

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020725\
 Data File : PP069597.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2025 09:10
 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 07 13:50:08 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 29 00:13:21 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

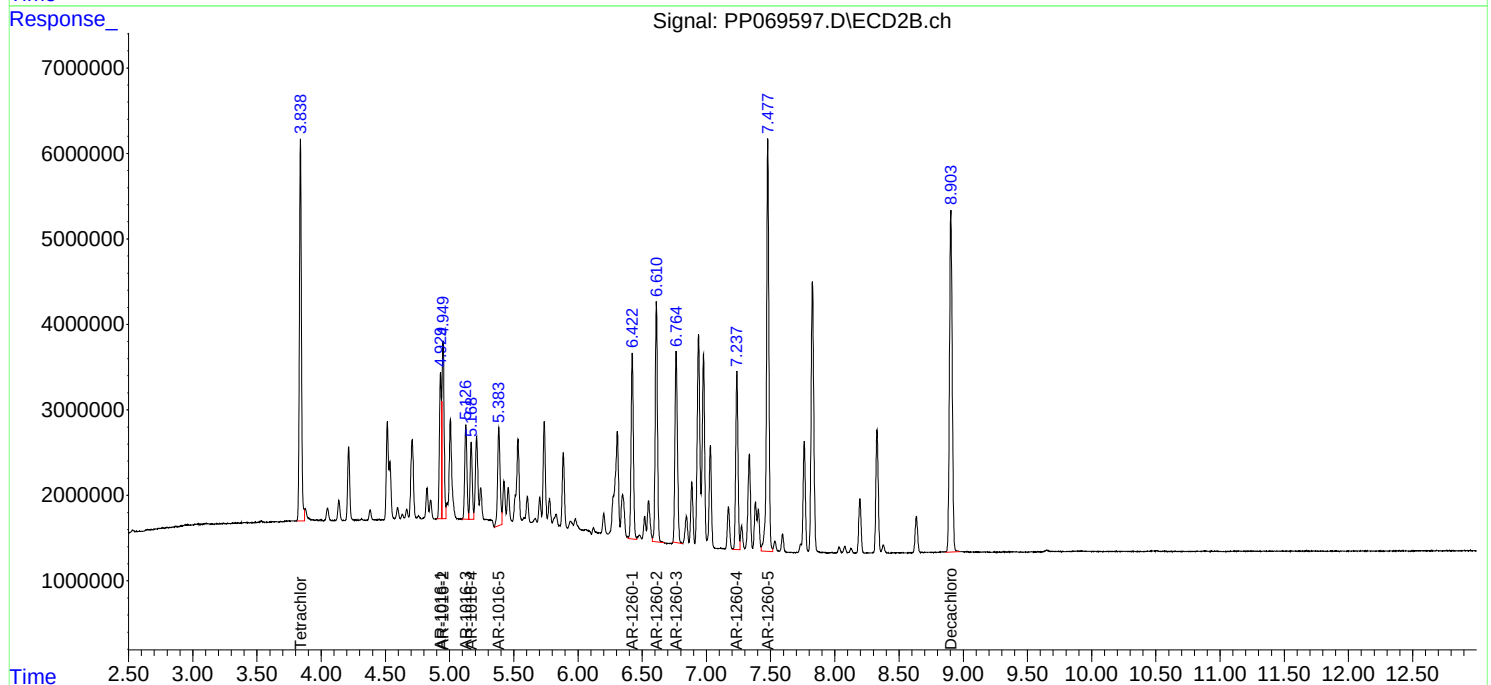
Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

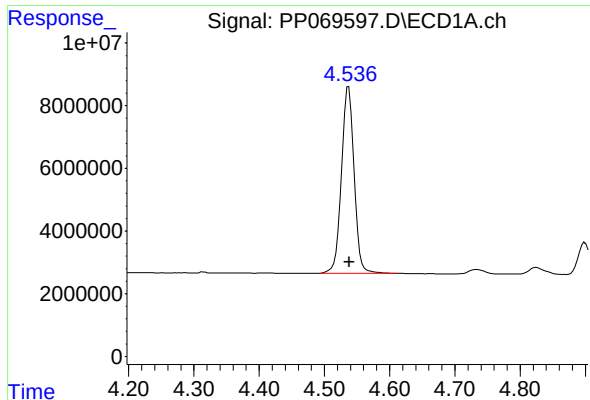
System Monitoring Compounds						
1) SA Tetrachlo...	4.537	3.839	80505810	49688392	56.240	55.671
2) SA Decachlor...	10.274	8.903	60348229	59159209	55.219	52.892
Target Compounds						
3) L1 AR-1016-1	5.690	4.930	24781392	17470485	534.854	535.658
4) L1 AR-1016-2	5.712	4.949	36954088	24287331	544.426	540.218
5) L1 AR-1016-3	5.775	5.127	22340844	13468210	524.475	541.240
6) L1 AR-1016-4	5.872	5.168	18954204	10544432	541.541	522.098
7) L1 AR-1016-5	6.165	5.384	17226670	15801973	521.096	589.101
31) L7 AR-1260-1	7.285	6.422	32528788	27235358	556.654	564.703
32) L7 AR-1260-2	7.539	6.610	39644244	34092097	509.482	556.118
33) L7 AR-1260-3	7.898	6.765	32639337	30156484	522.069	501.301
34) L7 AR-1260-4	8.122	7.237	33014797	25752114	500.400	554.194
35) L7 AR-1260-5	8.443	7.478	67109661	61525616	512.577	553.561

