

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP033121\
 Data File : PP034497.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Mar 2021 12:10
 Operator : DD\AJ
 Sample : M1858-09
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 31 13:27:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 31 06:02:19 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...	4.845	4.257	1671502	954973	21.911	21.258
2)	SA Decachlor...	10.767	9.564	1304529	472745	16.946	16.743
Target Compounds							
9)	L2 AR-1221-2	5.195	0.000	23105	0	40.560	N.D. #
20)	L4 AR-1242-5	0.000	6.385	0	20098	N.D.	24.511 #
24)	L5 AR-1248-4	7.094	0.000	52683	0	20.645	N.D. #
26)	L6 AR-1254-1	7.037f	6.385	29085	20098	10.578	10.894
27)	L6 AR-1254-2	7.301	0.000	43716	0	10.281	N.D. #
28)	L6 AR-1254-3	7.680	0.000	46832	0	10.261	N.D. #
29)	L6 AR-1254-4	7.958	0.000	9856	0	3.188	N.D. #
30)	L6 AR-1254-5	8.420f	7.618	267640	89836	75.310	44.201 #
32)	L7 AR-1260-2	8.098	0.000	105735	0	28.155	N.D. #
35)	L7 AR-1260-5	9.018	8.162	22428	10748	3.132	3.146
36)	L8 AR-1262-1	0.000	7.618	0	89836	N.D.	83.646 #
37)	L8 AR-1262-2	9.018	8.162	22428	10748	2.875	3.133
39)	L8 AR-1262-4	9.391f	0.000	11784	0	2.654	N.D. #
42)	L9 AR-1268-2	9.391f	0.000	11784	0	1.232	N.D. #
43)	L9 AR-1268-3	9.625	8.722	21365	1670	2.433	0.459 #

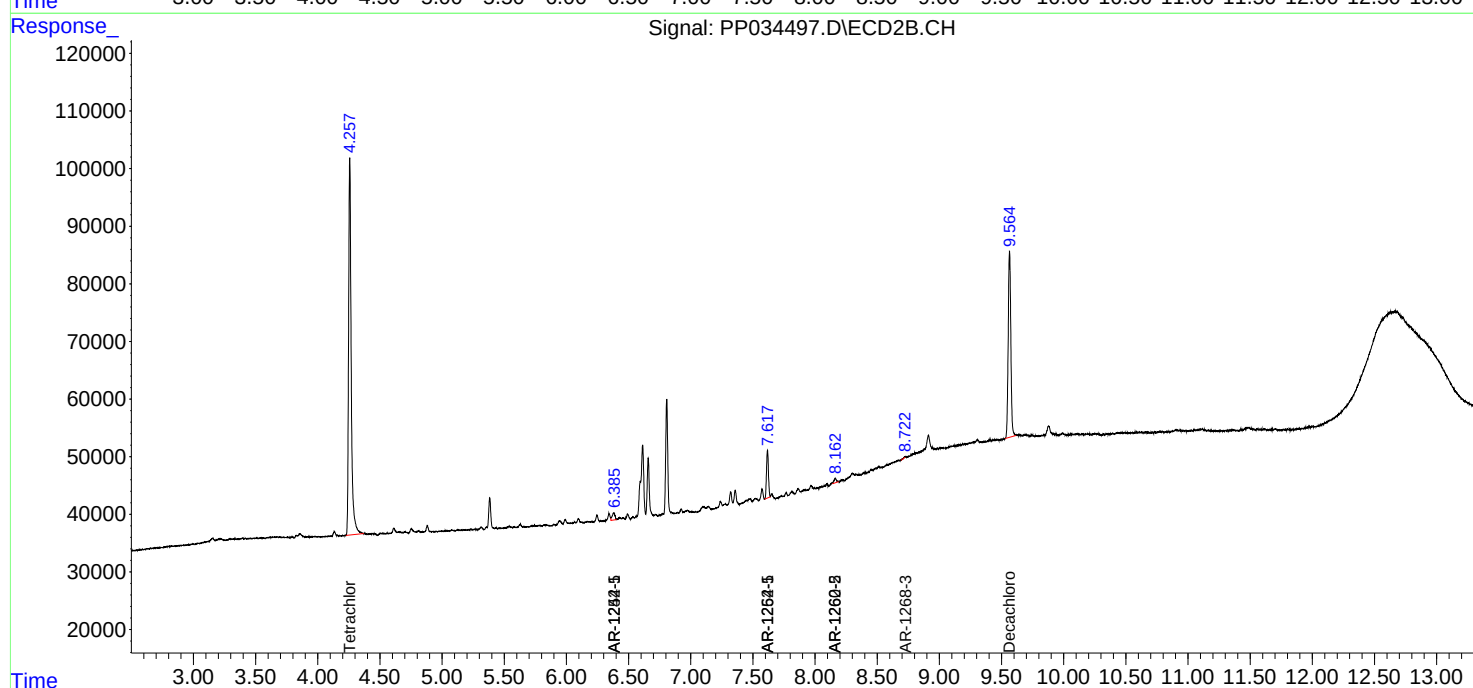
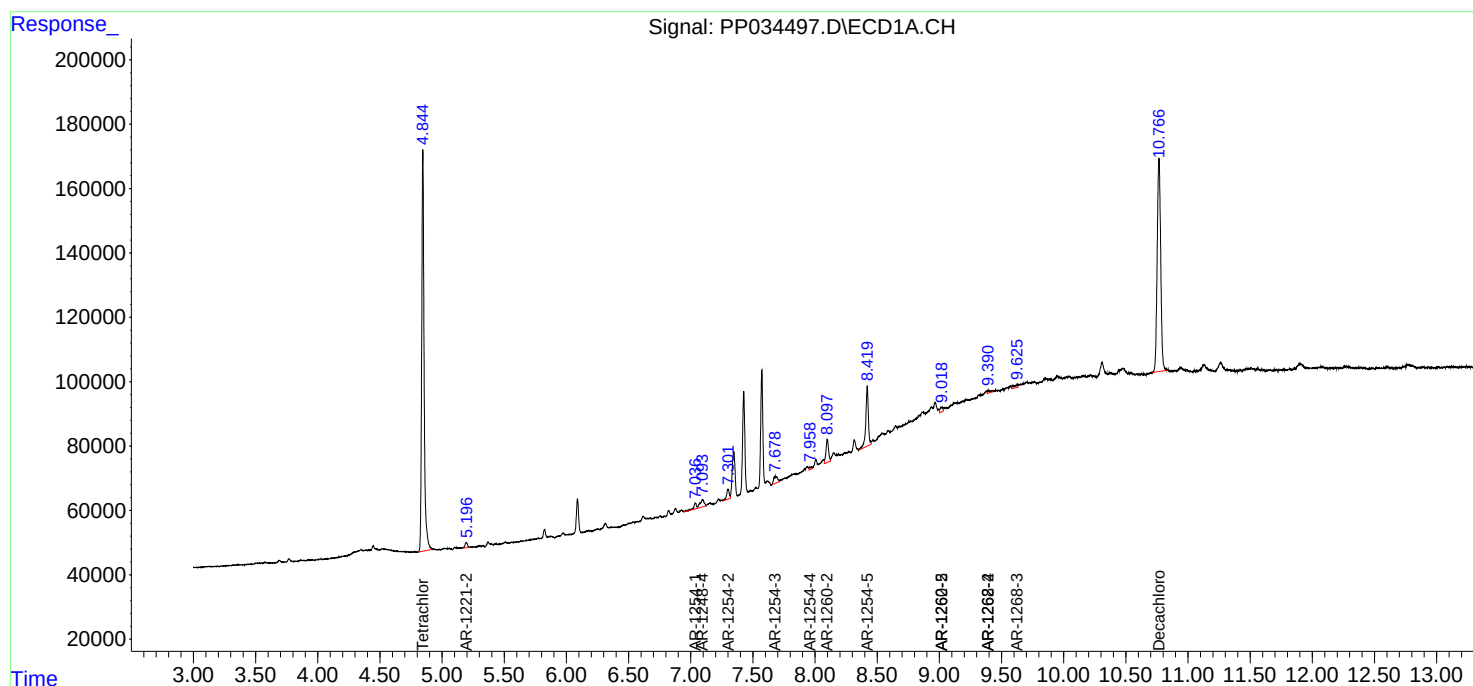
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

