

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101821\
 Data File : PP040173.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Oct 2021 22:48
 Operator : AJ\MA
 Sample : M4256-01
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 454BASIN-20211014

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 02:21:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 13 08:03:59 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...	4.893	3.981	712044	402806	23.447	23.826
2)	SA Decachlor...	10.913	9.308	589980	518189	23.870	24.417
Target Compounds							
8)	L2 AR-1221-1	5.145	0.000	20579	0	59.091	N.D. #
20)	L4 AR-1242-5	0.000	6.122	0	8789	N.D.	18.427 #
26)	L6 AR-1254-1	7.106f	6.122	38337	8789	41.321	9.174 #
28)	L6 AR-1254-3	7.752	6.701	40773	7717	28.619	5.661 #
30)	L6 AR-1254-5	8.468	7.375	31402	55498	26.866	42.995 #
31)	L7 AR-1260-1	7.908	6.840	16436	6565	15.046	6.554 #
32)	L7 AR-1260-2	8.172	7.040	260900	26055	190.889	22.004 #
33)	L7 AR-1260-3	0.000	7.196	0	10334	N.D.	8.746 #
34)	L7 AR-1260-4	8.767	7.678	14783	12517	14.006	14.242
35)	L7 AR-1260-5	9.097	7.927	19697	23849	9.512	11.670
36)	L8 AR-1262-1	0.000	7.375	0	55498	N.D.	79.003 #
37)	L8 AR-1262-2	9.097	7.927	19697	23849	7.943	10.598 #
38)	L8 AR-1262-3	0.000	8.188f	0	21663	N.D.	22.244 #
39)	L8 AR-1262-4	0.000	8.278	0	24190	N.D.	13.645 #
41)	L9 AR-1268-1	0.000	8.188f	0	21663	N.D.	8.028 #
42)	L9 AR-1268-2	0.000	8.278	0	24190	N.D.	9.662 #
43)	L9 AR-1268-3	0.000	8.512f	0	20760	N.D.	9.481 #

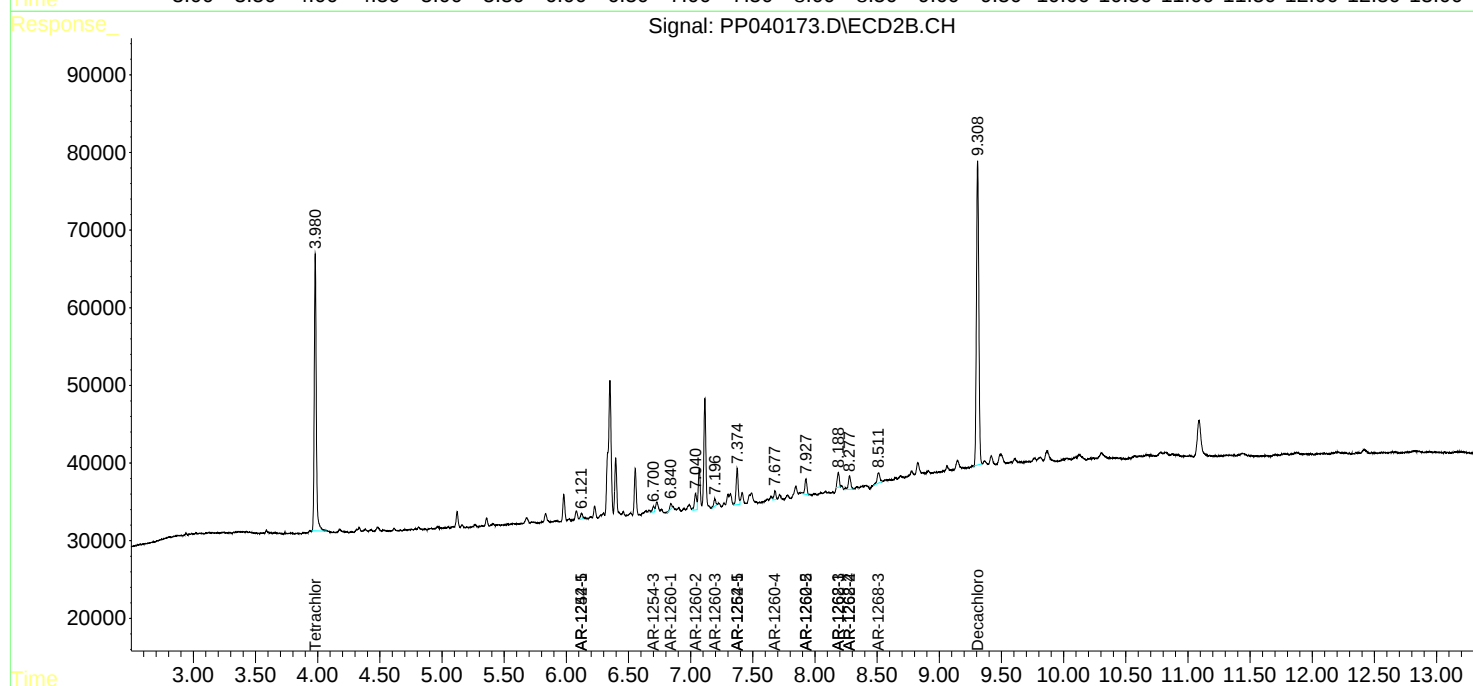
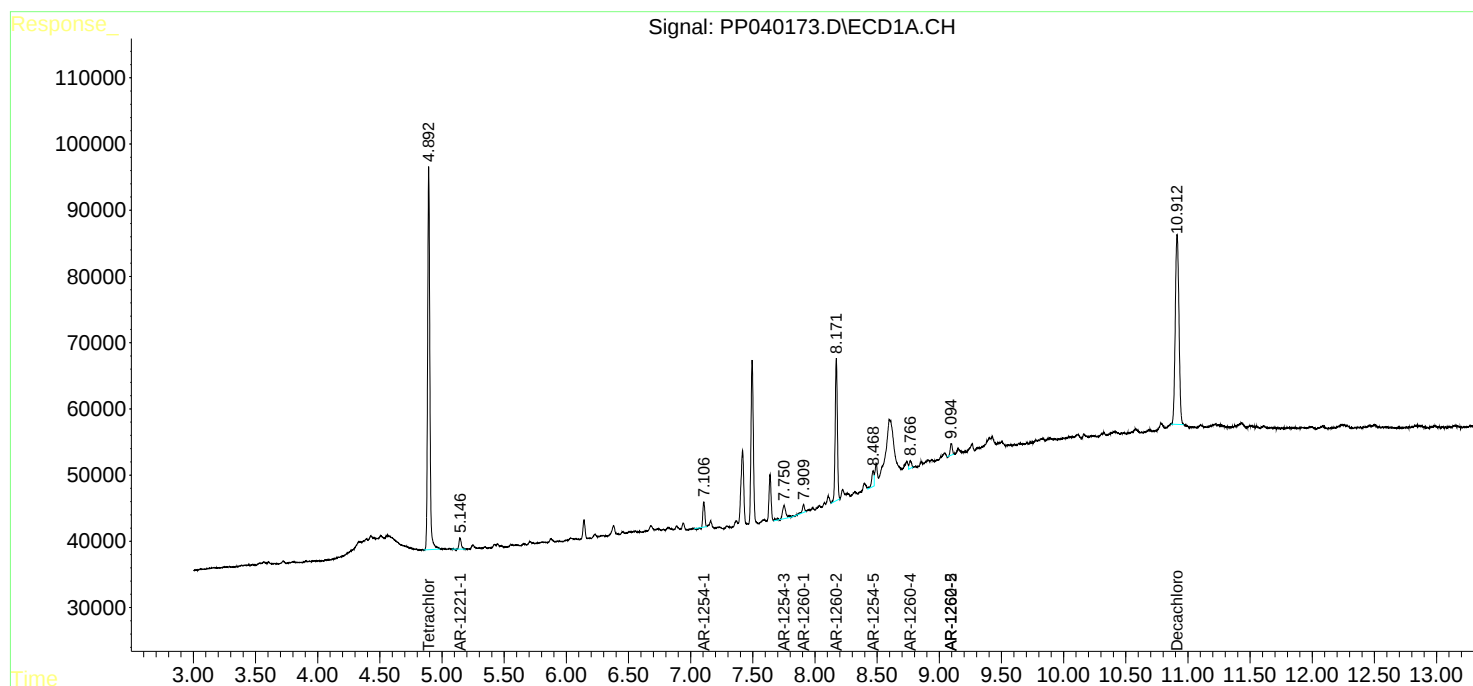
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

