

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050321\
 Data File : PP035484.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 May 2021 17:12
 Operator : DD\AJ
 Sample : M2245-04 5X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 03:02:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon May 03 09:49:05 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...	4.790	4.208	198362	159847	3.907	4.695
2)	SA Decachlor...	10.645	9.461	179989	113582	4.432	5.861 #
Target Compounds							
5)	L1 AR-1016-3	0.000	5.665	0	33313	N.D.	39.779 #
8)	L2 AR-1221-1	5.044	0.000	22495	0	39.092	N.D. #
13)	L3 AR-1232-3	0.000	5.665	0	33313	N.D.	100.551 #
18)	L4 AR-1242-3	0.000	5.665	0	33313	N.D.	53.023 #
20)	L4 AR-1242-5	7.079	0.000	81145	0	82.399	N.D. #
25)	L5 AR-1248-5	7.079	0.000	81145	0	50.782	N.D. #
27)	L6 AR-1254-2	7.225	0.000	17346	0	6.199	N.D. #
29)	L6 AR-1254-4	7.933f	7.120	9094	6859	4.409	5.576 #
30)	L6 AR-1254-5	8.324	7.541	16976	20600	7.176	11.003 #
32)	L7 AR-1260-2	8.031	7.211	14745	11424	5.479	6.803
35)	L7 AR-1260-5	0.000	8.086	0	11794	N.D.	4.634 #
36)	L8 AR-1262-1	0.000	7.541	0	20600	N.D.	21.598 #
37)	L8 AR-1262-2	0.000	8.086	0	11794	N.D.	3.990 #
39)	L8 AR-1262-4	9.309f	0.000	12692	0	4.871	N.D. #
40)	L8 AR-1262-5	0.000	8.908f	0	378600	N.D.	377.461 #
42)	L9 AR-1268-2	9.309f	0.000	12692	0	2.239	N.D. #
44)	L9 AR-1268-4	0.000	8.908f	0	378600	N.D.	334.481 #

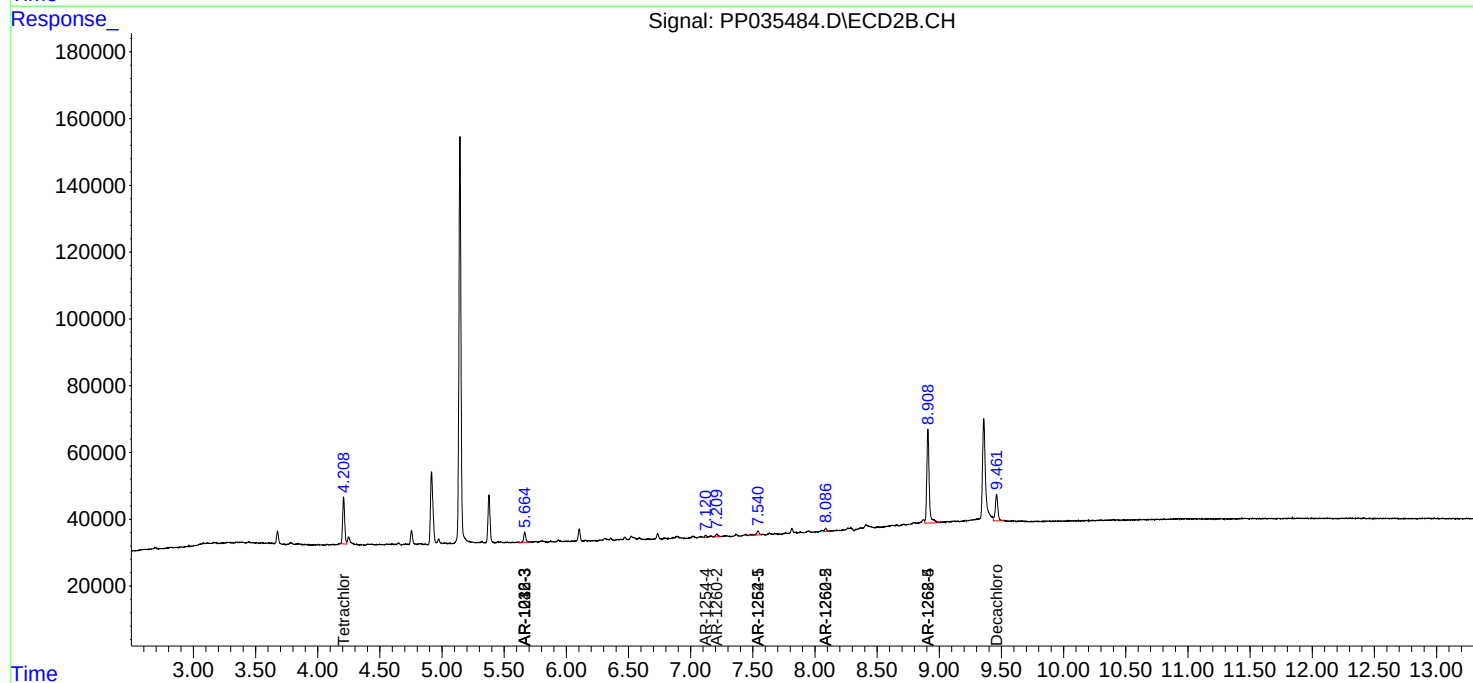
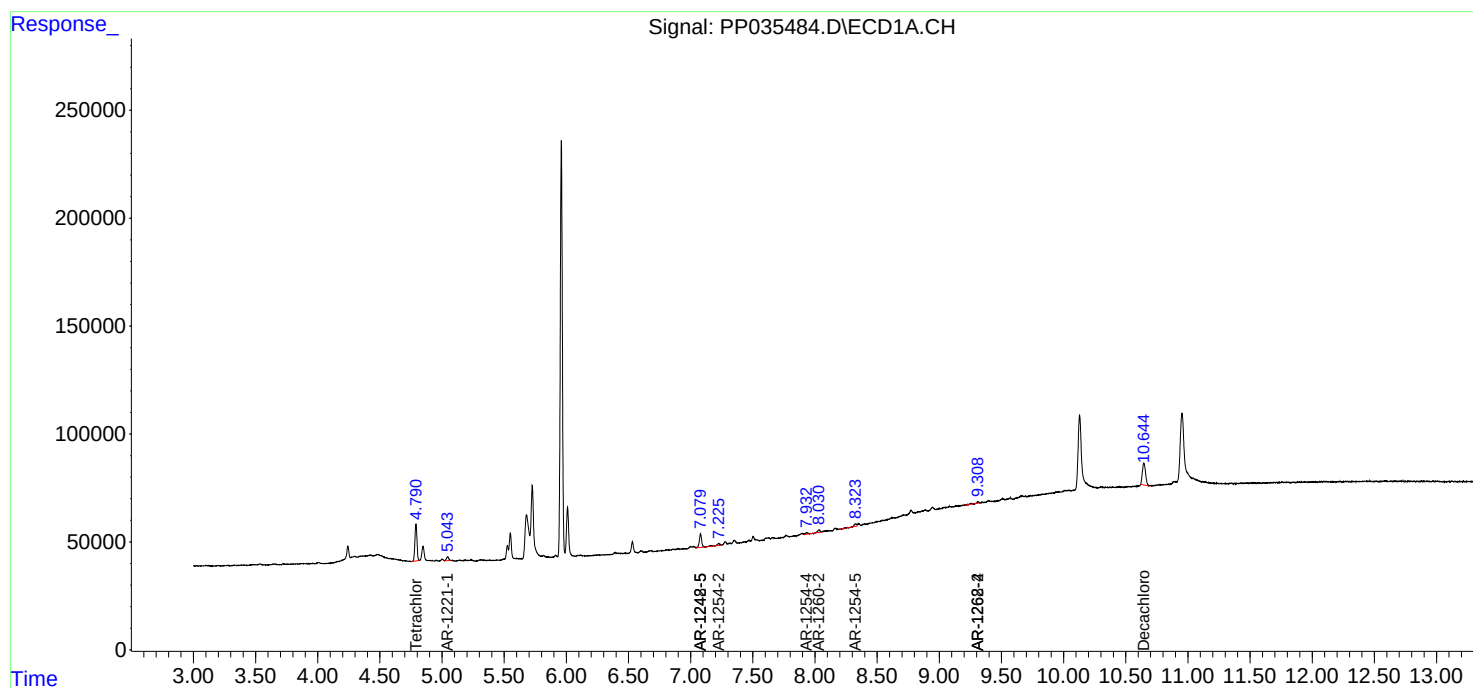
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