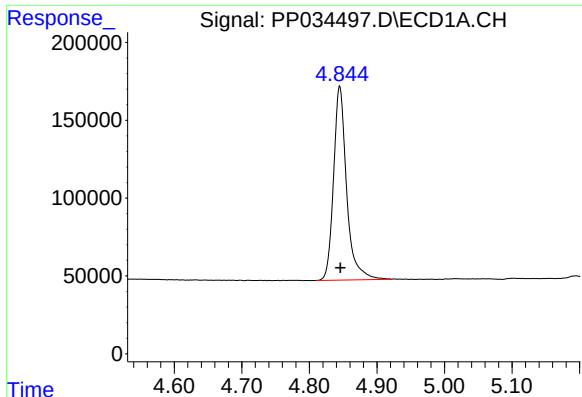
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP033121\
Data File : PP034497.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Mar 2021 12:10
Operator : DD\AJ
Sample : M1858-09
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 31 13:27:47 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033021.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 31 06:02:19 2021
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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

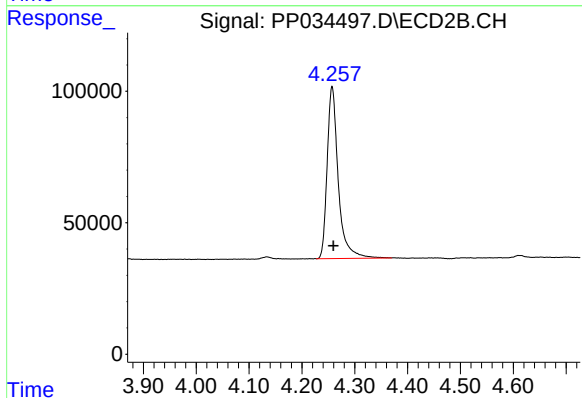




#1 Tetrachloro-m-xylene

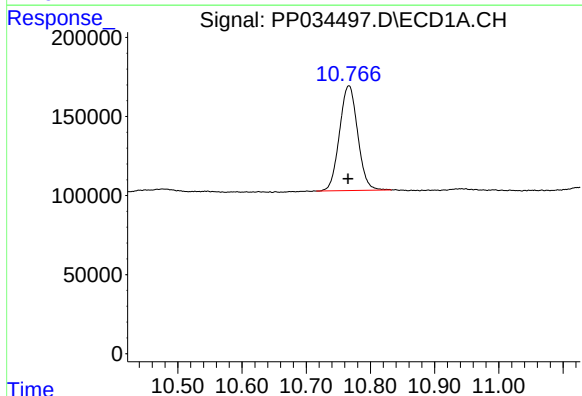
R.T.: 4.845 min
Delta R.T.: -0.001 min
Response: 1671502
Conc: 21.91 ng/ml

Instrument :
ECD_P
ClientSampleId :



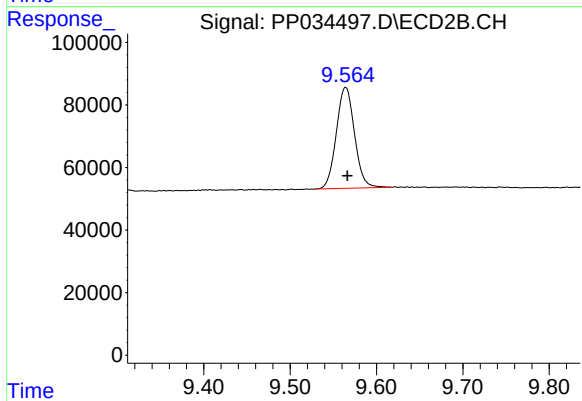
#1 Tetrachloro-m-xylene

R.T.: 4.257 min
Delta R.T.: -0.003 min
Response: 954973
Conc: 21.26 ng/ml



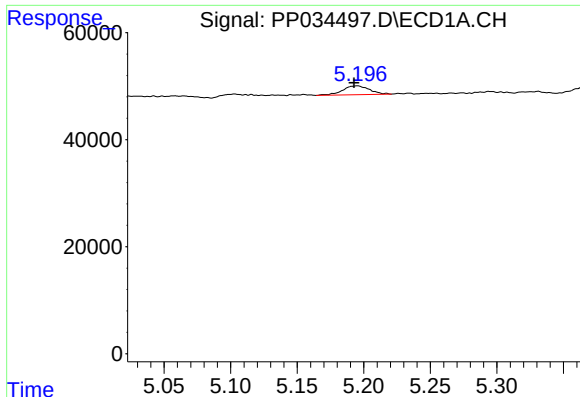
#2 Decachlorobiphenyl

R.T.: 10.767 min
Delta R.T.: 0.001 min
Response: 1304529
Conc: 16.95 ng/ml



#2 Decachlorobiphenyl

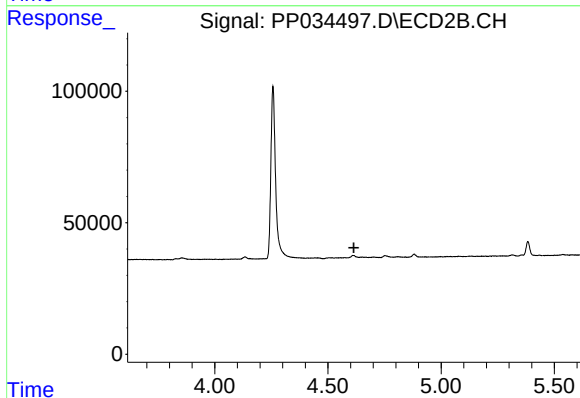
R.T.: 9.564 min
Delta R.T.: -0.002 min
Response: 472745
Conc: 16.74 ng/ml



#9 AR-1221-2

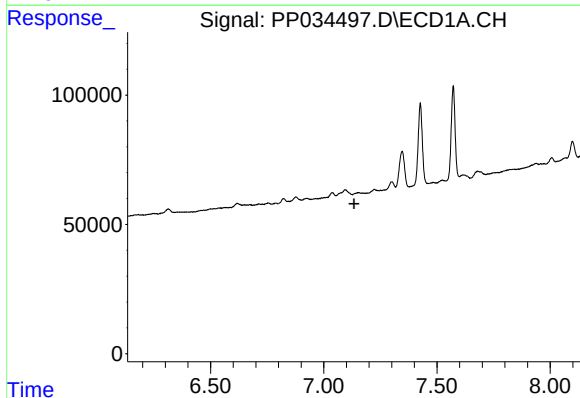
R.T.: 5.195 min
Delta R.T.: 0.002 min
Response: 23105
Conc: 40.56 ng/ml

Instrument :
ECD_P
ClientSampleId :



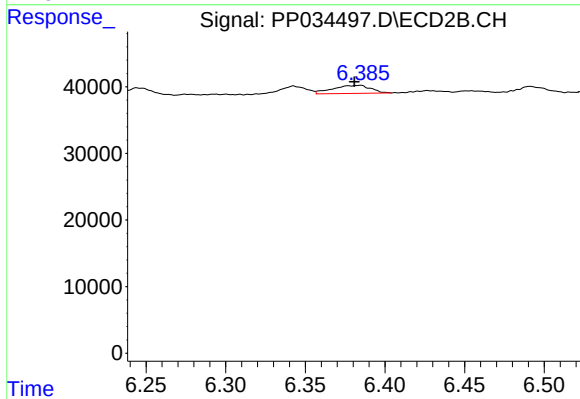
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.615 min
Response: 0
Conc: N.D.



