

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101122\
 Data File : PP052206.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Oct 2022 03:01
 Operator : YP\AJ
 Sample : AR1268ICC050
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1268ICC050

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 05:36:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 12 05:20:17 2022
 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...	4.423	3.674	7415499	5435120	4.718	4.744
2)	SA Decachlor...	10.234	8.763	12779598	9740513	9.208	8.717
Target Compounds							
9)	L2 AR-1221-2	4.728	0.000	275314	0	17.990	N.D. #
12)	L3 AR-1232-2	5.322	0.000	90371	0	4.454	N.D. #
20)	L4 AR-1242-5	6.518	0.000	165738	0	4.458	N.D. #
24)	L5 AR-1248-4	6.491	0.000	202423	0	3.188	N.D. #
25)	L5 AR-1248-5	6.518	0.000	165738	0	2.676	N.D. #
27)	L6 AR-1254-2	6.679	0.000	211091	0	1.979	N.D. #
28)	L6 AR-1254-3	7.045	6.145	258581	50674	2.460	0.512 #
30)	L6 AR-1254-5	7.740	0.000	102903	0	1.240	N.D. #
32)	L7 AR-1260-2	0.000	6.457	0	213244	N.D.	2.576 #
33)	L7 AR-1260-3	7.825	6.632	1990679	122824	33.145	1.591 #
34)	L7 AR-1260-4	8.073f	7.100	2870534	2180208	37.428	38.784
35)	L7 AR-1260-5	8.375	7.346	1172652	840848	8.555	6.376 #
36)	L8 AR-1262-1	7.825	6.892	1990679	87743	20.530	2.439 #
37)	L8 AR-1262-2	8.375	7.100	1172652	2180208	7.283	27.533 #
38)	L8 AR-1262-3	8.691	7.631	9937428	8371142	90.423	135.560 #
39)	L8 AR-1262-4	8.787	7.696	9087532	7208183	177.773	63.139 #
40)	L8 AR-1262-5	9.456	8.196	3292961	2368408	52.312	46.596
41)	L9 AR-1268-1	8.691	7.631	9937428	8371142	50.194	46.145
42)	L9 AR-1268-2	8.787	7.696	9087532	7208183	49.490	44.117
43)	L9 AR-1268-3	9.021	7.905	8298831	6536381	50.909	46.482
44)	L9 AR-1268-4	9.456	8.196	3292961	2368408	45.133	41.910
45)	L9 AR-1268-5	9.884	8.497	25394027	18575134	48.700	44.157

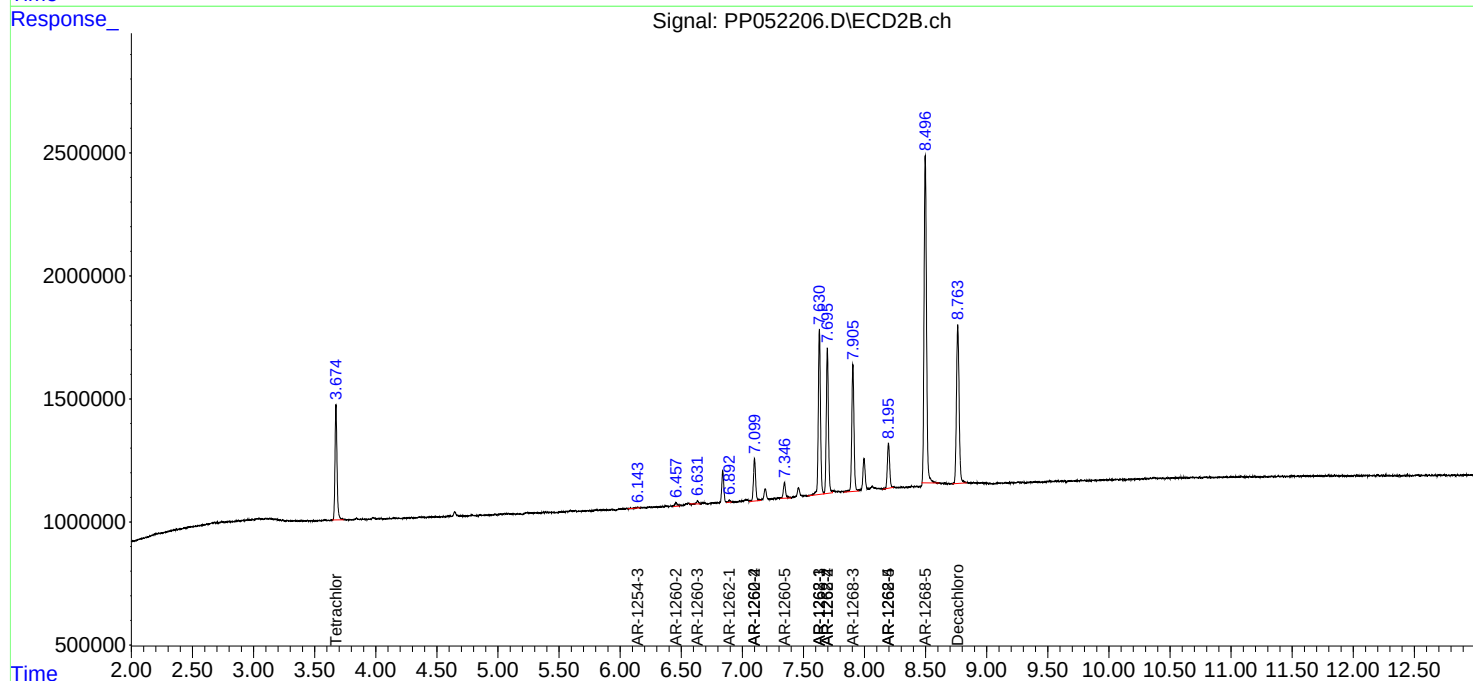
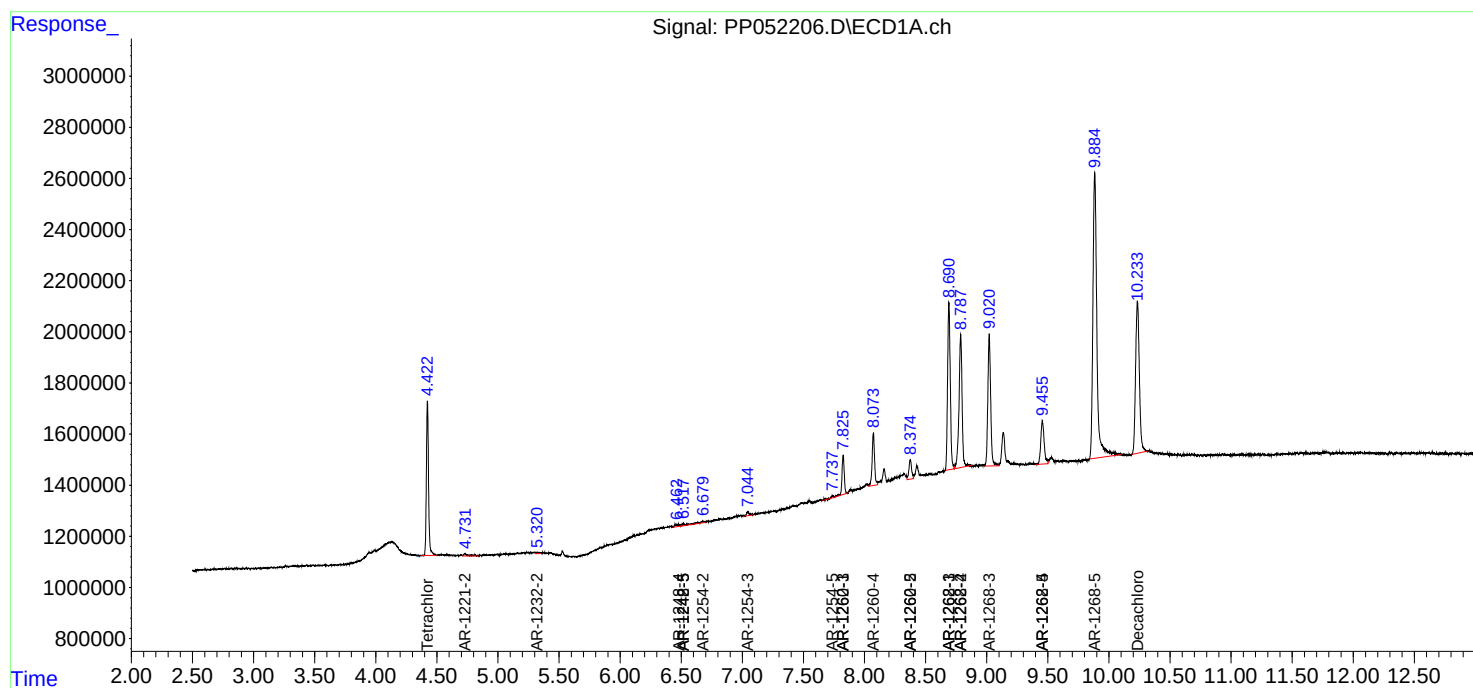
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