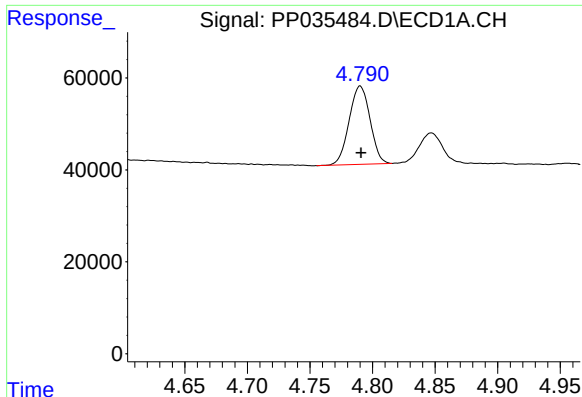
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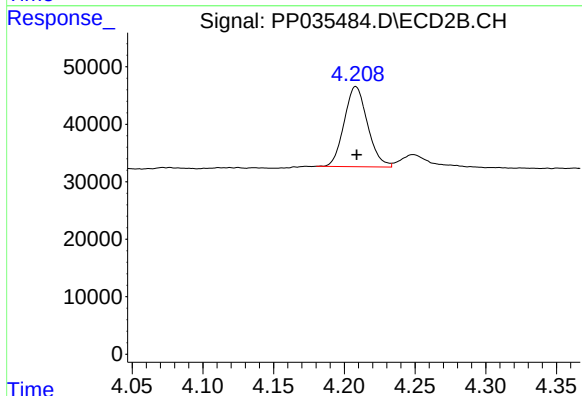




#1 Tetrachloro-m-xylene

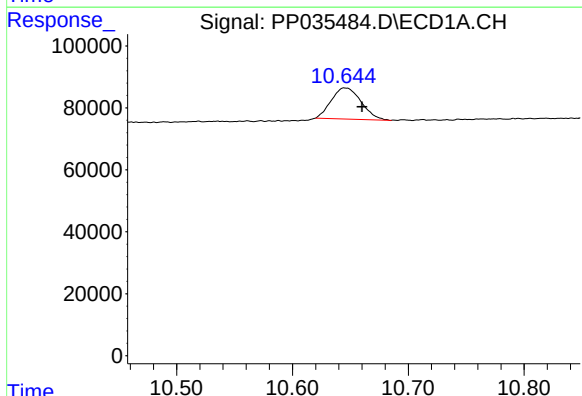
R.T.: 4.790 min
Delta R.T.: 0.000 min
Response: 198362
Conc: 3.91 ng/ml

