

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042421\
 Data File : PP035256.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Apr 2021 13:28
 Operator : DD\AJ
 Sample : M2107-22RE
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 02:12:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 21 17:37:28 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...	4.840	4.243	1467103	933028	18.004	18.118
2)	SA Decachlor...	10.744	9.527	3741415	1425767	59.206	60.007
Target Compounds							
7)	L1 AR-1016-5	0.000	6.010f	0	69659	N.D.	68.675 #
8)	L2 AR-1221-1	5.092	0.000	55022	0	66.899	N.D. #
15)	L3 AR-1232-5	0.000	6.010f	0	69659	N.D.	186.179 #
20)	L4 AR-1242-5	7.126	0.000	232304	0	213.884	N.D. #
24)	L5 AR-1248-4	7.088	6.010f	165079	69659	87.218	55.282 #
25)	L5 AR-1248-5	7.126	0.000	232304	0	120.460	N.D. #
26)	L6 AR-1254-1	7.056	0.000	145280	0	56.354	N.D. #
27)	L6 AR-1254-2	7.284	0.000	218458	0	57.731	N.D. #
28)	L6 AR-1254-3	7.687f	0.000	446252	0	119.610	N.D. #
30)	L6 AR-1254-5	8.384	0.000	95842	0	32.945	N.D. #
31)	L7 AR-1260-1	7.825	0.000	159905	0	47.482	N.D. #
32)	L7 AR-1260-2	8.088	7.254f	124352	146278	36.527	82.058 #
33)	L7 AR-1260-3	8.457	0.000	58770	0	23.414	N.D. #
34)	L7 AR-1260-4	8.691	0.000	57555	0	19.608	N.D. #
35)	L7 AR-1260-5	9.004	8.139	66513	41484	13.520	17.063 #
36)	L8 AR-1262-1	8.457	0.000	58770	0	15.704	N.D. #
37)	L8 AR-1262-2	9.004	8.139	66513	41484	11.452	15.493 #
38)	L8 AR-1262-3	9.304	8.422	151391	64814	35.227	52.074 #
39)	L8 AR-1262-4	9.397	8.486	114250	57267	31.733	26.757
41)	L9 AR-1268-1	9.304	8.422	151391	64814	18.272	18.336
42)	L9 AR-1268-2	9.397	8.486	114250	57267	14.301	16.932
43)	L9 AR-1268-3	9.611	8.690	382109	185397	50.111	59.801
45)	L9 AR-1268-5	10.428	9.274f	907418	374427	40.925	48.145

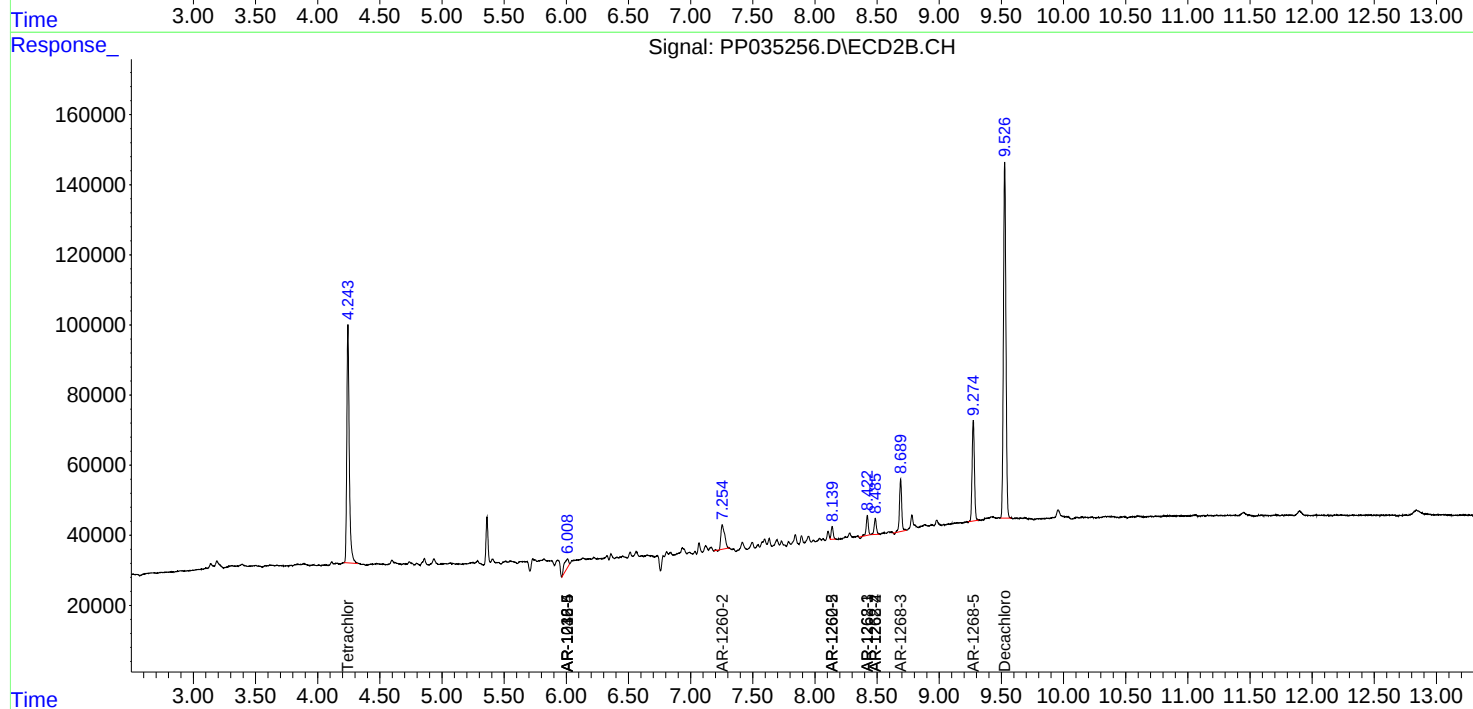
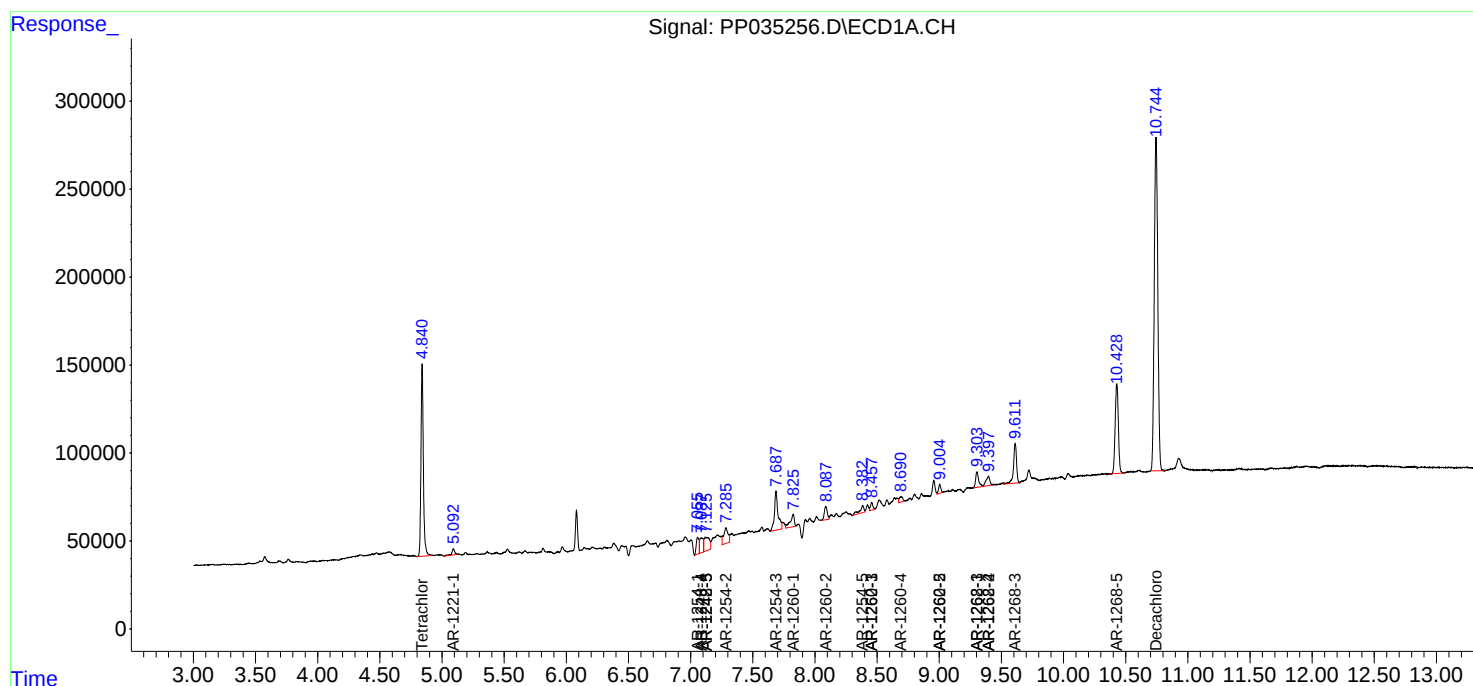
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