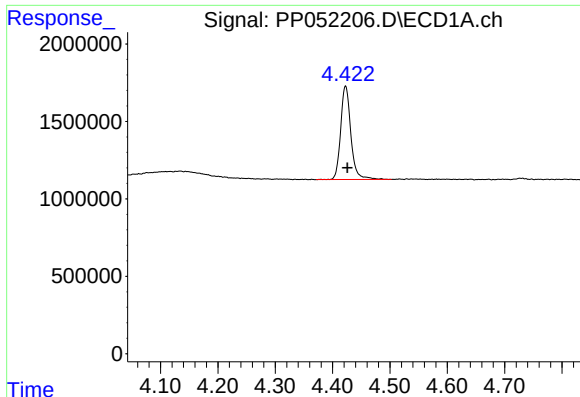
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101122\
Data File : PP052206.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Oct 2022 03:01
Operator : YP\AJ
Sample : AR1268ICC050
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1268ICC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 05:36:24 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101122.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 12 05:20:17 2022
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

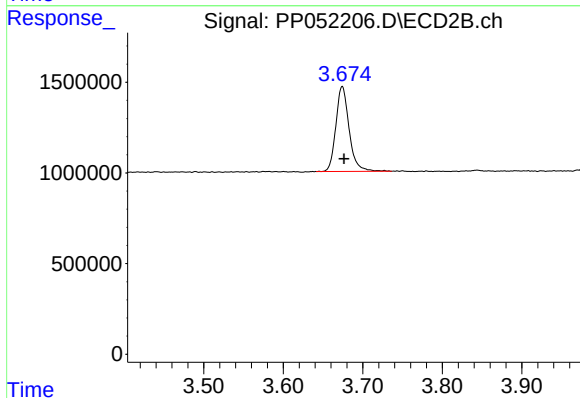




#1 Tetrachloro-m-xylene

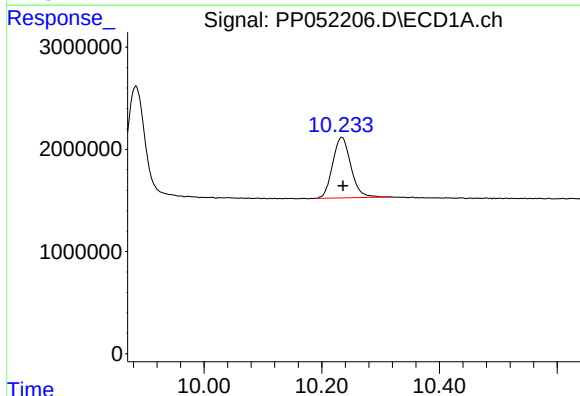
R.T.: 4.423 min
Delta R.T.: -0.003 min
Response: 7415499
Conc: 4.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC050