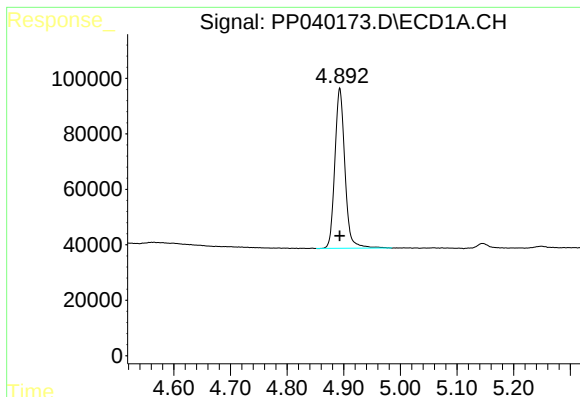
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101821\
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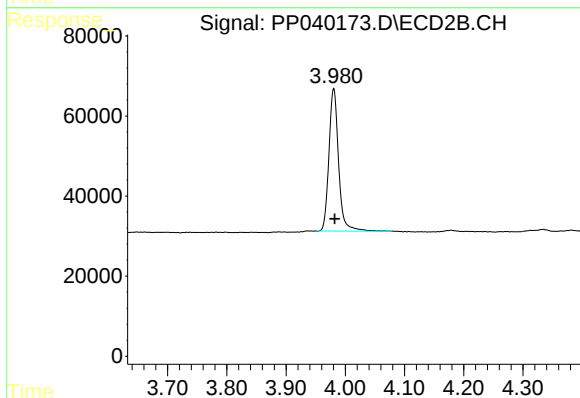




#1 Tetrachloro-m-xylene

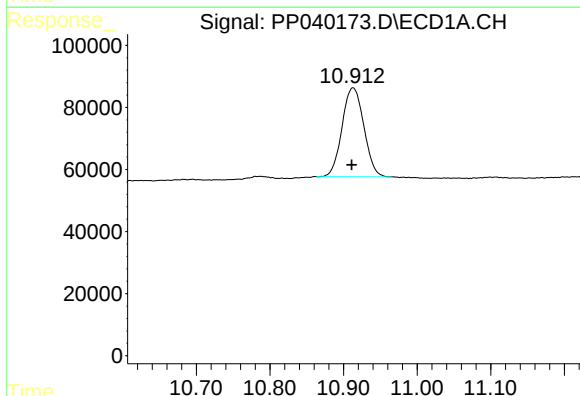
R.T.: 4.893 min
Delta R.T.: 0.000 min
Response: 712044
Conc: 23.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
454BASIN-20211014