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

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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

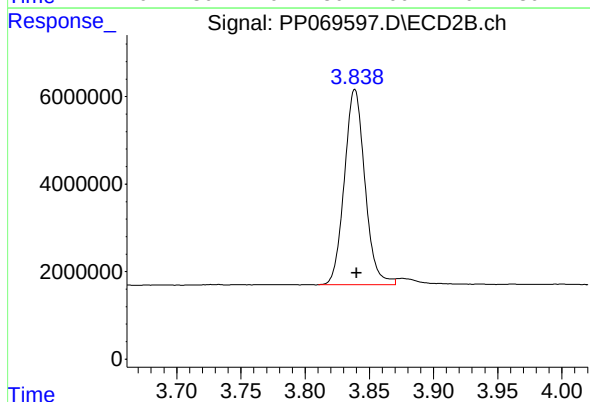




#1 Tetrachloro-m-xylene

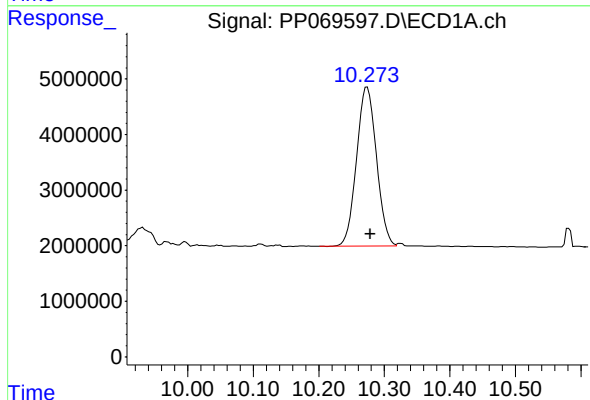
R.T.: 4.537 min
Delta R.T.: 0.000 min
Response: 80505810
Conc: 56.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



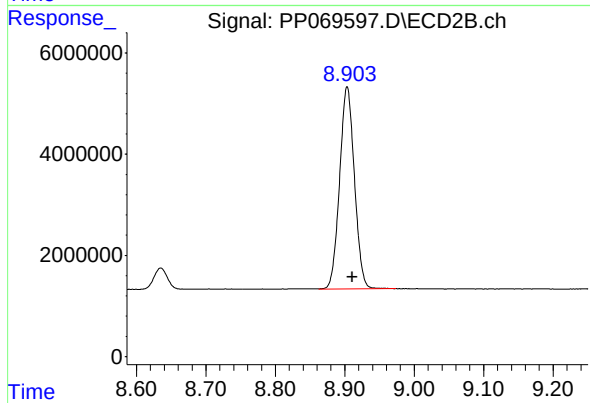
#1 Tetrachloro-m-xylene

R.T.: 3.839 min
Delta R.T.: -0.001 min
Response: 49688392
Conc: 55.67 ng/ml



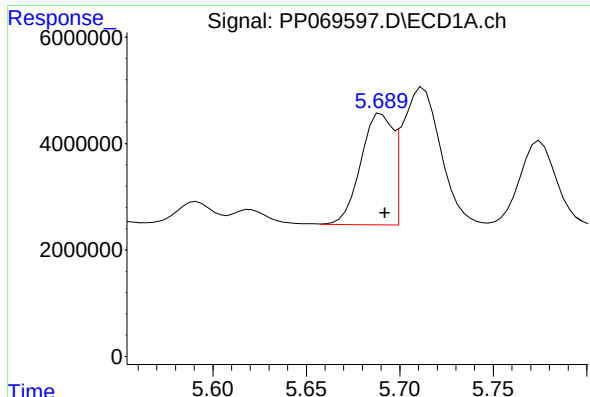
#2 Decachlorobiphenyl

R.T.: 10.274 min
Delta R.T.: -0.005 min
Response: 60348229
Conc: 55.22 ng/ml



#2 Decachlorobiphenyl

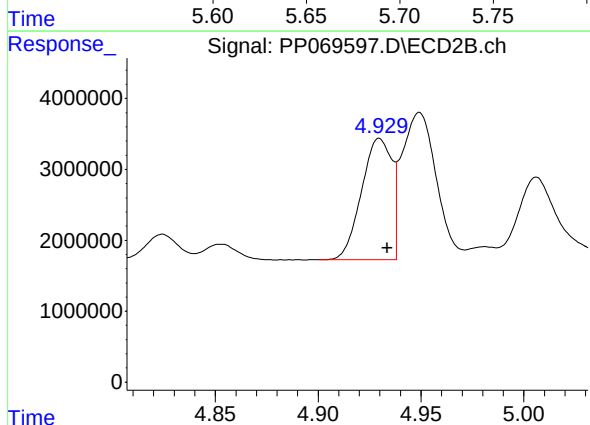
R.T.: 8.903 min
Delta R.T.: -0.008 min
Response: 59159209
Conc: 52.89 ng/ml