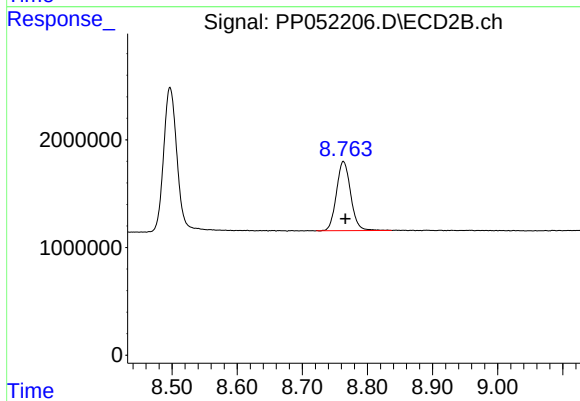
#1 Tetrachloro-m-xylene

R.T.: 3.674 min
Delta R.T.: -0.002 min
Response: 5435120
Conc: 4.74 ng/ml



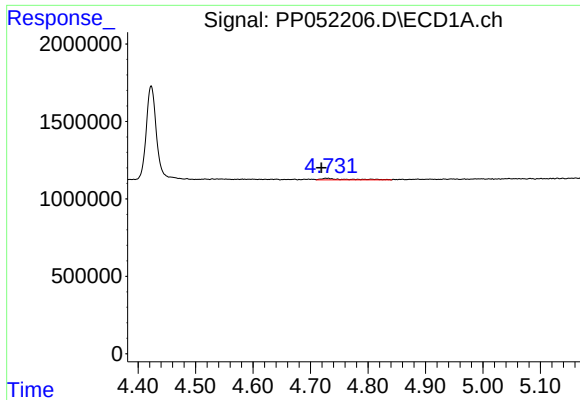
#2 Decachlorobiphenyl

R.T.: 10.234 min
Delta R.T.: -0.003 min
Response: 12779598
Conc: 9.21 ng/ml



#2 Decachlorobiphenyl

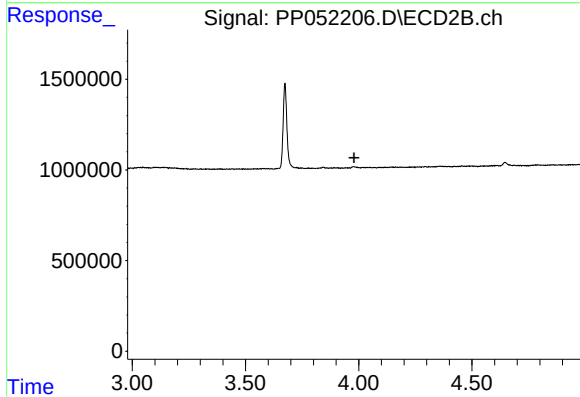
R.T.: 8.763 min
Delta R.T.: -0.003 min
Response: 9740513
Conc: 8.72 ng/ml



#9 AR-1221-2

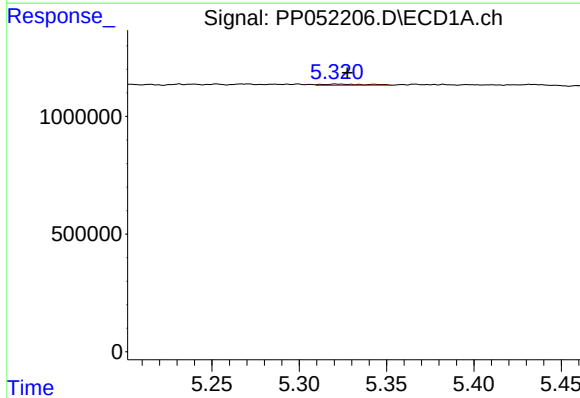
R.T.: 4.728 min
Delta R.T.: 0.009 min
Response: 275314
Conc: 17.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC050



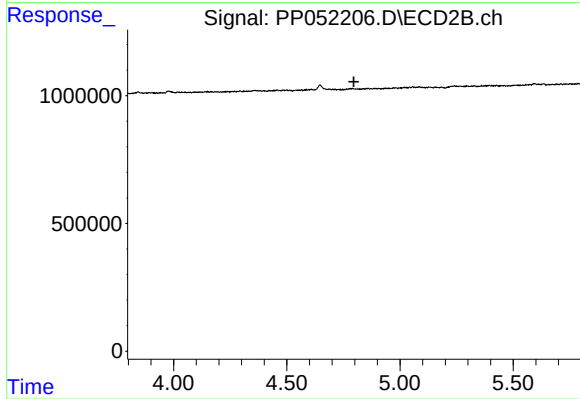
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.979 min
Response: 0
Conc: N.D.



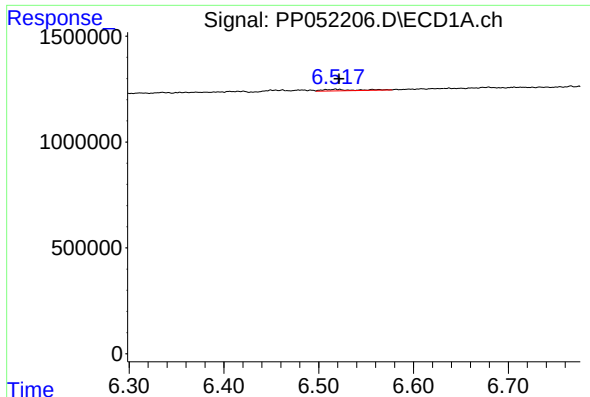
#12 AR-1232-2

R.T.: 5.322 min
Delta R.T.: -0.006 min
Response: 90371
Conc: 4.45 ng/ml



#12 AR-1232-2

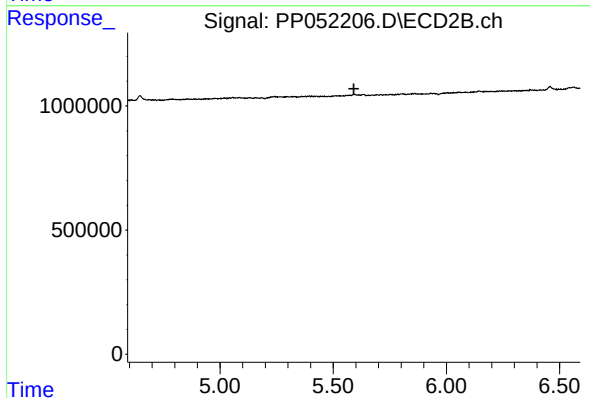
R.T.: 0.000 min
Exp R.T. : 4.796 min
Response: 0
Conc: N.D.



#20 AR-1242-5

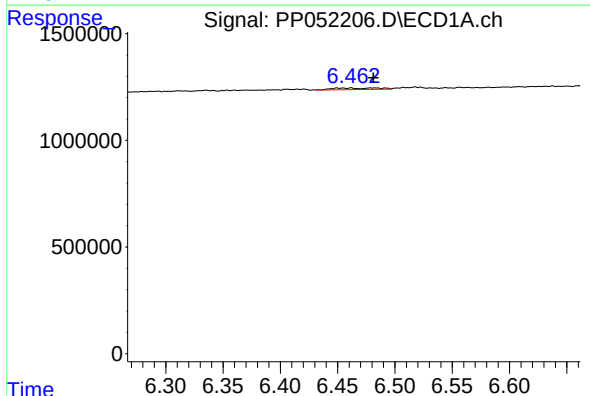
R.T.: 6.518 min
Delta R.T.: -0.003 min
Response: 165738
Conc: 4.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC050



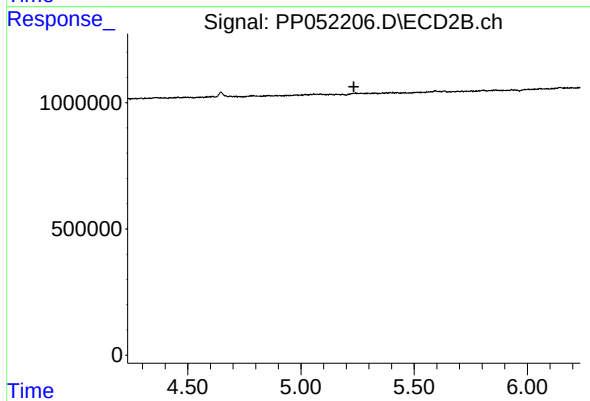
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.591 min
Response: 0
Conc: N.D.