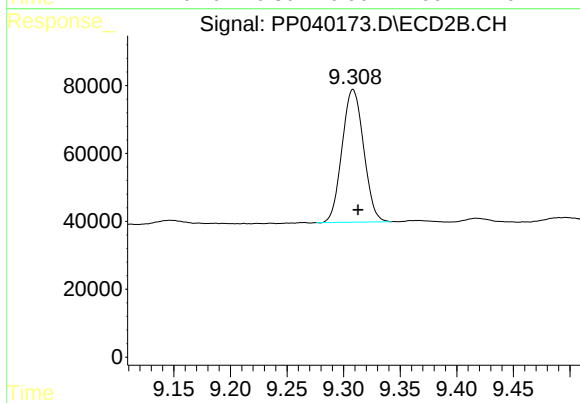
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: -0.002 min
Response: 402806
Conc: 23.83 ng/ml



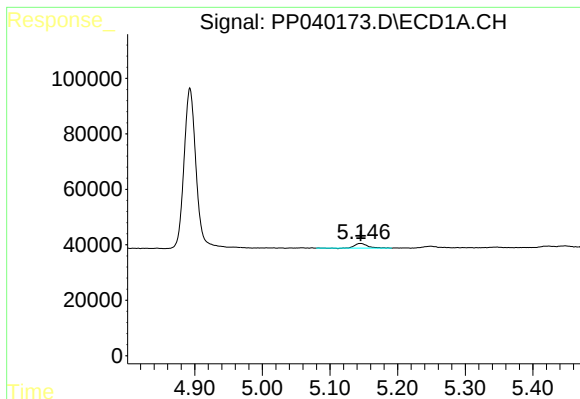
#2 Decachlorobiphenyl

R.T.: 10.913 min
Delta R.T.: 0.002 min
Response: 589980
Conc: 23.87 ng/ml



#2 Decachlorobiphenyl

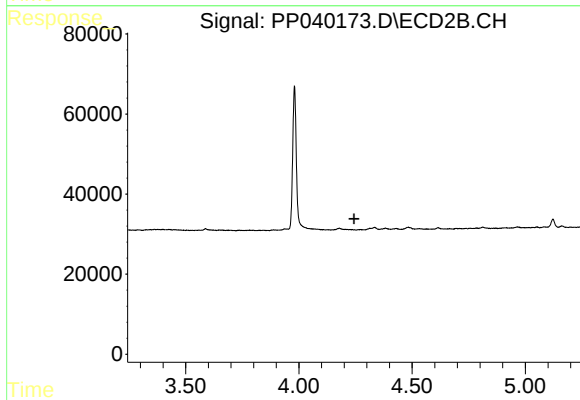
R.T.: 9.308 min
Delta R.T.: -0.004 min
Response: 518189
Conc: 24.42 ng/ml



#8 AR-1221-1

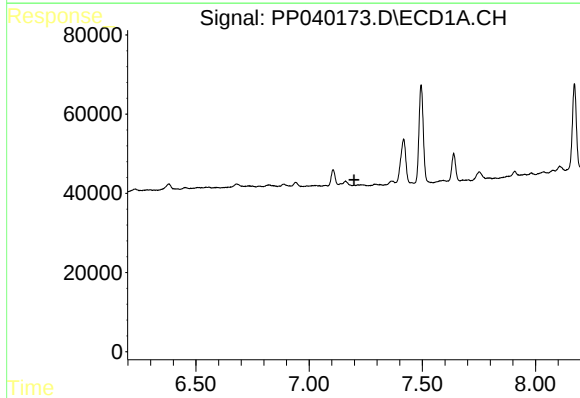
R.T.: 5.145 min
Delta R.T.: 0.000 min
Response: 20579
Conc: 59.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
454BASIN-20211014



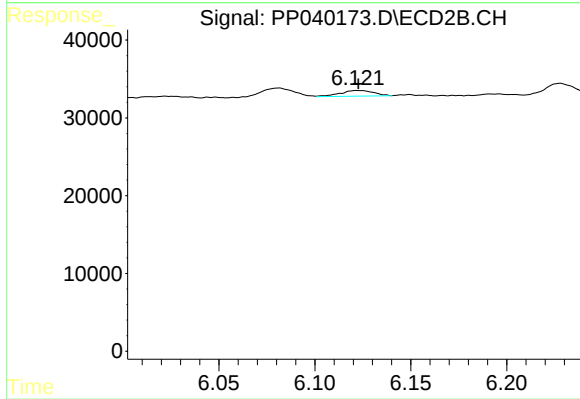
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.243 min
Response: 0
Conc: N.D.



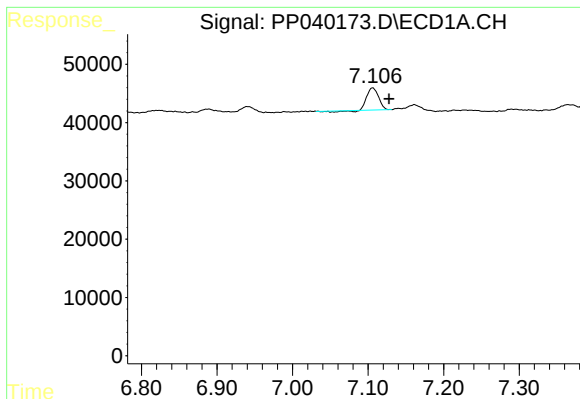
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.198 min
Response: 0
Conc: N.D.



