

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071825\
 Data File : PP073933.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2025 13:33
 Operator : YP\AJ
 Sample : PB168909BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB168909BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 14:05:30 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 08 08:35:32 2025
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.495	3.777	25058445	31869782	18.297	17.299
2) SA Decachlor...	10.184	8.776	20496559	27863044	18.786	21.058
Target Compounds						
3) L1 AR-1016-1	5.647	4.855	17449711	29333763	367.257	430.273
4) L1 AR-1016-2	5.668	4.873	30680128	44087396	430.811	432.720
5) L1 AR-1016-3	5.731	5.049	19473759	23725669	446.001	438.501
6) L1 AR-1016-4	5.828	5.092	15820869	18556906	440.134	422.893
7) L1 AR-1016-5	6.120	5.305	12976781	23545672	414.191	431.378
31) L7 AR-1260-1	7.236	6.334	27918454	44032517	473.505	451.336
32) L7 AR-1260-2	7.489	6.523	36111594	54627760	376.791	444.715
33) L7 AR-1260-3	7.847	6.674	25748026	48260308	352.372	440.879 #
34) L7 AR-1260-4	8.071	7.144	25817230	36648189	395.364	409.896
35) L7 AR-1260-5	8.388	7.386	57182685	91372959	379.063	406.578

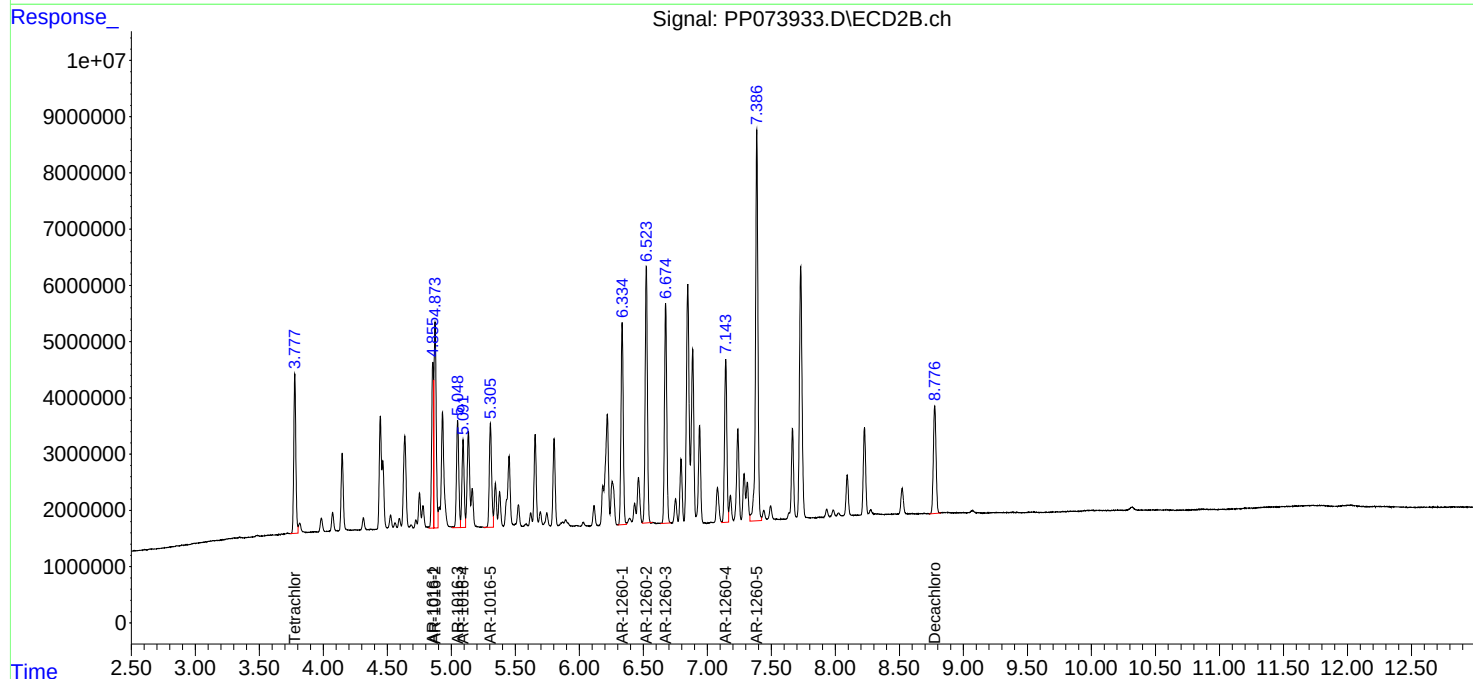
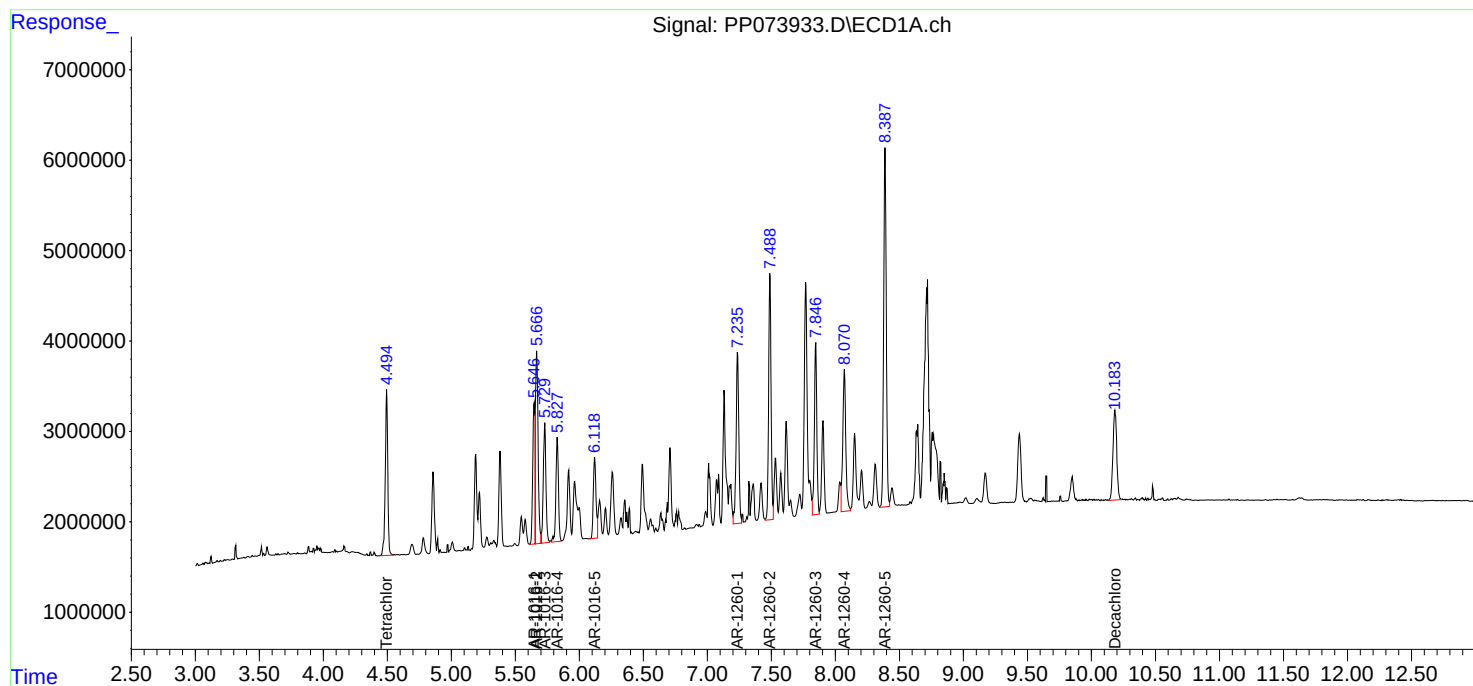
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

