

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111121\
 Data File : PP040991.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Nov 2021 17:26
 Operator : AJ\MA
 Sample : M4625-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 00:49:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 04 11:28:51 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...	4.760	3.764	415877	568347	20.528	23.683
2)	SA Decachlor...	10.662	9.028	419816	298713	19.712	17.105
Target Compounds							
6)	L1 AR-1016-4	0.000	5.309f	0	23341	N.D.	51.392 #
8)	L2 AR-1221-1	5.011f	0.000	225522	0	987.553	N.D. #
9)	L2 AR-1221-2	0.000	4.116	0	9311	N.D.	44.259 #
10)	L2 AR-1221-3	0.000	4.208	0	62322	N.D.	94.941 #
11)	L3 AR-1232-1	0.000	4.208	0	62322	N.D.	115.475 #
12)	L3 AR-1232-2	5.795	0.000	127058	0	542.364	N.D. #
14)	L3 AR-1232-4	0.000	5.309	0	23341	N.D.	117.631 #
19)	L4 AR-1242-4	0.000	5.309	0	23341	N.D.	56.445 #
22)	L5 AR-1248-2	0.000	5.309f	0	23341	N.D.	40.237 #
23)	L5 AR-1248-3	0.000	5.309	0	23341	N.D.	38.698 #
28)	L6 AR-1254-3	7.606	0.000	17026	0	12.647	N.D. #
30)	L6 AR-1254-5	8.304	7.115f	10589	33239	9.760	30.953 #
31)	L7 AR-1260-1	7.751f	0.000	25336	0	26.091	N.D. #
32)	L7 AR-1260-2	8.018	6.809	95103	52799	82.147	52.472 #
36)	L8 AR-1262-1	8.351f	7.115f	36656	33239	29.254	57.680 #
39)	L8 AR-1262-4	9.308	0.000	7160	0	12.210	N.D. #
42)	L9 AR-1268-2	9.308f	0.000	7160	0	2.735	N.D. #
43)	L9 AR-1268-3	0.000	8.231	0	17819	N.D.	10.201 #

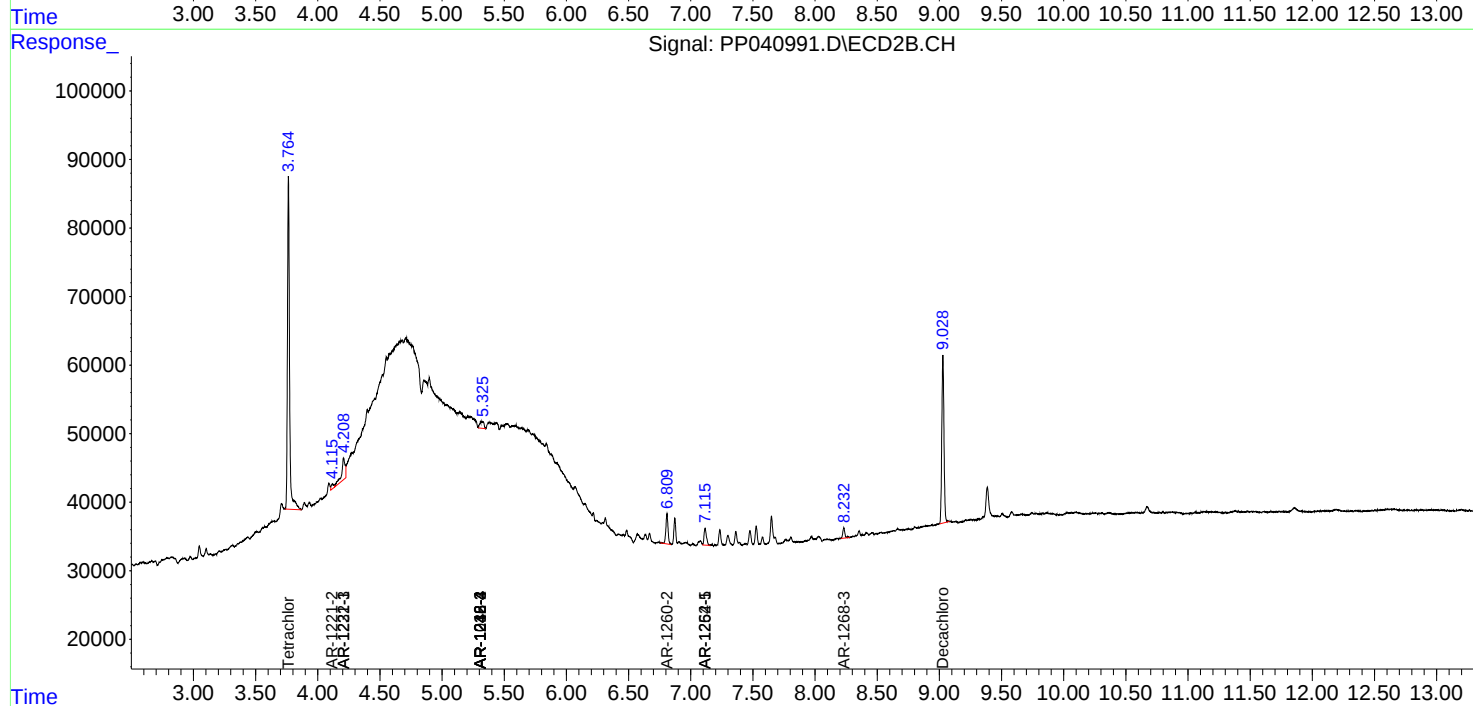
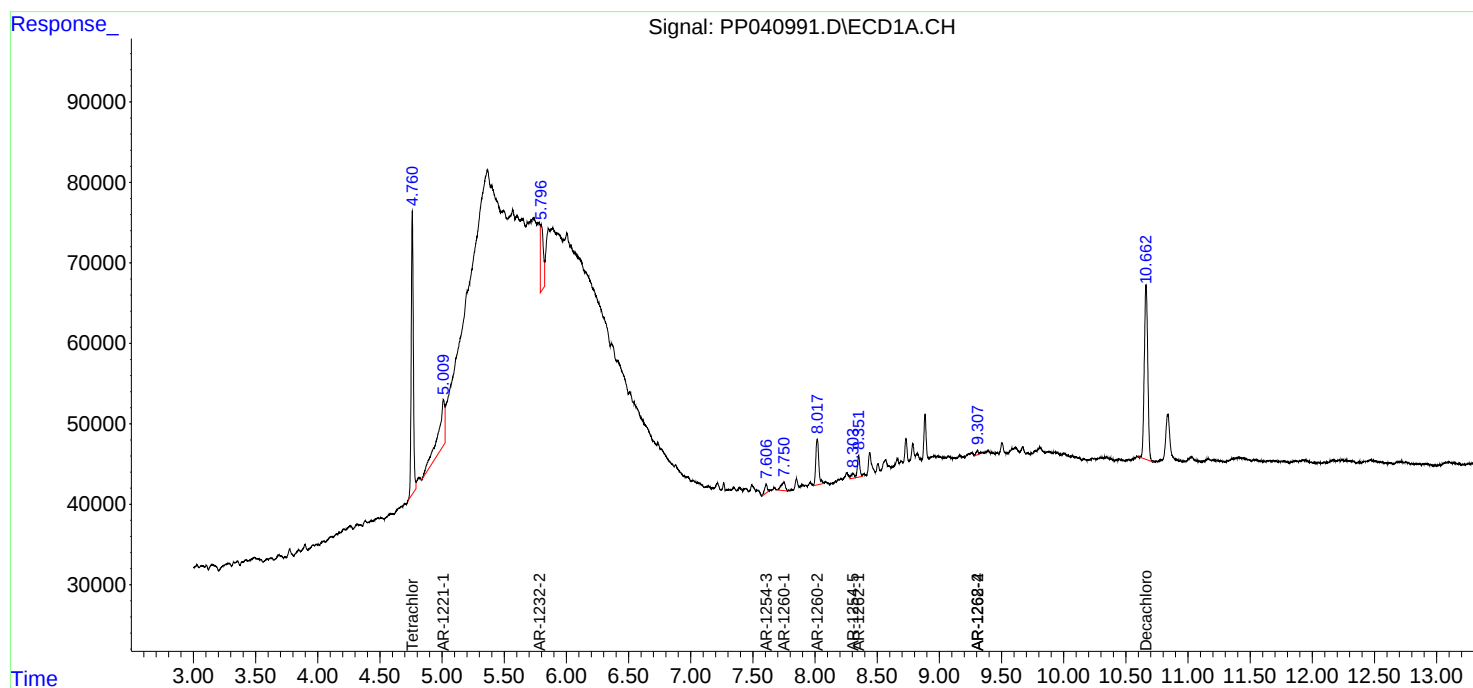
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

