

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042221\
 Data File : PP035174.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Apr 2021 22:17
 Operator : DD\AJ
 Sample : M2112-01
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 03:01:39 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...	4.836	4.249	1456161	918770	17.870	17.841
2)	SA Decachlor...	10.742	9.537	949968	380131	15.033	15.999
Target Compounds							
8)	L2 AR-1221-1	5.090	0.000	78564	0	95.522	N.D. #
20)	L4 AR-1242-5	0.000	6.370	0	28509	N.D.	38.359 #
24)	L5 AR-1248-4	7.082	0.000	34270	0	18.107	N.D. #
25)	L5 AR-1248-5	0.000	6.398f	0	31123	N.D.	37.729 #
26)	L6 AR-1254-1	7.062	6.370	46205	28509	17.923	16.842
27)	L6 AR-1254-2	7.287	0.000	86553	0	22.873	N.D. #
28)	L6 AR-1254-3	7.667	6.959	144070	53637	38.615	25.224 #
29)	L6 AR-1254-4	7.956	0.000	41937	0	20.023	N.D. #
30)	L6 AR-1254-5	8.406f	7.600	1076158	468026	369.920	263.317 #
31)	L7 AR-1260-1	7.856f	7.075	624424	26533	185.414	15.166 #
32)	L7 AR-1260-2	8.089	7.271	318122	268958	93.444	150.878 #
33)	L7 AR-1260-3	8.454	0.000	40362	0	16.080	N.D. #
34)	L7 AR-1260-4	8.682	0.000	80695	0	27.492	N.D. #
35)	L7 AR-1260-5	9.003	8.146	87219	41246	17.729	16.965
36)	L8 AR-1262-1	8.454	7.600	40362	468026	10.785	552.422 #
37)	L8 AR-1262-2	9.003	8.146	87219	41246	15.018	15.405
38)	L8 AR-1262-3	9.306	8.429	33772	17075	7.858	13.719 #
39)	L8 AR-1262-4	9.394	8.492	54444	31325	15.122	14.636
40)	L8 AR-1262-5	10.032	8.991	37722	33286	17.809	38.786 #
41)	L9 AR-1268-1	9.306	8.429	33772	17075	4.076	4.831
42)	L9 AR-1268-2	9.394	8.492	54444	31325	6.815	9.262 #
43)	L9 AR-1268-3	9.613	0.000	27004	0	3.541	N.D. #
44)	L9 AR-1268-4	10.032	8.991	37722	33286	15.780	31.568 #
45)	L9 AR-1268-5	10.425	9.283	70917	24837	3.198	3.194

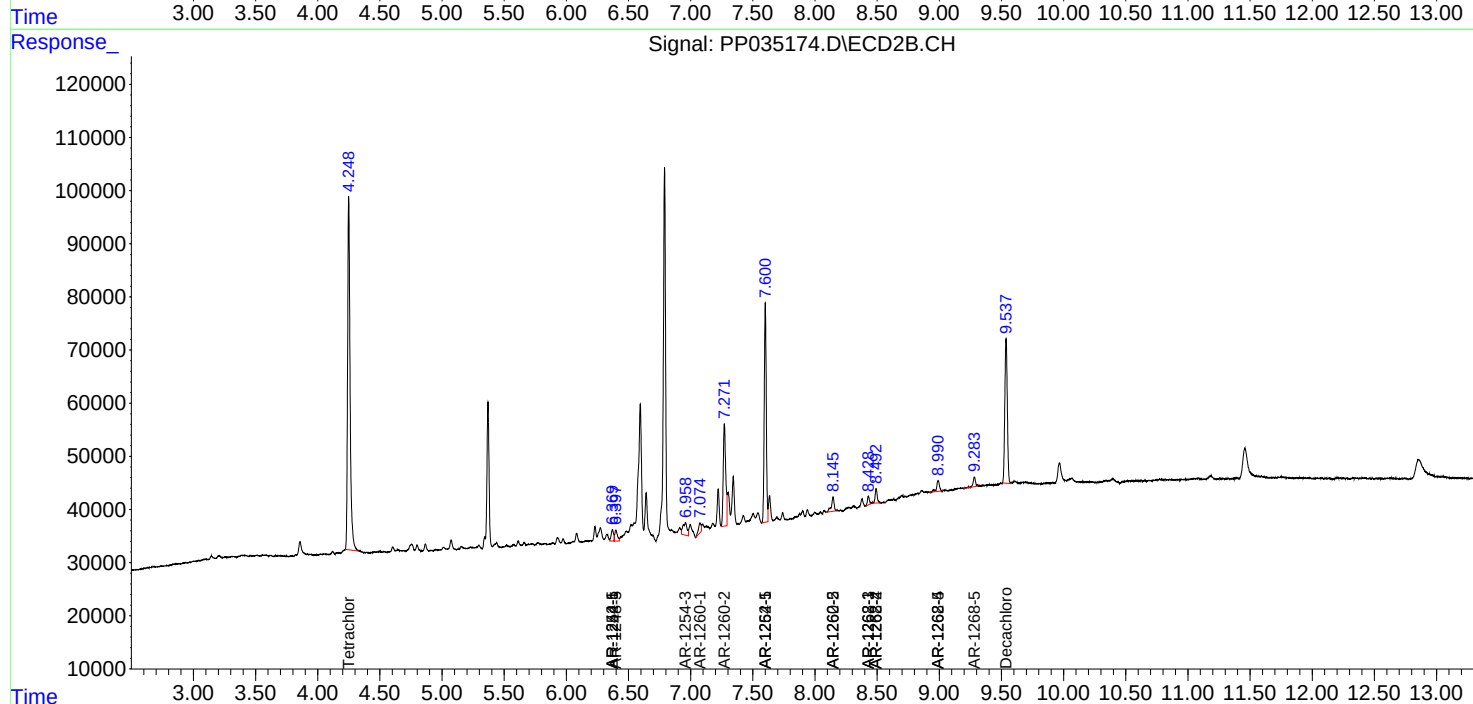
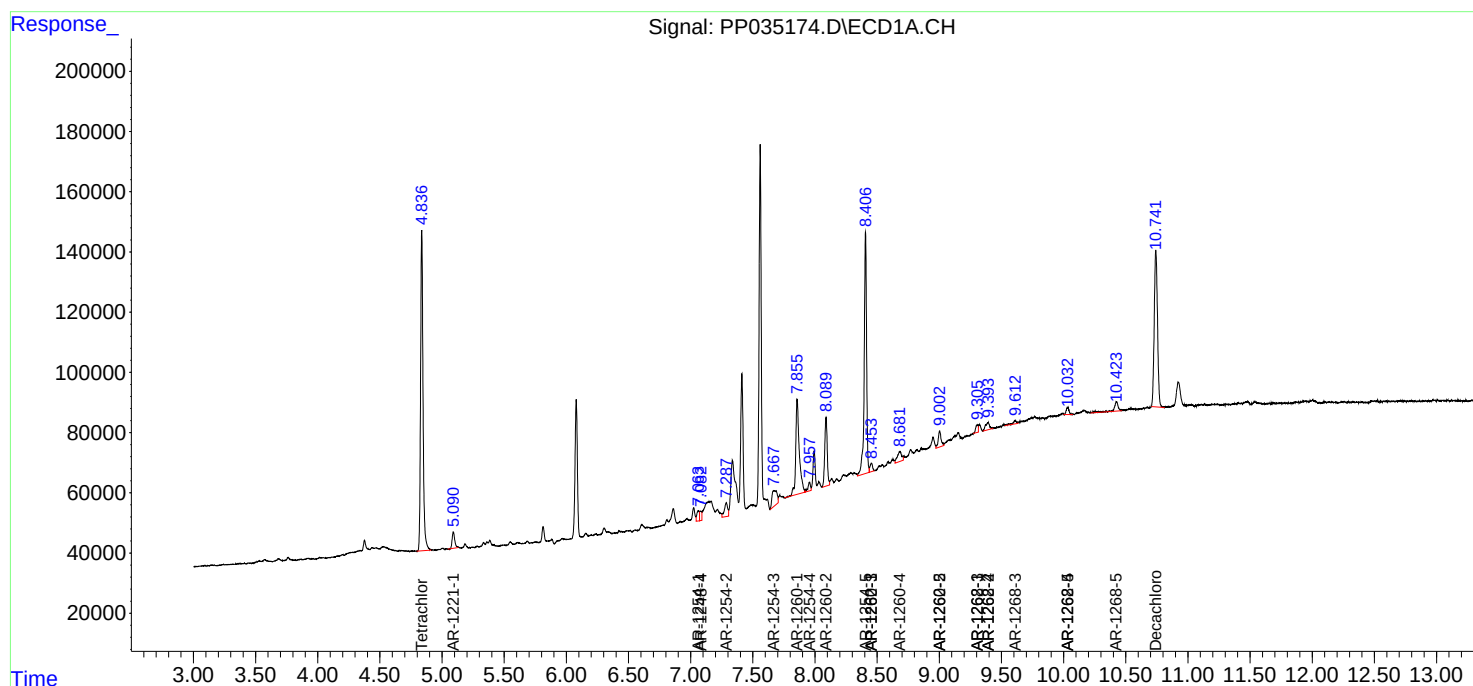
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

