

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022525\
 Data File : PP070060.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2025 20:36
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 26 04:04:51 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 25 05:10:19 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

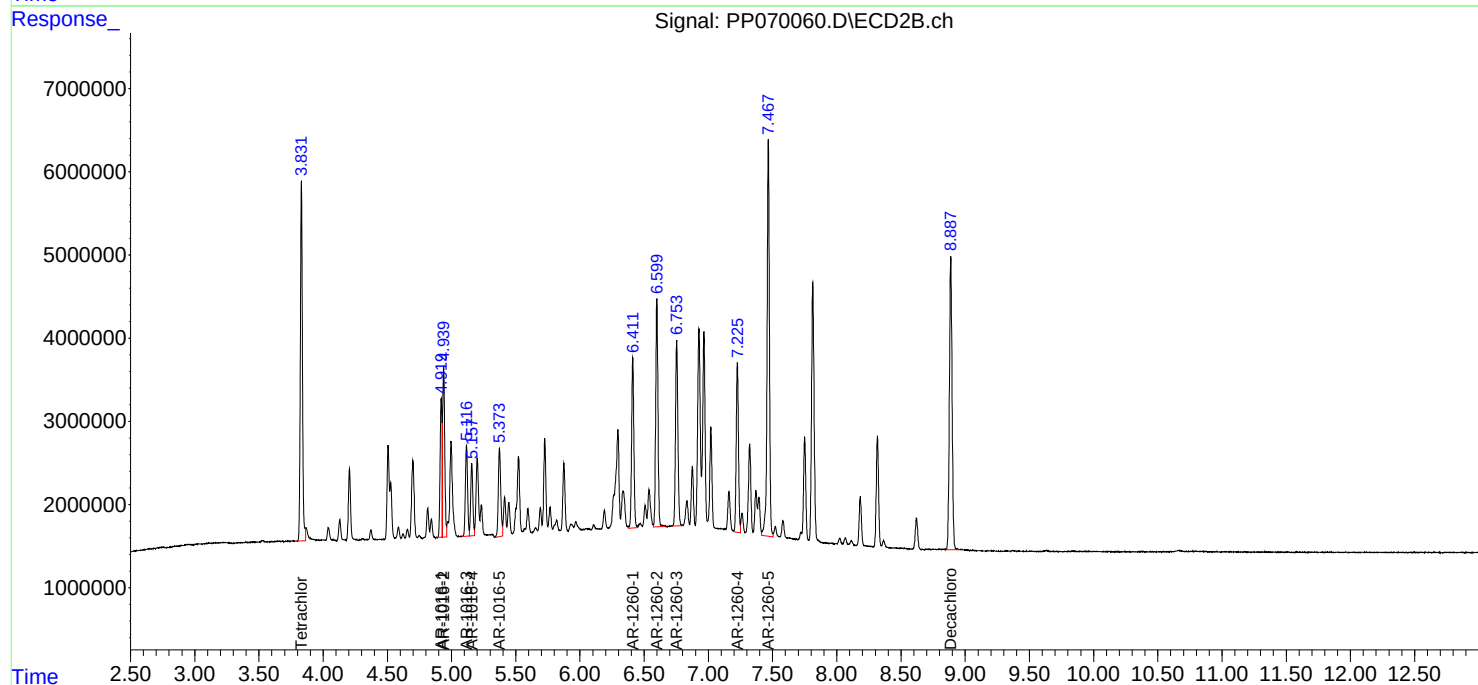
Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