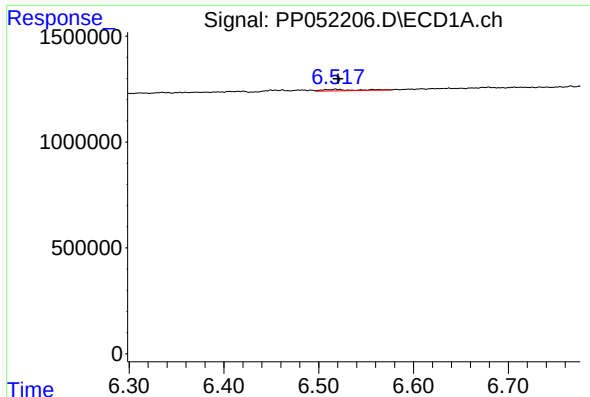
#24 AR-1248-4

R.T.: 6.491 min
Delta R.T.: 0.009 min
Response: 202423
Conc: 3.19 ng/ml



#24 AR-1248-4

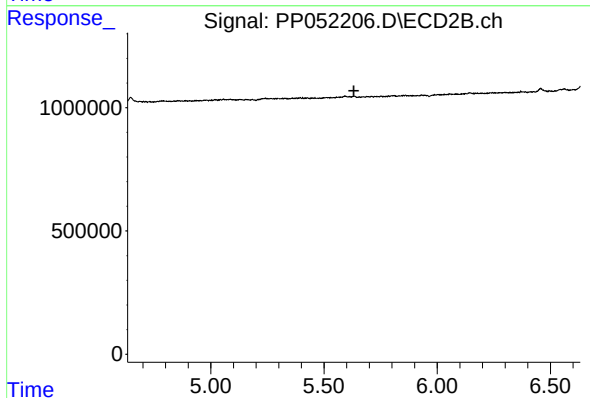
R.T.: 0.000 min
Exp R.T. : 5.234 min
Response: 0
Conc: N.D.



#25 AR-1248-5

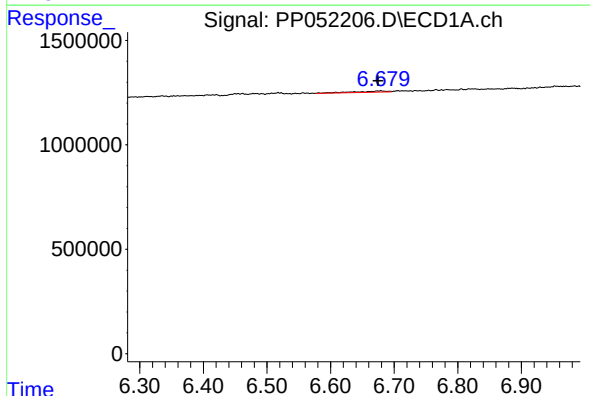
R.T.: 6.518 min
Delta R.T.: -0.002 min
Response: 165738
Conc: 2.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC050



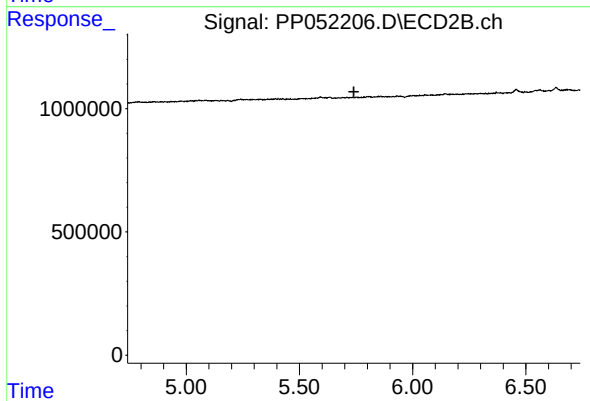
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.632 min
Response: 0
Conc: N.D.



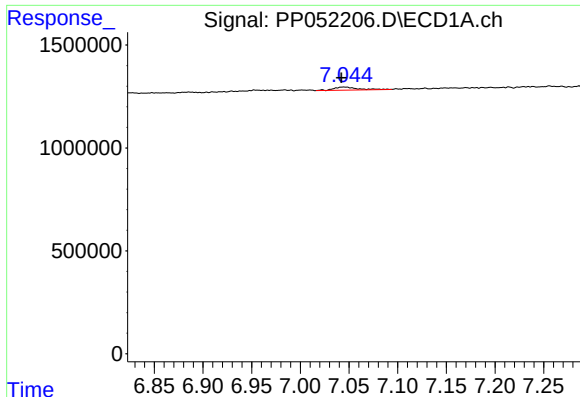
#27 AR-1254-2

R.T.: 6.679 min
Delta R.T.: 0.004 min
Response: 211091
Conc: 1.98 ng/ml



#27 AR-1254-2

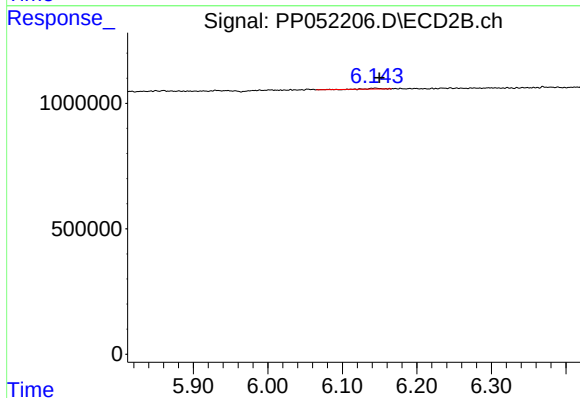
R.T.: 0.000 min
Exp R.T. : 5.740 min
Response: 0
Conc: N.D.



#28 AR-1254-3

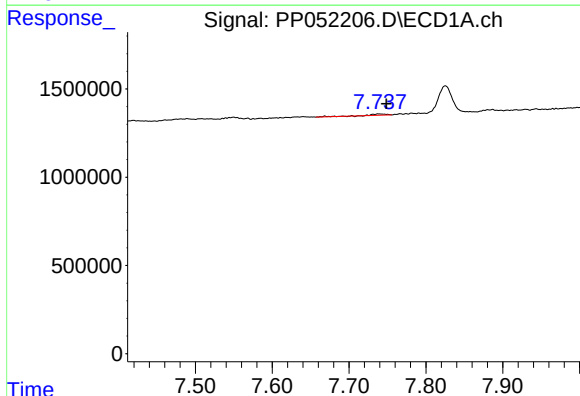
R.T.: 7.045 min
Delta R.T.: 0.003 min
Response: 258581
Conc: 2.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC050