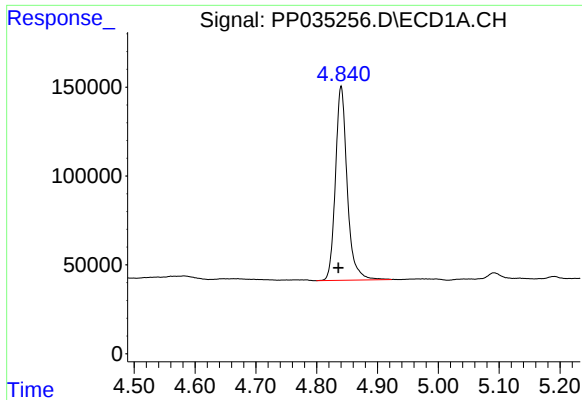
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042421\
Data File : PP035256.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Apr 2021 13:28
Operator : DD\AJ
Sample : M2107-22RE
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 26 02:12:57 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042121.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 21 17:37:28 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

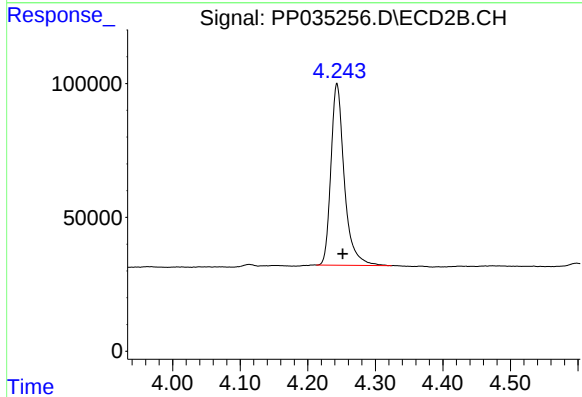




#1 Tetrachloro-m-xylene

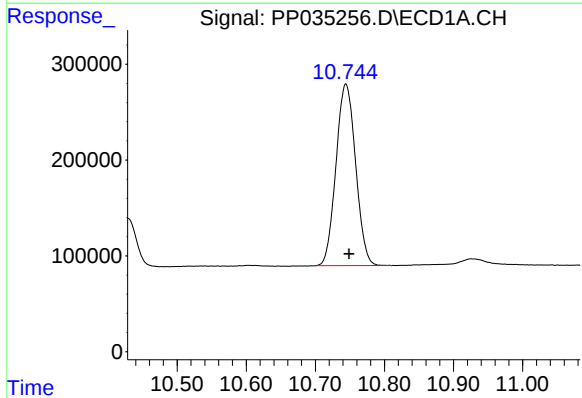
R.T.: 4.840 min
Delta R.T.: 0.004 min
Response: 1467103
Conc: 18.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



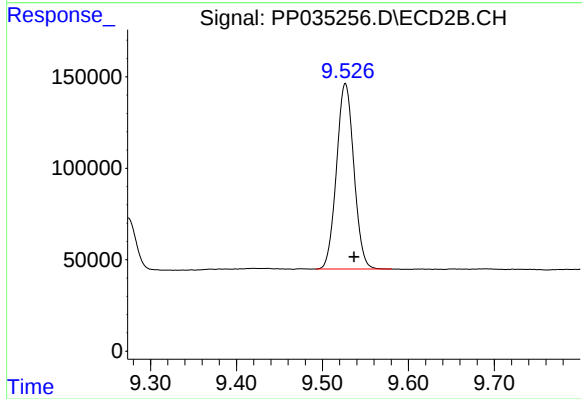
#1 Tetrachloro-m-xylene

R.T.: 4.243 min
Delta R.T.: -0.009 min
Response: 933028
Conc: 18.12 ng/ml



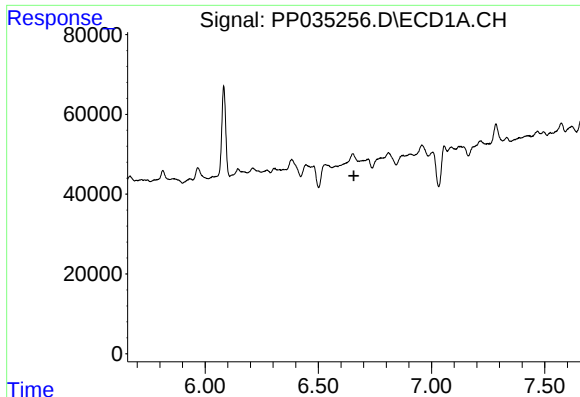
#2 Decachlorobiphenyl

R.T.: 10.744 min
Delta R.T.: -0.004 min
Response: 3741415
Conc: 59.21 ng/ml



#2 Decachlorobiphenyl

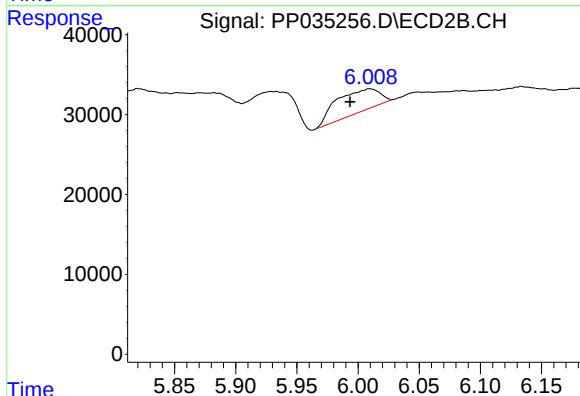
R.T.: 9.527 min
Delta R.T.: -0.010 min
Response: 1425767
Conc: 60.01 ng/ml