Instrument :
ECD_R
ClientSampleId :



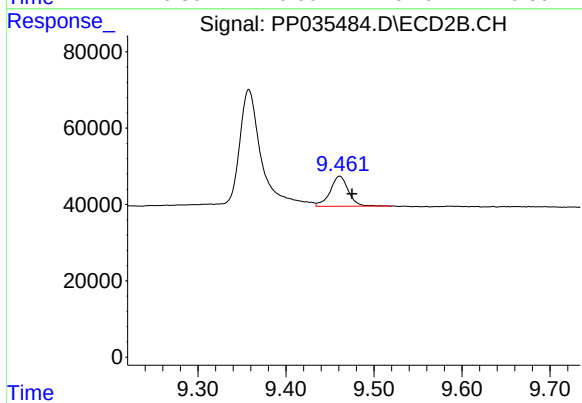
#1 Tetrachloro-m-xylene

R.T.: 4.208 min
Delta R.T.: 0.000 min
Response: 159847
Conc: 4.70 ng/ml



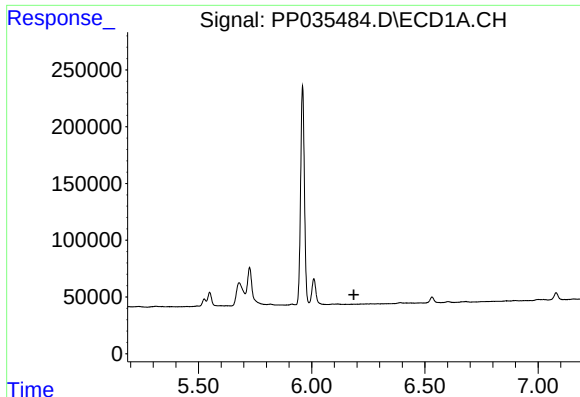
#2 Decachlorobiphenyl

R.T.: 10.645 min
Delta R.T.: -0.015 min
Response: 179989
Conc: 4.43 ng/ml



#2 Decachlorobiphenyl

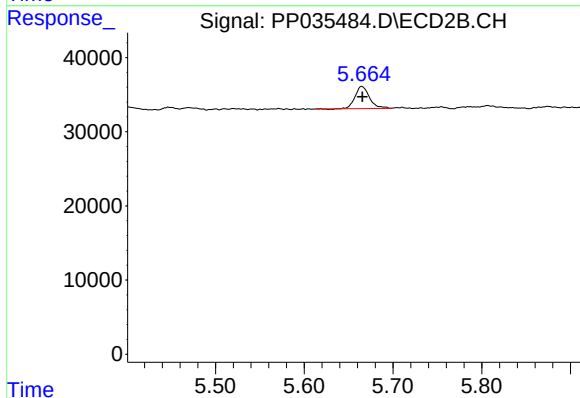
R.T.: 9.461 min
Delta R.T.: -0.014 min
Response: 113582
Conc: 5.86 ng/ml



#5 AR-1016-3

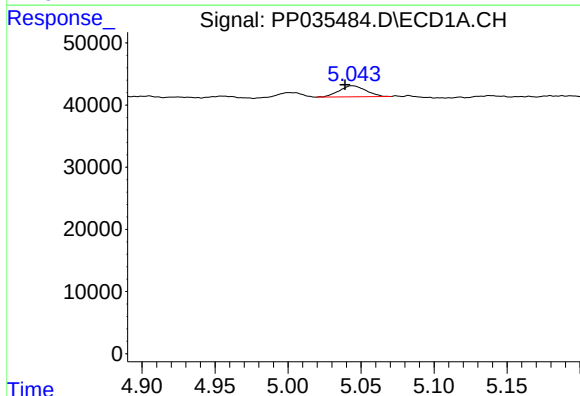
R.T.: 0.000 min
Exp R.T.: 6.186 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