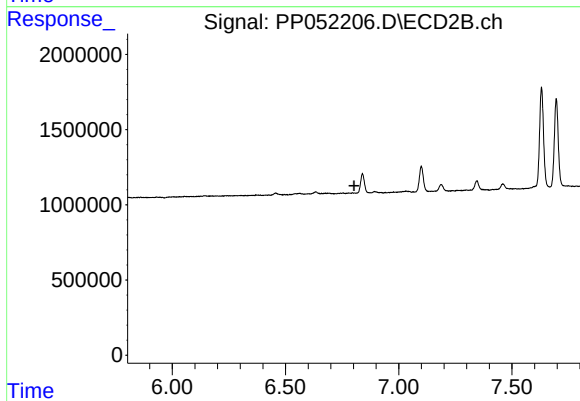
#28 AR-1254-3

R.T.: 6.145 min
Delta R.T.: -0.005 min
Response: 50674
Conc: 0.51 ng/ml



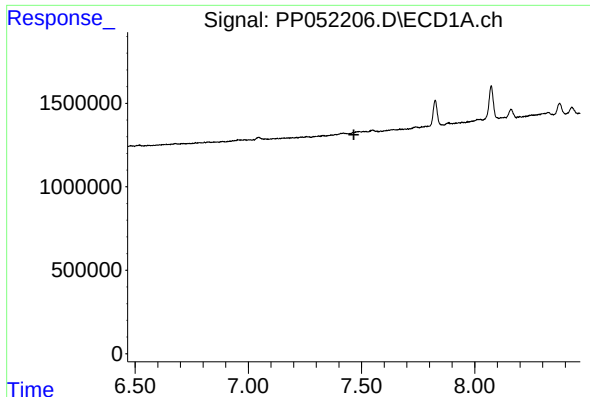
#30 AR-1254-5

R.T.: 7.740 min
Delta R.T.: -0.009 min
Response: 102903
Conc: 1.24 ng/ml



#30 AR-1254-5

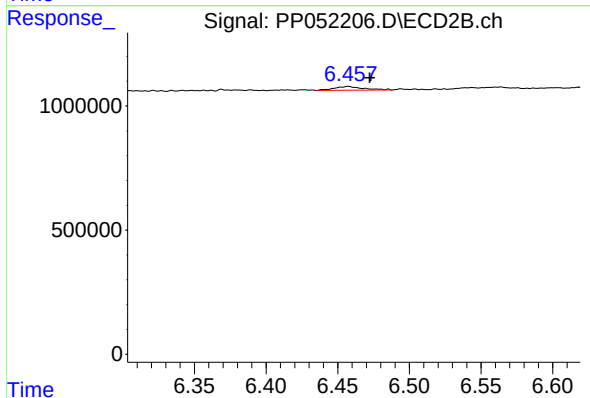
R.T.: 0.000 min
Exp R.T.: 6.803 min
Response: 0
Conc: N.D.



#32 AR-1260-2

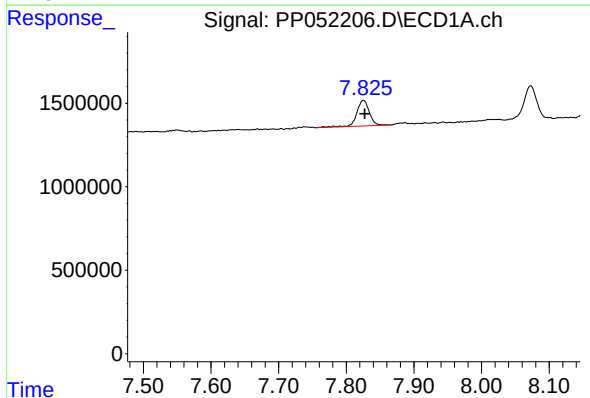
R.T.: 0.000 min
Exp R.T.: 7.466 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
AR1268ICC050



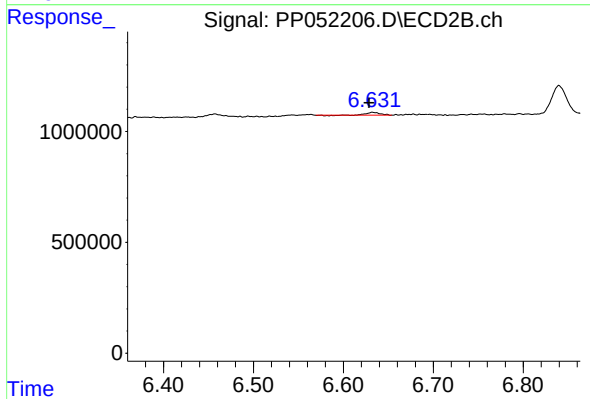
#32 AR-1260-2

R.T.: 6.457 min
Delta R.T.: -0.015 min
Response: 213244
Conc: 2.58 ng/ml



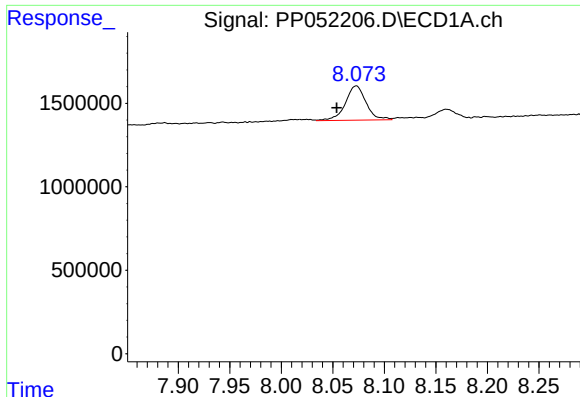
#33 AR-1260-3

R.T.: 7.825 min
Delta R.T.: -0.002 min
Response: 1990679
Conc: 33.15 ng/ml



#33 AR-1260-3

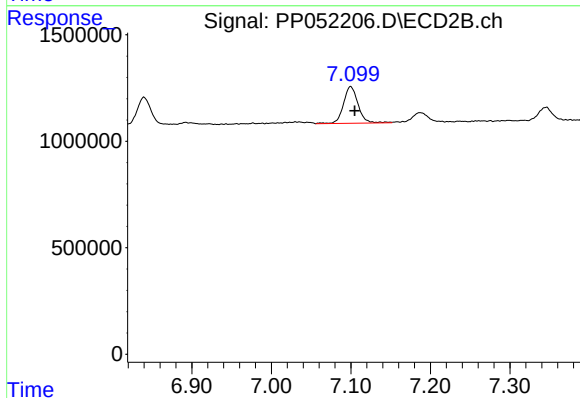
R.T.: 6.632 min
Delta R.T.: 0.004 min
Response: 122824
Conc: 1.59 ng/ml



#34 AR-1260-4

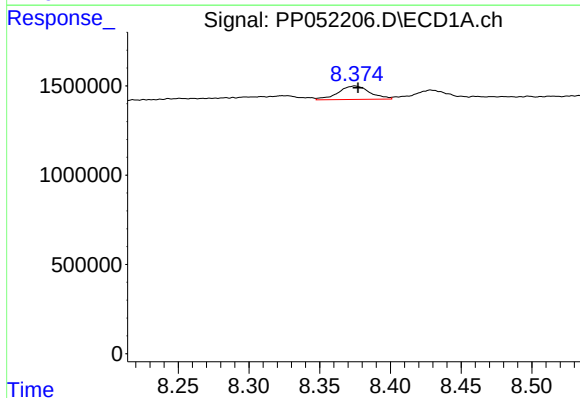
R.T.: 8.073 min
Delta R.T.: 0.019 min
Response: 2870534
Conc: 37.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC050