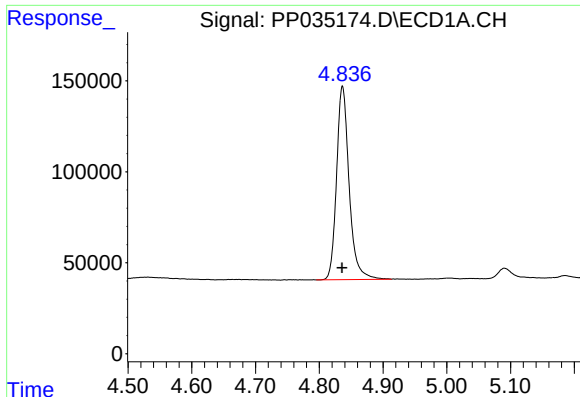
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042221\
Data File : PP035174.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Apr 2021 22:17
Operator : DD\AJ
Sample : M2112-01
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 23 03:01:39 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

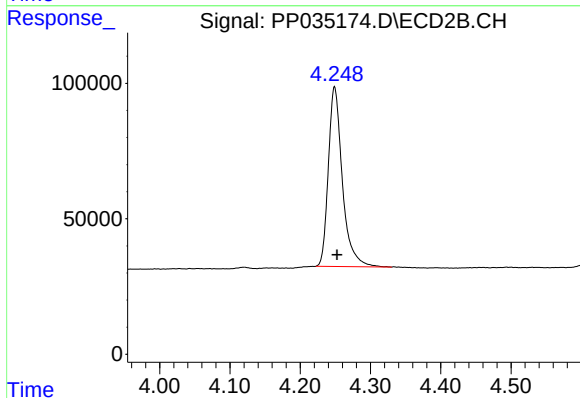




#1 Tetrachloro-m-xylene

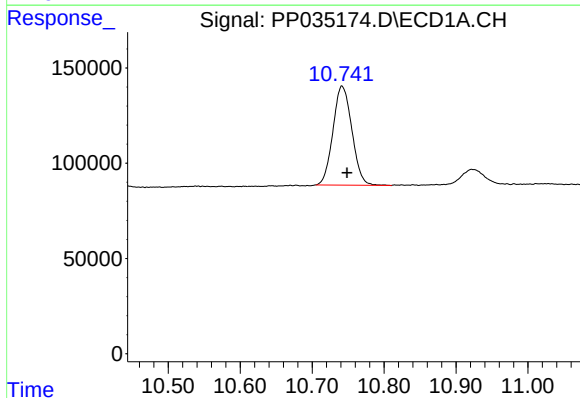
R.T.: 4.836 min
Delta R.T.: 0.000 min
Response: 1456161
Conc: 17.87 ng/ml

Instrument :
ECD_P
ClientSampleId :



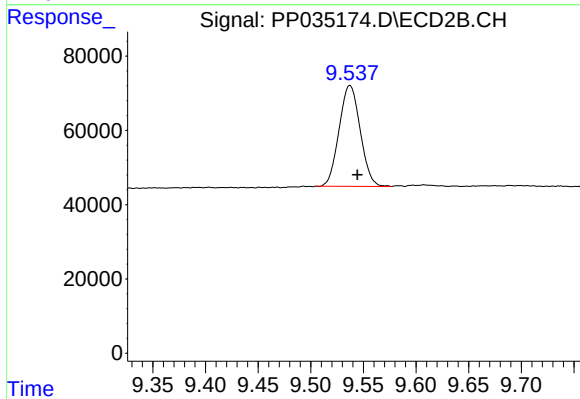
#1 Tetrachloro-m-xylene

R.T.: 4.249 min
Delta R.T.: -0.003 min
Response: 918770
Conc: 17.84 ng/ml



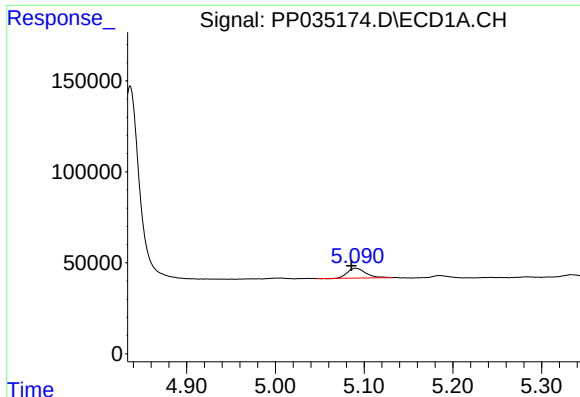
#2 Decachlorobiphenyl

R.T.: 10.742 min
Delta R.T.: -0.007 min
Response: 949968
Conc: 15.03 ng/ml



#2 Decachlorobiphenyl

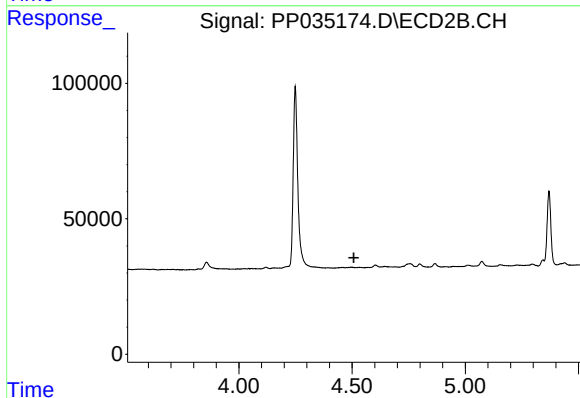
R.T.: 9.537 min
Delta R.T.: -0.007 min
Response: 380131
Conc: 16.00 ng/ml



