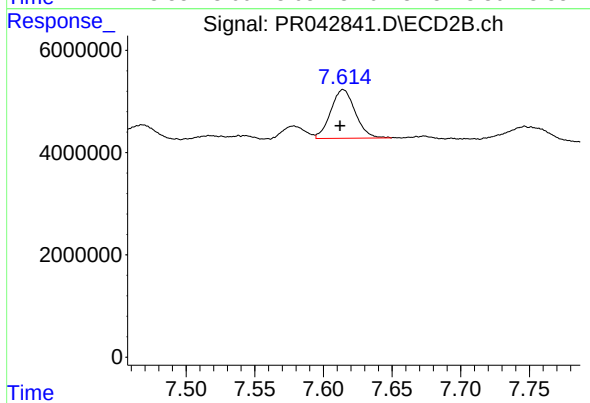
#34 AR-1260-4

R.T.: 7.309 min
Delta R.T.: -0.064 min
Response: 10337695
Conc: 17.71 ng/ml



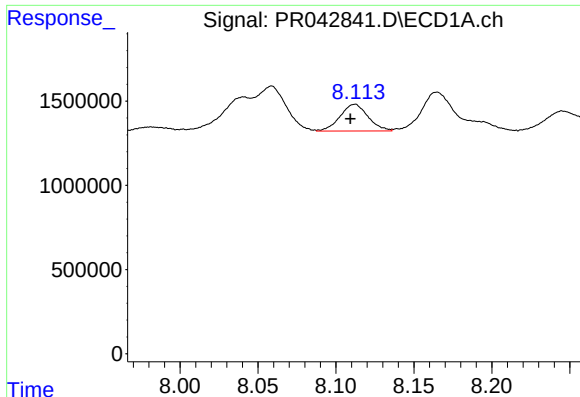
#35 AR-1260-5

R.T.: 8.687 min
Delta R.T.: 0.000 min
Response: 3523681
Conc: 8.50 ng/ml



#35 AR-1260-5

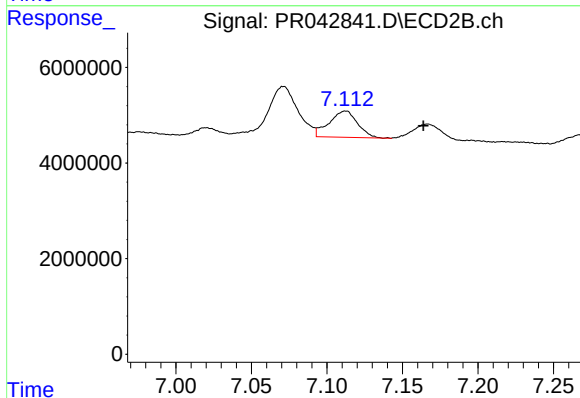
R.T.: 7.614 min
Delta R.T.: 0.002 min
Response: 11797481
Conc: 7.31 ng/ml



#36 AR-1262-1

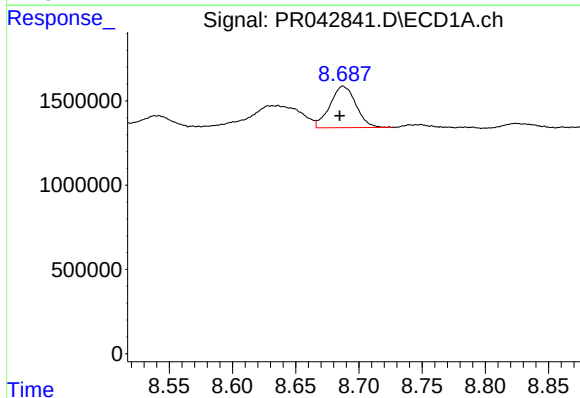
R.T.: 8.112 min
Delta R.T.: 0.003 min
Response: 1987144
Conc: 6.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP