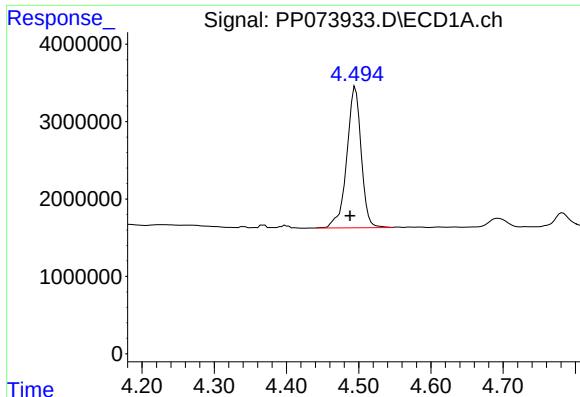
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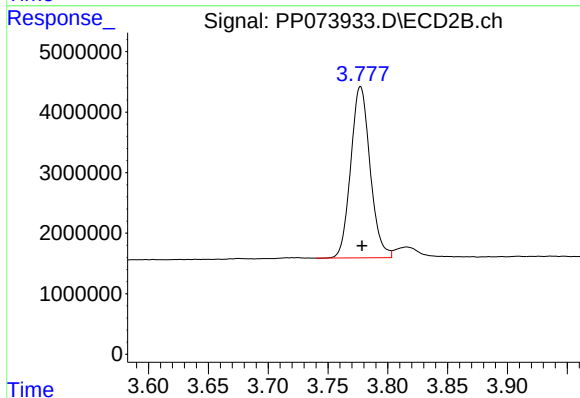




#1 Tetrachloro-m-xylene

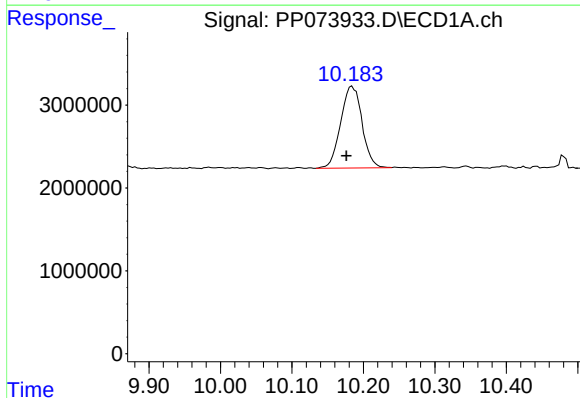
R.T.: 4.495 min
Delta R.T.: 0.007 min
Response: 25058445
Conc: 18.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB168909BS