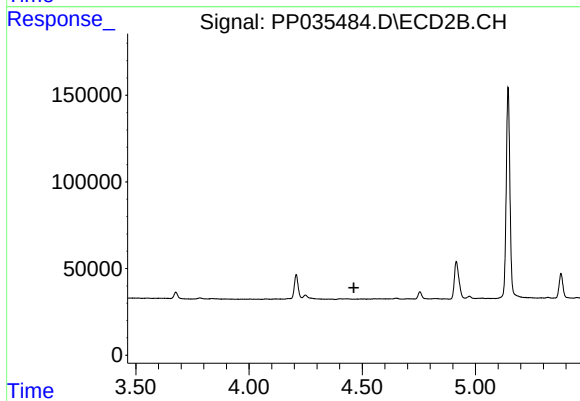
#5 AR-1016-3

R.T.: 5.665 min
Delta R.T.: 0.000 min
Response: 33313
Conc: 39.78 ng/ml



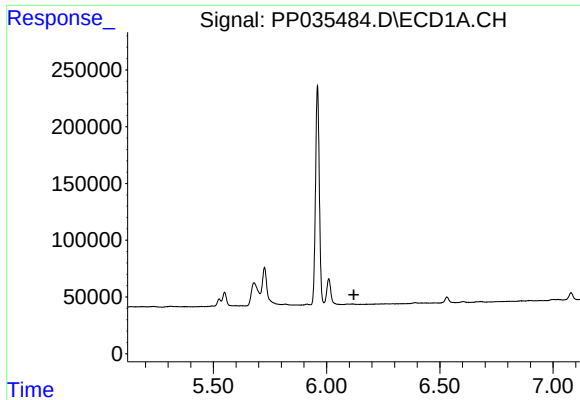
#8 AR-1221-1

R.T.: 5.044 min
Delta R.T.: 0.005 min
Response: 22495
Conc: 39.09 ng/ml



#8 AR-1221-1

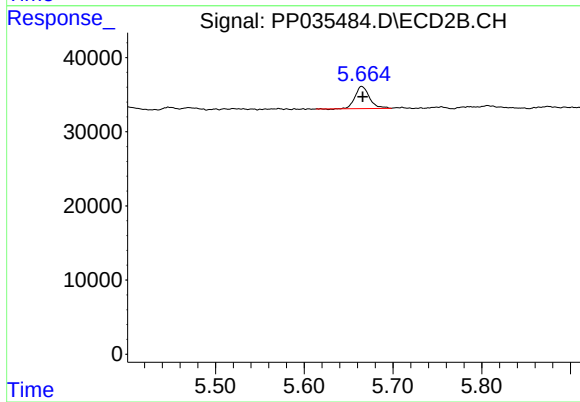
R.T.: 0.000 min
Exp R.T.: 4.463 min
Response: 0
Conc: N.D.



#13 AR-1232-3

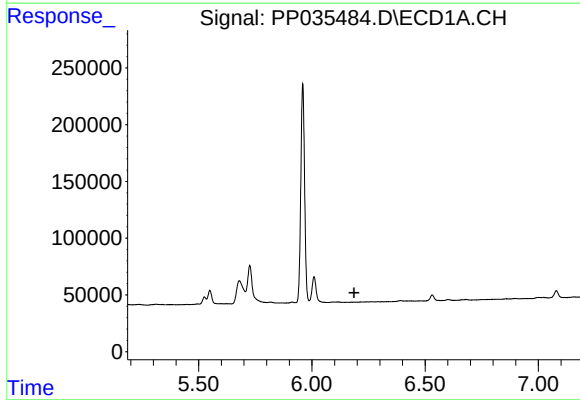
R.T.: 0.000 min
Exp R.T. : 6.120 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



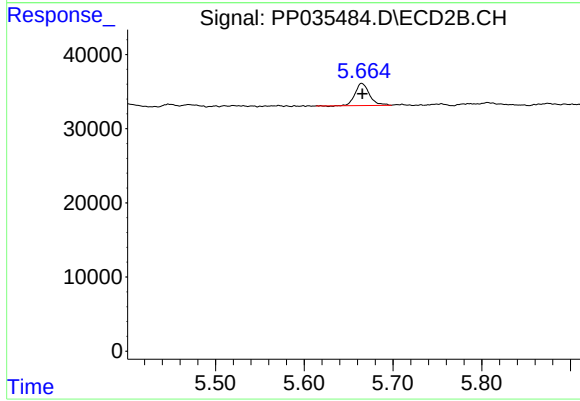
#13 AR-1232-3

R.T.: 5.665 min
Delta R.T.: -0.001 min
Response: 33313
Conc: 100.55 ng/ml



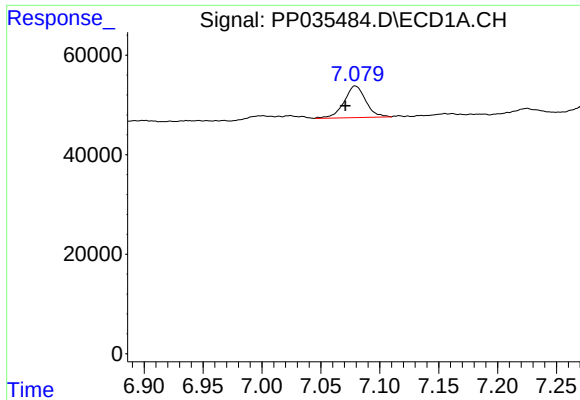
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 6.186 min
Response: 0
Conc: N.D.



#18 AR-1242-3

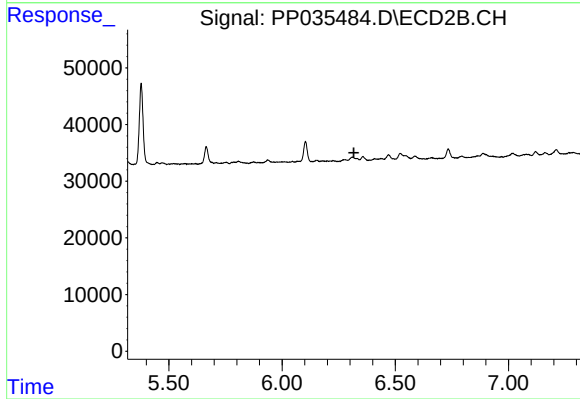
R.T.: 5.665 min
Delta R.T.: 0.000 min
Response: 33313
Conc: 53.02 ng/ml



#20 AR-1242-5

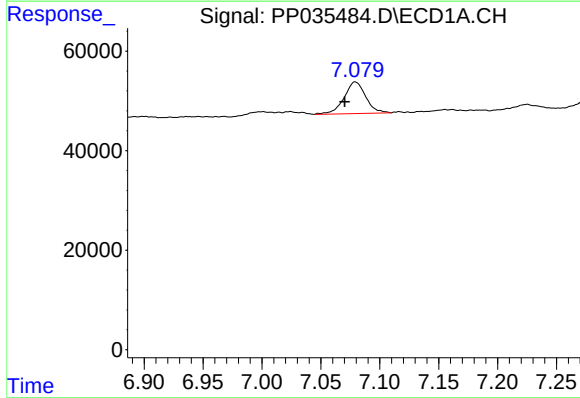
R.T.: 7.079 min
Delta R.T.: 0.008 min
Response: 81145
Conc: 82.40 ng/ml