#20 AR-1242-5

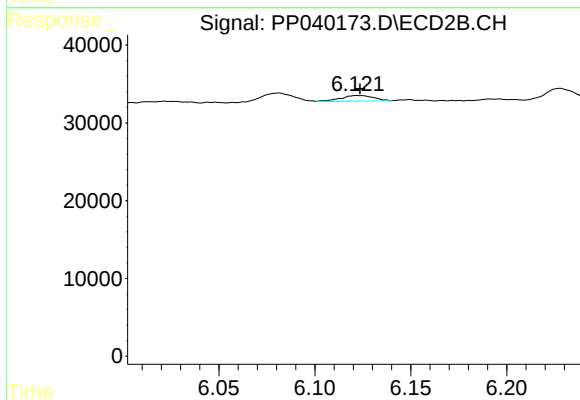
R.T.: 6.122 min
Delta R.T.: -0.001 min
Response: 8789
Conc: 18.43 ng/ml



#26 AR-1254-1

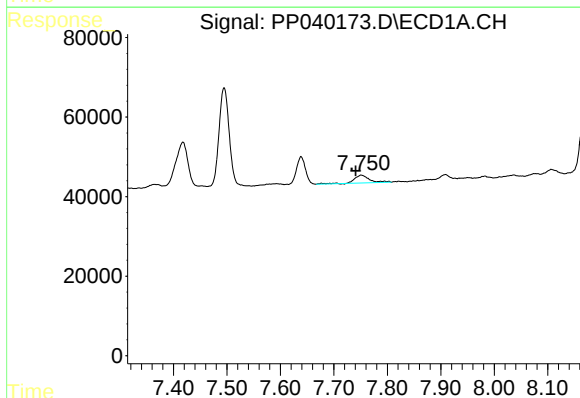
R.T.: 7.106 min
Delta R.T.: -0.022 min
Response: 38337
Conc: 41.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
454BASIN-20211014



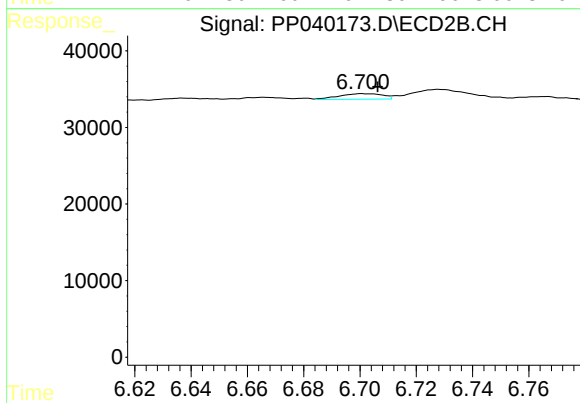
#26 AR-1254-1

R.T.: 6.122 min
Delta R.T.: -0.002 min
Response: 8789
Conc: 9.17 ng/ml



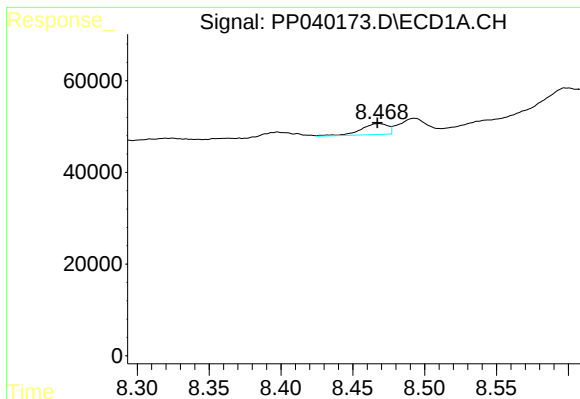
#28 AR-1254-3

R.T.: 7.752 min
Delta R.T.: 0.011 min
Response: 40773
Conc: 28.62 ng/ml



#28 AR-1254-3

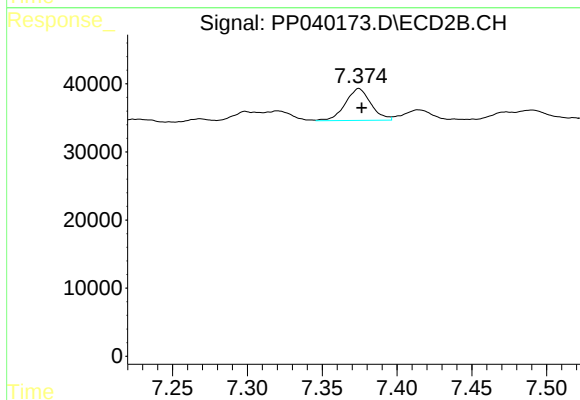
R.T.: 6.701 min
Delta R.T.: -0.006 min
Response: 7717
Conc: 5.66 ng/ml



#30 AR-1254-5

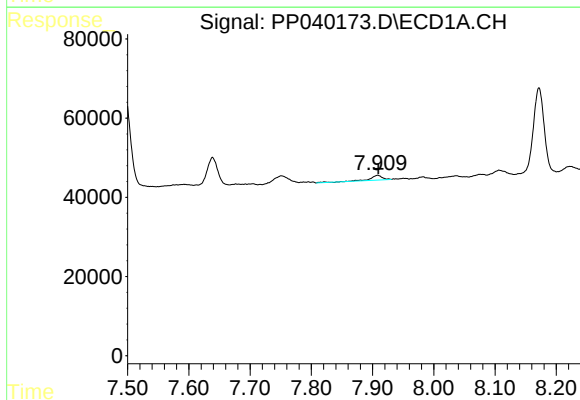
R.T.: 8.468 min
Delta R.T.: 0.001 min
Response: 31402
Conc: 26.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
454BASIN-20211014