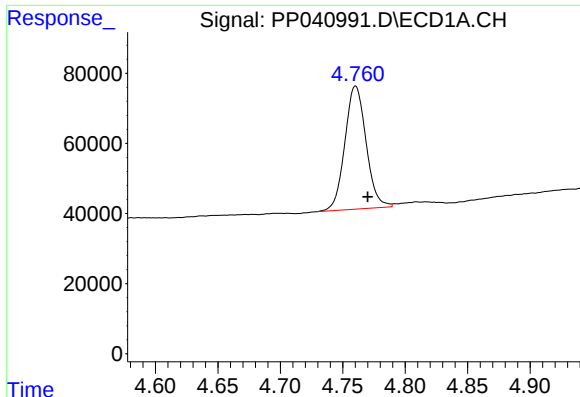
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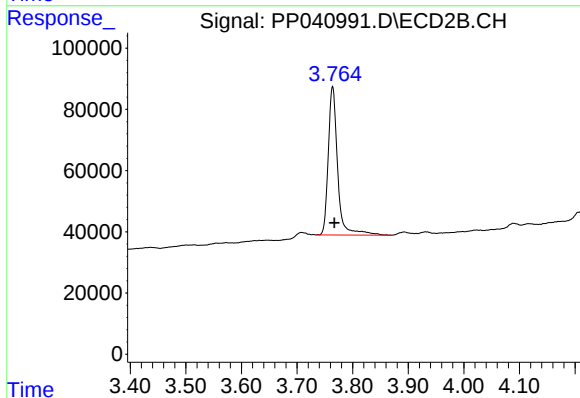




#1 Tetrachloro-m-xylene

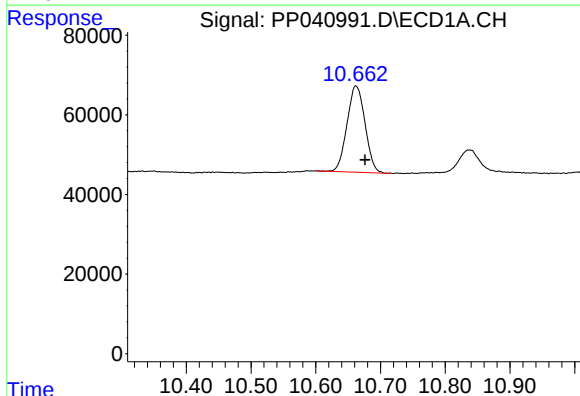
R.T.: 4.760 min
Delta R.T.: -0.010 min
Response: 415877
Conc: 20.53 ng/ml

Instrument :
ECD_P
ClientSampleId :