#8 AR-1221-1

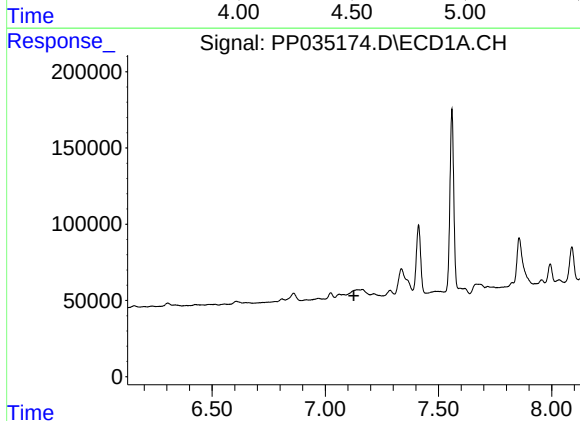
R.T.: 5.090 min
Delta R.T.: 0.004 min
Response: 78564
Conc: 95.52 ng/ml

Instrument :
ECD_P
ClientSampleId :



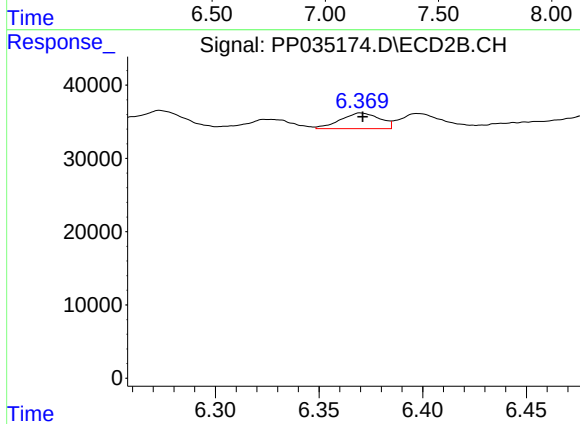
#8 AR-1221-1

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



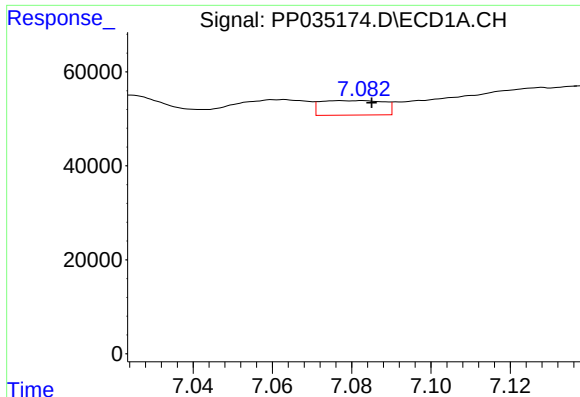
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.127 min
Response: 0
Conc: N.D.



#20 AR-1242-5

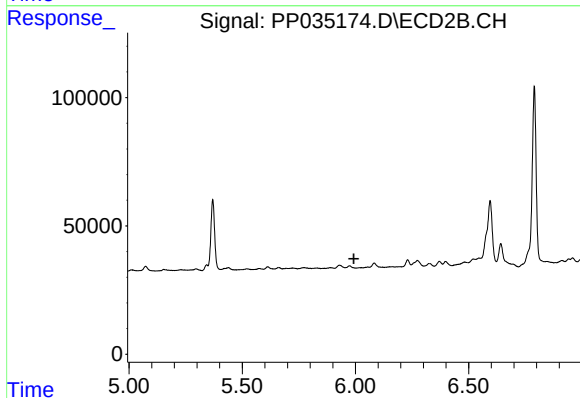
R.T.: 6.370 min
Delta R.T.: 0.000 min
Response: 28509
Conc: 38.36 ng/ml



#24 AR-1248-4

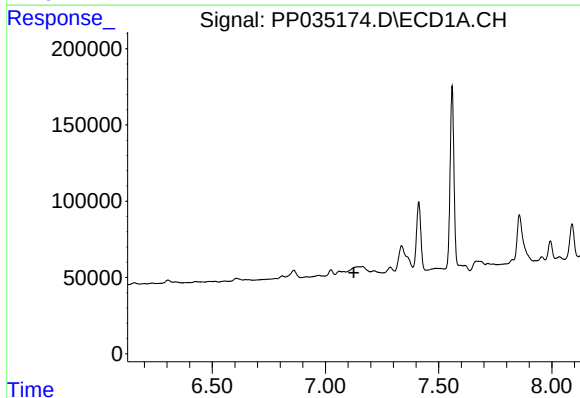
R.T.: 7.082 min
Delta R.T.: -0.003 min
Response: 34270
Conc: 18.11 ng/ml

Instrument :
ECD_P
ClientSampleId :



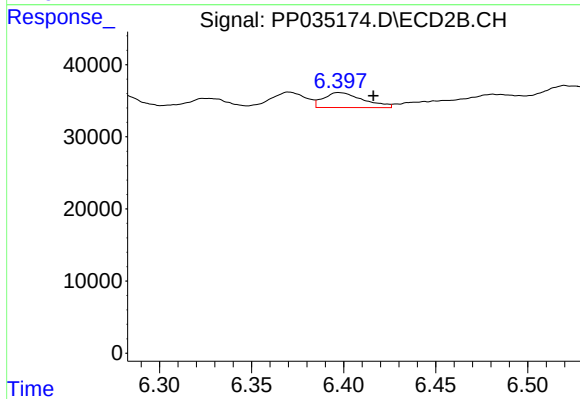
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.993 min
Response: 0
Conc: N.D.



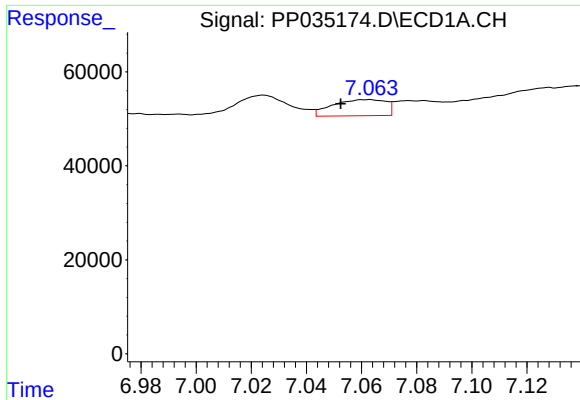
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 7.125 min
Response: 0
Conc: N.D.