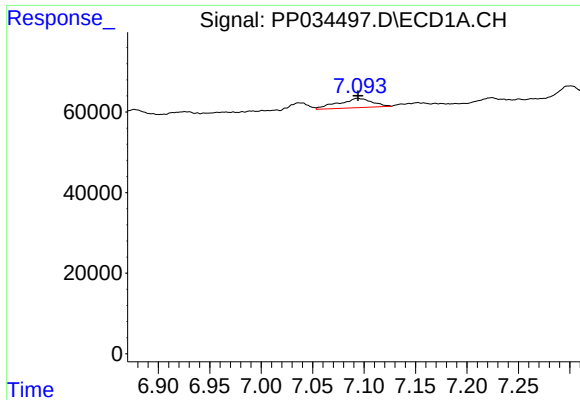
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.133 min
Response: 0
Conc: N.D.



#20 AR-1242-5

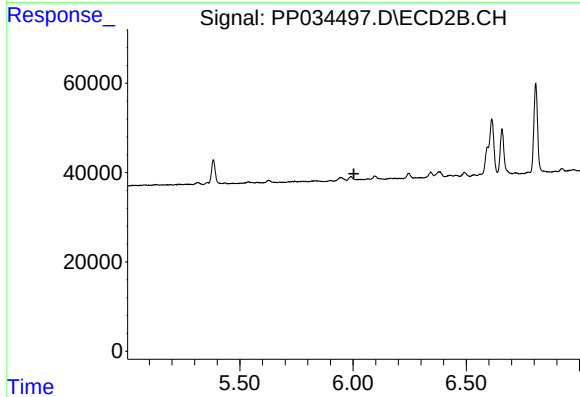
R.T.: 6.385 min
Delta R.T.: 0.004 min
Response: 20098
Conc: 24.51 ng/ml



#24 AR-1248-4

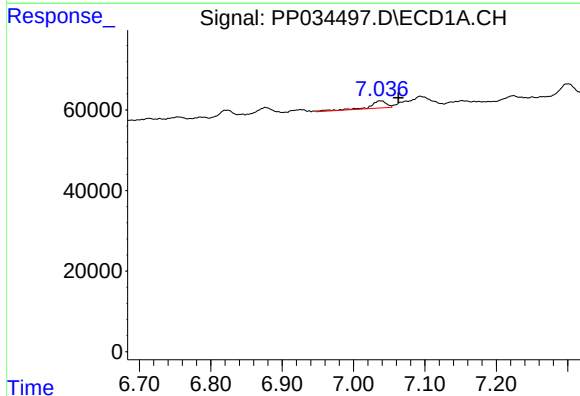
R.T.: 7.094 min
Delta R.T.: 0.000 min
Response: 52683
Conc: 20.64 ng/ml

Instrument :
ECD_P
ClientSampleId :



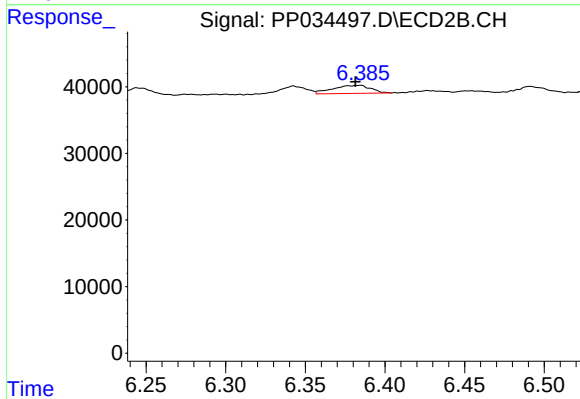
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.004 min
Response: 0
Conc: N.D.