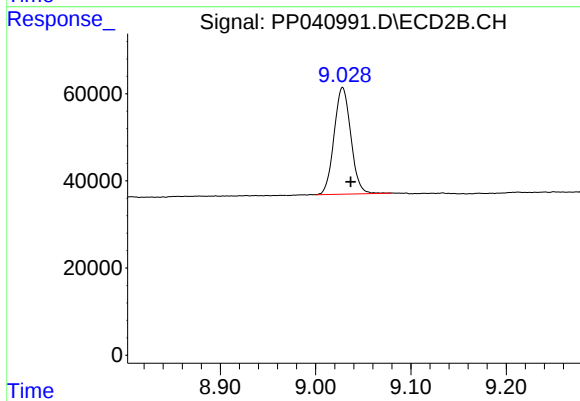
#1 Tetrachloro-m-xylene

R.T.: 3.764 min
Delta R.T.: -0.003 min
Response: 568347
Conc: 23.68 ng/ml



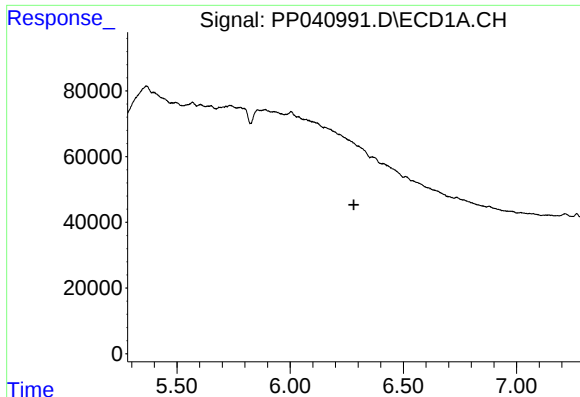
#2 Decachlorobiphenyl

R.T.: 10.662 min
Delta R.T.: -0.014 min
Response: 419816
Conc: 19.71 ng/ml



#2 Decachlorobiphenyl

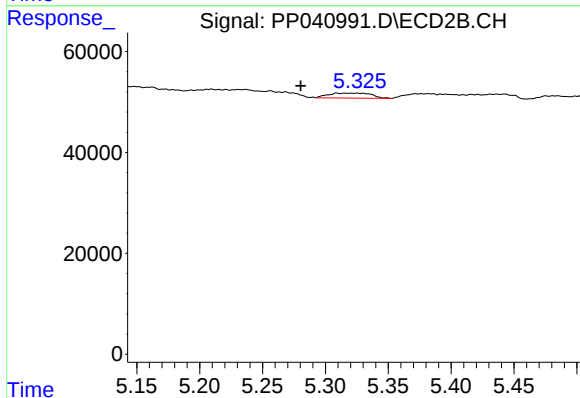
R.T.: 9.028 min
Delta R.T.: -0.008 min
Response: 298713
Conc: 17.11 ng/ml



#6 AR-1016-4

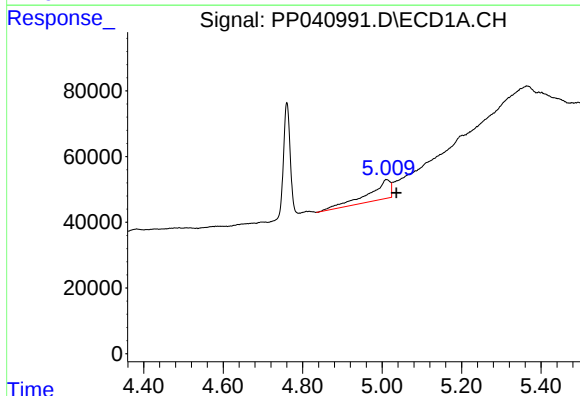
R.T.: 0.000 min
Exp R.T.: 6.281 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



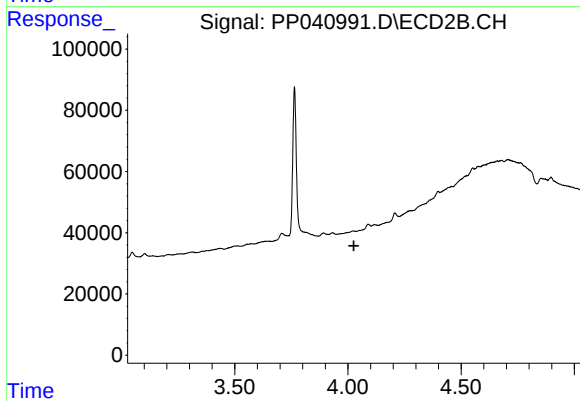
#6 AR-1016-4

R.T.: 5.309 min
Delta R.T.: 0.029 min
Response: 23341
Conc: 51.39 ng/ml



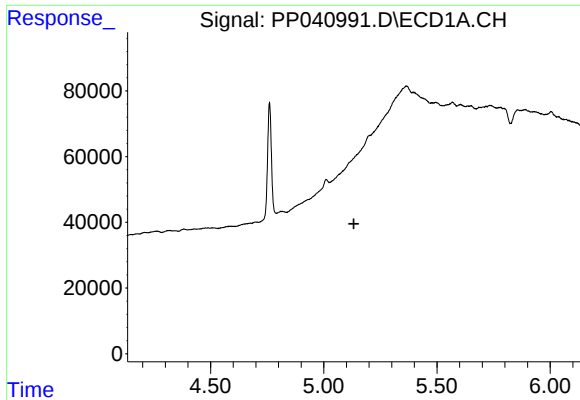
#8 AR-1221-1

R.T.: 5.011 min
Delta R.T.: -0.025 min
Response: 225522
Conc: 987.55 ng/ml



#8 AR-1221-1

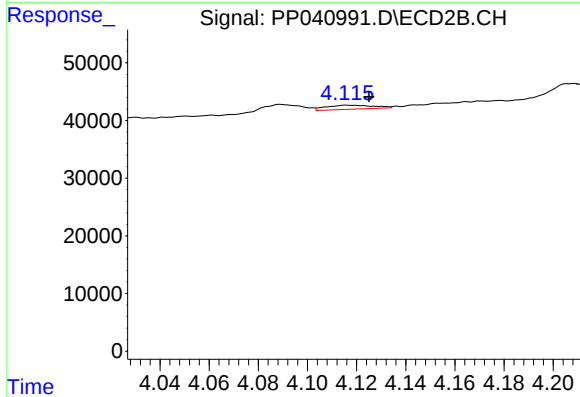
R.T.: 0.000 min
Exp R.T.: 4.027 min
Response: 0
Conc: N.D.