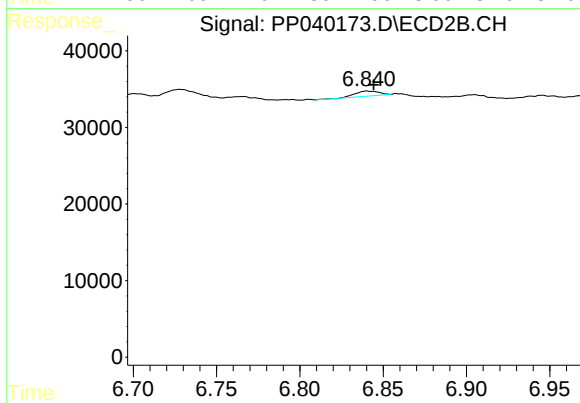
#30 AR-1254-5

R.T.: 7.375 min
Delta R.T.: -0.002 min
Response: 55498
Conc: 42.99 ng/ml



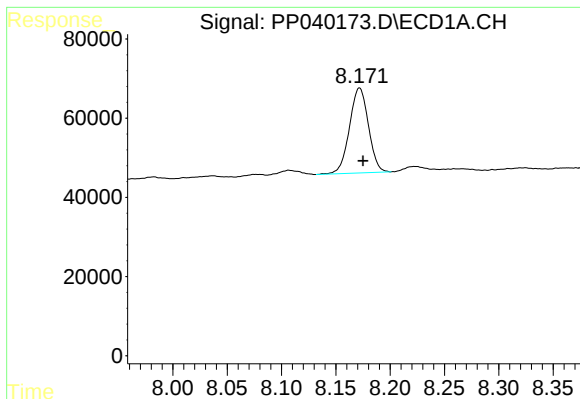
#31 AR-1260-1

R.T.: 7.908 min
Delta R.T.: -0.001 min
Response: 16436
Conc: 15.05 ng/ml



#31 AR-1260-1

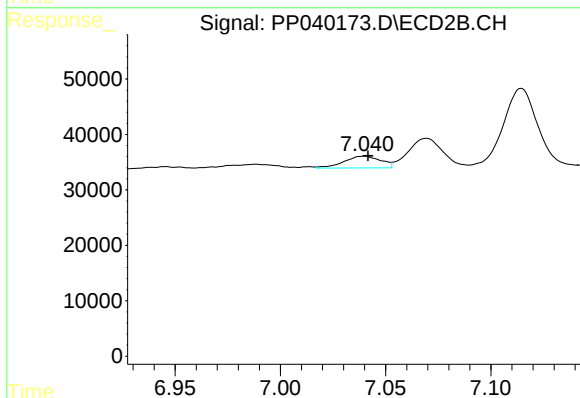
R.T.: 6.840 min
Delta R.T.: -0.004 min
Response: 6565
Conc: 6.55 ng/ml



#32 AR-1260-2

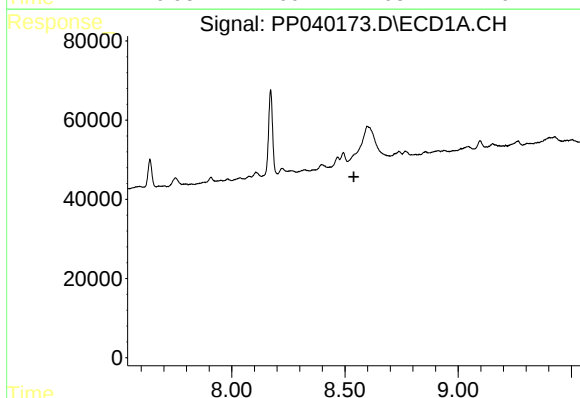
R.T.: 8.172 min
Delta R.T.: -0.003 min
Response: 260900
Conc: 190.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
454BASIN-20211014



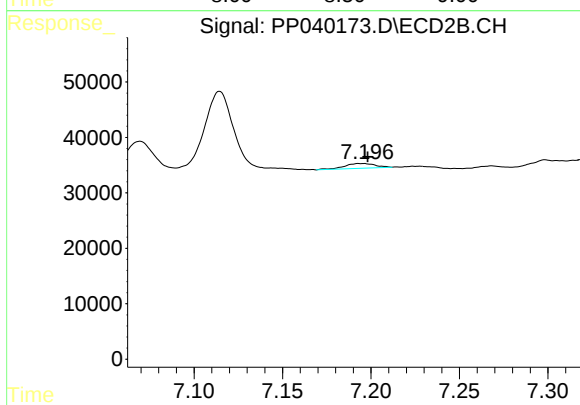
#32 AR-1260-2

R.T.: 7.040 min
Delta R.T.: -0.001 min
Response: 26055
Conc: 22.00 ng/ml



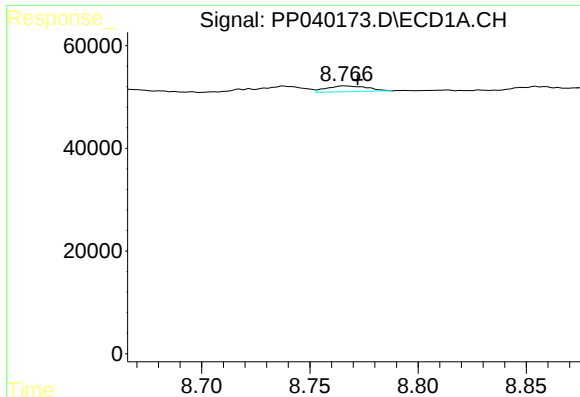
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.540 min
Response: 0
Conc: N.D.