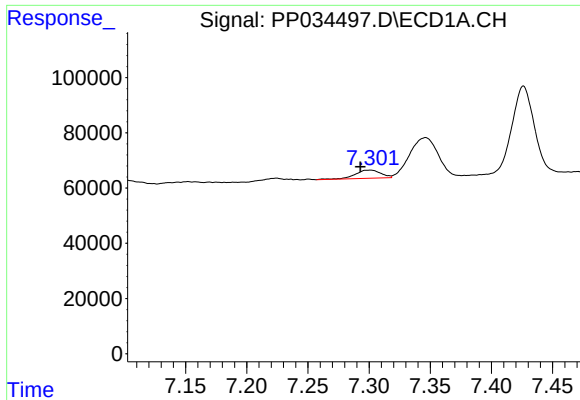
#26 AR-1254-1

R.T.: 7.037 min
Delta R.T.: -0.026 min
Response: 29085
Conc: 10.58 ng/ml



#26 AR-1254-1

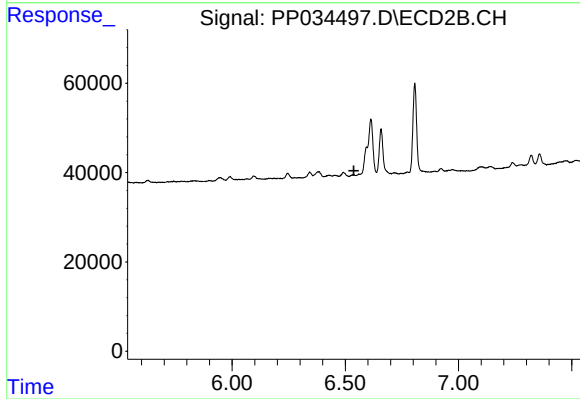
R.T.: 6.385 min
Delta R.T.: 0.004 min
Response: 20098
Conc: 10.89 ng/ml



#27 AR-1254-2

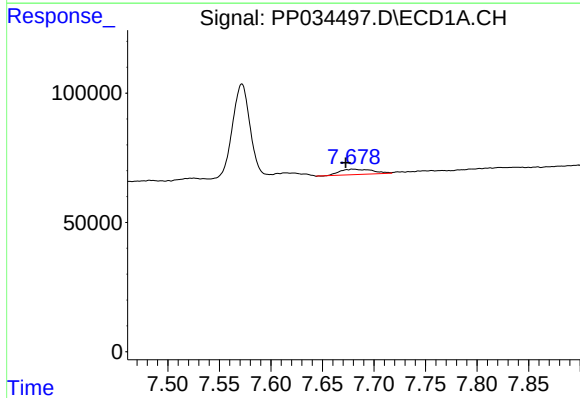
R.T.: 7.301 min
Delta R.T.: 0.008 min
Response: 43716
Conc: 10.28 ng/ml

Instrument :
ECD_P
ClientSampleId :



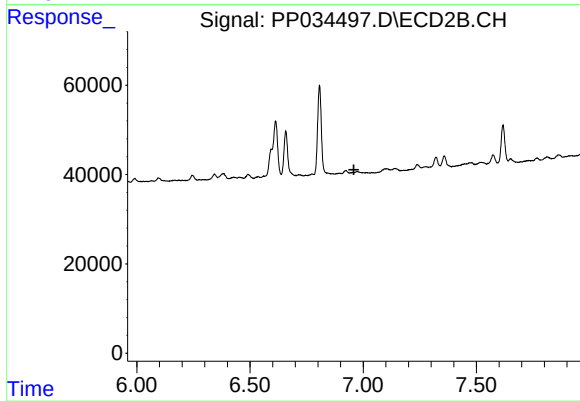
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.538 min
Response: 0
Conc: N.D.



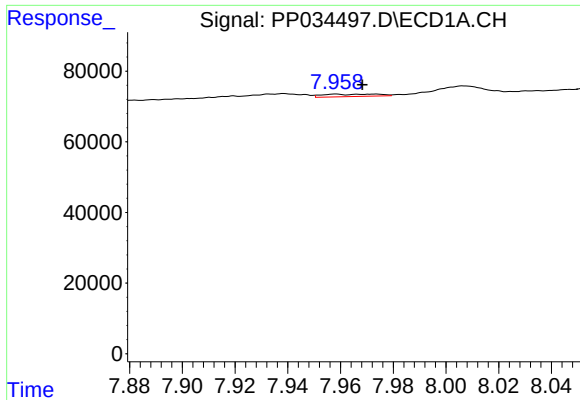
#28 AR-1254-3

R.T.: 7.680 min
Delta R.T.: 0.007 min
Response: 46832
Conc: 10.26 ng/ml



#28 AR-1254-3

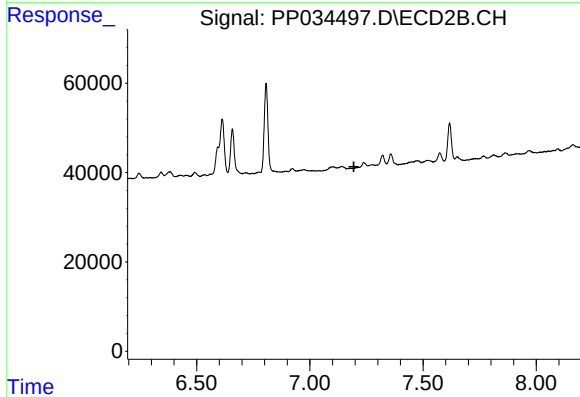
R.T.: 0.000 min
Exp R.T. : 6.958 min
Response: 0
Conc: N.D.