#9 AR-1221-2

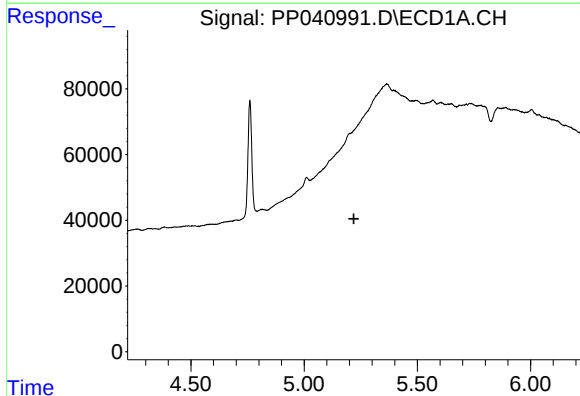
R.T.: 0.000 min
Exp R.T.: 5.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



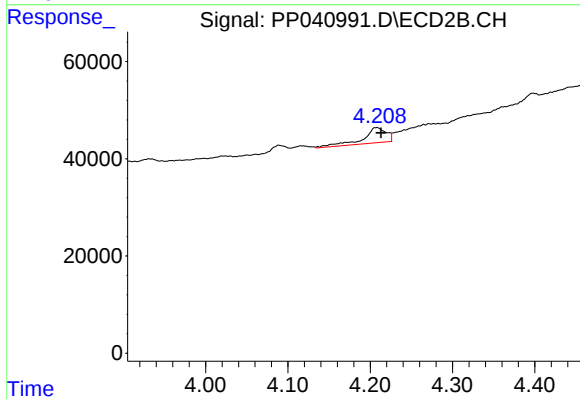
#9 AR-1221-2

R.T.: 4.116 min
Delta R.T.: -0.009 min
Response: 9311
Conc: 44.26 ng/ml



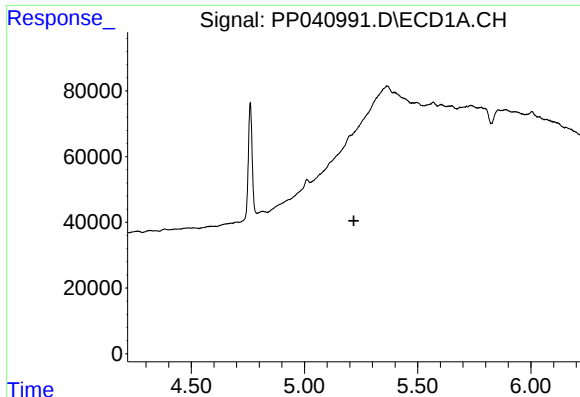
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 5.220 min
Response: 0
Conc: N.D.



#10 AR-1221-3

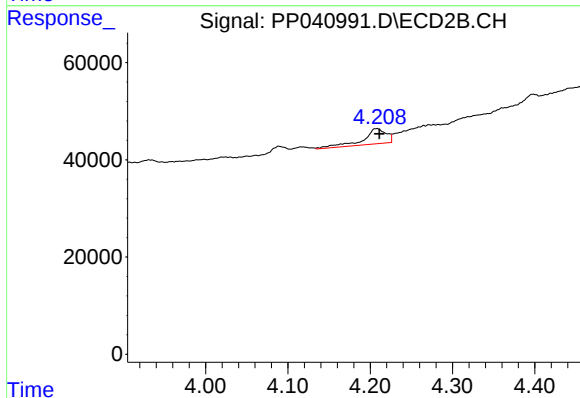
R.T.: 4.208 min
Delta R.T.: -0.005 min
Response: 62322
Conc: 94.94 ng/ml



#11 AR-1232-1

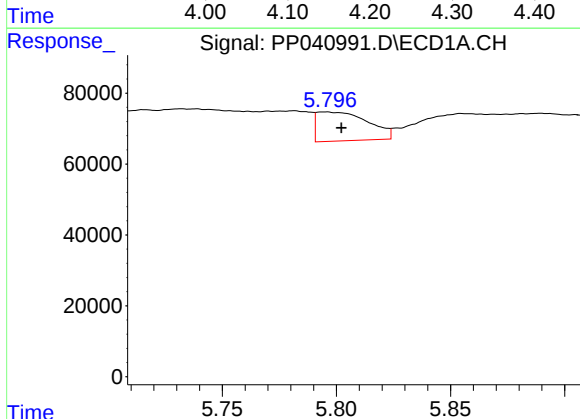
R.T.: 0.000 min
Exp R.T.: 5.218 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