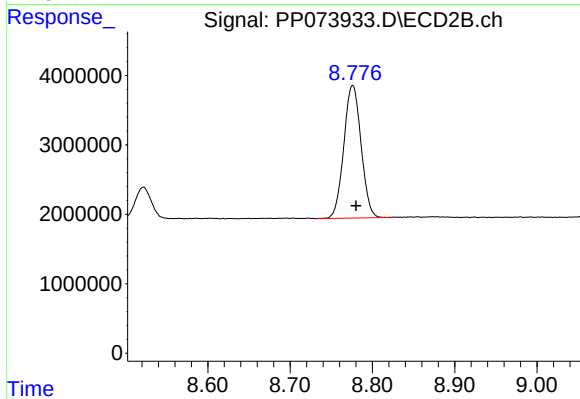
#1 Tetrachloro-m-xylene

R.T.: 3.777 min
Delta R.T.: -0.001 min
Response: 31869782
Conc: 17.30 ng/ml



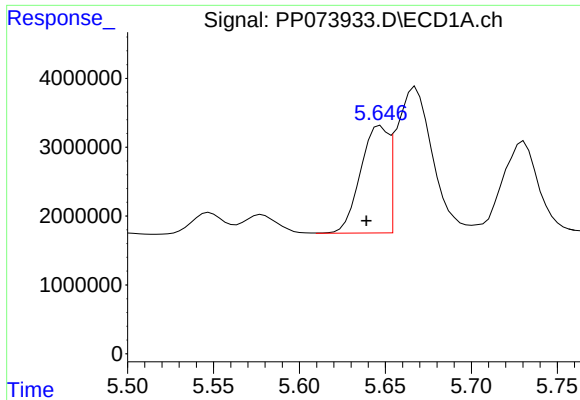
#2 Decachlorobiphenyl

R.T.: 10.184 min
Delta R.T.: 0.008 min
Response: 20496559
Conc: 18.79 ng/ml



#2 Decachlorobiphenyl

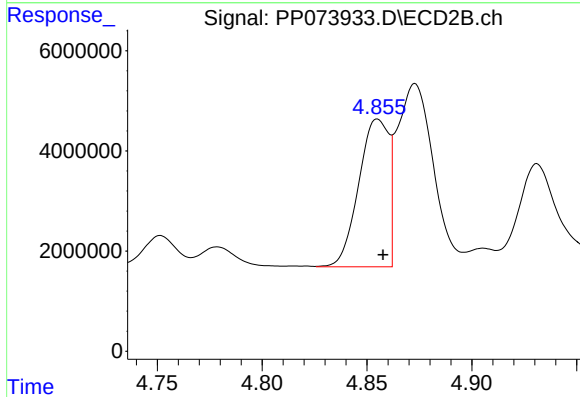
R.T.: 8.776 min
Delta R.T.: -0.004 min
Response: 27863044
Conc: 21.06 ng/ml



#3 AR-1016-1

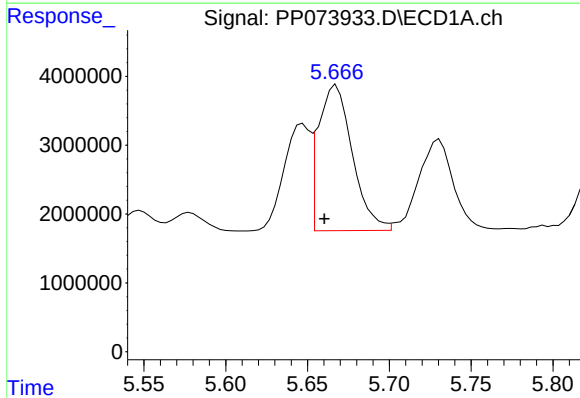
R.T.: 5.647 min
Delta R.T.: 0.008 min
Response: 17449711
Conc: 367.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB168909BS