#33 AR-1260-3

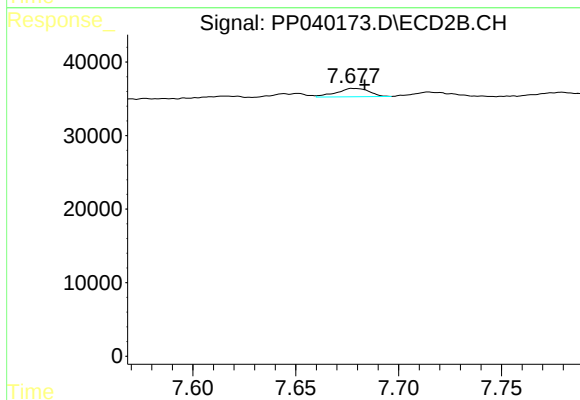
R.T.: 7.196 min
Delta R.T.: -0.002 min
Response: 10334
Conc: 8.75 ng/ml



#34 AR-1260-4

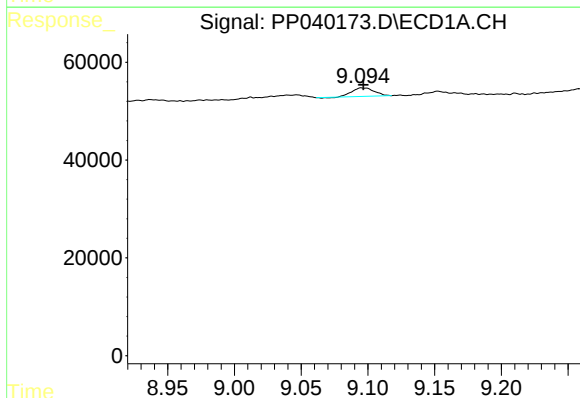
R.T.: 8.767 min
Delta R.T.: -0.005 min
Response: 14783
Conc: 14.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
454BASIN-20211014



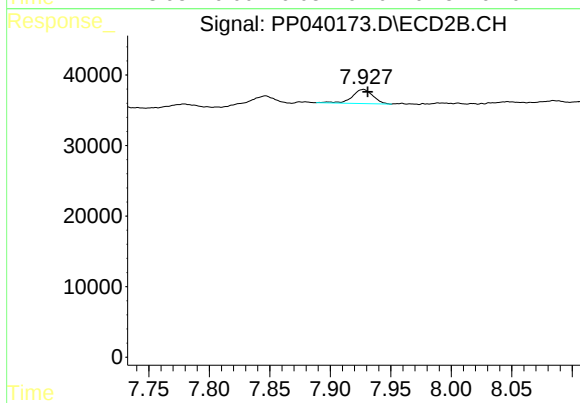
#34 AR-1260-4

R.T.: 7.678 min
Delta R.T.: -0.005 min
Response: 12517
Conc: 14.24 ng/ml



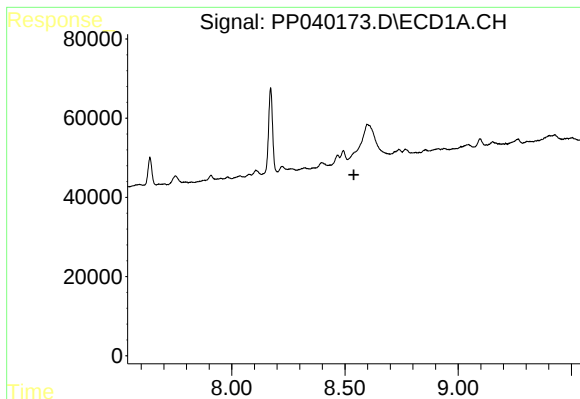
#35 AR-1260-5

R.T.: 9.097 min
Delta R.T.: 0.000 min
Response: 19697
Conc: 9.51 ng/ml



#35 AR-1260-5

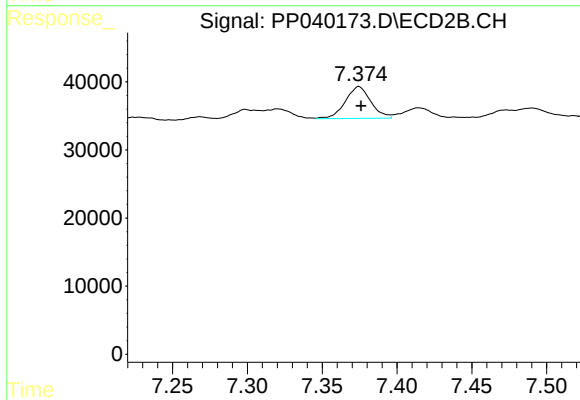
R.T.: 7.927 min
Delta R.T.: -0.004 min
Response: 23849
Conc: 11.67 ng/ml