#7 AR-1016-5

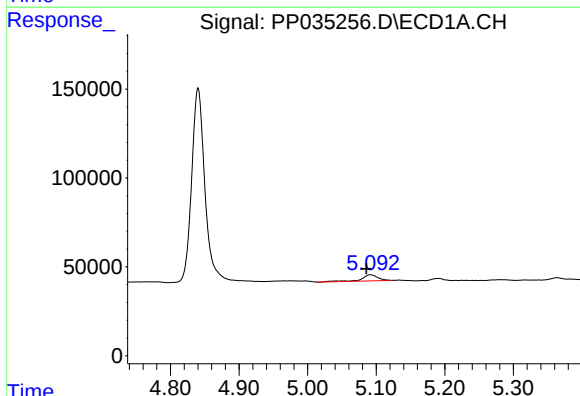
R.T.: 0.000 min
Exp R.T.: 6.657 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



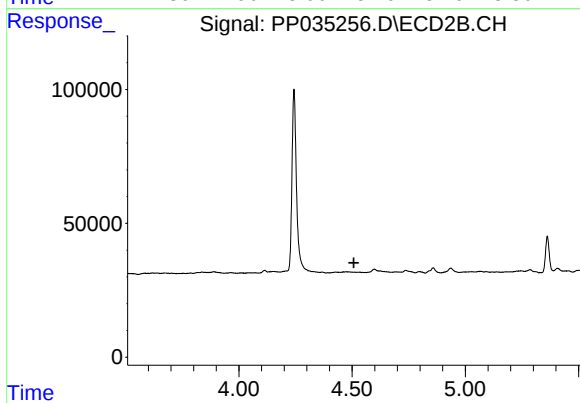
#7 AR-1016-5

R.T.: 6.010 min
Delta R.T.: 0.016 min
Response: 69659
Conc: 68.68 ng/ml



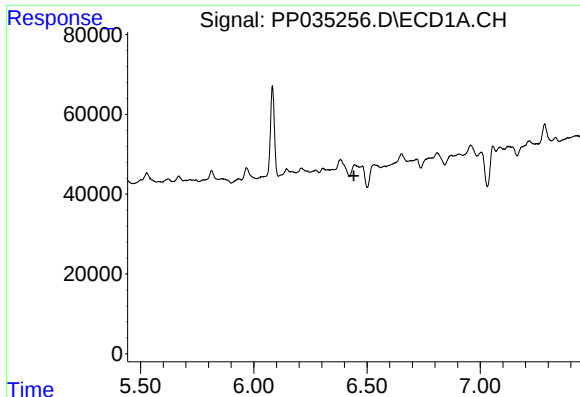
#8 AR-1221-1

R.T.: 5.092 min
Delta R.T.: 0.006 min
Response: 55022
Conc: 66.90 ng/ml



#8 AR-1221-1

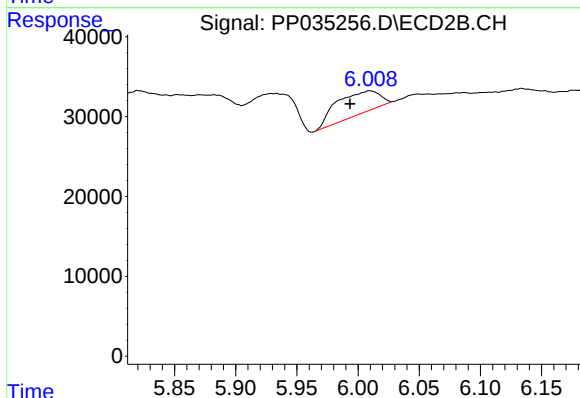
R.T.: 0.000 min
Exp R.T.: 4.508 min
Response: 0
Conc: N.D.



#15 AR-1232-5

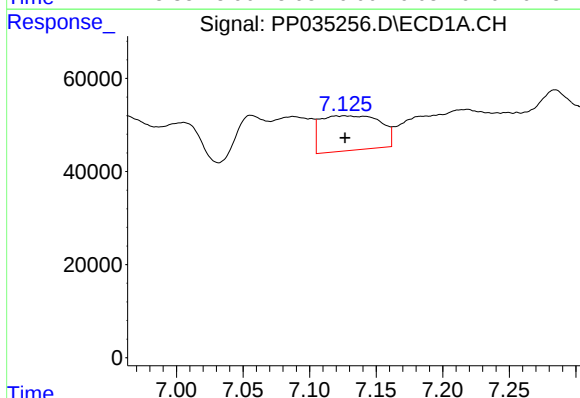
R.T.: 0.000 min
Exp R.T.: 6.442 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



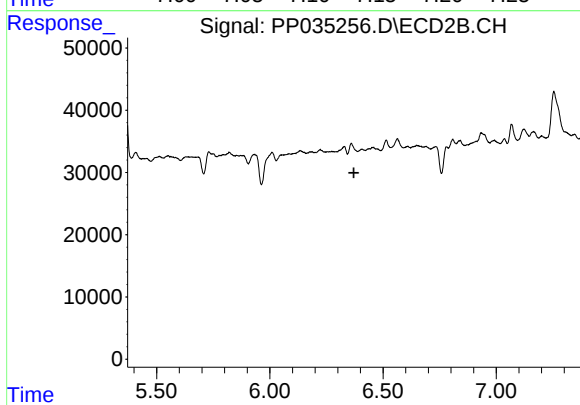
#15 AR-1232-5

R.T.: 6.010 min
Delta R.T.: 0.016 min
Response: 69659
Conc: 186.18 ng/ml



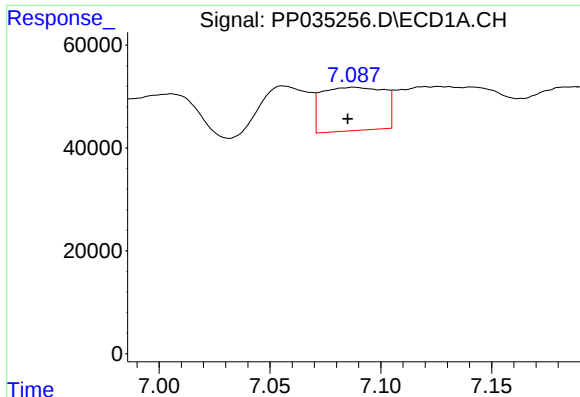
#20 AR-1242-5

R.T.: 7.126 min
Delta R.T.: 0.000 min
Response: 232304
Conc: 213.88 ng/ml



#20 AR-1242-5

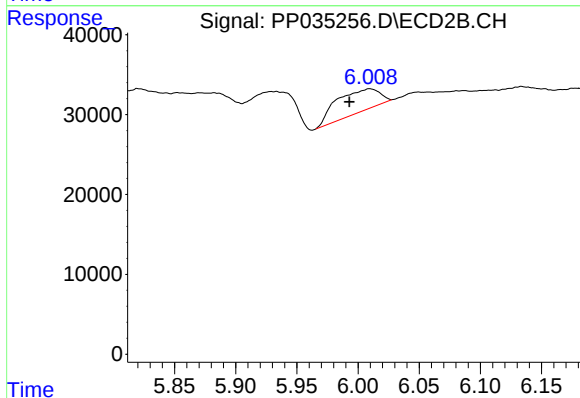
R.T.: 0.000 min
Exp R.T.: 6.371 min
Response: 0
Conc: N.D.