Instrument :
ECD_R
ClientSampleId :



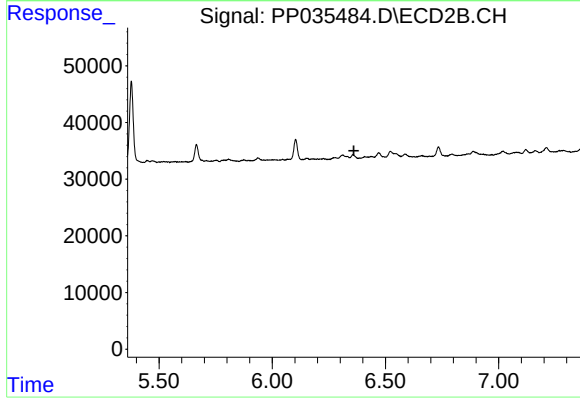
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.317 min
Response: 0
Conc: N.D.



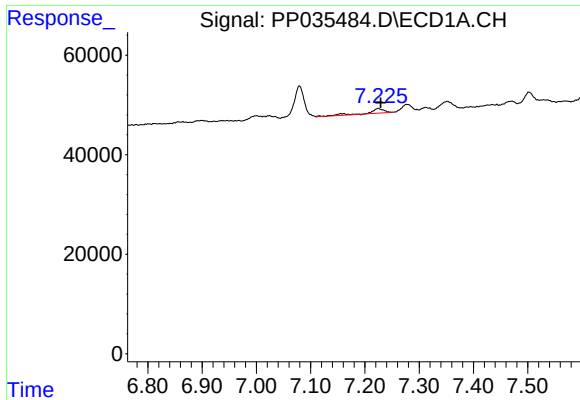
#25 AR-1248-5

R.T.: 7.079 min
Delta R.T.: 0.009 min
Response: 81145
Conc: 50.78 ng/ml



#25 AR-1248-5

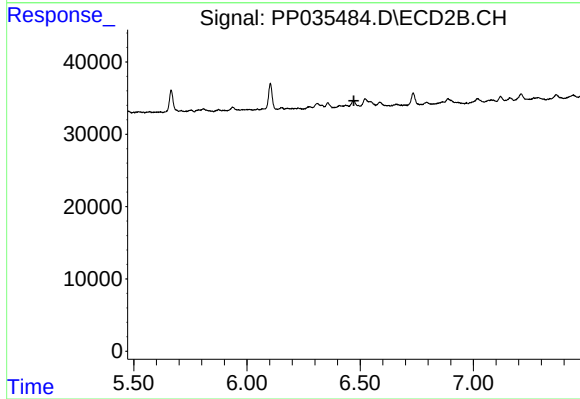
R.T.: 0.000 min
Exp R.T. : 6.360 min
Response: 0
Conc: N.D.



#27 AR-1254-2

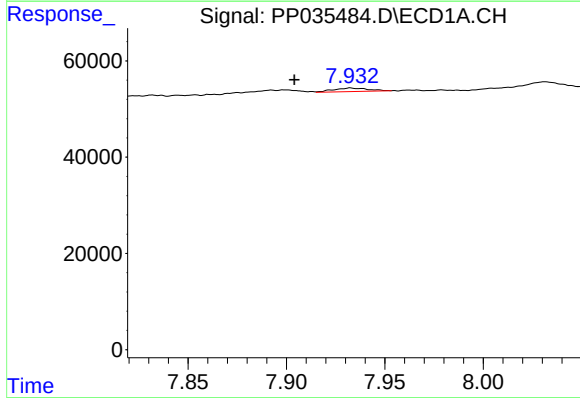
R.T.: 7.225 min
Delta R.T.: -0.004 min
Response: 17346
Conc: 6.20 ng/ml

Instrument :
ECD_R
ClientSampleId :



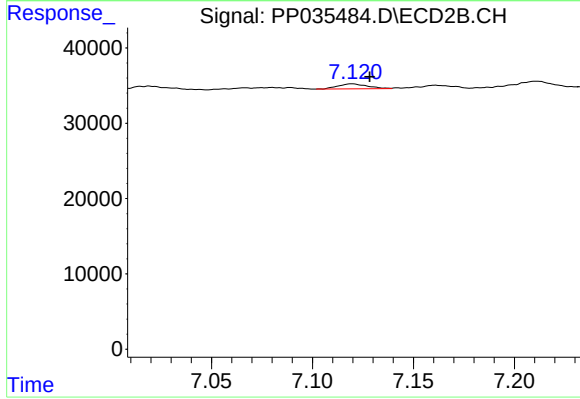
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.472 min
Response: 0
Conc: N.D.