#25 AR-1248-5

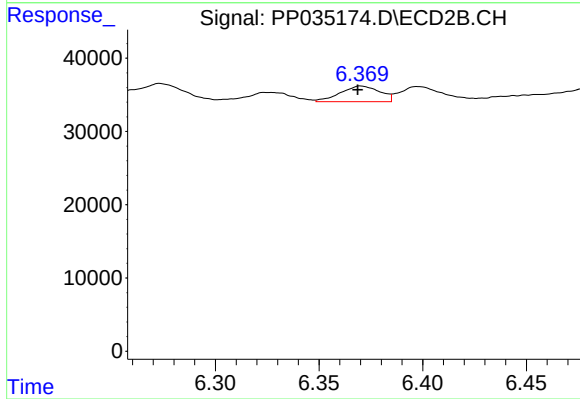
R.T.: 6.398 min
Delta R.T.: -0.018 min
Response: 31123
Conc: 37.73 ng/ml



#26 AR-1254-1

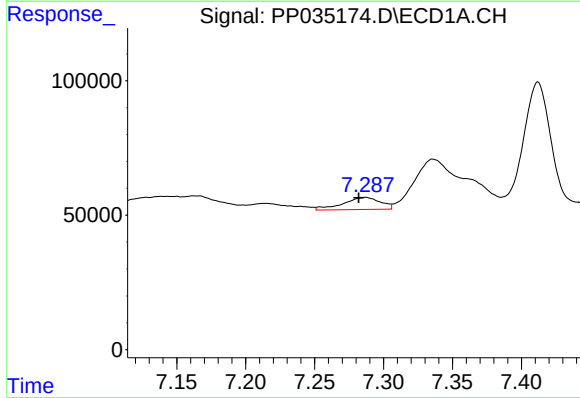
R.T.: 7.062 min
Delta R.T.: 0.010 min
Response: 46205
Conc: 17.92 ng/ml

Instrument :
ECD_P
ClientSampleId :



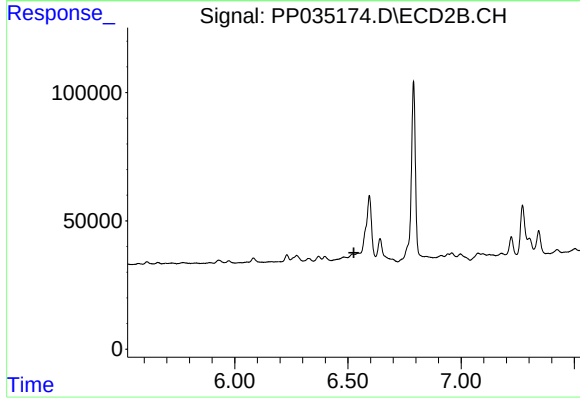
#26 AR-1254-1

R.T.: 6.370 min
Delta R.T.: 0.002 min
Response: 28509
Conc: 16.84 ng/ml



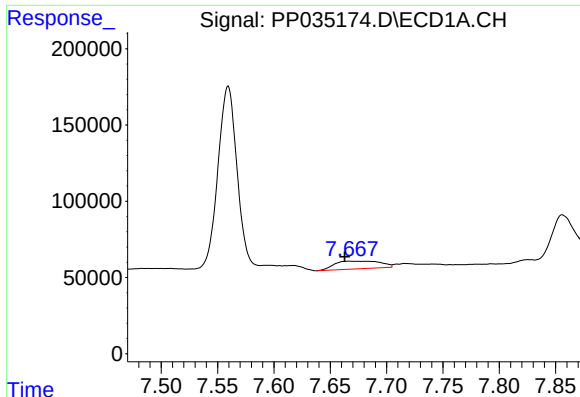
#27 AR-1254-2

R.T.: 7.287 min
Delta R.T.: 0.005 min
Response: 86553
Conc: 22.87 ng/ml



#27 AR-1254-2

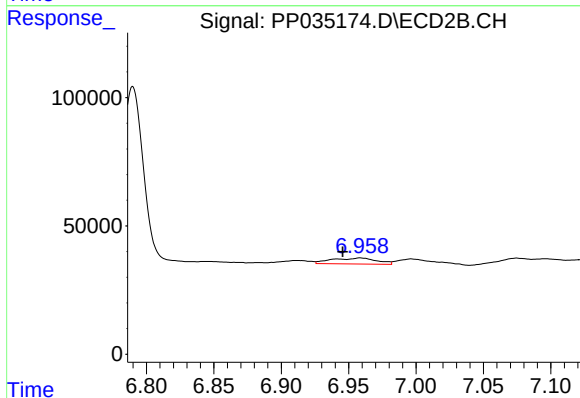
R.T.: 0.000 min
Exp R.T.: 6.526 min
Response: 0
Conc: N.D.



#28 AR-1254-3

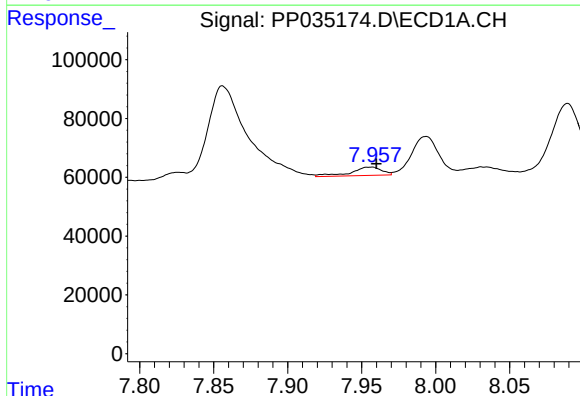
R.T.: 7.667 min
Delta R.T.: 0.004 min
Response: 144070
Conc: 38.62 ng/ml

Instrument :
ECD_P
ClientSampleId :



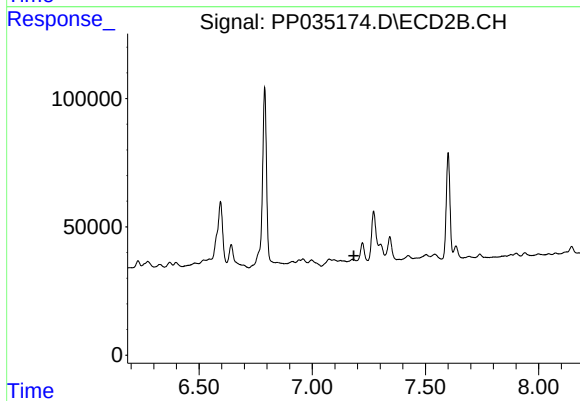
#28 AR-1254-3

R.T.: 6.959 min
Delta R.T.: 0.013 min
Response: 53637
Conc: 25.22 ng/ml



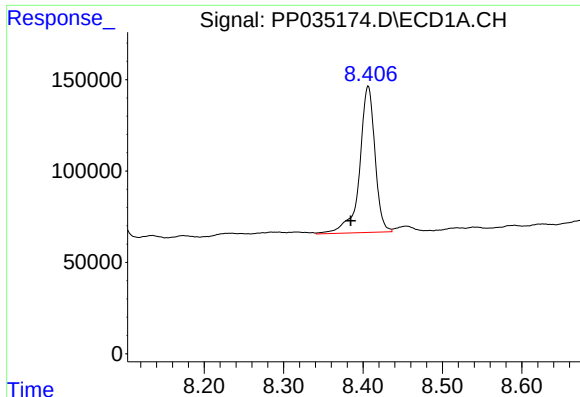
#29 AR-1254-4

R.T.: 7.956 min
Delta R.T.: -0.004 min
Response: 41937
Conc: 20.02 ng/ml



#29 AR-1254-4

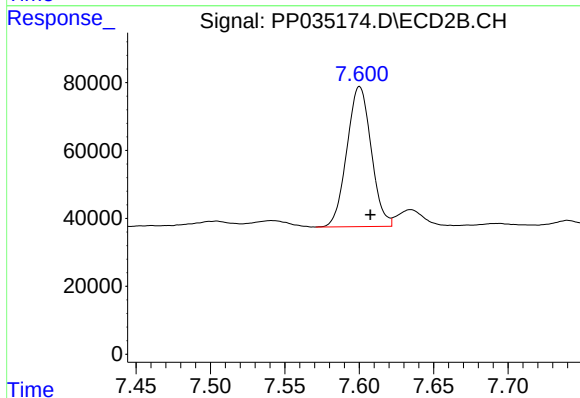
R.T.: 0.000 min
Exp R.T.: 7.184 min
Response: 0
Conc: N.D.