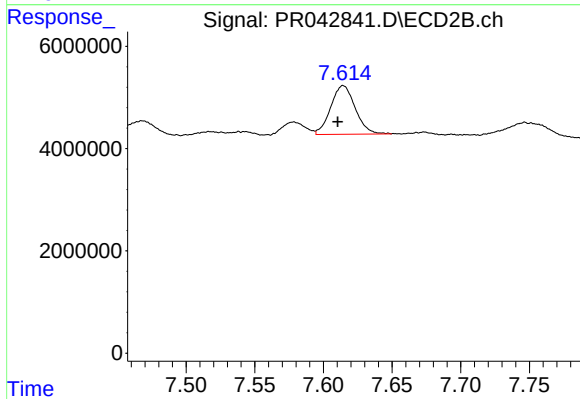
#36 AR-1262-1

R.T.: 7.112 min
Delta R.T.: -0.051 min
Response: 7209788
Conc: 16.60 ng/ml



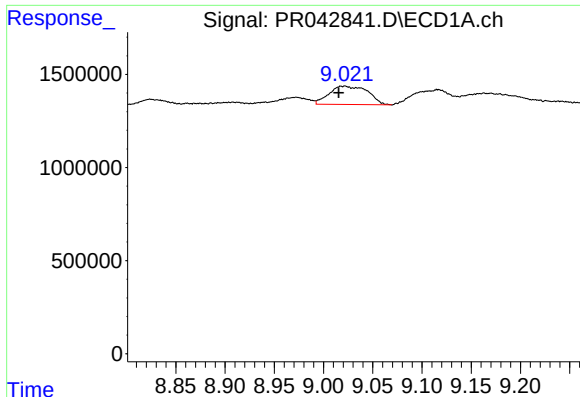
#37 AR-1262-2

R.T.: 8.687 min
Delta R.T.: 0.003 min
Response: 3523681
Conc: 6.33 ng/ml



#37 AR-1262-2

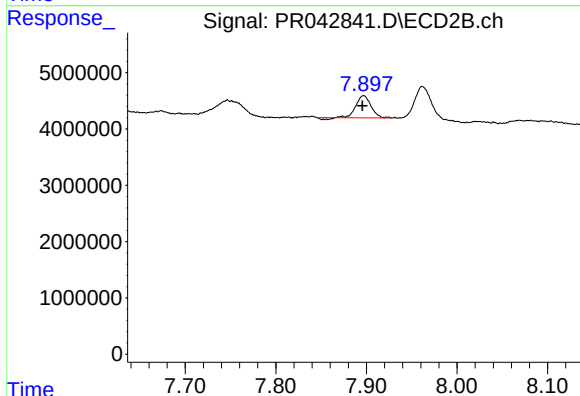
R.T.: 7.614 min
Delta R.T.: 0.004 min
Response: 11797481
Conc: 5.64 ng/ml



#38 AR-1262-3

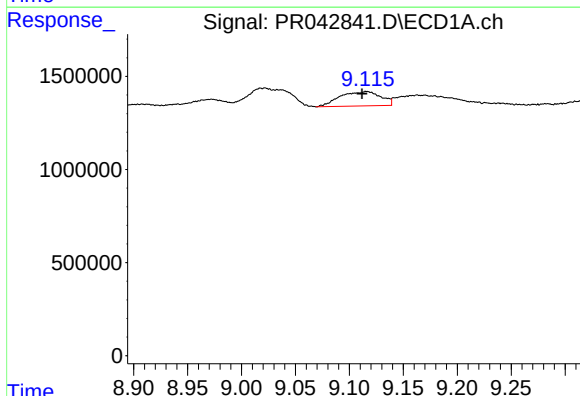
R.T.: 9.022 min
Delta R.T.: 0.006 min
Response: 2675926
Conc: 7.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP