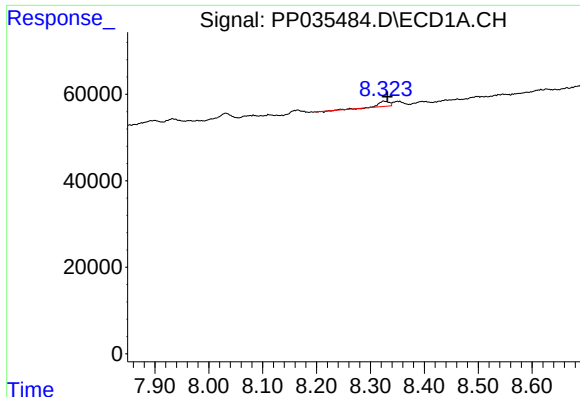
#29 AR-1254-4

R.T.: 7.933 min
Delta R.T.: 0.029 min
Response: 9094
Conc: 4.41 ng/ml



#29 AR-1254-4

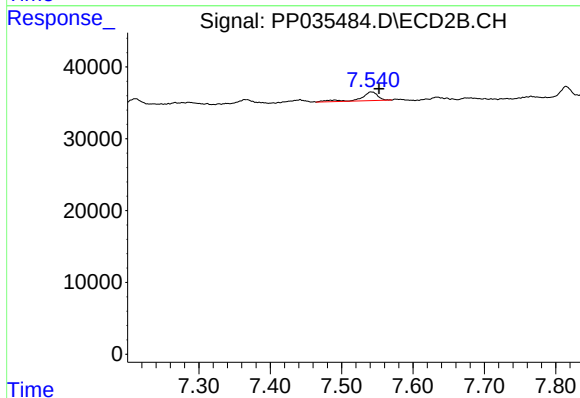
R.T.: 7.120 min
Delta R.T.: -0.009 min
Response: 6859
Conc: 5.58 ng/ml



#30 AR-1254-5

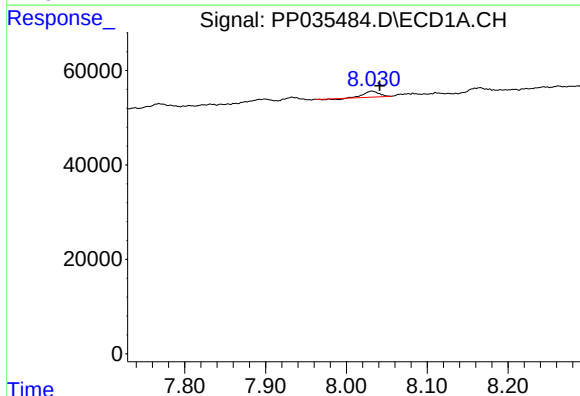
R.T.: 8.324 min
Delta R.T.: -0.007 min
Response: 16976
Conc: 7.18 ng/ml

Instrument :
ECD_R
ClientSampleId :



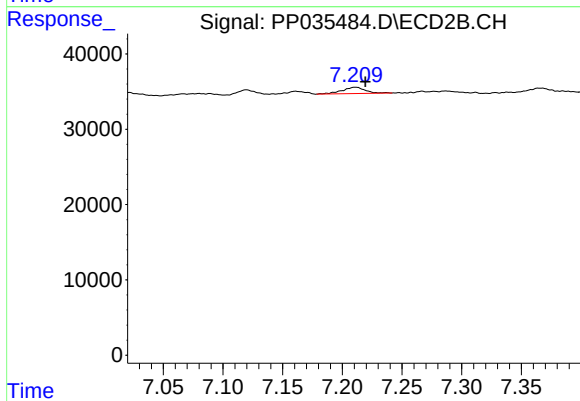
#30 AR-1254-5

R.T.: 7.541 min
Delta R.T.: -0.011 min
Response: 20600
Conc: 11.00 ng/ml



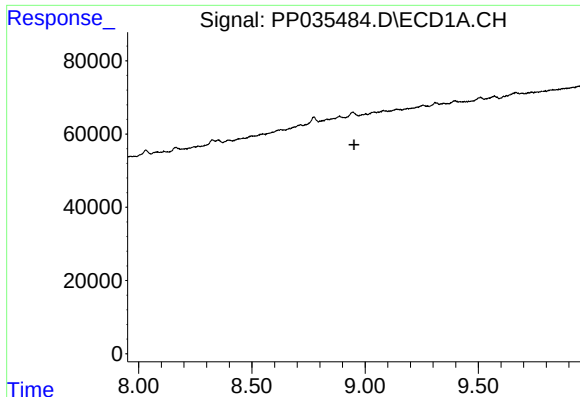
#32 AR-1260-2

R.T.: 8.031 min
Delta R.T.: -0.010 min
Response: 14745
Conc: 5.48 ng/ml



#32 AR-1260-2

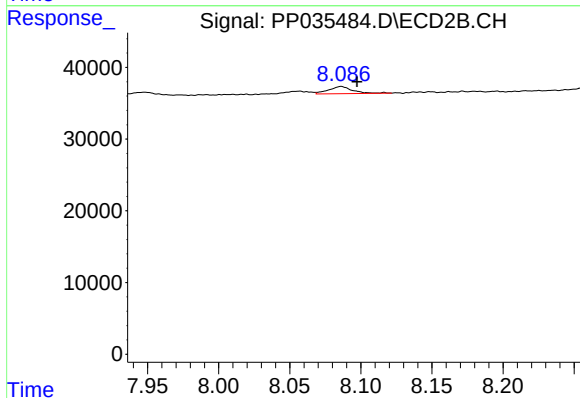
R.T.: 7.211 min
Delta R.T.: -0.008 min
Response: 11424
Conc: 6.80 ng/ml