#24 AR-1248-4

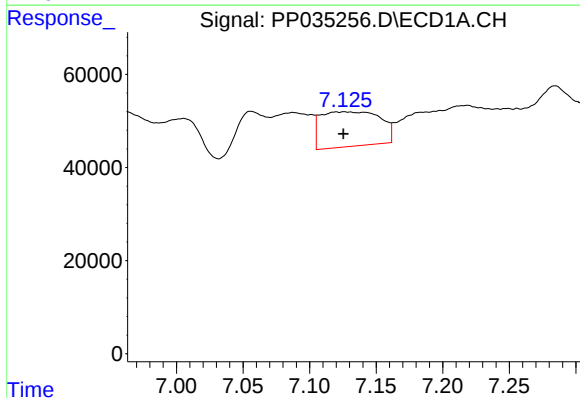
R.T.: 7.088 min
Delta R.T.: 0.003 min
Response: 165079
Conc: 87.22 ng/ml

Instrument :
ECD_P
ClientSampleId :



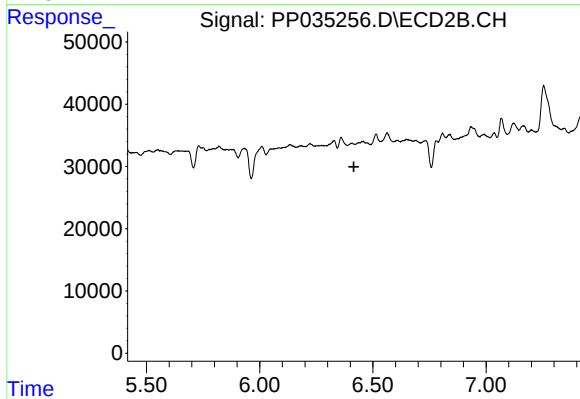
#24 AR-1248-4

R.T.: 6.010 min
Delta R.T.: 0.017 min
Response: 69659
Conc: 55.28 ng/ml



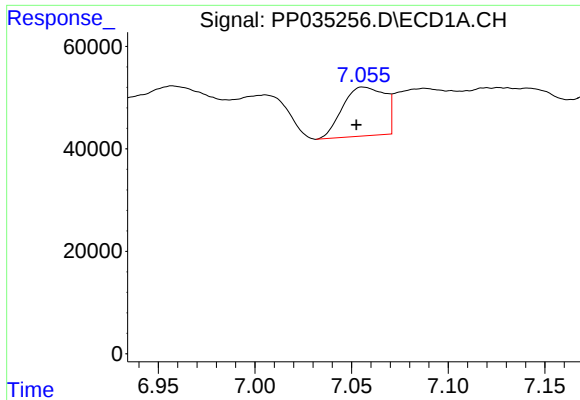
#25 AR-1248-5

R.T.: 7.126 min
Delta R.T.: 0.000 min
Response: 232304
Conc: 120.46 ng/ml



#25 AR-1248-5

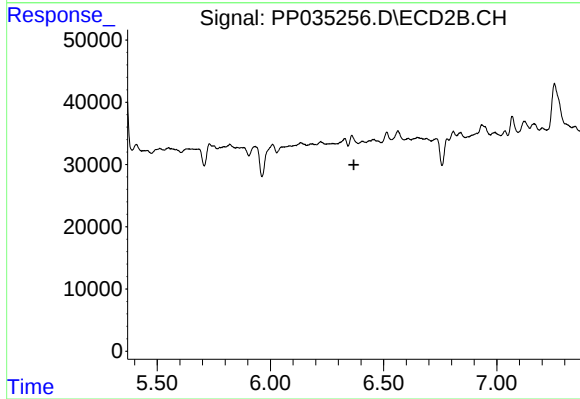
R.T.: 0.000 min
Exp R.T. : 6.416 min
Response: 0
Conc: N.D.



#26 AR-1254-1

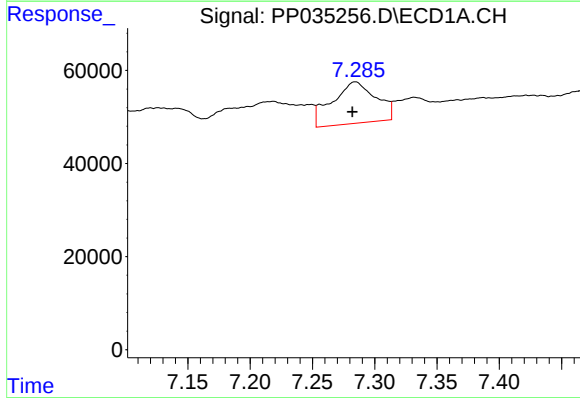
R.T.: 7.056 min
Delta R.T.: 0.004 min
Response: 145280
Conc: 56.35 ng/ml

Instrument :
ECD_P
ClientSampleId :



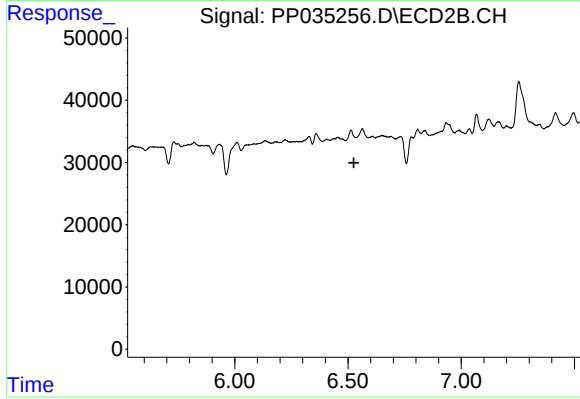
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.369 min
Response: 0
Conc: N.D.