#30 AR-1254-5

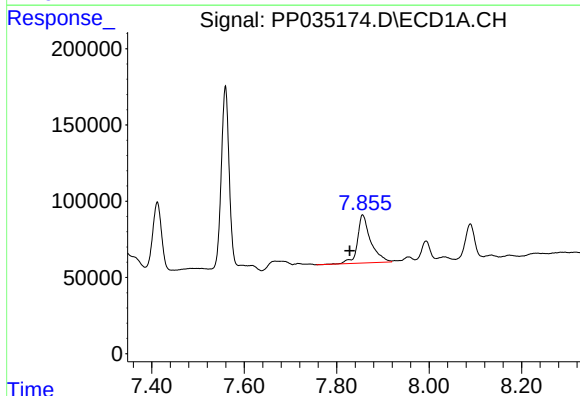
R.T.: 8.406 min
Delta R.T.: 0.022 min
Response: 1076158
Conc: 369.92 ng/ml

Instrument :
ECD_P
ClientSampleId :



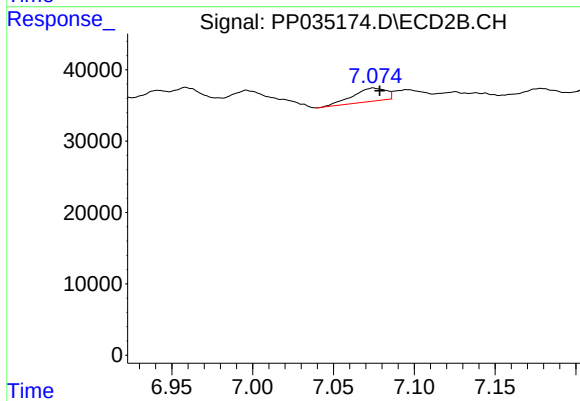
#30 AR-1254-5

R.T.: 7.600 min
Delta R.T.: -0.007 min
Response: 468026
Conc: 263.32 ng/ml



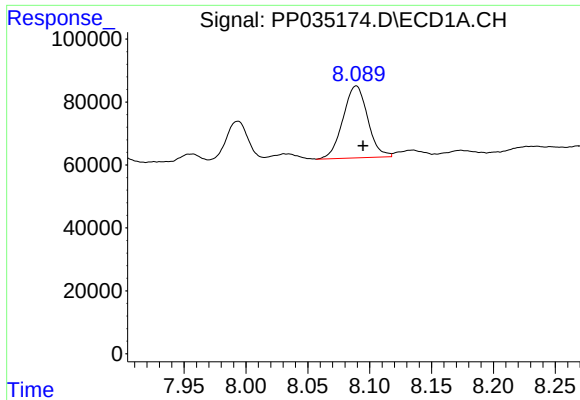
#31 AR-1260-1

R.T.: 7.856 min
Delta R.T.: 0.028 min
Response: 624424
Conc: 185.41 ng/ml



#31 AR-1260-1

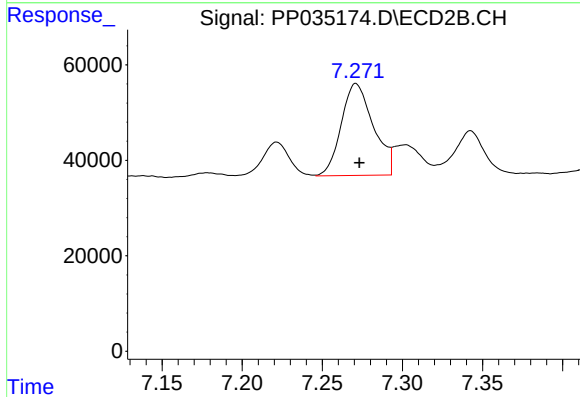
R.T.: 7.075 min
Delta R.T.: -0.004 min
Response: 26533
Conc: 15.17 ng/ml



#32 AR-1260-2

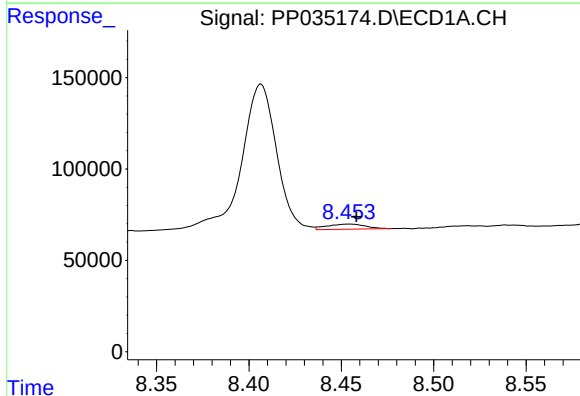
R.T.: 8.089 min
Delta R.T.: -0.005 min
Response: 318122
Conc: 93.44 ng/ml

Instrument :
ECD_P
ClientSampleId :



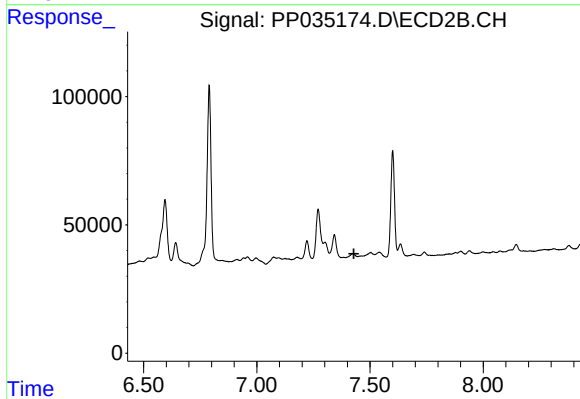
#32 AR-1260-2

R.T.: 7.271 min
Delta R.T.: -0.002 min
Response: 268958
Conc: 150.88 ng/ml



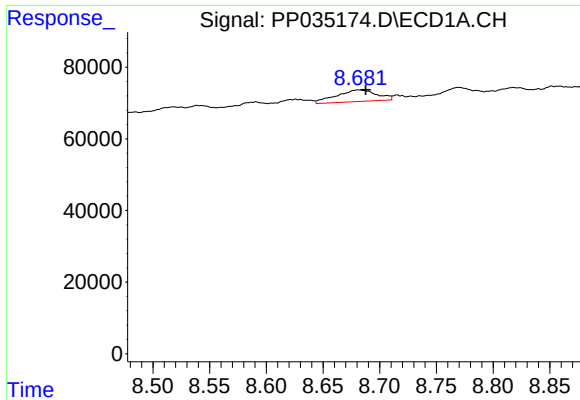
#33 AR-1260-3

R.T.: 8.454 min
Delta R.T.: -0.004 min
Response: 40362
Conc: 16.08 ng/ml



#33 AR-1260-3

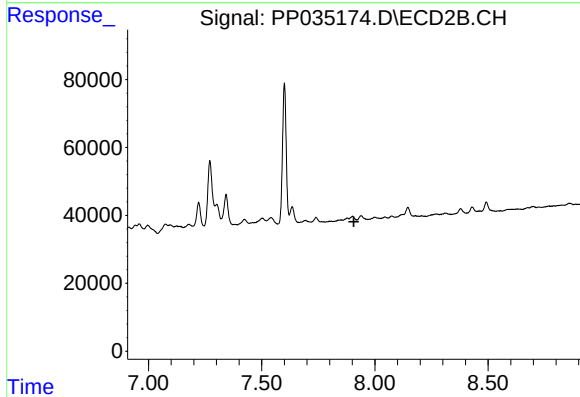
R.T.: 0.000 min
Exp R.T.: 7.429 min
Response: 0
Conc: N.D.