#35 AR-1260-5

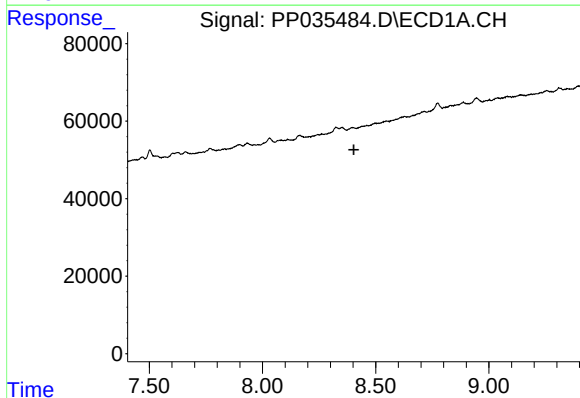
R.T.: 0.000 min
Exp R.T.: 8.951 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



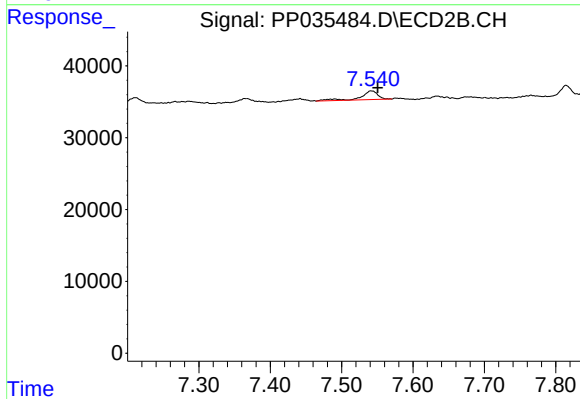
#35 AR-1260-5

R.T.: 8.086 min
Delta R.T.: -0.011 min
Response: 11794
Conc: 4.63 ng/ml



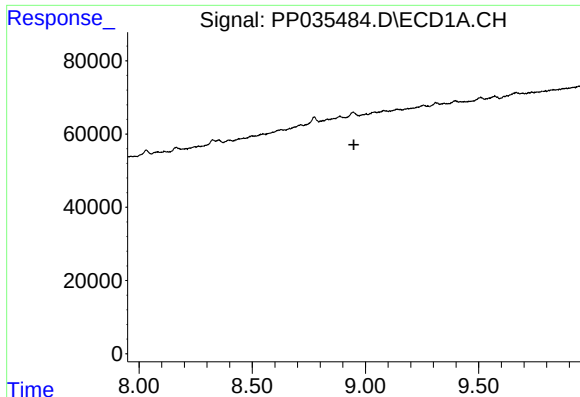
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 8.404 min
Response: 0
Conc: N.D.



#36 AR-1262-1

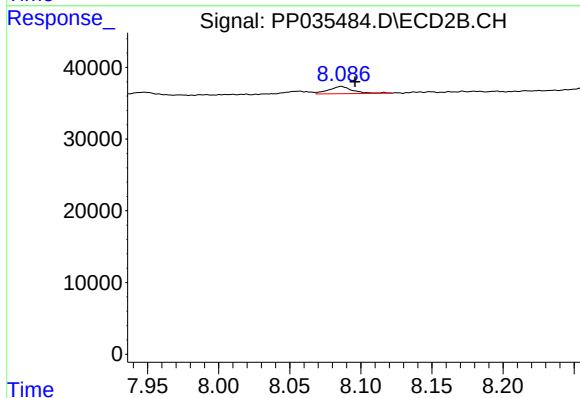
R.T.: 7.541 min
Delta R.T.: -0.010 min
Response: 20600
Conc: 21.60 ng/ml



#37 AR-1262-2

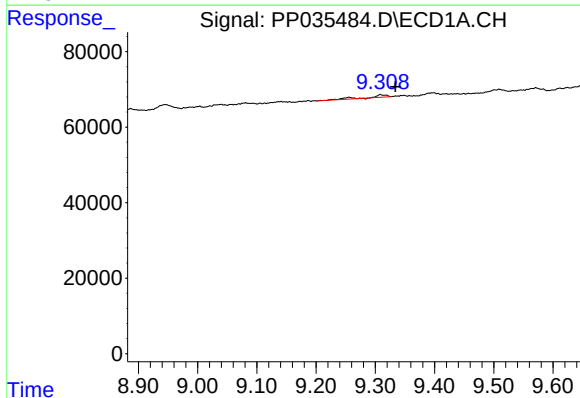
R.T.: 0.000 min
Exp R.T.: 8.949 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