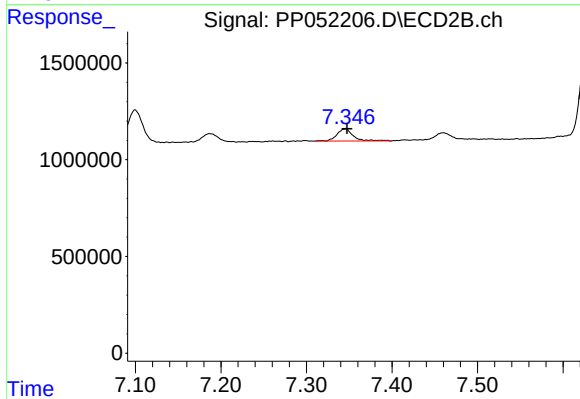
#34 AR-1260-4

R.T.: 7.100 min
Delta R.T.: -0.005 min
Response: 2180208
Conc: 38.78 ng/ml



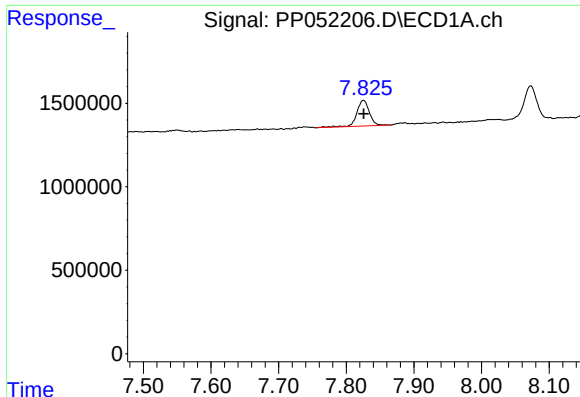
#35 AR-1260-5

R.T.: 8.375 min
Delta R.T.: -0.002 min
Response: 1172652
Conc: 8.55 ng/ml



#35 AR-1260-5

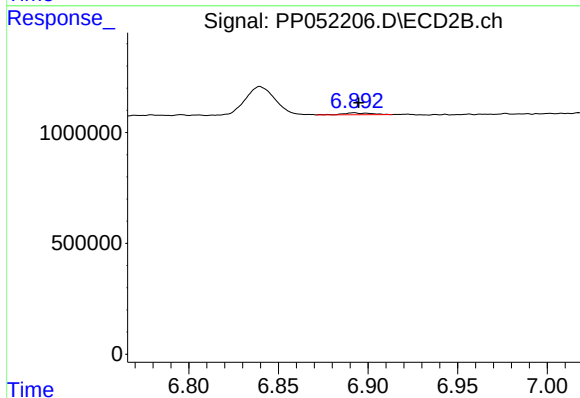
R.T.: 7.346 min
Delta R.T.: -0.002 min
Response: 840848
Conc: 6.38 ng/ml



#36 AR-1262-1

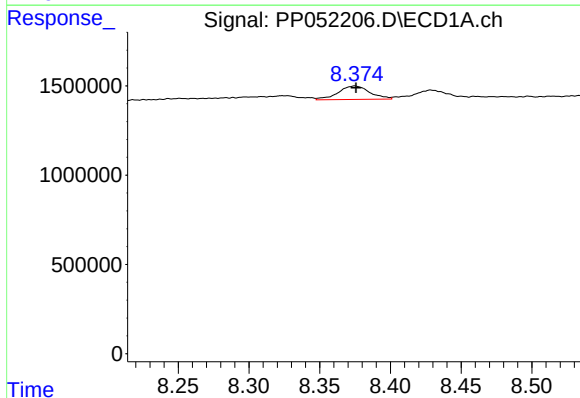
R.T.: 7.825 min
Delta R.T.: 0.000 min
Response: 1990679
Conc: 20.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC050



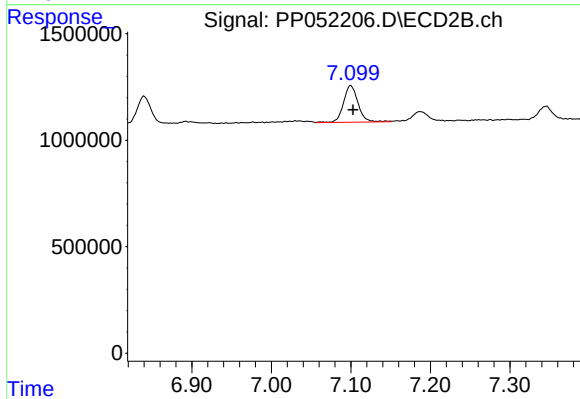
#36 AR-1262-1

R.T.: 6.892 min
Delta R.T.: -0.003 min
Response: 87743
Conc: 2.44 ng/ml



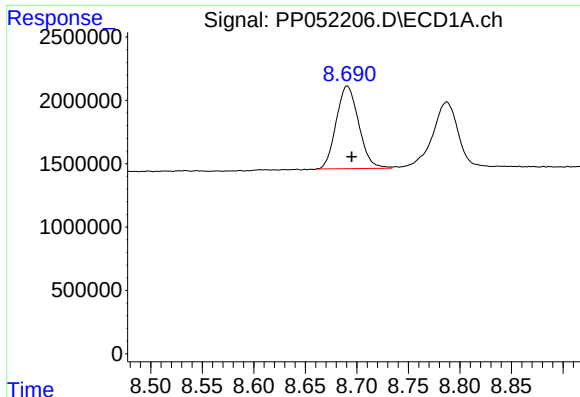
#37 AR-1262-2

R.T.: 8.375 min
Delta R.T.: 0.000 min
Response: 1172652
Conc: 7.28 ng/ml



#37 AR-1262-2

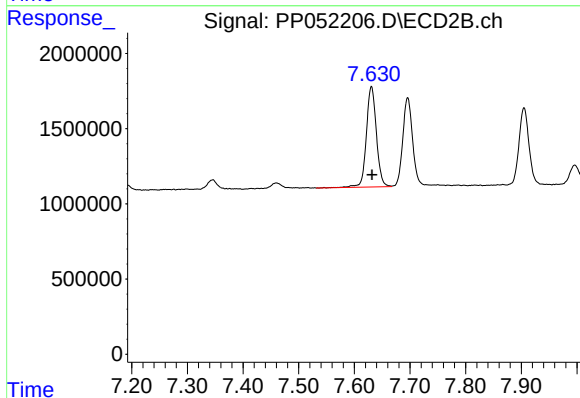
R.T.: 7.100 min
Delta R.T.: -0.003 min
Response: 2180208
Conc: 27.53 ng/ml