#29 AR-1254-4

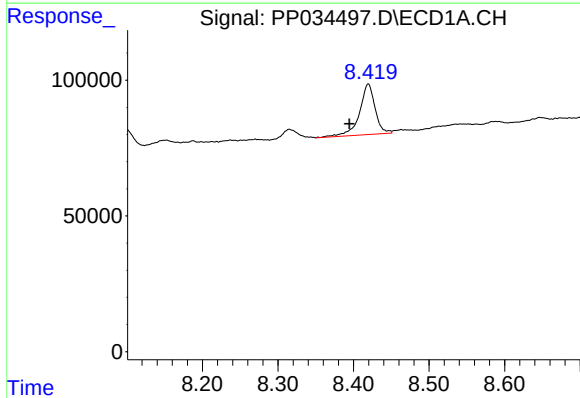
R.T.: 7.958 min
Delta R.T.: -0.010 min
Response: 9856
Conc: 3.19 ng/ml

Instrument :
ECD_P
ClientSampleId :



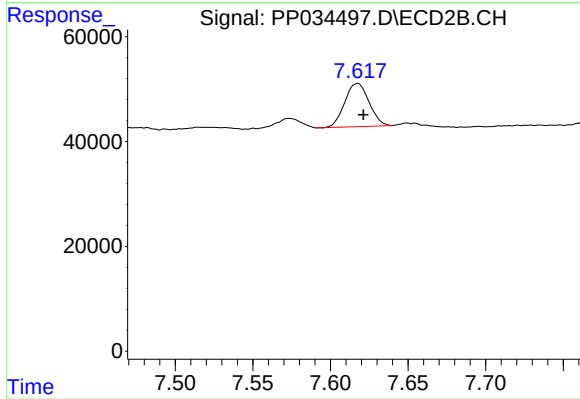
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.195 min
Response: 0
Conc: N.D.



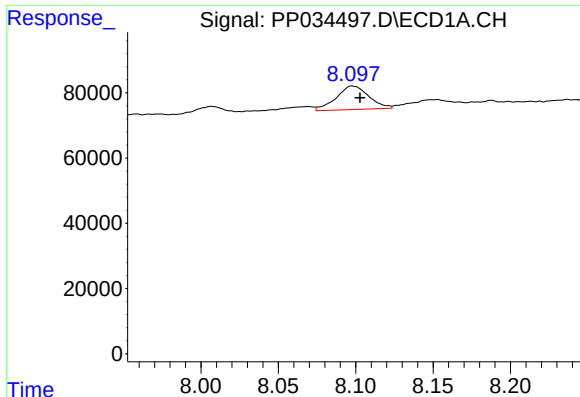
#30 AR-1254-5

R.T.: 8.420 min
Delta R.T.: 0.025 min
Response: 267640
Conc: 75.31 ng/ml



#30 AR-1254-5

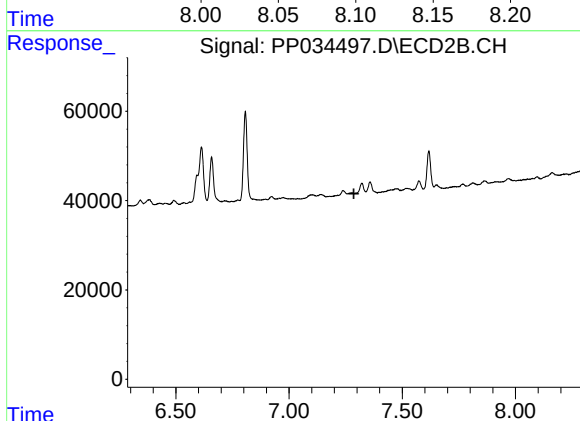
R.T.: 7.618 min
Delta R.T.: -0.004 min
Response: 89836
Conc: 44.20 ng/ml



#32 AR-1260-2

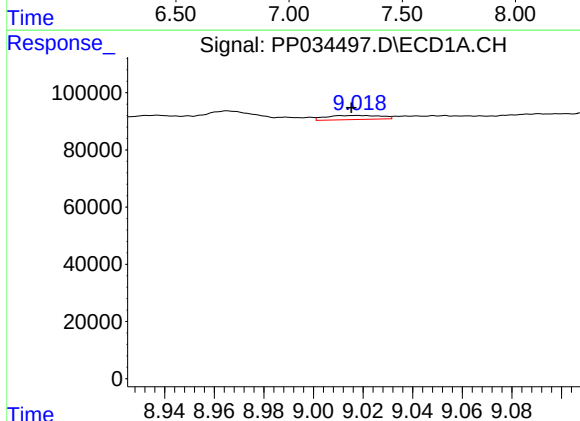
R.T.: 8.098 min
Delta R.T.: -0.005 min
Response: 105735
Conc: 28.16 ng/ml

Instrument :
ECD_P
ClientSampleId :



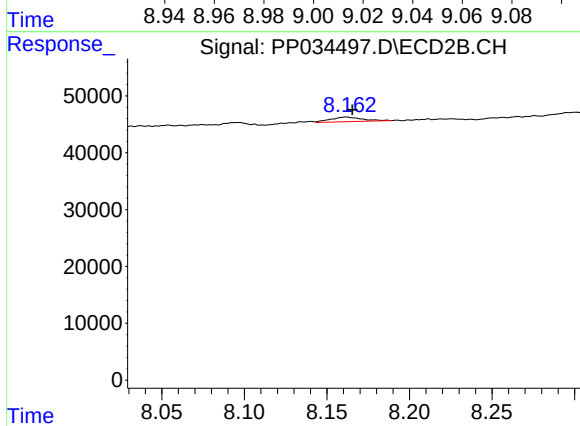
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.286 min
Response: 0
Conc: N.D.