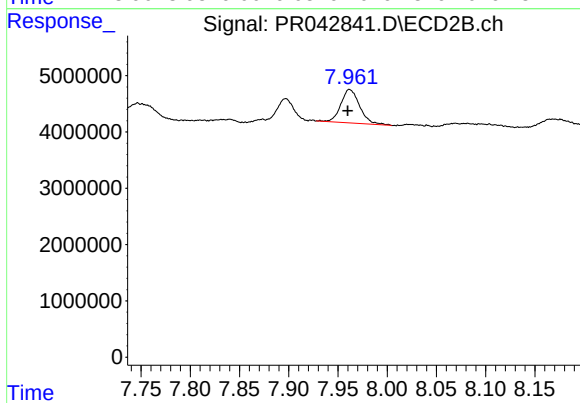
#38 AR-1262-3

R.T.: 7.897 min
Delta R.T.: 0.001 min
Response: 4508393
Conc: 5.38 ng/ml



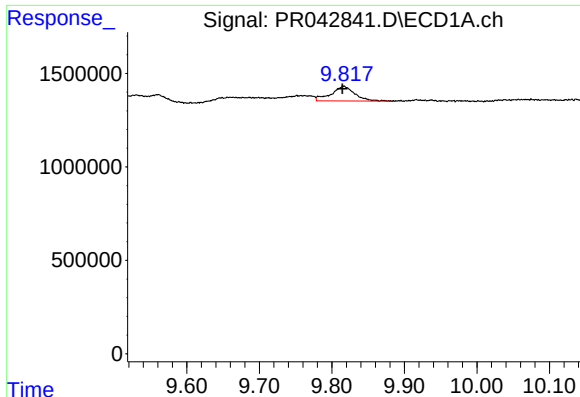
#39 AR-1262-4

R.T.: 9.116 min
Delta R.T.: 0.004 min
Response: 2026771
Conc: 14.96 ng/ml



#39 AR-1262-4

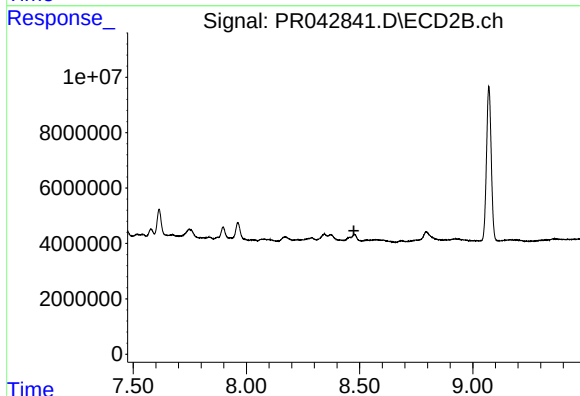
R.T.: 7.962 min
Delta R.T.: 0.002 min
Response: 7974333
Conc: 5.65 ng/ml



#40 AR-1262-5

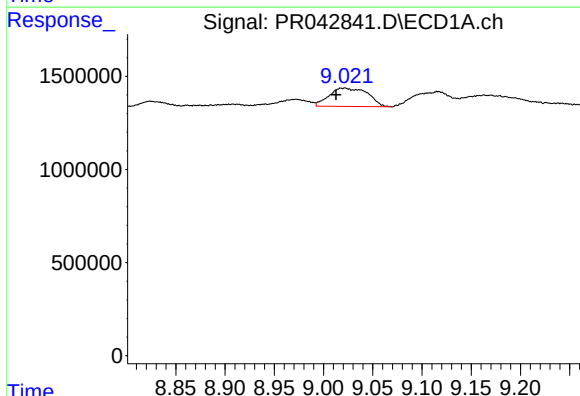
R.T.: 9.816 min
Delta R.T.: 0.002 min
Response: 1797824
Conc: 9.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP



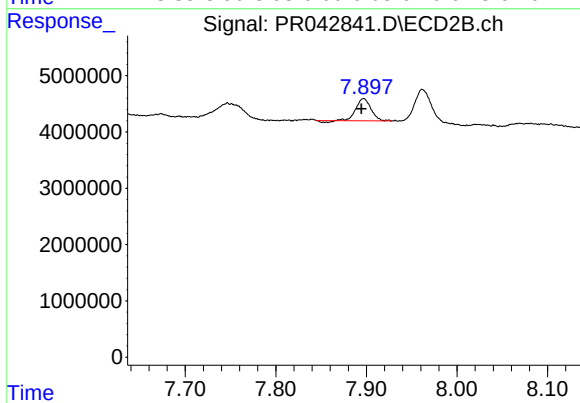
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.475 min
Response: 0
Conc: N.D.