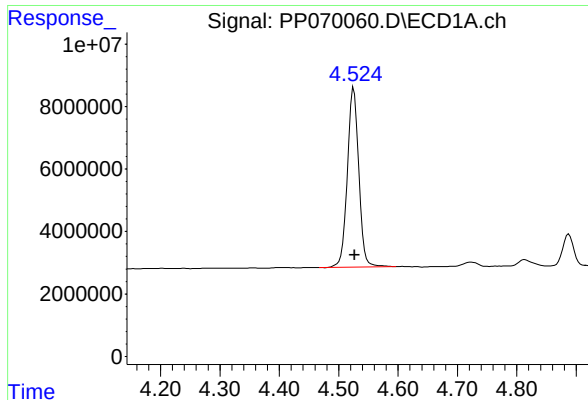
System Monitoring Compounds						
1) SA Tetrachlo...	4.525	3.831	77351365	49093301	52.705	51.351
2) SA Decachlor...	10.254	8.887	58344094	51871450	51.222	47.847
Target Compounds						
3) L1 AR-1016-1	5.678	4.920	25312794	16929204	508.022	506.884
4) L1 AR-1016-2	5.700	4.939	36124716	23755915	510.395	509.847
5) L1 AR-1016-3	5.762	5.117	22535367	13134476	513.072	524.699
6) L1 AR-1016-4	5.859	5.158	18810902	10183739	518.759	507.394
7) L1 AR-1016-5	6.152	5.373	17471833	14029796	520.948	540.719
31) L7 AR-1260-1	7.272	6.411	31789383	24942966	544.712	503.499
32) L7 AR-1260-2	7.526	6.599	40281680	33622431	492.891	513.946
33) L7 AR-1260-3	7.885	6.754	34097717	29258105	543.294	485.031
34) L7 AR-1260-4	8.109	7.226	33862597	24701600	534.102	505.482
35) L7 AR-1260-5	8.429	7.467	69922019	60694770	533.005	509.292

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

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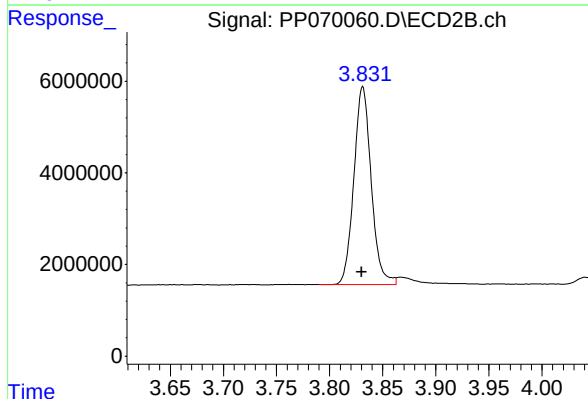




#1 Tetrachloro-m-xylene

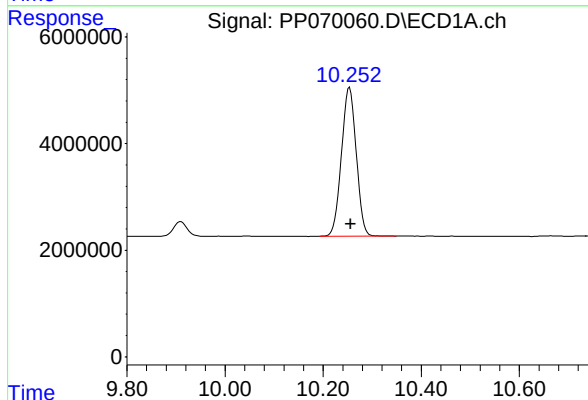
R.T.: 4.525 min
Delta R.T.: -0.002 min
Response: 77351365
Conc: 52.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