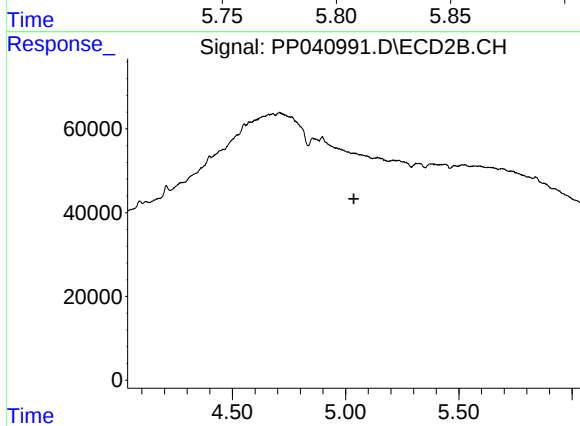
#11 AR-1232-1

R.T.: 4.208 min
Delta R.T.: -0.003 min
Response: 62322
Conc: 115.48 ng/ml



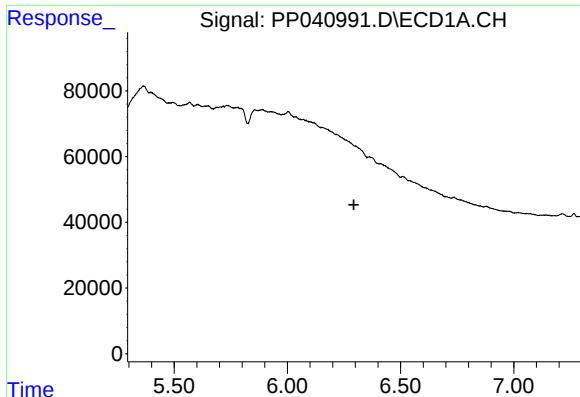
#12 AR-1232-2

R.T.: 5.795 min
Delta R.T.: -0.007 min
Response: 127058
Conc: 542.36 ng/ml



#12 AR-1232-2

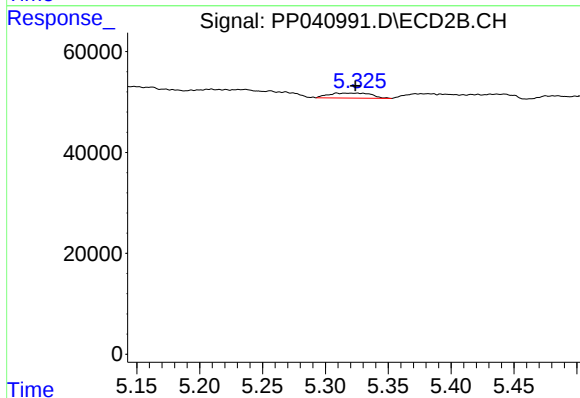
R.T.: 0.000 min
Exp R.T.: 5.036 min
Response: 0
Conc: N.D.



#14 AR-1232-4

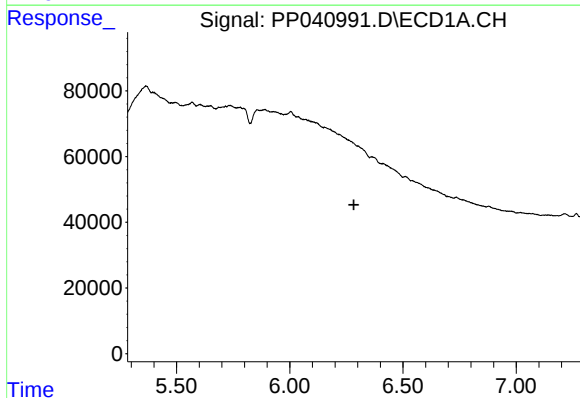
R.T.: 0.000 min
Exp R.T.: 6.294 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



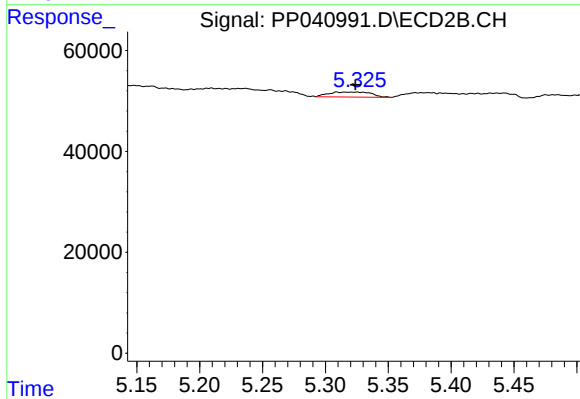
#14 AR-1232-4

R.T.: 5.309 min
Delta R.T.: -0.014 min
Response: 23341
Conc: 117.63 ng/ml



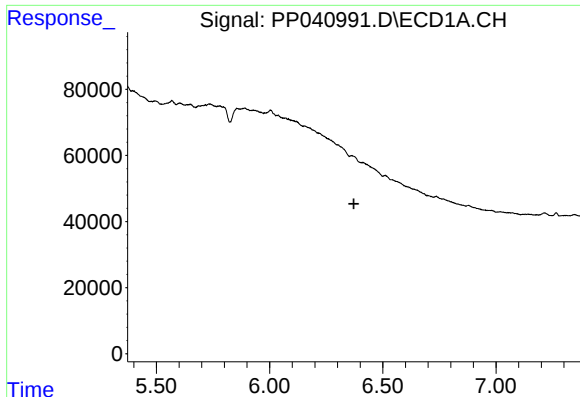
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.283 min
Response: 0
Conc: N.D.