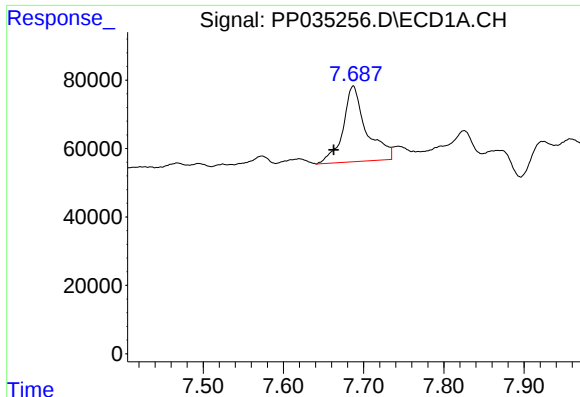
#27 AR-1254-2

R.T.: 7.284 min
Delta R.T.: 0.002 min
Response: 218458
Conc: 57.73 ng/ml



#27 AR-1254-2

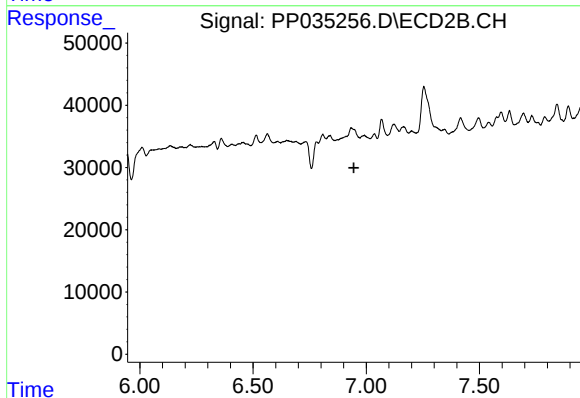
R.T.: 0.000 min
Exp R.T. : 6.526 min
Response: 0
Conc: N.D.



#28 AR-1254-3

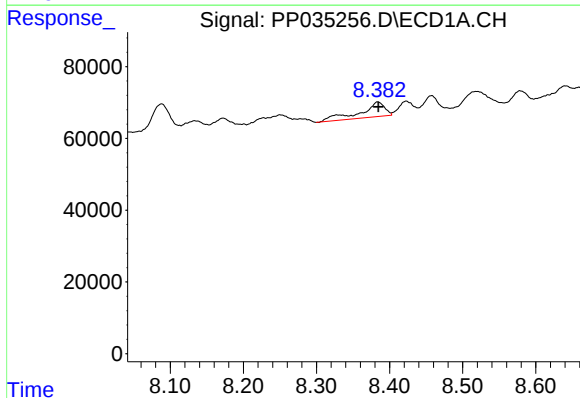
R.T.: 7.687 min
Delta R.T.: 0.024 min
Response: 446252
Conc: 119.61 ng/ml

Instrument :
ECD_P
ClientSampleId :



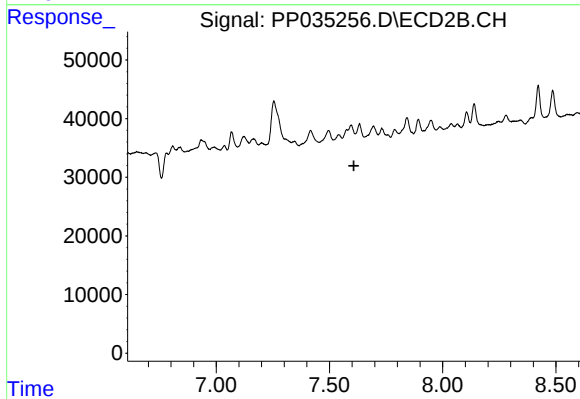
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.946 min
Response: 0
Conc: N.D.



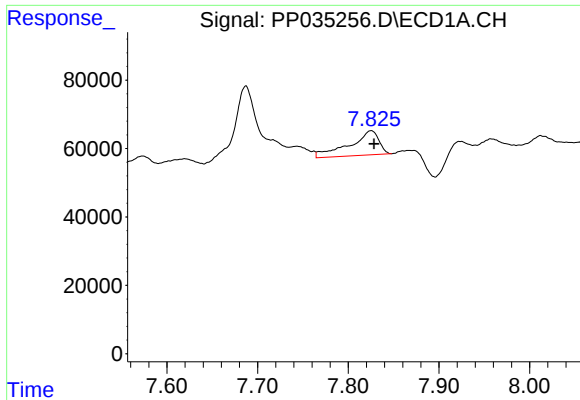
#30 AR-1254-5

R.T.: 8.384 min
Delta R.T.: 0.000 min
Response: 95842
Conc: 32.94 ng/ml



#30 AR-1254-5

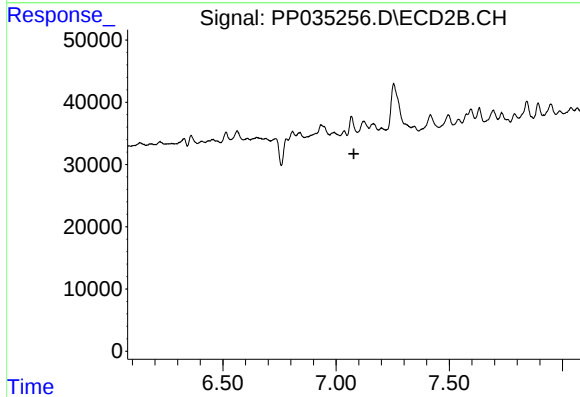
R.T.: 0.000 min
Exp R.T. : 7.608 min
Response: 0
Conc: N.D.



#31 AR-1260-1

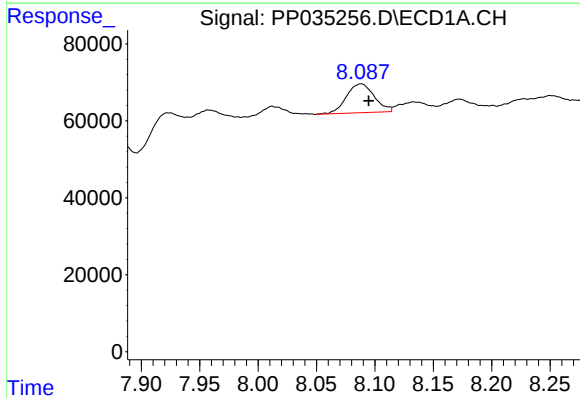
R.T.: 7.825 min
Delta R.T.: -0.003 min
Response: 159905
Conc: 47.48 ng/ml

Instrument :
ECD_P
ClientSampleId :



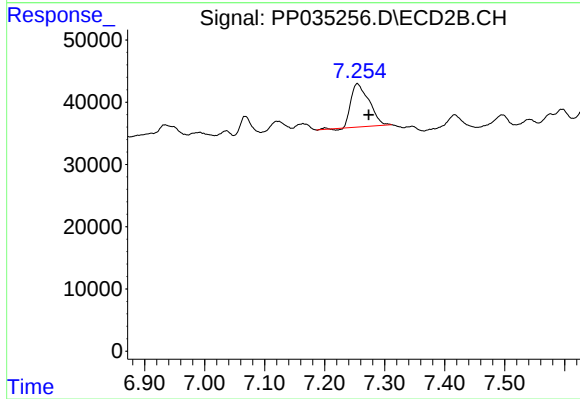
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.079 min
Response: 0
Conc: N.D.