#34 AR-1260-4

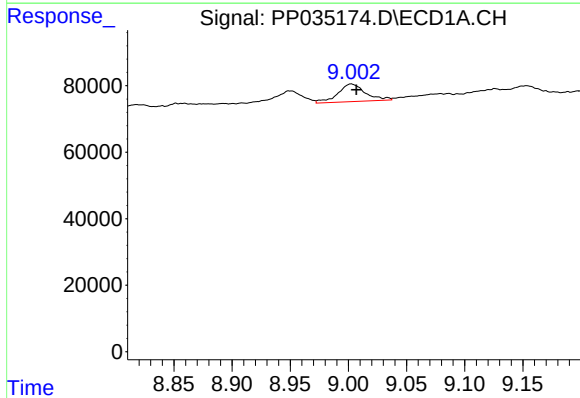
R.T.: 8.682 min
Delta R.T.: -0.006 min
Response: 80695
Conc: 27.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



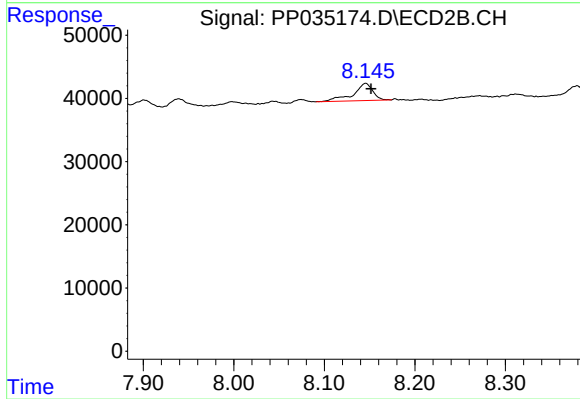
#34 AR-1260-4

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



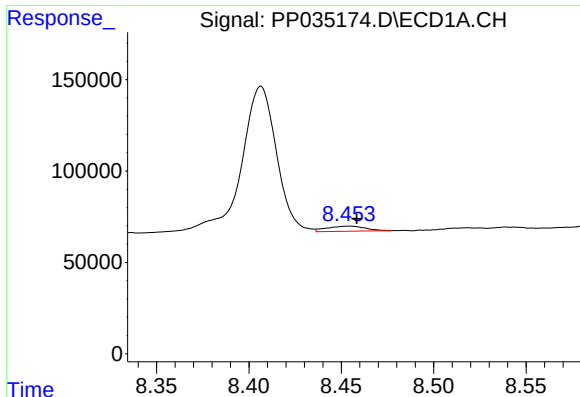
#35 AR-1260-5

R.T.: 9.003 min
Delta R.T.: -0.004 min
Response: 87219
Conc: 17.73 ng/ml



#35 AR-1260-5

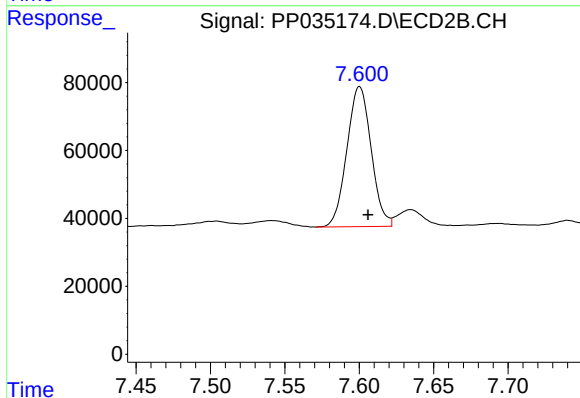
R.T.: 8.146 min
Delta R.T.: -0.006 min
Response: 41246
Conc: 16.96 ng/ml



#36 AR-1262-1

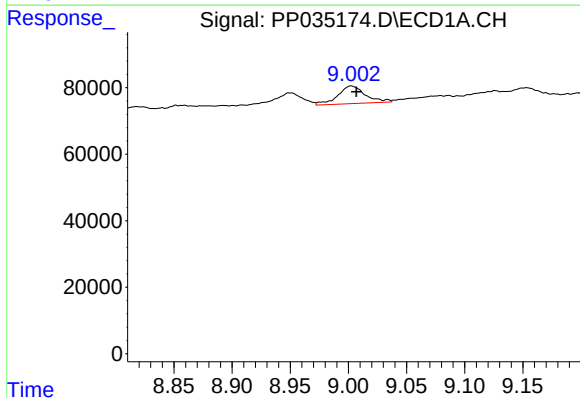
R.T.: 8.454 min
Delta R.T.: -0.004 min
Response: 40362
Conc: 10.79 ng/ml

Instrument :
ECD_P
ClientSampleId :



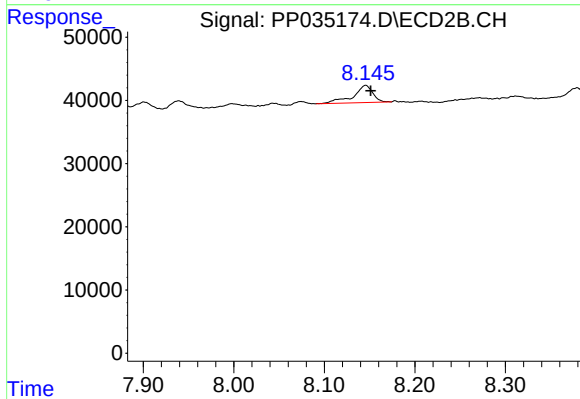
#36 AR-1262-1

R.T.: 7.600 min
Delta R.T.: -0.006 min
Response: 468026
Conc: 552.42 ng/ml



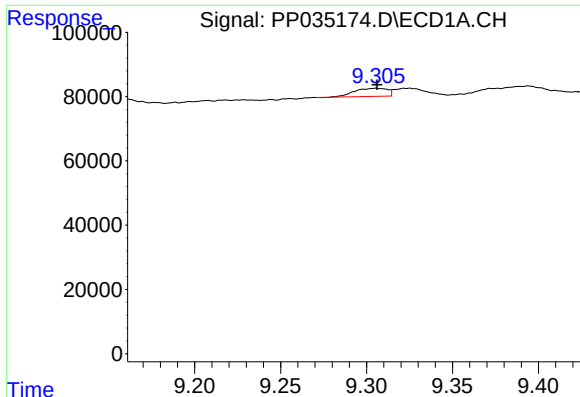
#37 AR-1262-2

R.T.: 9.003 min
Delta R.T.: -0.004 min
Response: 87219
Conc: 15.02 ng/ml



#37 AR-1262-2

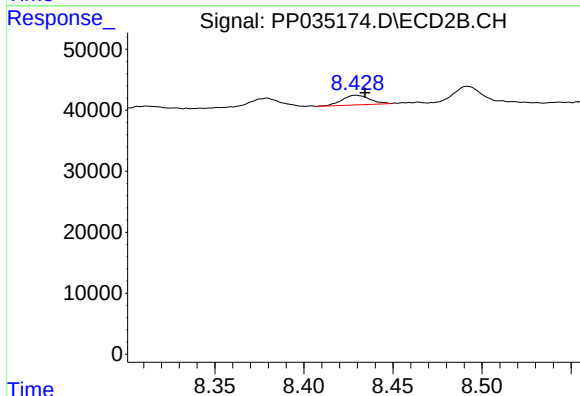
R.T.: 8.146 min
Delta R.T.: -0.006 min
Response: 41246
Conc: 15.40 ng/ml