#38 AR-1262-3

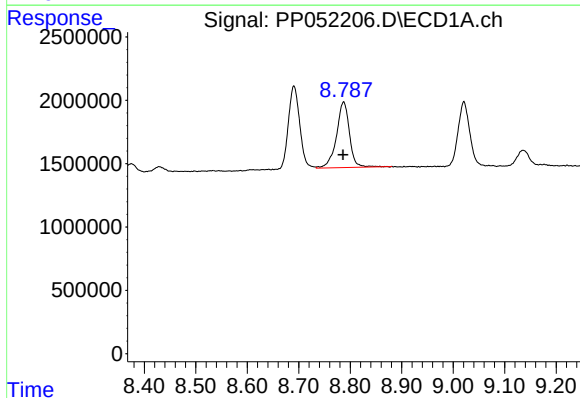
R.T.: 8.691 min
Delta R.T.: -0.004 min
Response: 9937428
Conc: 90.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC050



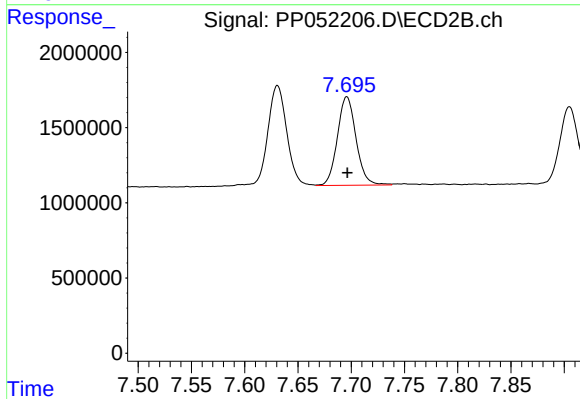
#38 AR-1262-3

R.T.: 7.631 min
Delta R.T.: -0.001 min
Response: 8371142
Conc: 135.56 ng/ml



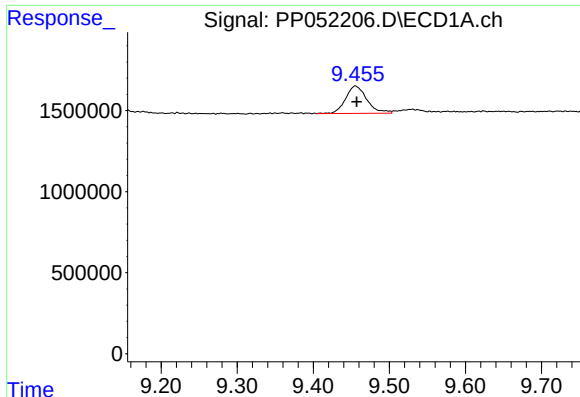
#39 AR-1262-4

R.T.: 8.787 min
Delta R.T.: 0.000 min
Response: 9087532
Conc: 177.77 ng/ml



#39 AR-1262-4

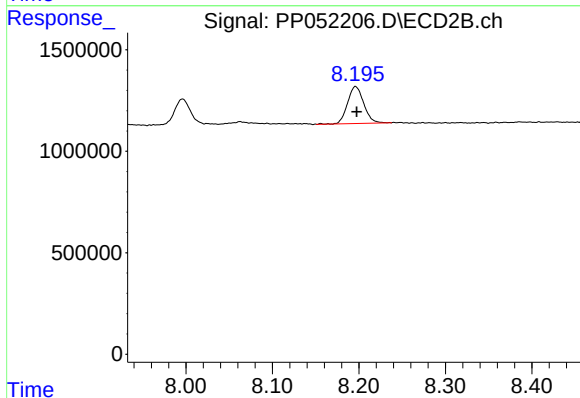
R.T.: 7.696 min
Delta R.T.: 0.000 min
Response: 7208183
Conc: 63.14 ng/ml



#40 AR-1262-5

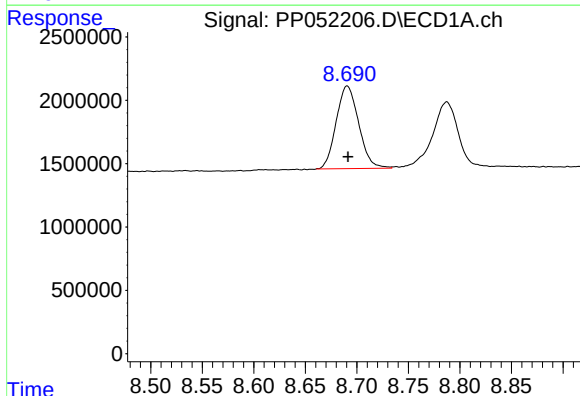
R.T.: 9.456 min
Delta R.T.: -0.002 min
Response: 3292961
Conc: 52.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC050



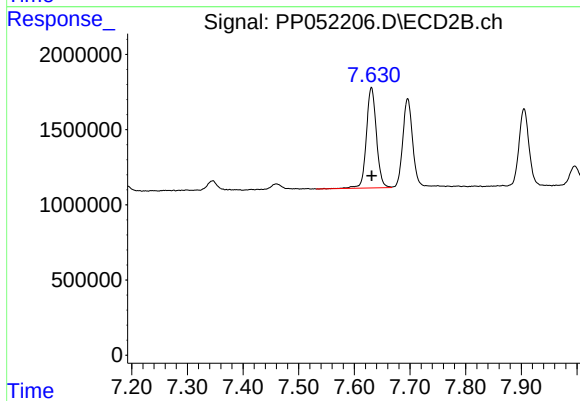
#40 AR-1262-5

R.T.: 8.196 min
Delta R.T.: -0.001 min
Response: 2368408
Conc: 46.60 ng/ml



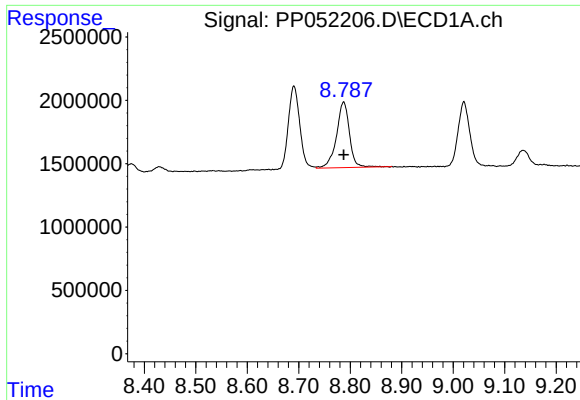
#41 AR-1268-1

R.T.: 8.691 min
Delta R.T.: 0.000 min
Response: 9937428
Conc: 50.19 ng/ml



#41 AR-1268-1

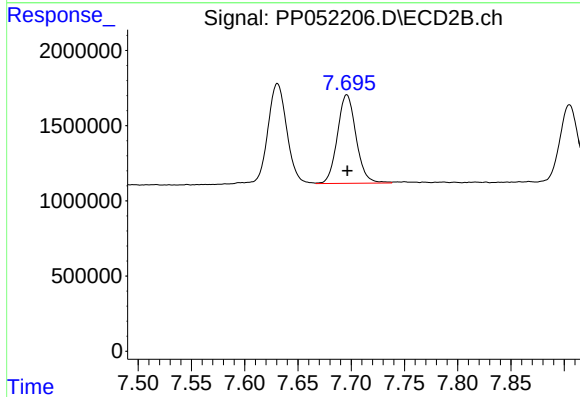
R.T.: 7.631 min
Delta R.T.: 0.000 min
Response: 8371142
Conc: 46.14 ng/ml