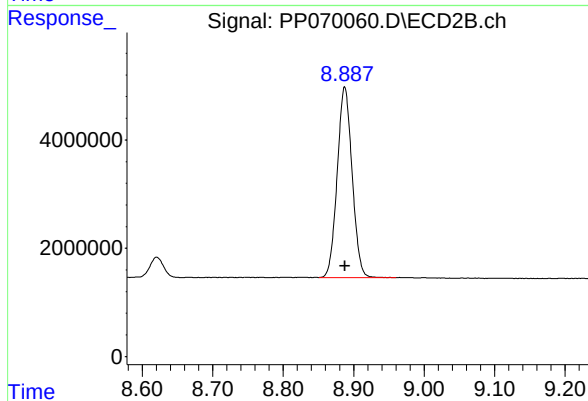
#1 Tetrachloro-m-xylene

R.T.: 3.831 min
Delta R.T.: 0.000 min
Response: 49093301
Conc: 51.35 ng/ml



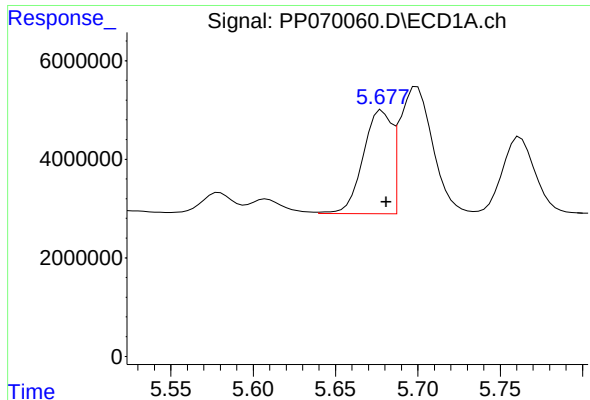
#2 Decachlorobiphenyl

R.T.: 10.254 min
Delta R.T.: -0.002 min
Response: 58344094
Conc: 51.22 ng/ml



#2 Decachlorobiphenyl

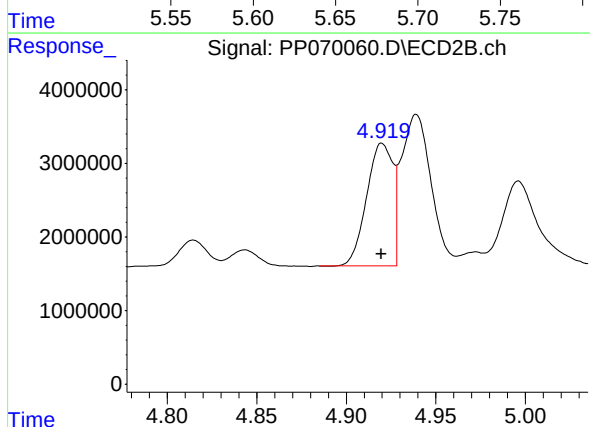
R.T.: 8.887 min
Delta R.T.: 0.000 min
Response: 51871450
Conc: 47.85 ng/ml



#3 AR-1016-1

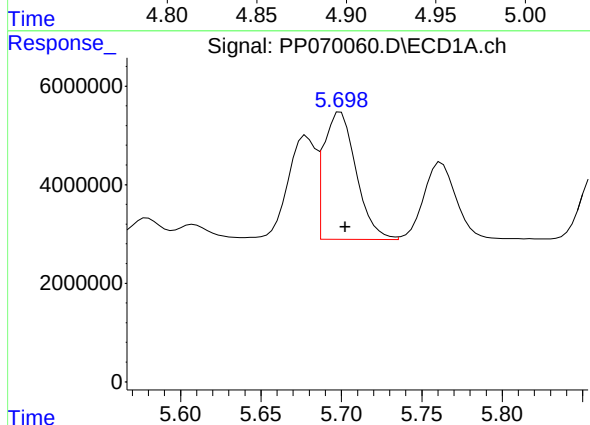
R.T.: 5.678 min
Delta R.T.: -0.003 min
Response: 25312794
Conc: 508.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