#38 AR-1262-3

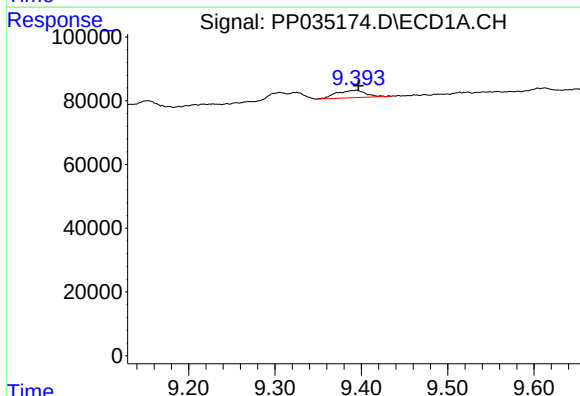
R.T.: 9.306 min
Delta R.T.: 0.000 min
Response: 33772
Conc: 7.86 ng/ml

Instrument :
ECD_P
ClientSampleId :



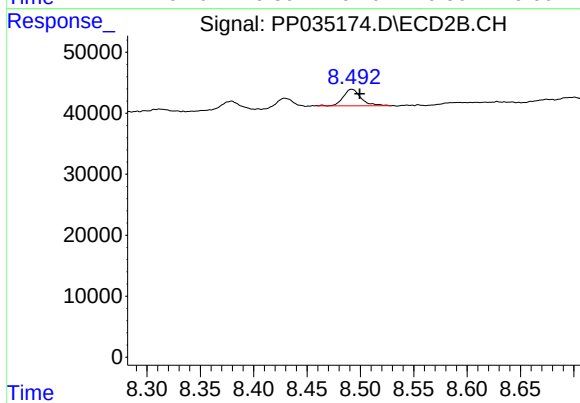
#38 AR-1262-3

R.T.: 8.429 min
Delta R.T.: -0.005 min
Response: 17075
Conc: 13.72 ng/ml



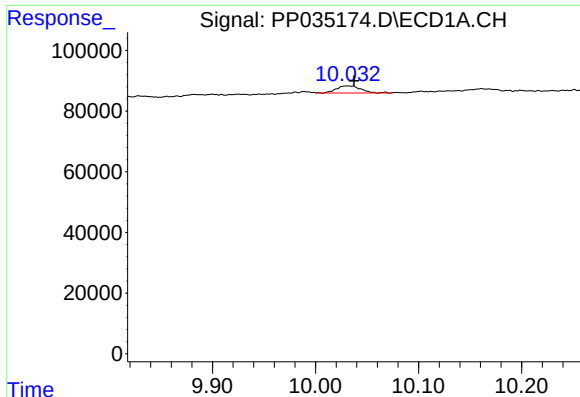
#39 AR-1262-4

R.T.: 9.394 min
Delta R.T.: -0.003 min
Response: 54444
Conc: 15.12 ng/ml



#39 AR-1262-4

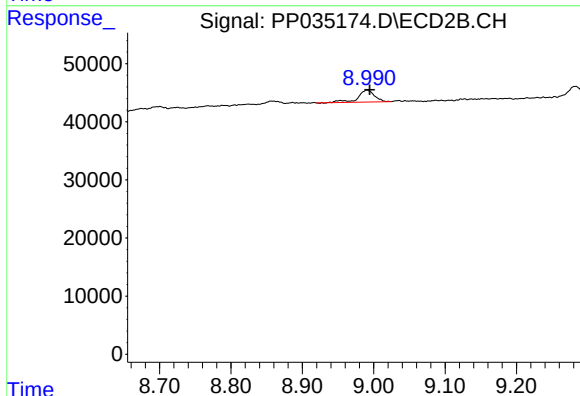
R.T.: 8.492 min
Delta R.T.: -0.007 min
Response: 31325
Conc: 14.64 ng/ml



#40 AR-1262-5

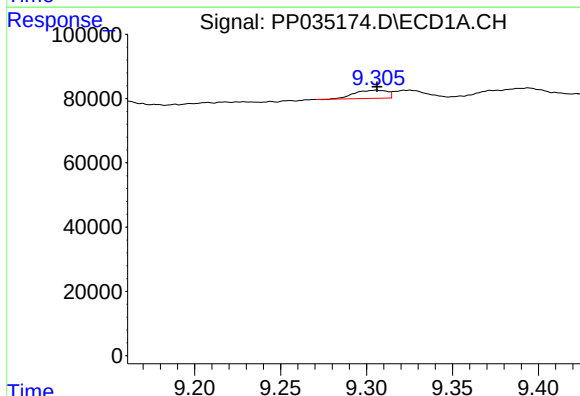
R.T.: 10.032 min
Delta R.T.: -0.006 min
Response: 37722
Conc: 17.81 ng/ml

Instrument :
ECD_P
ClientSampleId :