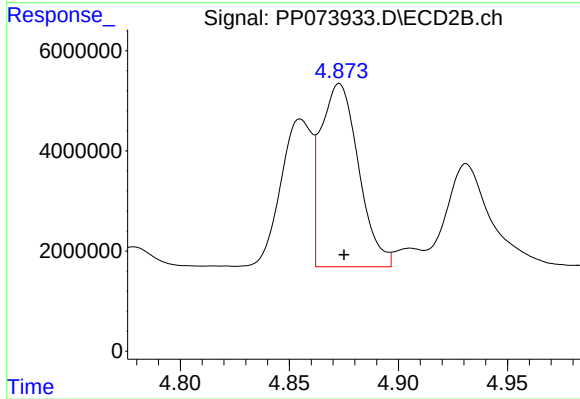
#3 AR-1016-1

R.T.: 4.855 min
Delta R.T.: -0.003 min
Response: 29333763
Conc: 430.27 ng/ml



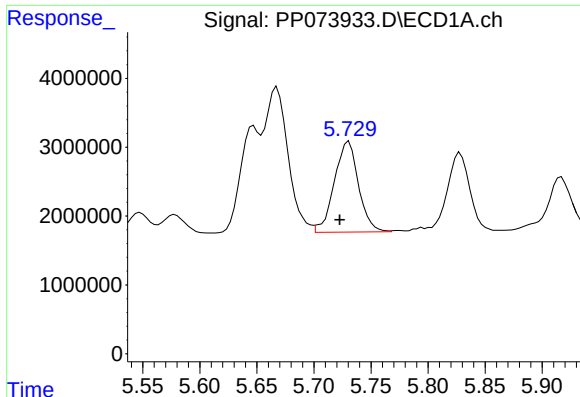
#4 AR-1016-2

R.T.: 5.668 min
Delta R.T.: 0.007 min
Response: 30680128
Conc: 430.81 ng/ml



#4 AR-1016-2

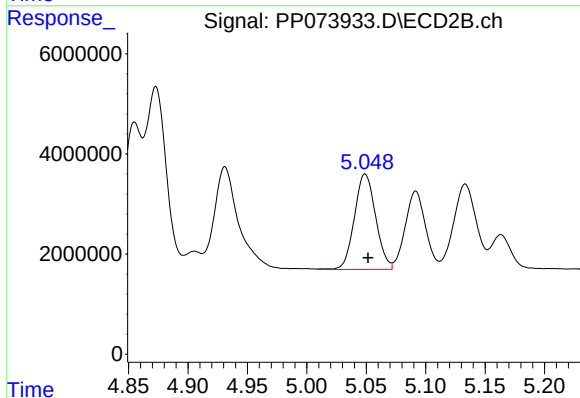
R.T.: 4.873 min
Delta R.T.: -0.002 min
Response: 44087396
Conc: 432.72 ng/ml



#5 AR-1016-3

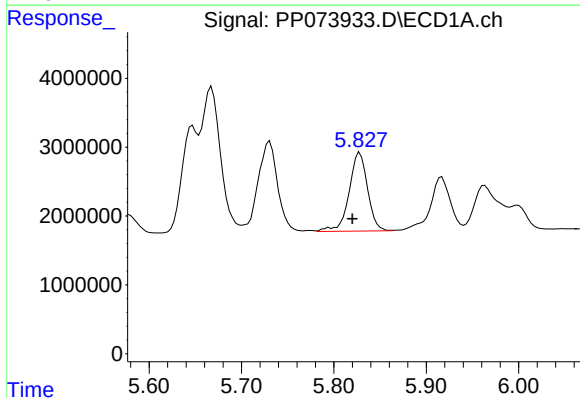
R.T.: 5.731 min
Delta R.T.: 0.008 min
Response: 19473759
Conc: 446.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB168909BS