#36 AR-1262-1

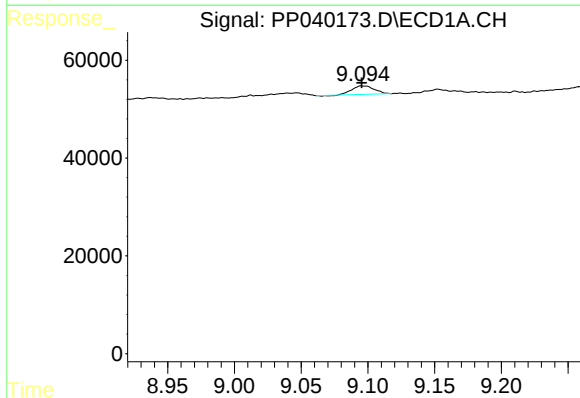
R.T.: 0.000 min
Exp R.T.: 8.540 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
454BASIN-20211014



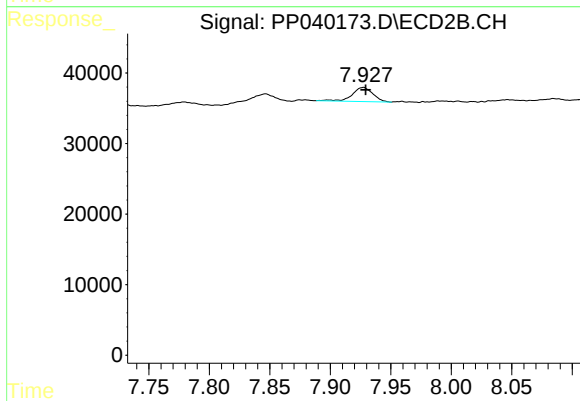
#36 AR-1262-1

R.T.: 7.375 min
Delta R.T.: -0.001 min
Response: 55498
Conc: 79.00 ng/ml



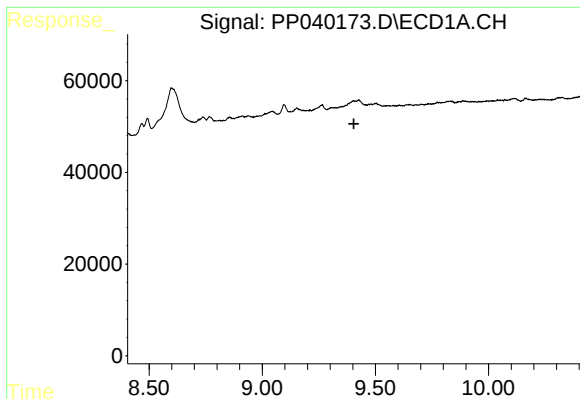
#37 AR-1262-2

R.T.: 9.097 min
Delta R.T.: 0.001 min
Response: 19697
Conc: 7.94 ng/ml



#37 AR-1262-2

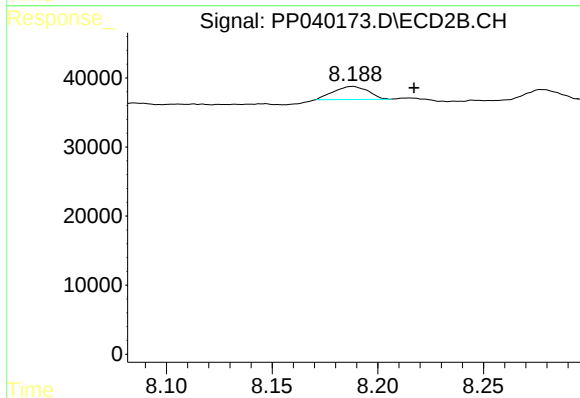
R.T.: 7.927 min
Delta R.T.: -0.002 min
Response: 23849
Conc: 10.60 ng/ml



#38 AR-1262-3

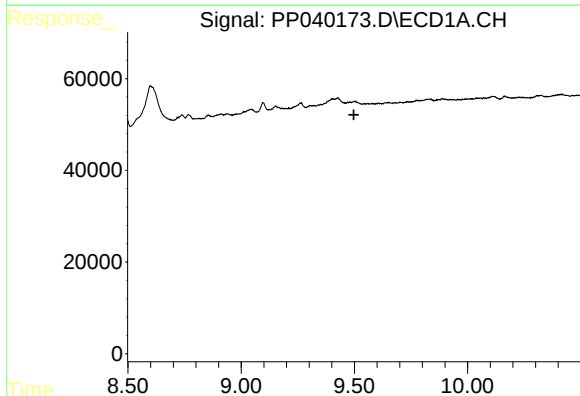
R.T.: 0.000 min
Exp R.T.: 9.405 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
454BASIN-20211014



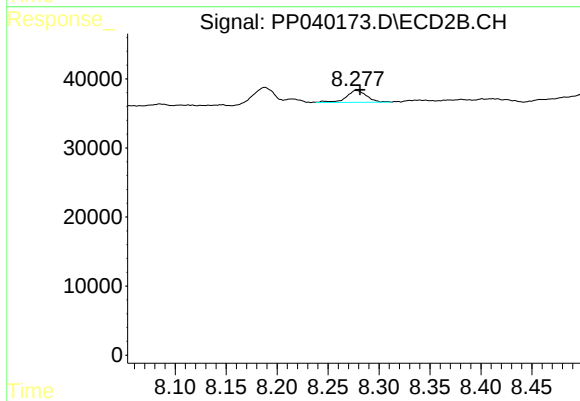
#38 AR-1262-3

R.T.: 8.188 min
Delta R.T.: -0.029 min
Response: 21663
Conc: 22.24 ng/ml



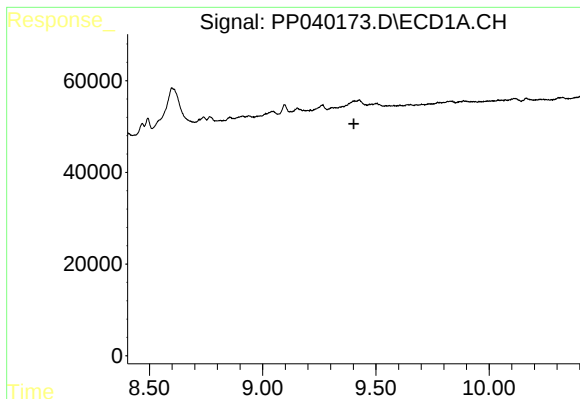
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 9.498 min
Response: 0
Conc: N.D.