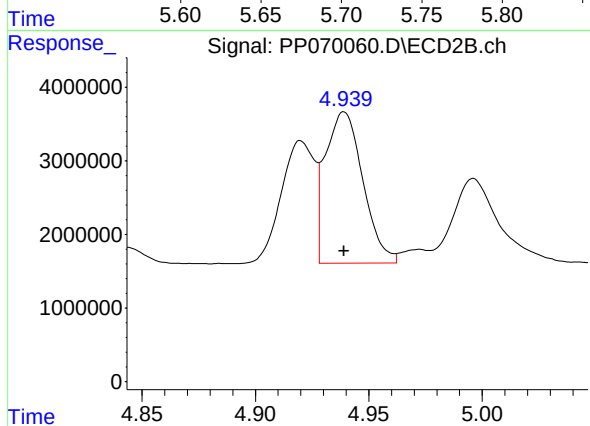
#3 AR-1016-1

R.T.: 4.920 min
Delta R.T.: 0.000 min
Response: 16929204
Conc: 506.88 ng/ml



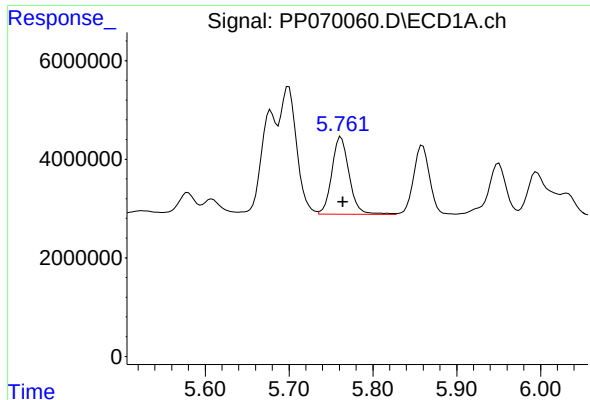
#4 AR-1016-2

R.T.: 5.700 min
Delta R.T.: -0.003 min
Response: 36124716
Conc: 510.39 ng/ml



#4 AR-1016-2

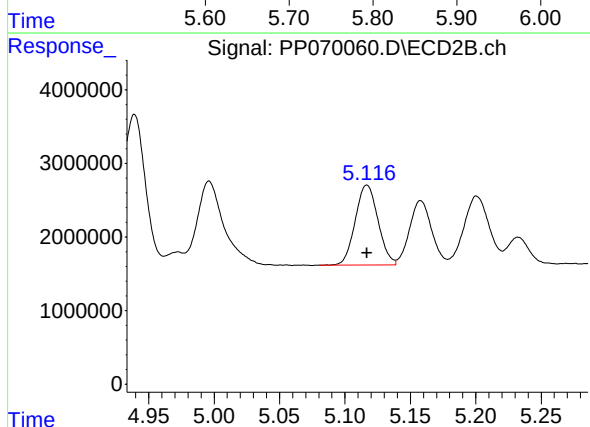
R.T.: 4.939 min
Delta R.T.: 0.000 min
Response: 23755915
Conc: 509.85 ng/ml



#5 AR-1016-3

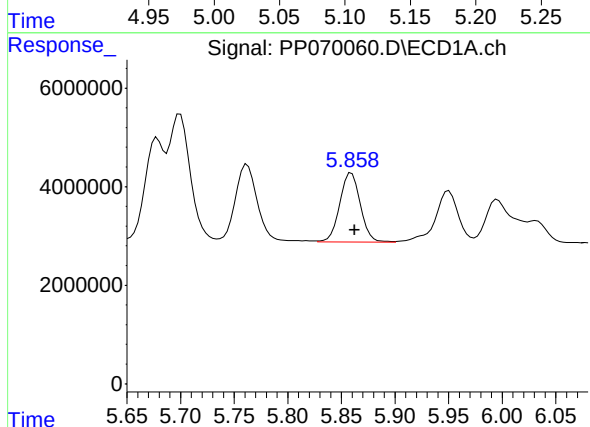
R.T.: 5.762 min
Delta R.T.: -0.002 min
Response: 22535367
Conc: 513.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