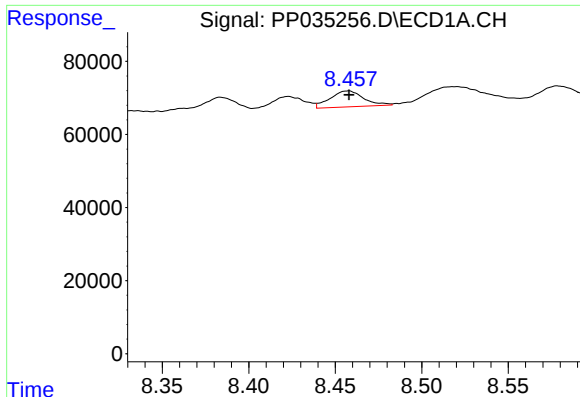
#32 AR-1260-2

R.T.: 8.088 min
Delta R.T.: -0.006 min
Response: 124352
Conc: 36.53 ng/ml



#32 AR-1260-2

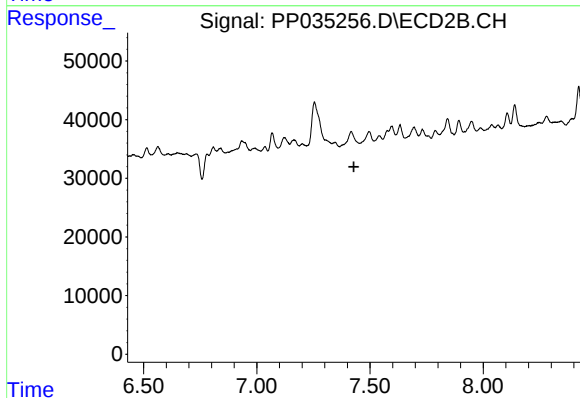
R.T.: 7.254 min
Delta R.T.: -0.019 min
Response: 146278
Conc: 82.06 ng/ml



#33 AR-1260-3

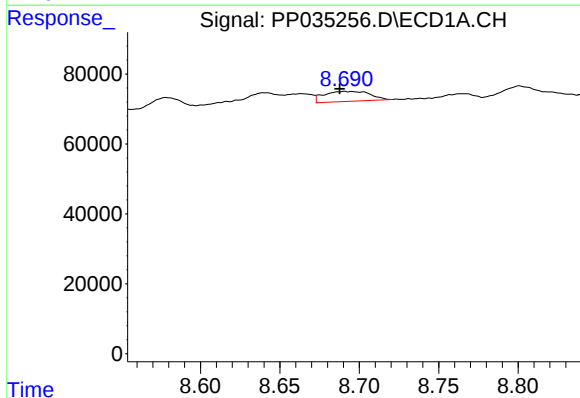
R.T.: 8.457 min
Delta R.T.: 0.000 min
Response: 58770
Conc: 23.41 ng/ml

Instrument :
ECD_P
ClientSampleId :



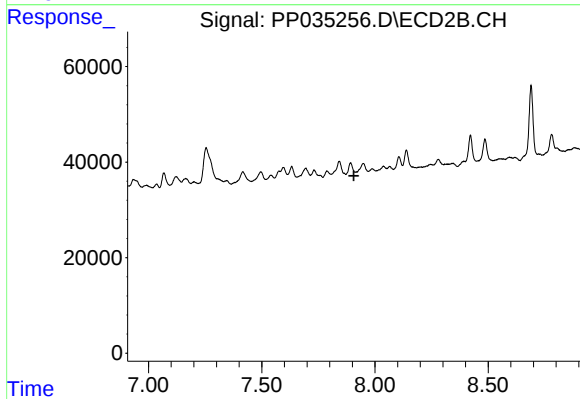
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.429 min
Response: 0
Conc: N.D.



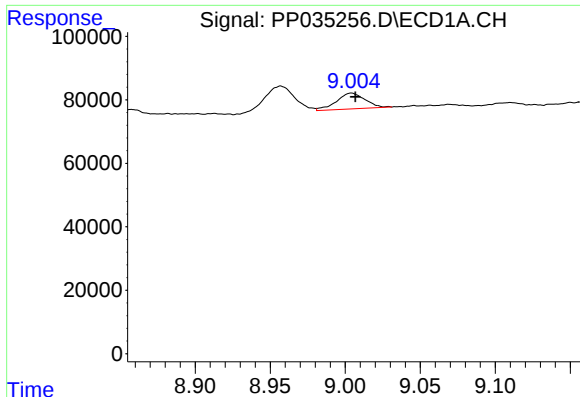
#34 AR-1260-4

R.T.: 8.691 min
Delta R.T.: 0.003 min
Response: 57555
Conc: 19.61 ng/ml



#34 AR-1260-4

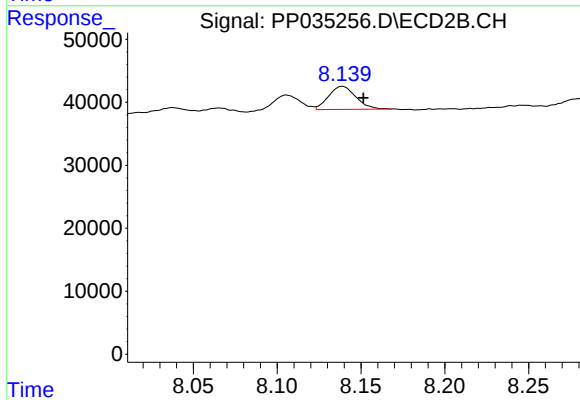
R.T.: 0.000 min
Exp R.T. : 7.907 min
Response: 0
Conc: N.D.



#35 AR-1260-5

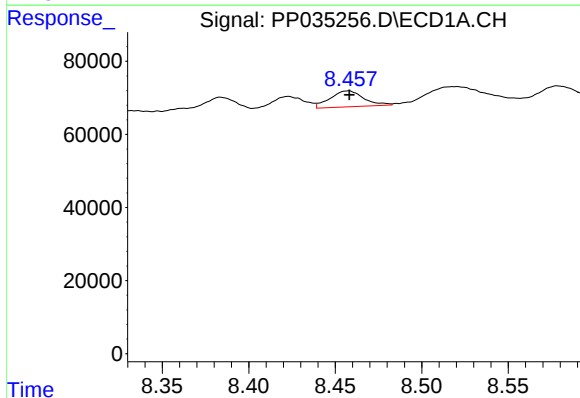
R.T.: 9.004 min
Delta R.T.: -0.003 min
Response: 66513
Conc: 13.52 ng/ml

Instrument :
ECD_P
ClientSampleId :