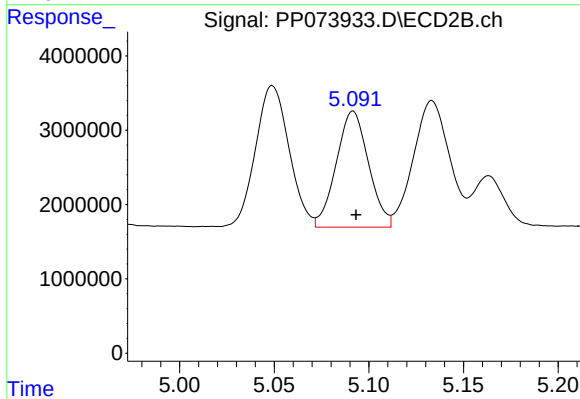
#5 AR-1016-3

R.T.: 5.049 min
Delta R.T.: -0.002 min
Response: 23725669
Conc: 438.50 ng/ml



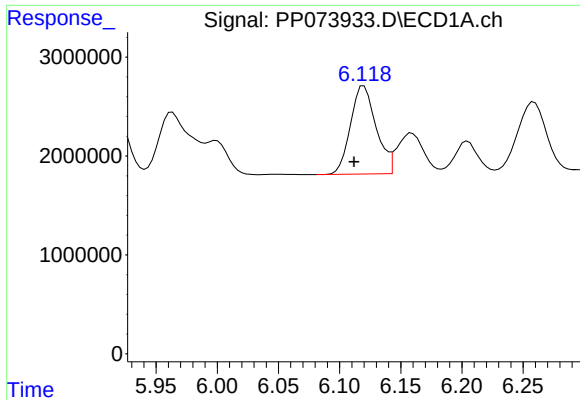
#6 AR-1016-4

R.T.: 5.828 min
Delta R.T.: 0.008 min
Response: 15820869
Conc: 440.13 ng/ml



#6 AR-1016-4

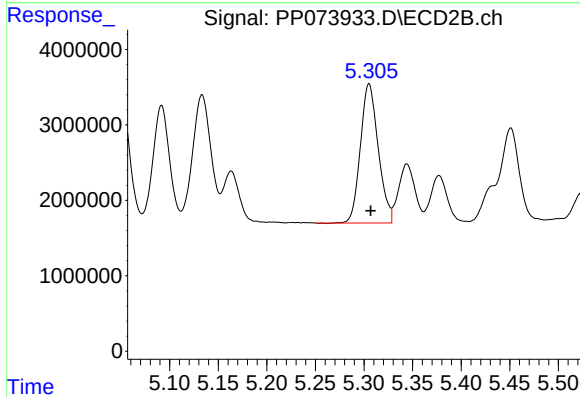
R.T.: 5.092 min
Delta R.T.: -0.002 min
Response: 18556906
Conc: 422.89 ng/ml



#7 AR-1016-5

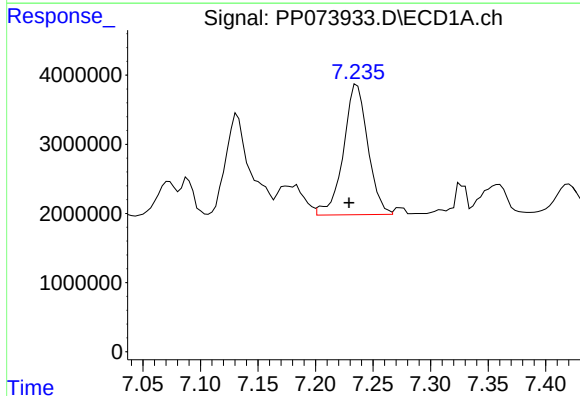
R.T.: 6.120 min
Delta R.T.: 0.008 min
Response: 12976781
Conc: 414.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB168909BS