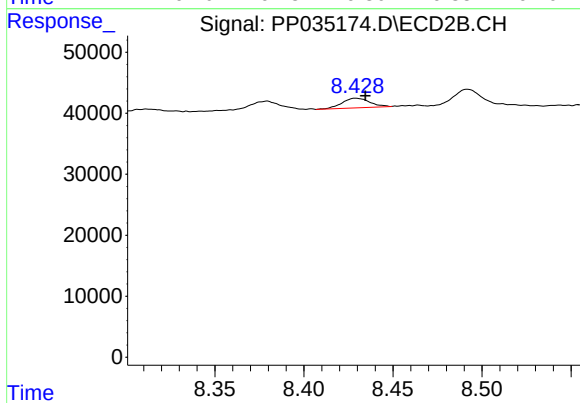
#40 AR-1262-5

R.T.: 8.991 min
Delta R.T.: -0.004 min
Response: 33286
Conc: 38.79 ng/ml



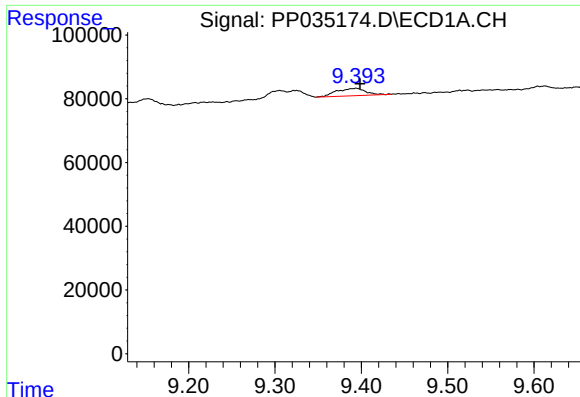
#41 AR-1268-1

R.T.: 9.306 min
Delta R.T.: 0.000 min
Response: 33772
Conc: 4.08 ng/ml



#41 AR-1268-1

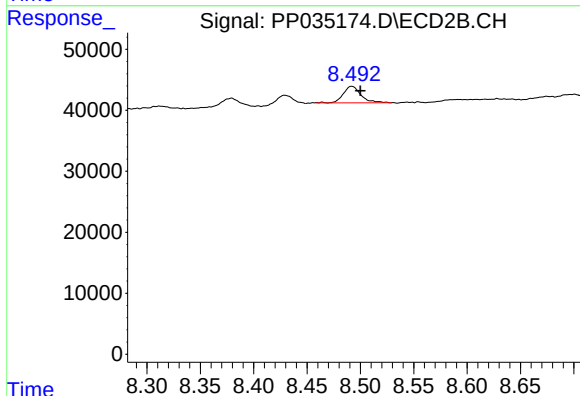
R.T.: 8.429 min
Delta R.T.: -0.005 min
Response: 17075
Conc: 4.83 ng/ml



#42 AR-1268-2

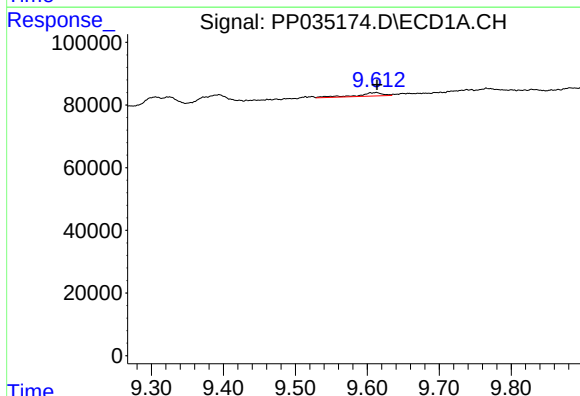
R.T.: 9.394 min
Delta R.T.: -0.004 min
Response: 54444
Conc: 6.81 ng/ml

Instrument :
ECD_P
ClientSampleId :



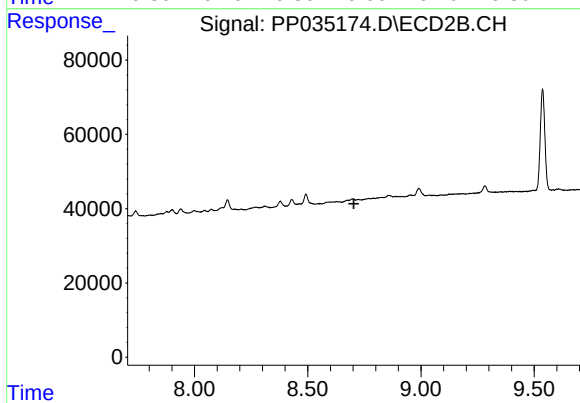
#42 AR-1268-2

R.T.: 8.492 min
Delta R.T.: -0.008 min
Response: 31325
Conc: 9.26 ng/ml



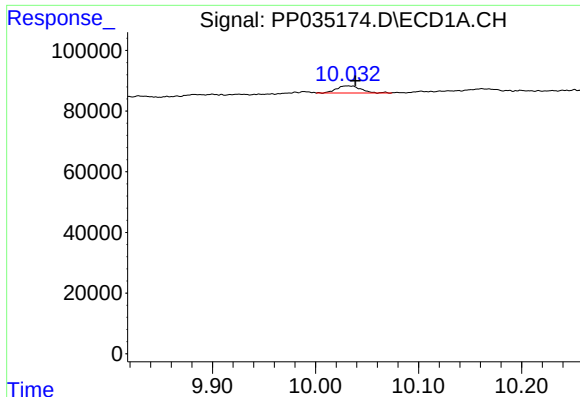
#43 AR-1268-3

R.T.: 9.613 min
Delta R.T.: -0.001 min
Response: 27004
Conc: 3.54 ng/ml



#43 AR-1268-3

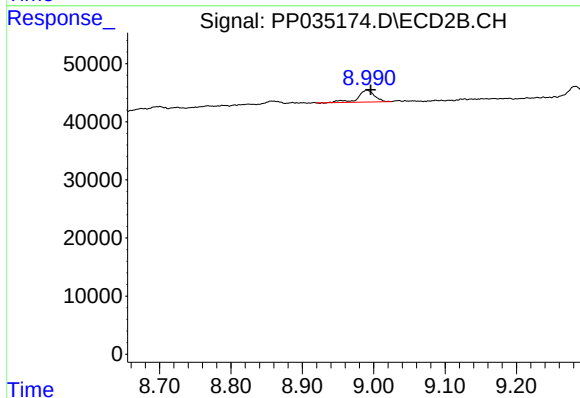
R.T.: 0.000 min
Exp R.T.: 8.704 min
Response: 0
Conc: N.D.



#44 AR-1268-4

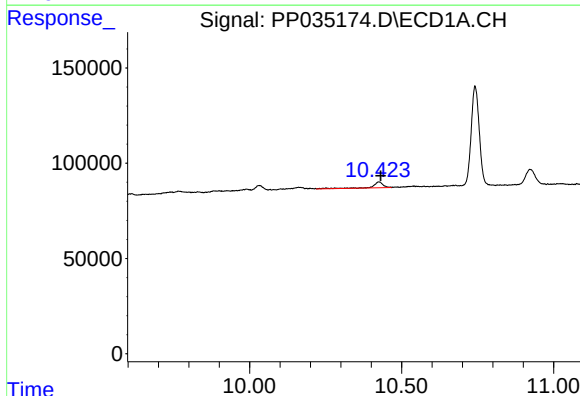
R.T.: 10.032 min
Delta R.T.: -0.007 min
Response: 37722
Conc: 15.78 ng/ml

Instrument :
ECD_P
ClientSampleId :



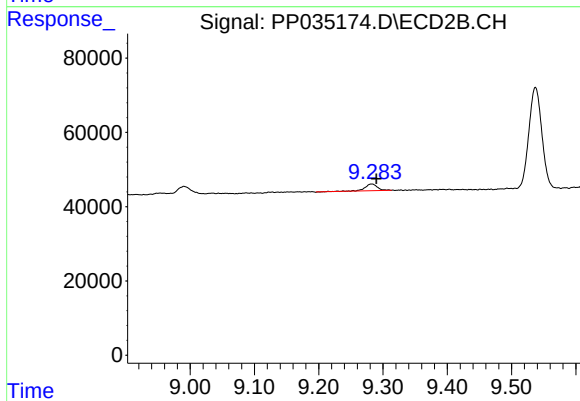
#44 AR-1268-4

R.T.: 8.991 min
Delta R.T.: -0.005 min
Response: 33286
Conc: 31.57 ng/ml



#45 AR-1268-5

R.T.: 10.425 min
Delta R.T.: -0.006 min
Response: 70917
Conc: 3.20 ng/ml



#45 AR-1268-5

R.T.: 9.283 min
Delta R.T.: -0.007 min
Response: 24837
Conc: 3.19 ng/ml