#39 AR-1262-4

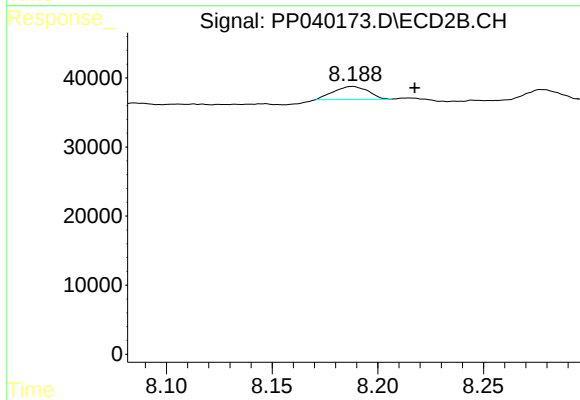
R.T.: 8.278 min
Delta R.T.: -0.004 min
Response: 24190
Conc: 13.65 ng/ml



#41 AR-1268-1

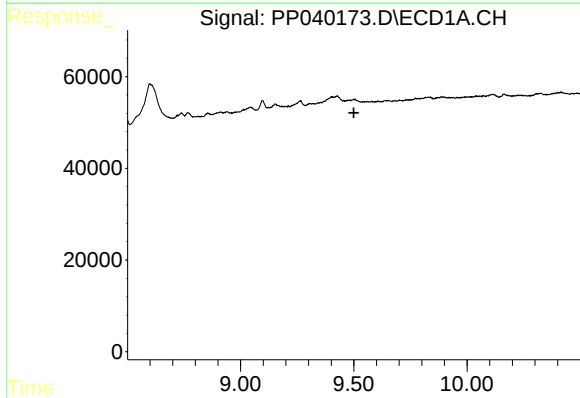
R.T.: 0.000 min
Exp R.T.: 9.403 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
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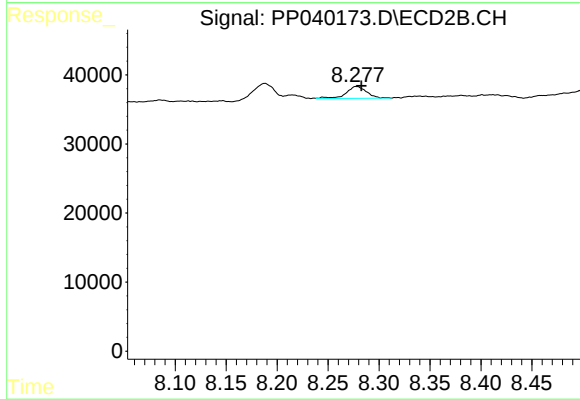
#41 AR-1268-1

R.T.: 8.188 min
Delta R.T.: -0.030 min
Response: 21663
Conc: 8.03 ng/ml



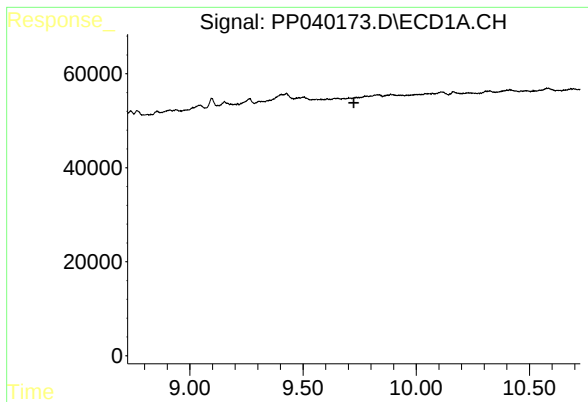
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.500 min
Response: 0
Conc: N.D.



#42 AR-1268-2

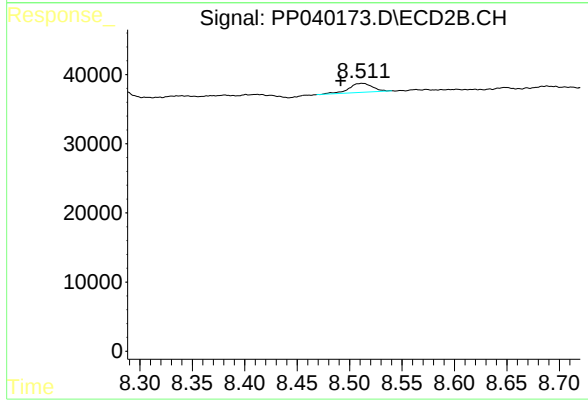
R.T.: 8.278 min
Delta R.T.: -0.005 min
Response: 24190
Conc: 9.66 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.725 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
454BASIN-20211014



#43 AR-1268-3

R.T.: 8.512 min
Delta R.T.: 0.021 min
Response: 20760
Conc: 9.48 ng/ml