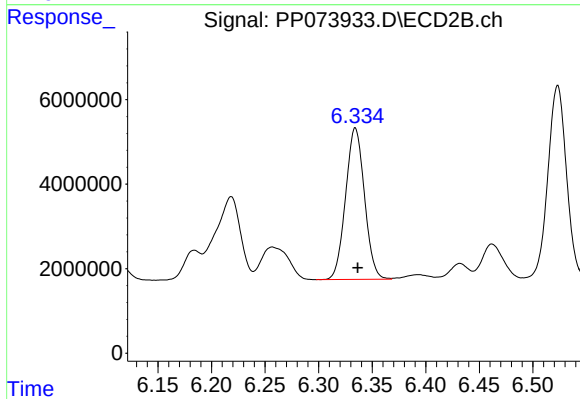
#7 AR-1016-5

R.T.: 5.305 min
Delta R.T.: -0.002 min
Response: 23545672
Conc: 431.38 ng/ml



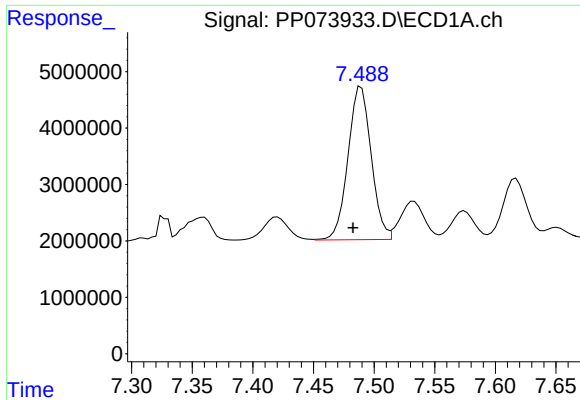
#31 AR-1260-1

R.T.: 7.236 min
Delta R.T.: 0.007 min
Response: 27918454
Conc: 473.51 ng/ml



#31 AR-1260-1

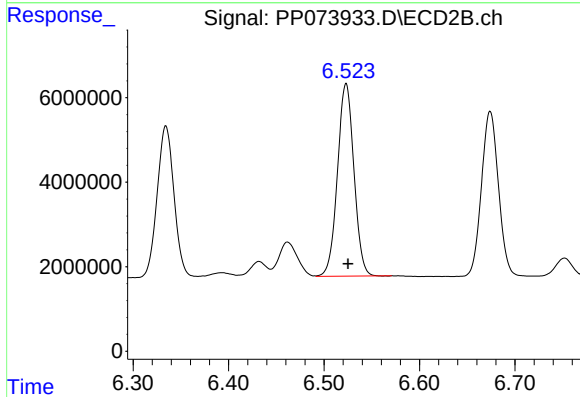
R.T.: 6.334 min
Delta R.T.: -0.002 min
Response: 44032517
Conc: 451.34 ng/ml



#32 AR-1260-2

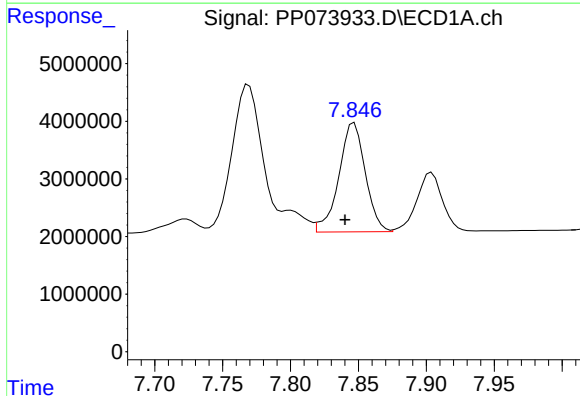
R.T.: 7.489 min
Delta R.T.: 0.007 min
Response: 36111594
Conc: 376.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB168909BS