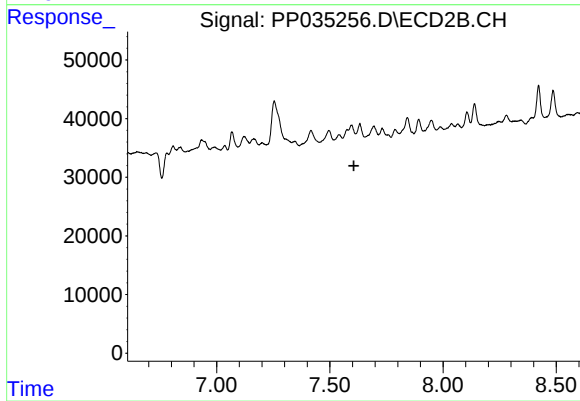
#35 AR-1260-5

R.T.: 8.139 min
Delta R.T.: -0.013 min
Response: 41484
Conc: 17.06 ng/ml



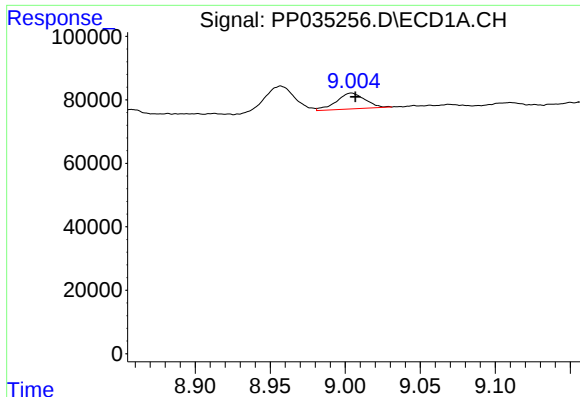
#36 AR-1262-1

R.T.: 8.457 min
Delta R.T.: 0.000 min
Response: 58770
Conc: 15.70 ng/ml



#36 AR-1262-1

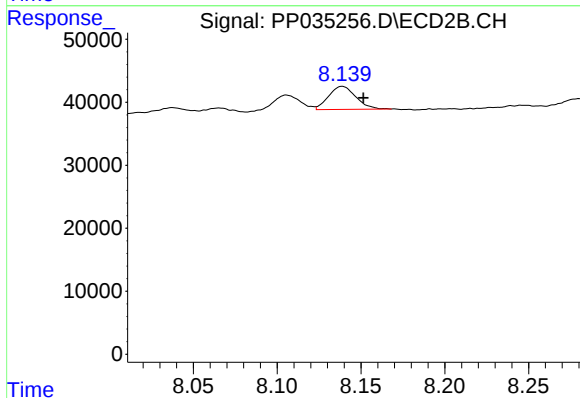
R.T.: 0.000 min
Exp R.T.: 7.606 min
Response: 0
Conc: N.D.



#37 AR-1262-2

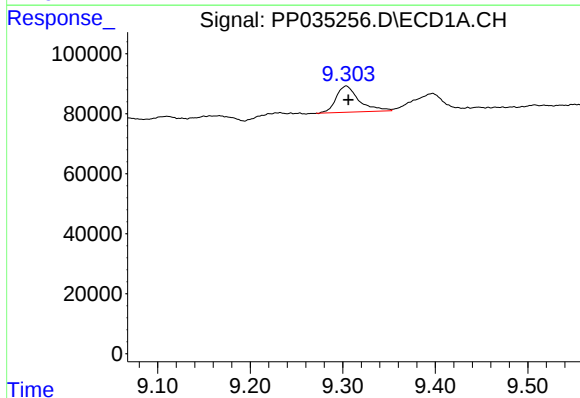
R.T.: 9.004 min
Delta R.T.: -0.003 min
Response: 66513
Conc: 11.45 ng/ml

Instrument :
ECD_P
ClientSampleId :



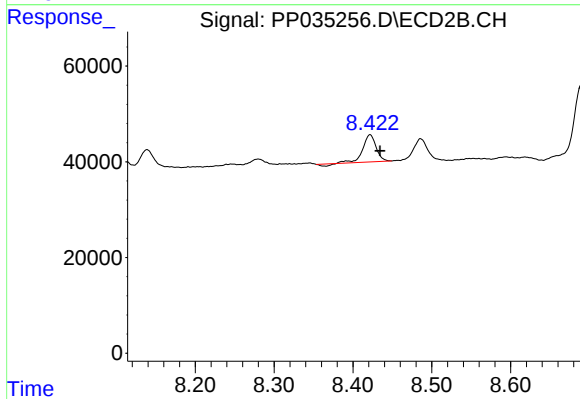
#37 AR-1262-2

R.T.: 8.139 min
Delta R.T.: -0.013 min
Response: 41484
Conc: 15.49 ng/ml



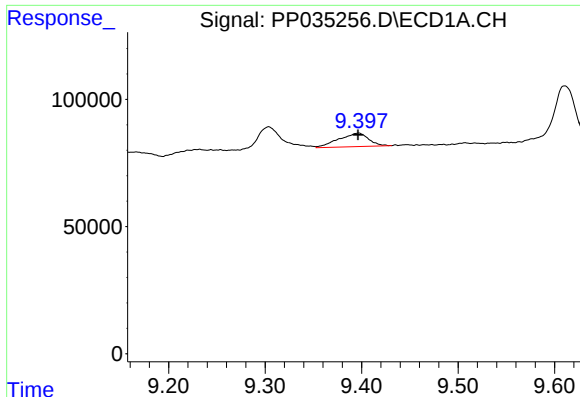
#38 AR-1262-3

R.T.: 9.304 min
Delta R.T.: -0.002 min
Response: 151391
Conc: 35.23 ng/ml



#38 AR-1262-3

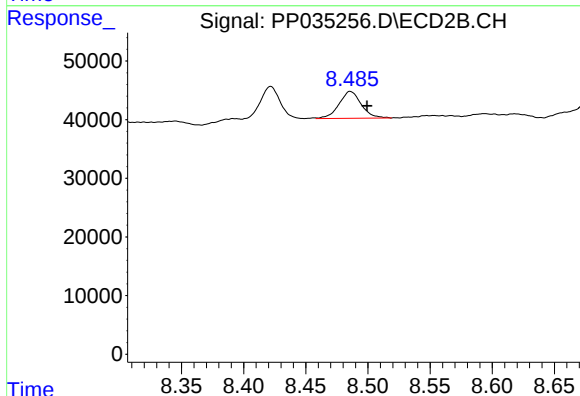
R.T.: 8.422 min
Delta R.T.: -0.013 min
Response: 64814
Conc: 52.07 ng/ml



#39 AR-1262-4

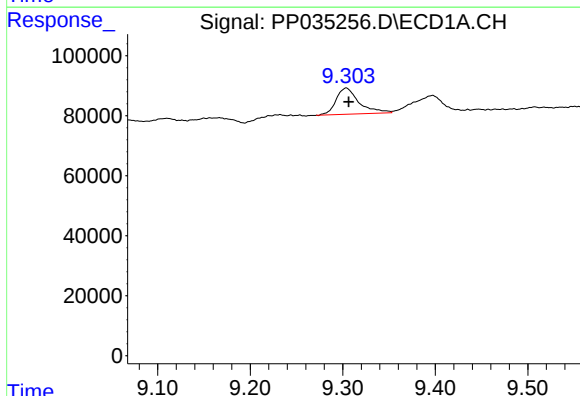
R.T.: 9.397 min
Delta R.T.: 0.000 min
Response: 114250
Conc: 31.73 ng/ml