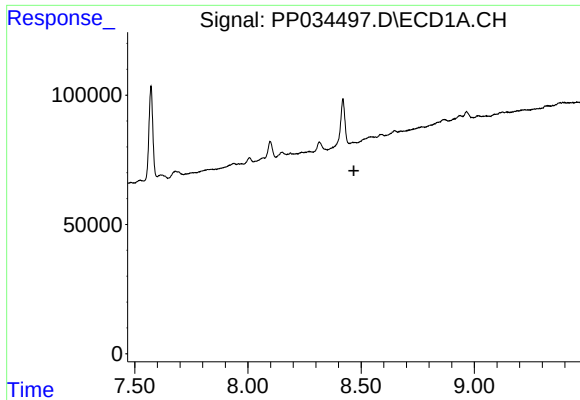
#35 AR-1260-5

R.T.: 9.018 min
Delta R.T.: 0.002 min
Response: 22428
Conc: 3.13 ng/ml



#35 AR-1260-5

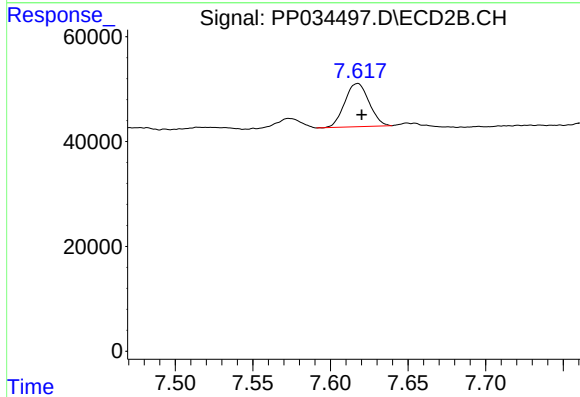
R.T.: 8.162 min
Delta R.T.: -0.003 min
Response: 10748
Conc: 3.15 ng/ml



#36 AR-1262-1

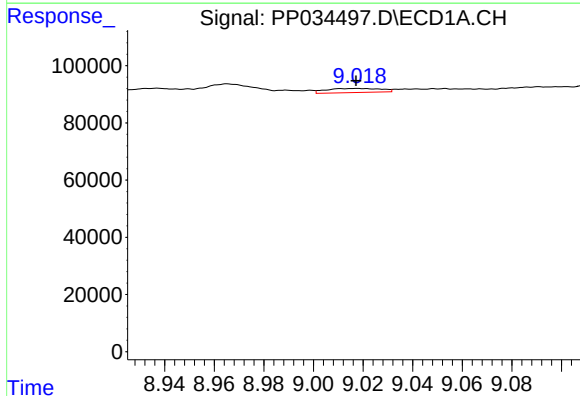
R.T.: 0.000 min
Exp R.T.: 8.468 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