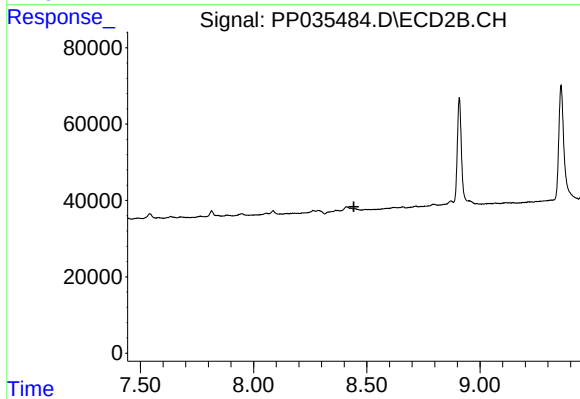
#37 AR-1262-2

R.T.: 8.086 min
Delta R.T.: -0.010 min
Response: 11794
Conc: 3.99 ng/ml



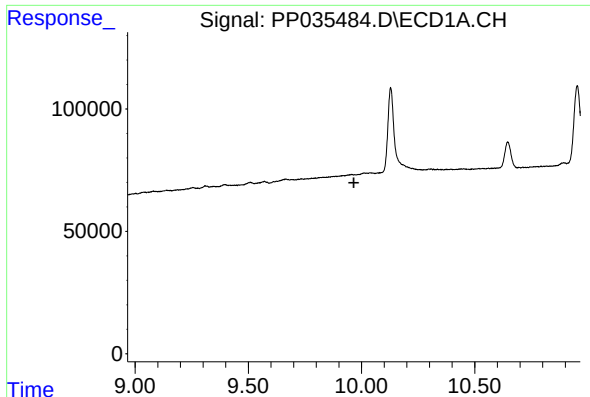
#39 AR-1262-4

R.T.: 9.309 min
Delta R.T.: -0.026 min
Response: 12692
Conc: 4.87 ng/ml



#39 AR-1262-4

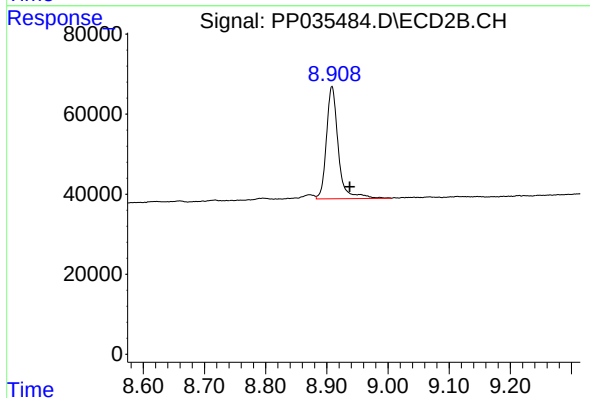
R.T.: 0.000 min
Exp R.T.: 8.443 min
Response: 0
Conc: N.D.



#40 AR-1262-5

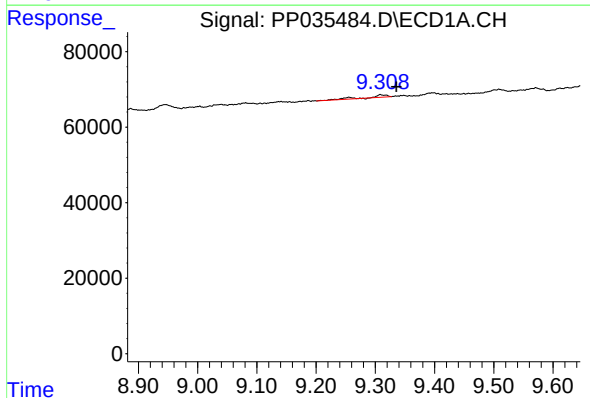
R.T.: 0.000 min
Exp R.T.: 9.966 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



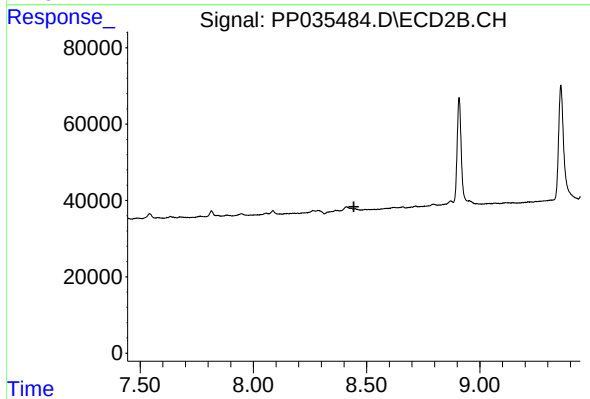
#40 AR-1262-5

R.T.: 8.908 min
Delta R.T.: -0.029 min
Response: 378600
Conc: 377.46 ng/ml



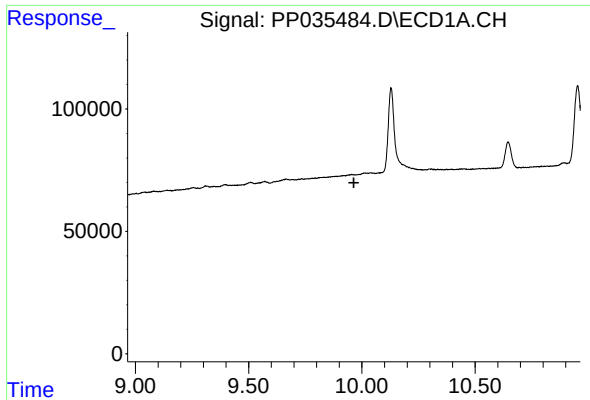
#42 AR-1268-2

R.T.: 9.309 min
Delta R.T.: -0.027 min
Response: 12692
Conc: 2.24 ng/ml



#42 AR-1268-2

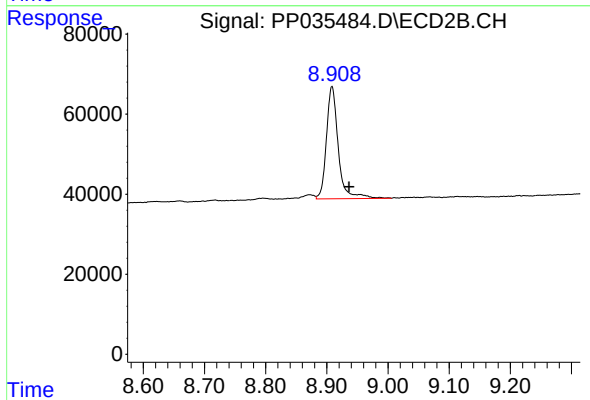
R.T.: 0.000 min
Exp R.T.: 8.444 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.965 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#44 AR-1268-4

R.T.: 8.908 min
Delta R.T.: -0.028 min
Response: 378600
Conc: 334.48 ng/ml