#19 AR-1242-4

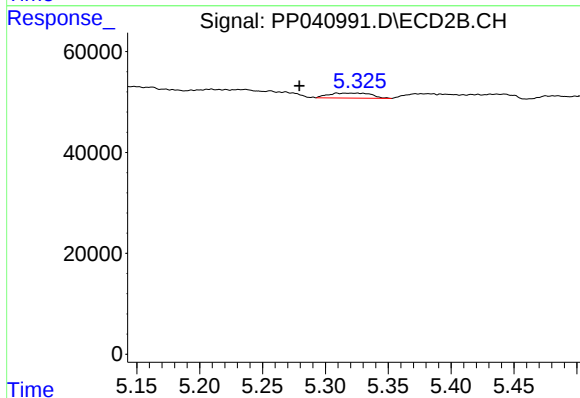
R.T.: 5.309 min
Delta R.T.: -0.014 min
Response: 23341
Conc: 56.44 ng/ml



#22 AR-1248-2

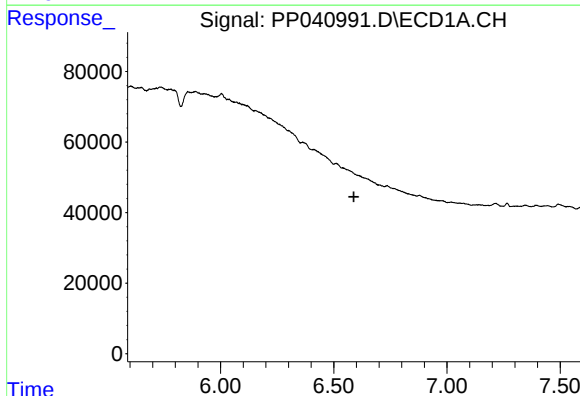
R.T.: 0.000 min
Exp R.T.: 6.372 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



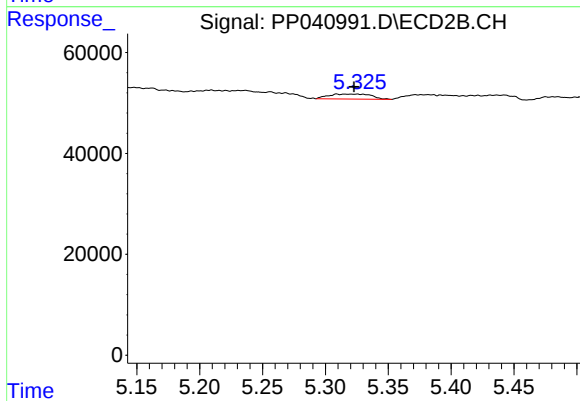
#22 AR-1248-2

R.T.: 5.309 min
Delta R.T.: 0.030 min
Response: 23341
Conc: 40.24 ng/ml



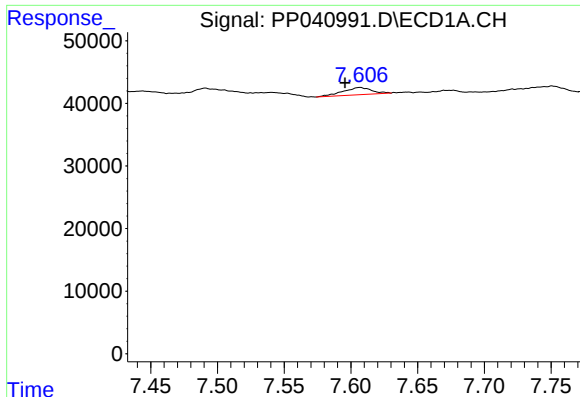
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.589 min
Response: 0
Conc: N.D.



#23 AR-1248-3

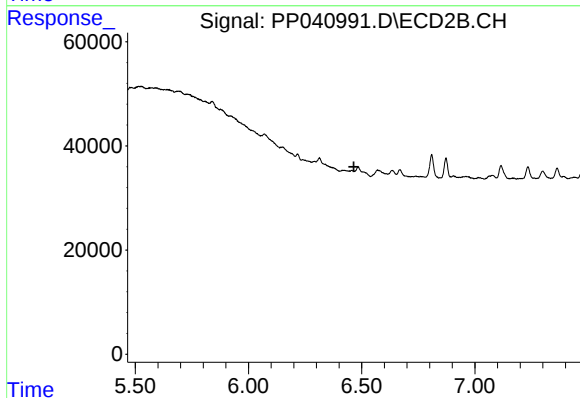
R.T.: 5.309 min
Delta R.T.: -0.014 min
Response: 23341
Conc: 38.70 ng/ml



#28 AR-1254-3

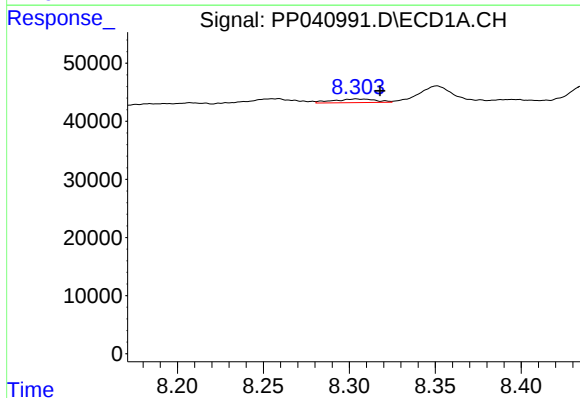
R.T.: 7.606 min
Delta R.T.: 0.011 min
Response: 17026
Conc: 12.65 ng/ml

Instrument :
ECD_P
ClientSampleId :



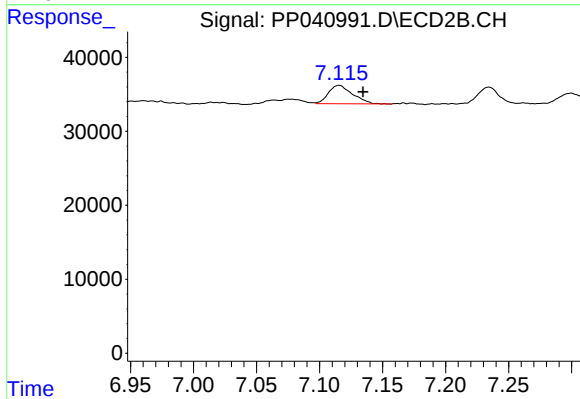
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.466 min
Response: 0
Conc: N.D.