#42 AR-1268-2

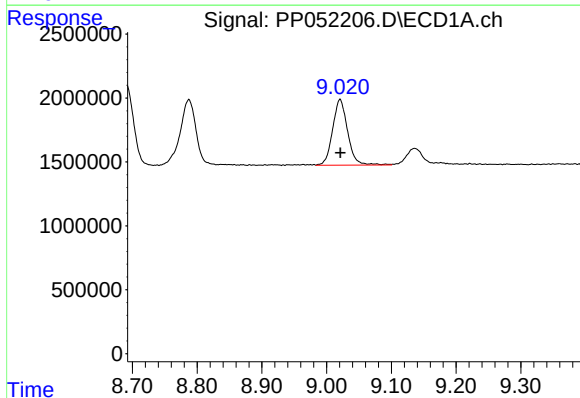
R.T.: 8.787 min
Delta R.T.: 0.000 min
Response: 9087532
Conc: 49.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC050



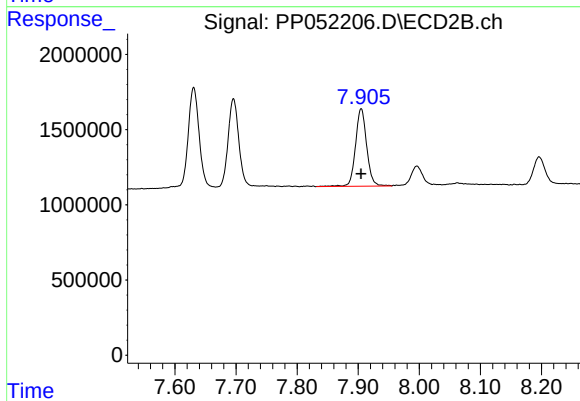
#42 AR-1268-2

R.T.: 7.696 min
Delta R.T.: 0.000 min
Response: 7208183
Conc: 44.12 ng/ml



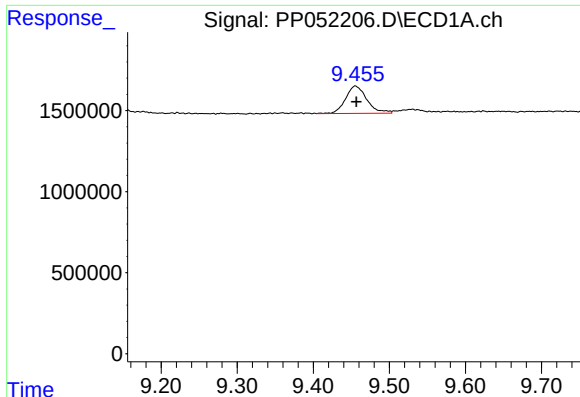
#43 AR-1268-3

R.T.: 9.021 min
Delta R.T.: 0.000 min
Response: 8298831
Conc: 50.91 ng/ml



#43 AR-1268-3

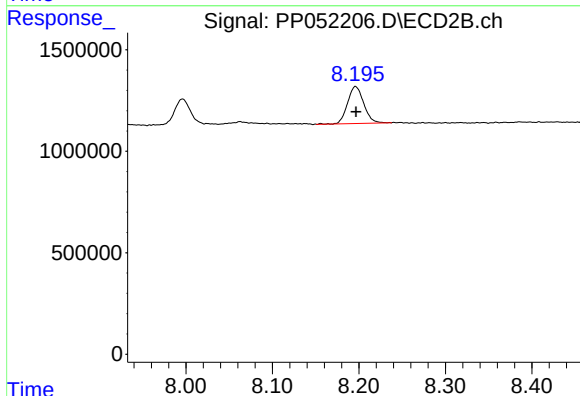
R.T.: 7.905 min
Delta R.T.: 0.000 min
Response: 6536381
Conc: 46.48 ng/ml



#44 AR-1268-4

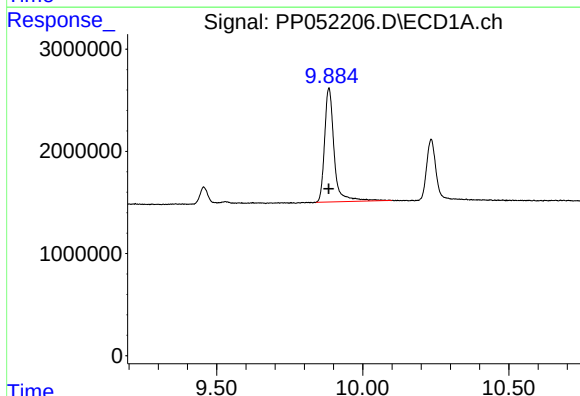
R.T.: 9.456 min
Delta R.T.: -0.001 min
Response: 3292961
Conc: 45.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC050



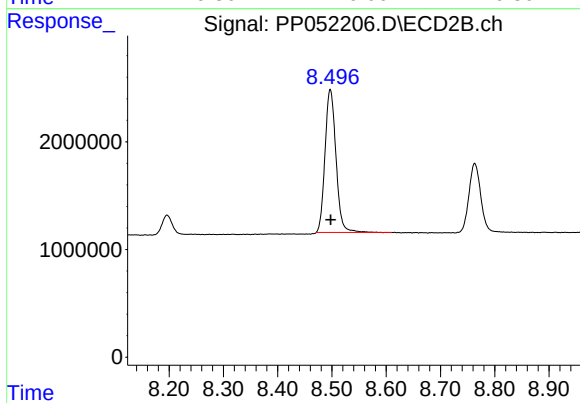
#44 AR-1268-4

R.T.: 8.196 min
Delta R.T.: 0.000 min
Response: 2368408
Conc: 41.91 ng/ml



#45 AR-1268-5

R.T.: 9.884 min
Delta R.T.: 0.000 min
Response: 25394027
Conc: 48.70 ng/ml



#45 AR-1268-5

R.T.: 8.497 min
Delta R.T.: 0.000 min
Response: 18575134
Conc: 44.16 ng/ml