Instrument :
ECD_P
ClientSampleId :



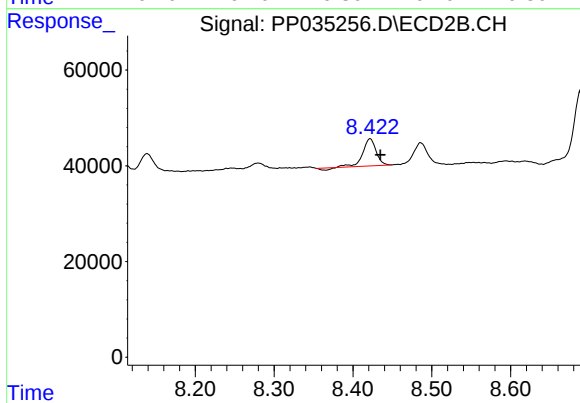
#39 AR-1262-4

R.T.: 8.486 min
Delta R.T.: -0.013 min
Response: 57267
Conc: 26.76 ng/ml



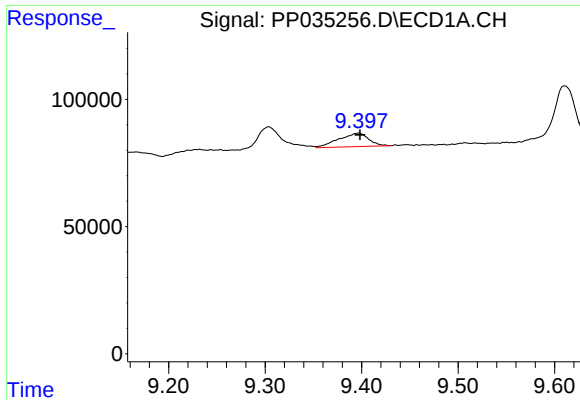
#41 AR-1268-1

R.T.: 9.304 min
Delta R.T.: -0.002 min
Response: 151391
Conc: 18.27 ng/ml



#41 AR-1268-1

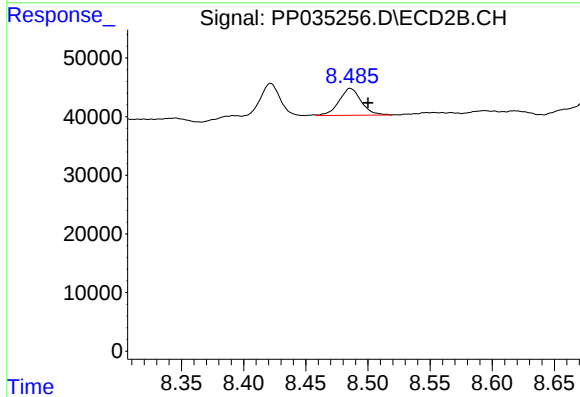
R.T.: 8.422 min
Delta R.T.: -0.013 min
Response: 64814
Conc: 18.34 ng/ml



#42 AR-1268-2

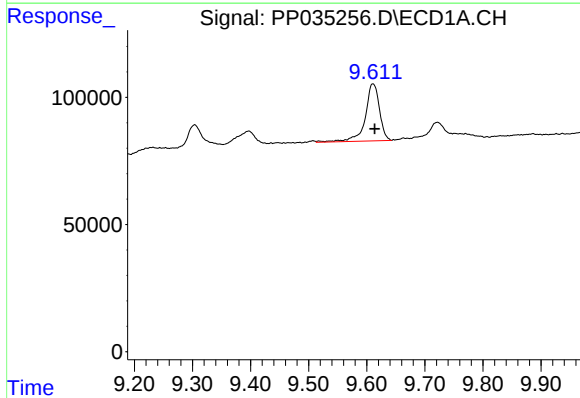
R.T.: 9.397 min
Delta R.T.: -0.001 min
Response: 114250
Conc: 14.30 ng/ml

Instrument :
ECD_P
ClientSampleId :



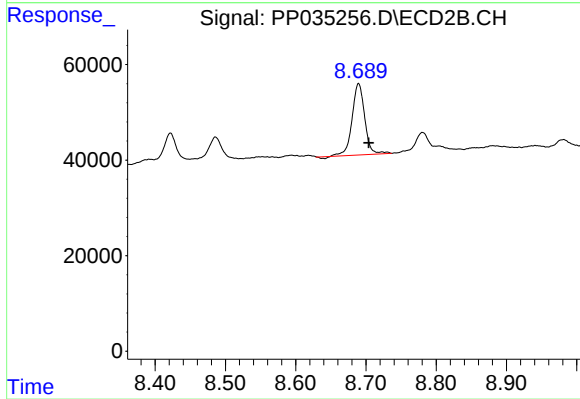
#42 AR-1268-2

R.T.: 8.486 min
Delta R.T.: -0.014 min
Response: 57267
Conc: 16.93 ng/ml



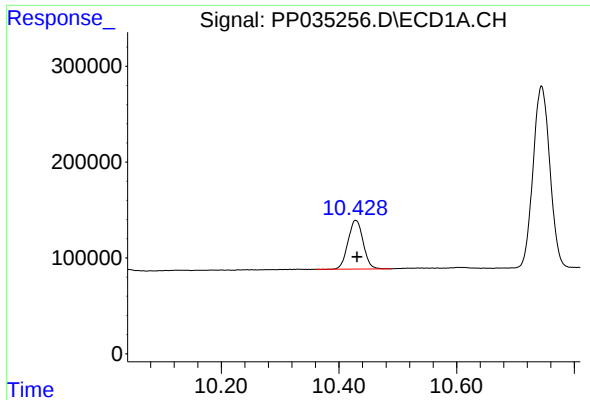
#43 AR-1268-3

R.T.: 9.611 min
Delta R.T.: -0.003 min
Response: 382109
Conc: 50.11 ng/ml



#43 AR-1268-3

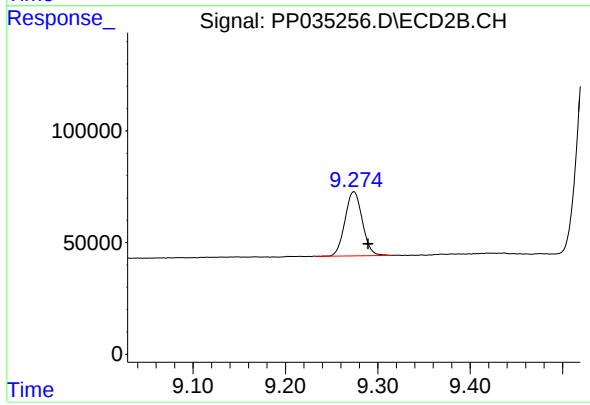
R.T.: 8.690 min
Delta R.T.: -0.014 min
Response: 185397
Conc: 59.80 ng/ml



#45 AR-1268-5

R.T.: 10.428 min
Delta R.T.: -0.003 min
Response: 907418
Conc: 40.93 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 9.274 min
Delta R.T.: -0.015 min
Response: 374427
Conc: 48.15 ng/ml