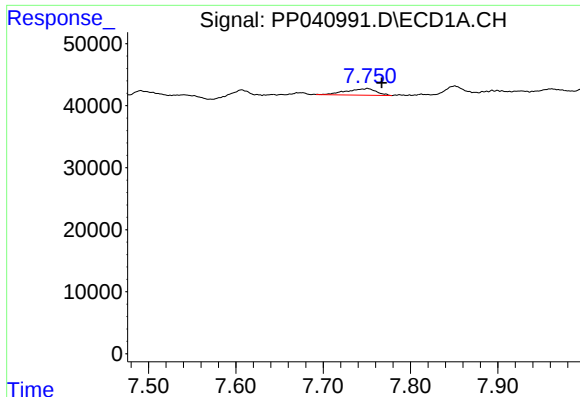
#30 AR-1254-5

R.T.: 8.304 min
Delta R.T.: -0.014 min
Response: 10589
Conc: 9.76 ng/ml



#30 AR-1254-5

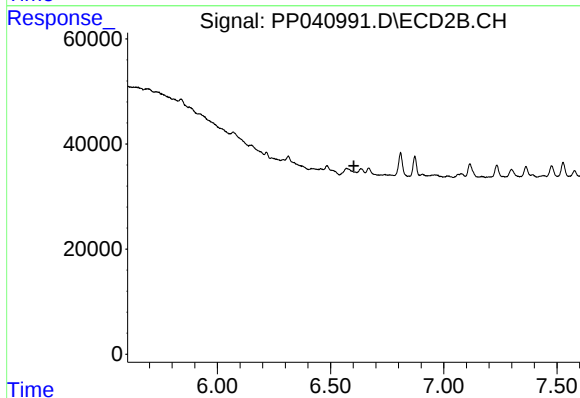
R.T.: 7.115 min
Delta R.T.: -0.019 min
Response: 33239
Conc: 30.95 ng/ml



#31 AR-1260-1

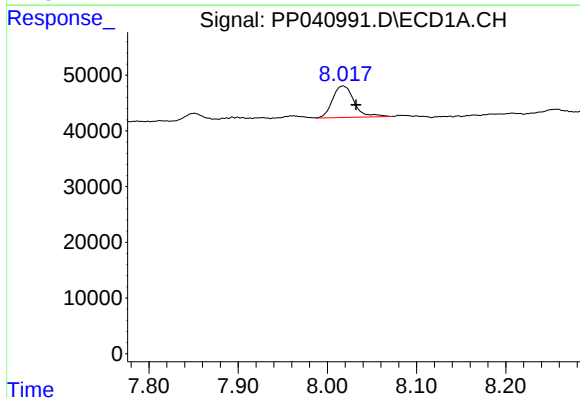
R.T.: 7.751 min
Delta R.T.: -0.016 min
Response: 25336
Conc: 26.09 ng/ml

Instrument :
ECD_P
ClientSampleId :



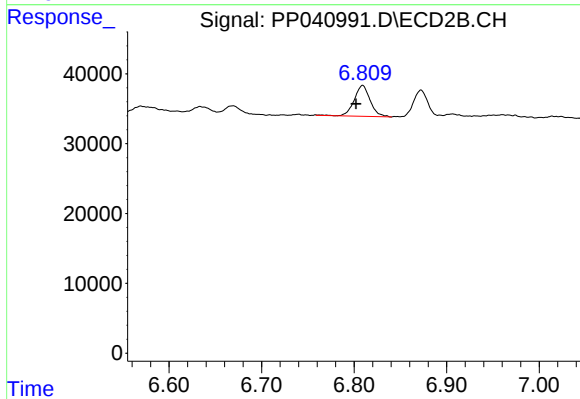
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.603 min
Response: 0
Conc: N.D.



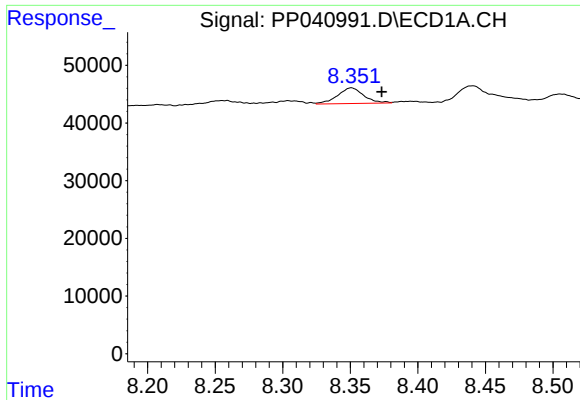
#32 AR-1260-2

R.T.: 8.018 min
Delta R.T.: -0.014 min
Response: 95103
Conc: 82.15 ng/ml



#32 AR-1260-2

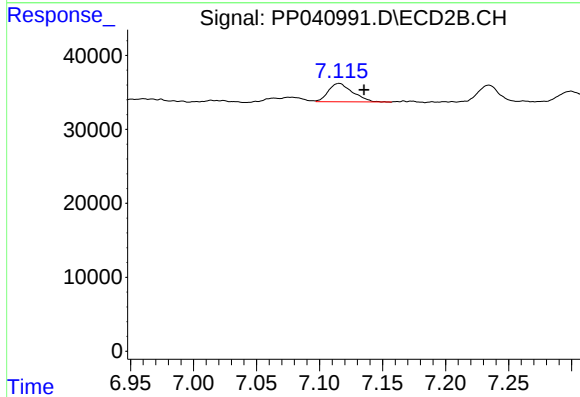
R.T.: 6.809 min
Delta R.T.: 0.007 min
Response: 52799
Conc: 52.47 ng/ml