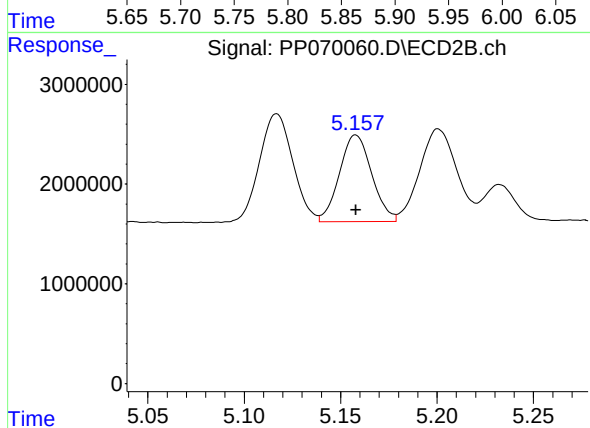
#5 AR-1016-3

R.T.: 5.117 min
Delta R.T.: 0.000 min
Response: 13134476
Conc: 524.70 ng/ml



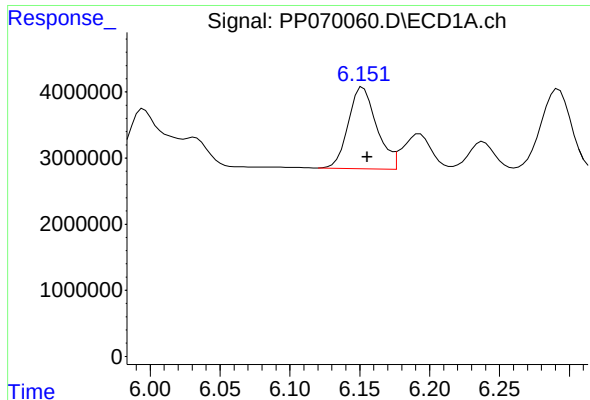
#6 AR-1016-4

R.T.: 5.859 min
Delta R.T.: -0.003 min
Response: 18810902
Conc: 518.76 ng/ml



#6 AR-1016-4

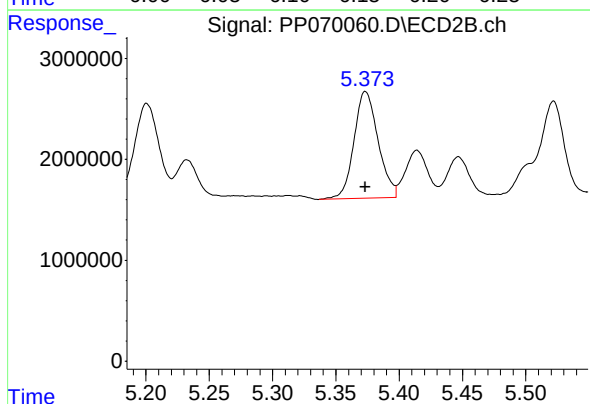
R.T.: 5.158 min
Delta R.T.: 0.000 min
Response: 10183739
Conc: 507.39 ng/ml



#7 AR-1016-5

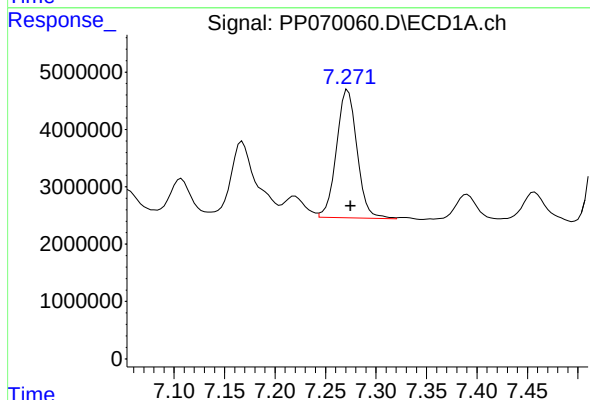
R.T.: 6.152 min
Delta R.T.: -0.003 min
Response: 17471833
Conc: 520.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