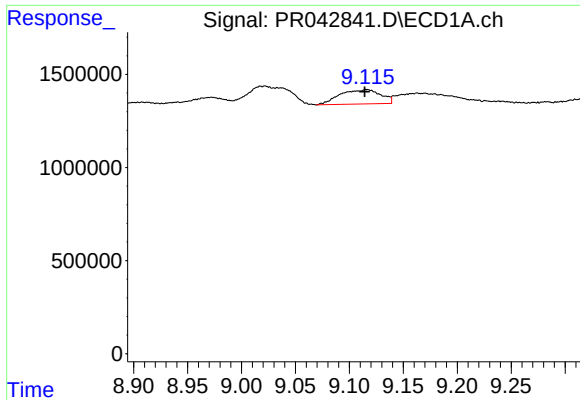
#41 AR-1268-1

R.T.: 9.022 min
Delta R.T.: 0.009 min
Response: 2675926
Conc: 4.22 ng/ml



#41 AR-1268-1

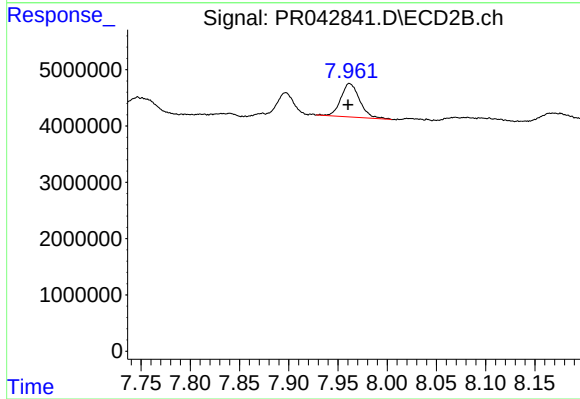
R.T.: 7.897 min
Delta R.T.: 0.002 min
Response: 4508393
Conc: 1.86 ng/ml



#42 AR-1268-2

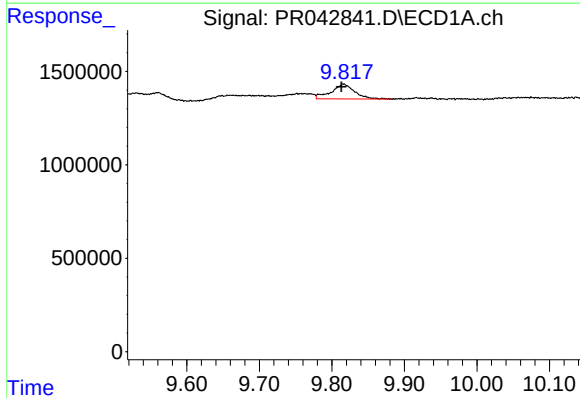
R.T.: 9.116 min
Delta R.T.: 0.002 min
Response: 2026771
Conc: 3.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP



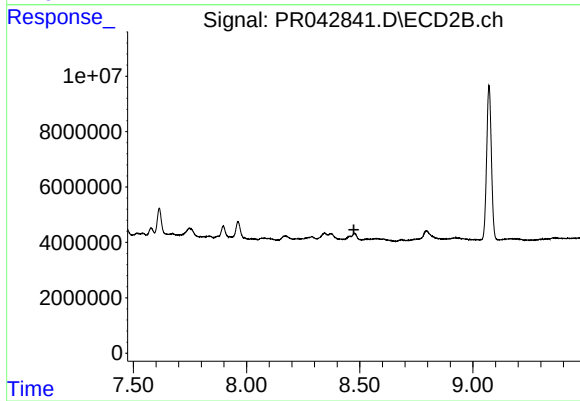
#42 AR-1268-2

R.T.: 7.962 min
Delta R.T.: 0.002 min
Response: 7974333
Conc: 3.71 ng/ml



#44 AR-1268-4

R.T.: 9.816 min
Delta R.T.: 0.003 min
Response: 1797824
Conc: 8.76 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.474 min
Response: 0
Conc: N.D.