#36 AR-1262-1

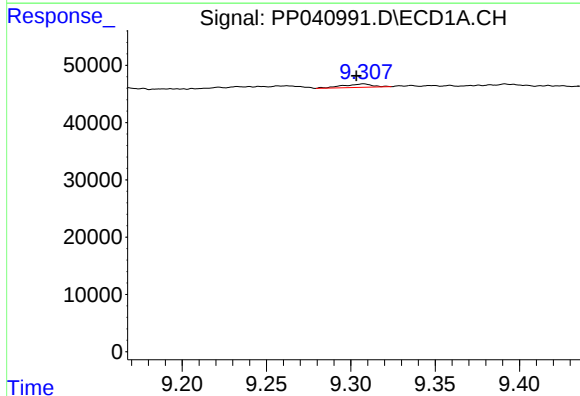
R.T.: 8.351 min
Delta R.T.: -0.022 min
Response: 36656
Conc: 29.25 ng/ml

Instrument :
ECD_P
ClientSampleId :



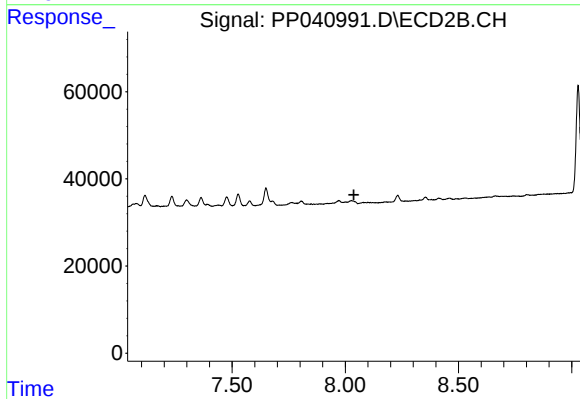
#36 AR-1262-1

R.T.: 7.115 min
Delta R.T.: -0.020 min
Response: 33239
Conc: 57.68 ng/ml



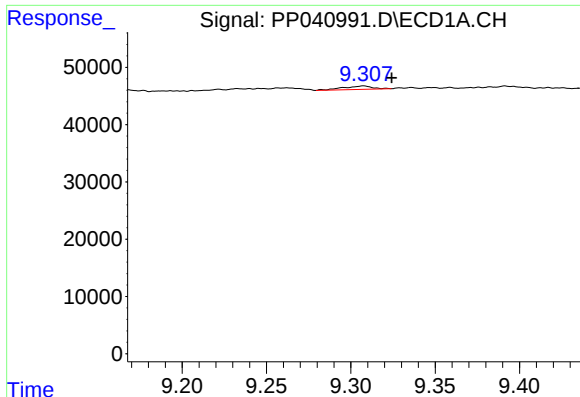
#39 AR-1262-4

R.T.: 9.308 min
Delta R.T.: 0.004 min
Response: 7160
Conc: 12.21 ng/ml



#39 AR-1262-4

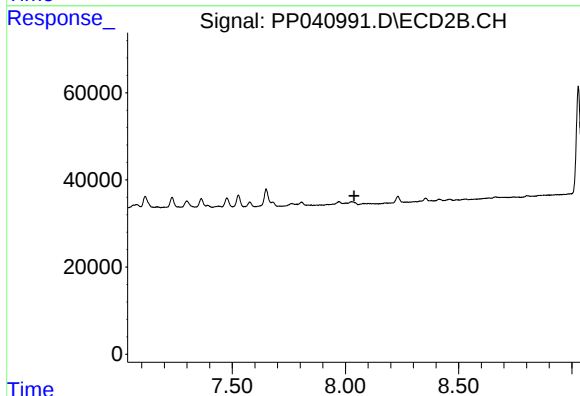
R.T.: 0.000 min
Exp R.T. : 8.038 min
Response: 0
Conc: N.D.



#42 AR-1268-2

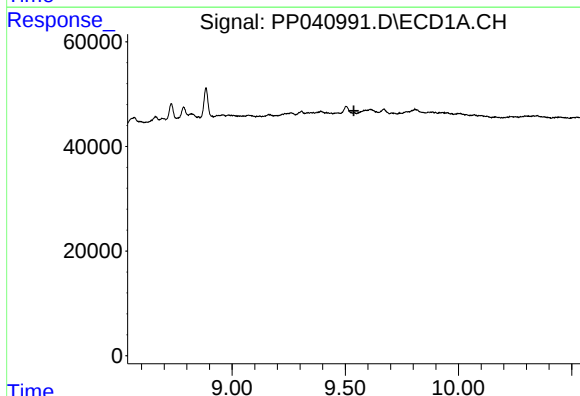
R.T.: 9.308 min
Delta R.T.: -0.017 min
Response: 7160
Conc: 2.73 ng/ml

Instrument :
ECD_P
ClientSampleId :



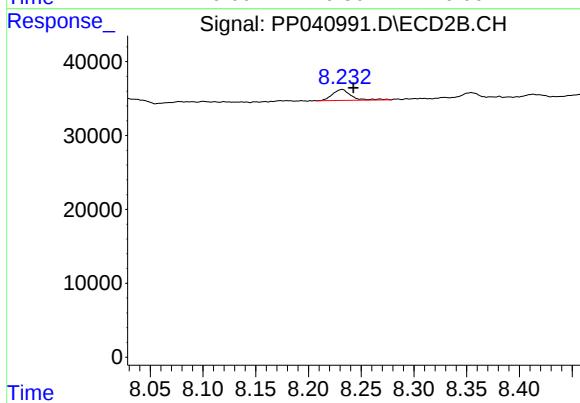
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.038 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.538 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 8.231 min
Delta R.T.: -0.011 min
Response: 17819
Conc: 10.20 ng/ml