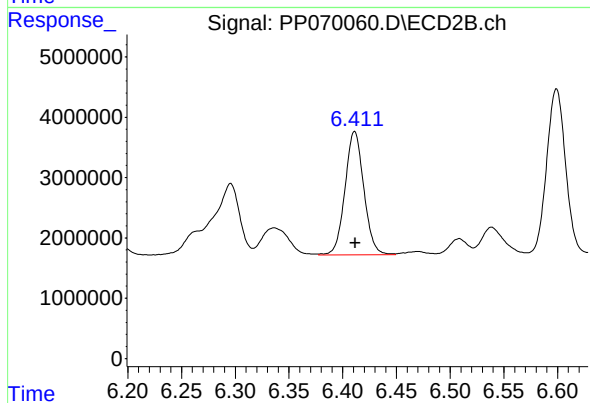
#7 AR-1016-5

R.T.: 5.373 min
Delta R.T.: 0.000 min
Response: 14029796
Conc: 540.72 ng/ml



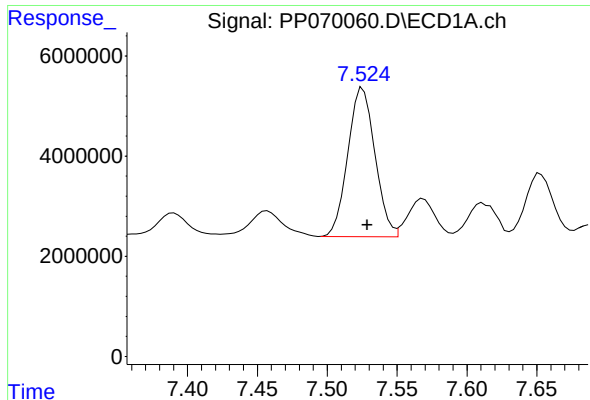
#31 AR-1260-1

R.T.: 7.272 min
Delta R.T.: -0.003 min
Response: 31789383
Conc: 544.71 ng/ml



#31 AR-1260-1

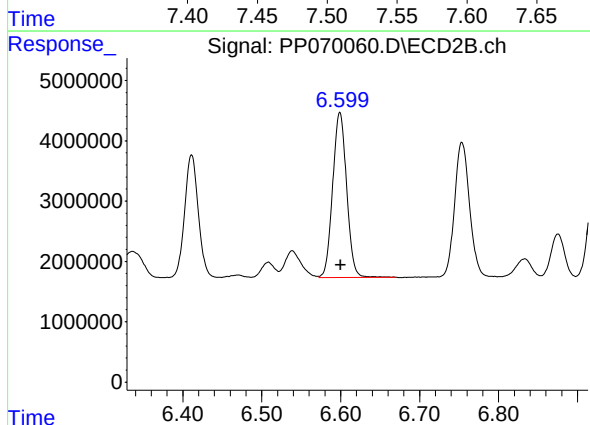
R.T.: 6.411 min
Delta R.T.: 0.000 min
Response: 24942966
Conc: 503.50 ng/ml



#32 AR-1260-2

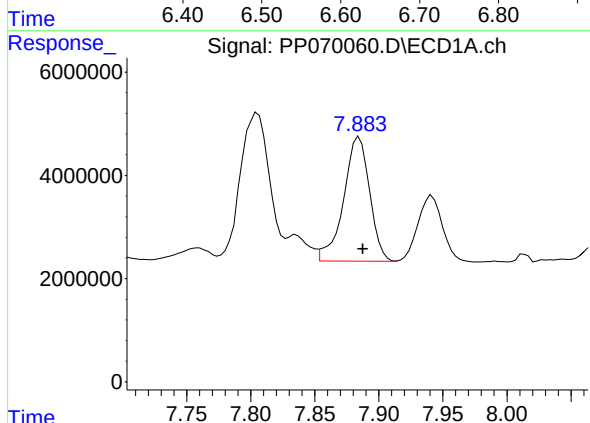
R.T.: 7.526 min
Delta R.T.: -0.003 min
Response: 40281680
Conc: 492.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