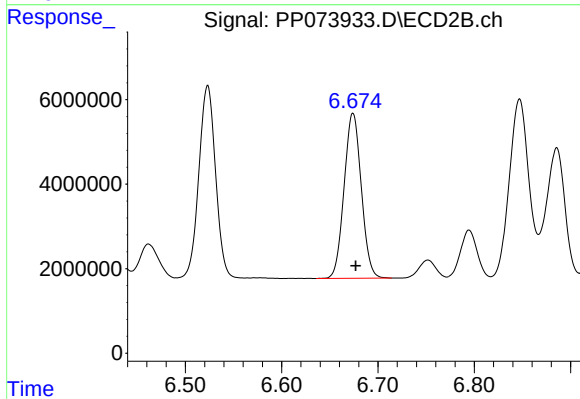
#32 AR-1260-2

R.T.: 6.523 min
Delta R.T.: -0.002 min
Response: 54627760
Conc: 444.72 ng/ml



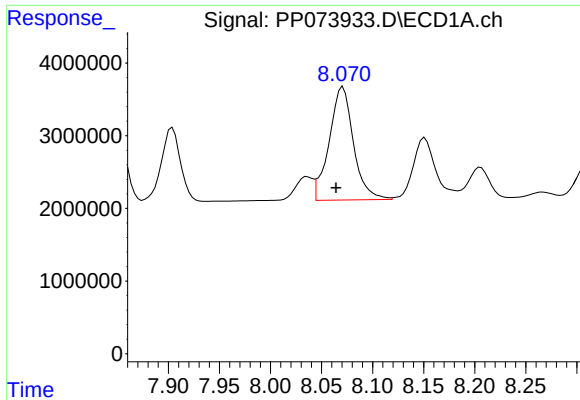
#33 AR-1260-3

R.T.: 7.847 min
Delta R.T.: 0.007 min
Response: 25748026
Conc: 352.37 ng/ml



#33 AR-1260-3

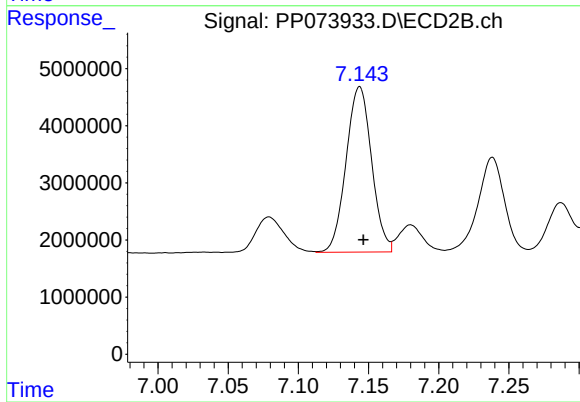
R.T.: 6.674 min
Delta R.T.: -0.003 min
Response: 48260308
Conc: 440.88 ng/ml



#34 AR-1260-4

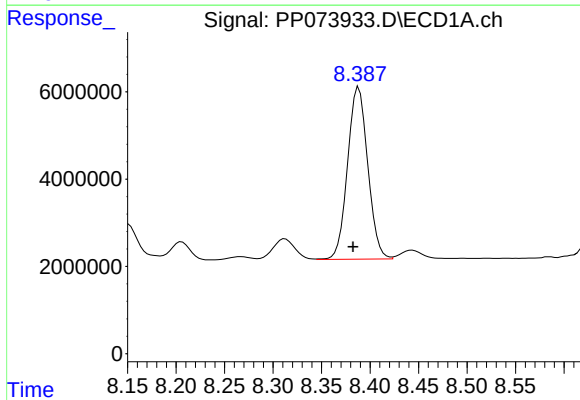
R.T.: 8.071 min
Delta R.T.: 0.007 min
Response: 25817230
Conc: 395.36 ng/ml

Instrument :
ECD_P
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PB168909BS



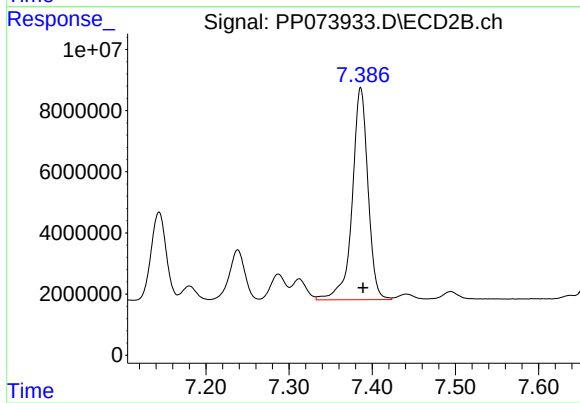
#34 AR-1260-4

R.T.: 7.144 min
Delta R.T.: -0.003 min
Response: 36648189
Conc: 409.90 ng/ml



#35 AR-1260-5

R.T.: 8.388 min
Delta R.T.: 0.006 min
Response: 57182685
Conc: 379.06 ng/ml



#35 AR-1260-5

R.T.: 7.386 min
Delta R.T.: -0.003 min
Response: 91372959
Conc: 406.58 ng/ml