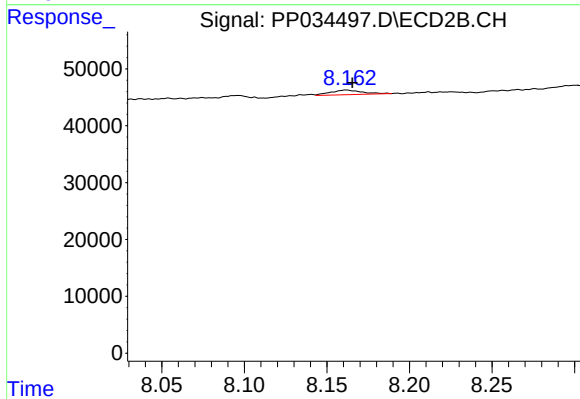
#36 AR-1262-1

R.T.: 7.618 min
Delta R.T.: -0.002 min
Response: 89836
Conc: 83.65 ng/ml



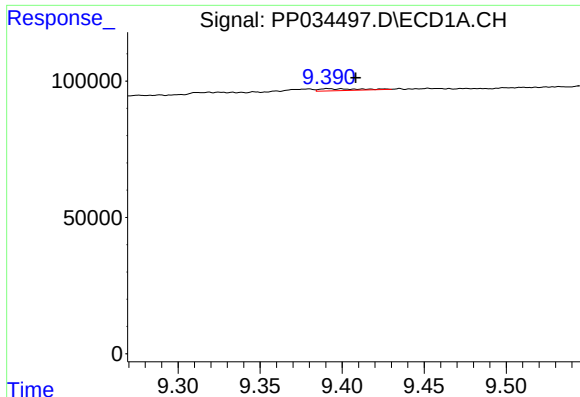
#37 AR-1262-2

R.T.: 9.018 min
Delta R.T.: 0.000 min
Response: 22428
Conc: 2.87 ng/ml



#37 AR-1262-2

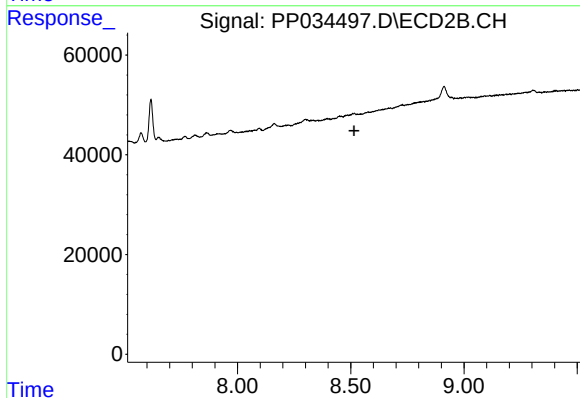
R.T.: 8.162 min
Delta R.T.: -0.003 min
Response: 10748
Conc: 3.13 ng/ml



#39 AR-1262-4

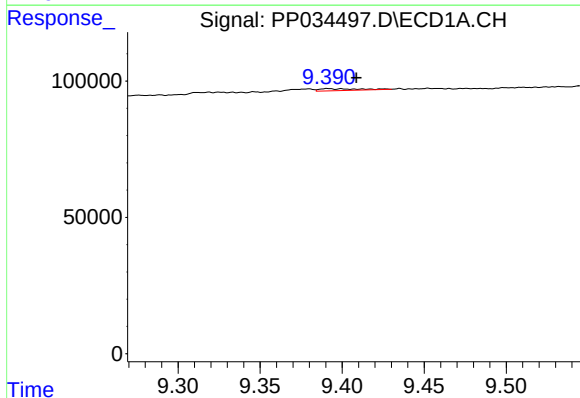
R.T.: 9.391 min
Delta R.T.: -0.017 min
Response: 11784
Conc: 2.65 ng/ml

Instrument :
ECD_P
ClientSampleId :



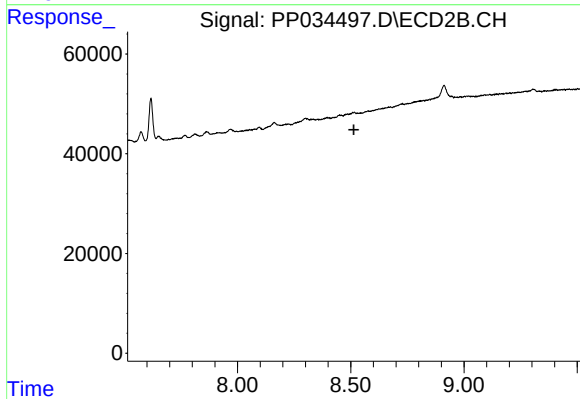
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.514 min
Response: 0
Conc: N.D.



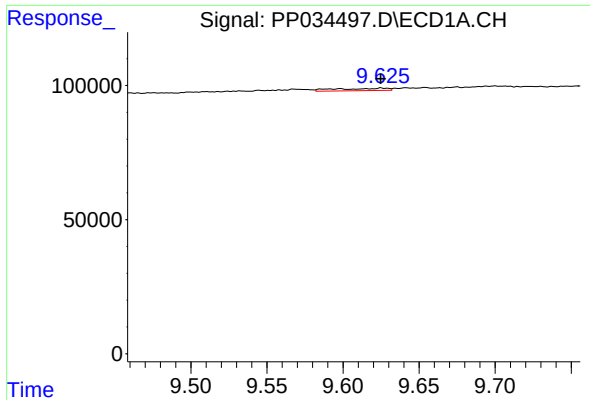
#42 AR-1268-2

R.T.: 9.391 min
Delta R.T.: -0.017 min
Response: 11784
Conc: 1.23 ng/ml



#42 AR-1268-2

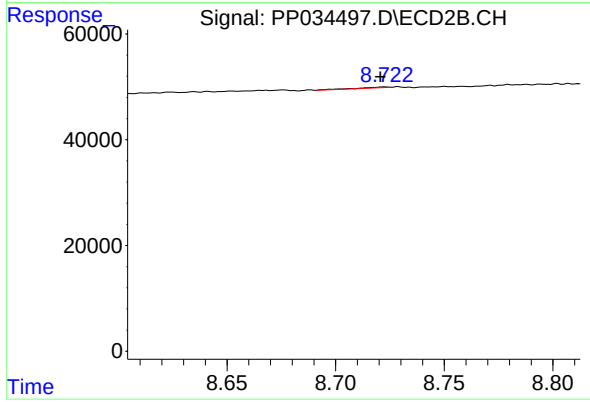
R.T.: 0.000 min
Exp R.T. : 8.514 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 9.625 min
Delta R.T.: 0.000 min
Response: 21365
Conc: 2.43 ng/ml

Instrument :
ECD_P
ClientSampleId :



#43 AR-1268-3

R.T.: 8.722 min
Delta R.T.: 0.002 min
Response: 1670
Conc: 0.46 ng/ml