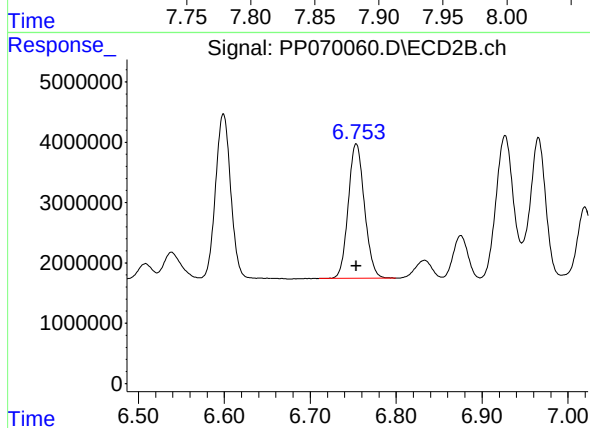
#32 AR-1260-2

R.T.: 6.599 min
Delta R.T.: 0.000 min
Response: 33622431
Conc: 513.95 ng/ml



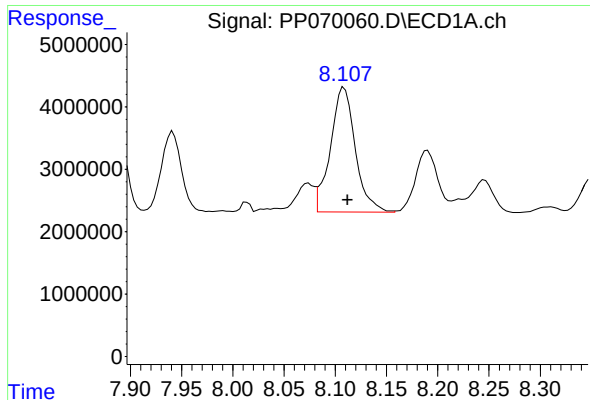
#33 AR-1260-3

R.T.: 7.885 min
Delta R.T.: -0.003 min
Response: 34097717
Conc: 543.29 ng/ml



#33 AR-1260-3

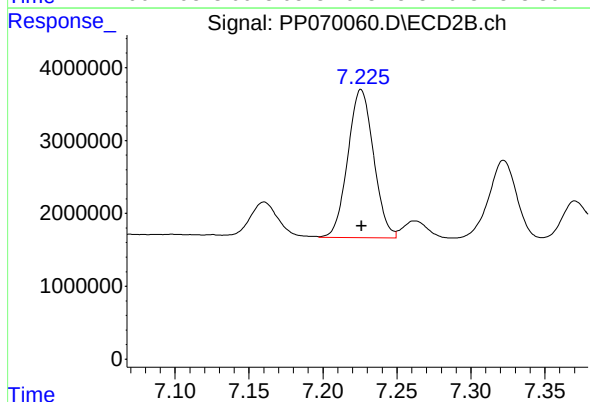
R.T.: 6.754 min
Delta R.T.: 0.000 min
Response: 29258105
Conc: 485.03 ng/ml



#34 AR-1260-4

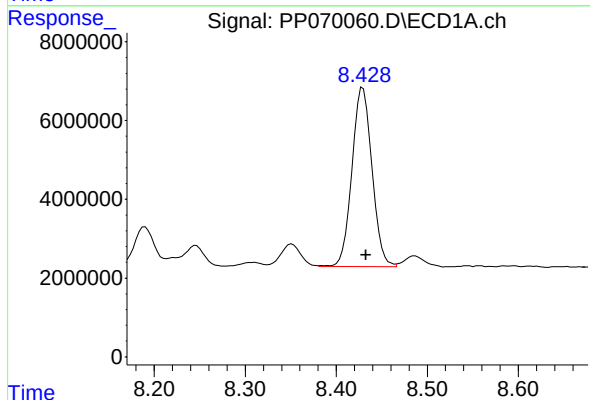
R.T.: 8.109 min
Delta R.T.: -0.003 min
Response: 33862597
Conc: 534.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



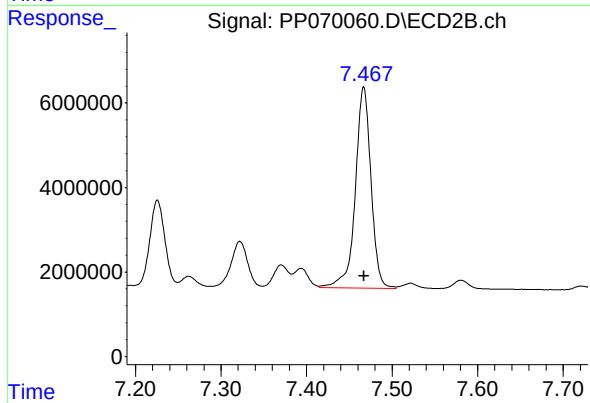
#34 AR-1260-4

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 24701600
Conc: 505.48 ng/ml



#35 AR-1260-5

R.T.: 8.429 min
Delta R.T.: -0.003 min
Response: 69922019
Conc: 533.00 ng/ml



#35 AR-1260-5

R.T.: 7.467 min
Delta R.T.: 0.000 min
Response: 60694770
Conc: 509.29 ng/ml