#3 AR-1016-1

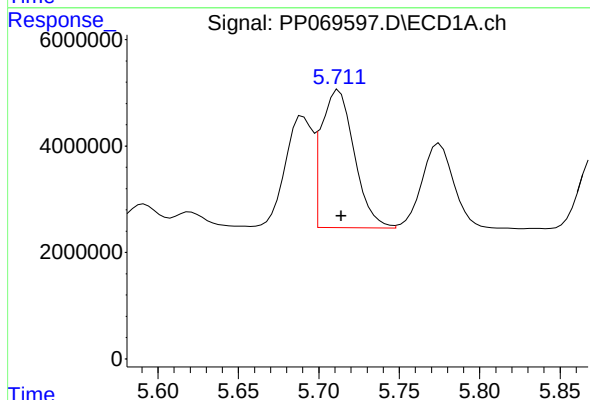
R.T.: 5.690 min
Delta R.T.: -0.002 min
Response: 24781392
Conc: 534.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



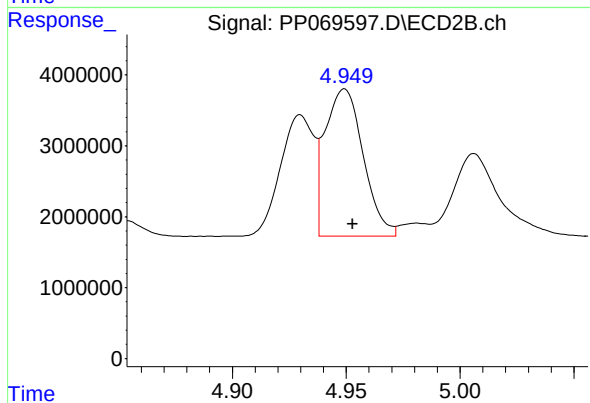
#3 AR-1016-1

R.T.: 4.930 min
Delta R.T.: -0.004 min
Response: 17470485
Conc: 535.66 ng/ml



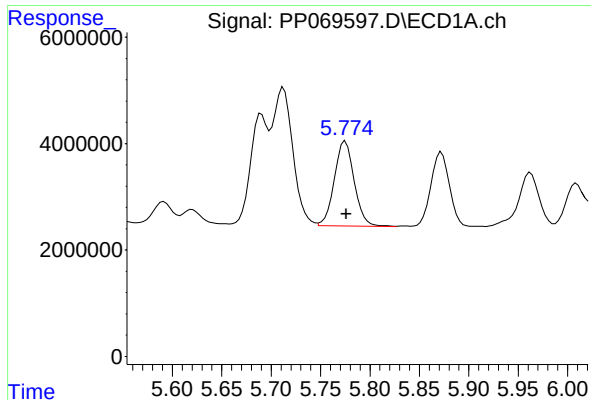
#4 AR-1016-2

R.T.: 5.712 min
Delta R.T.: -0.002 min
Response: 36954088
Conc: 544.43 ng/ml



#4 AR-1016-2

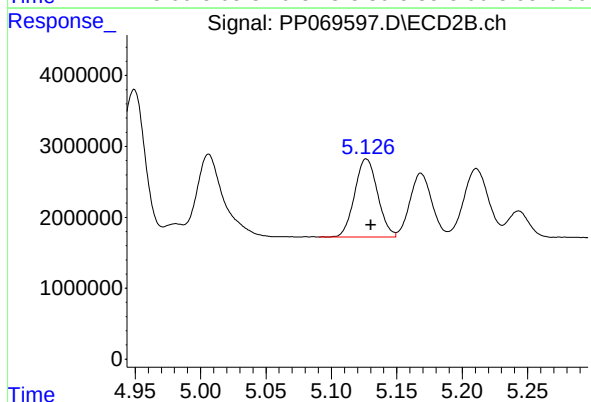
R.T.: 4.949 min
Delta R.T.: -0.004 min
Response: 24287331
Conc: 540.22 ng/ml



#5 AR-1016-3

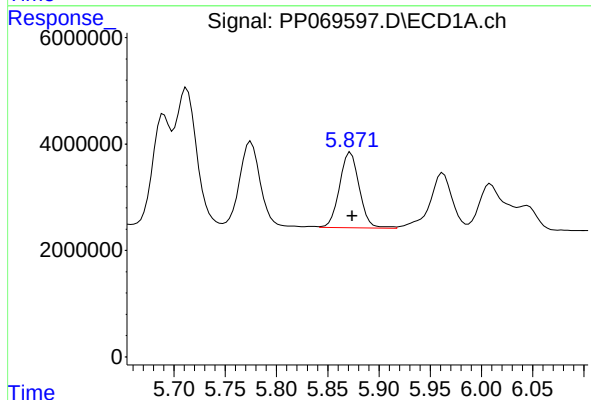
R.T.: 5.775 min
Delta R.T.: 0.000 min
Response: 22340844
Conc: 524.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



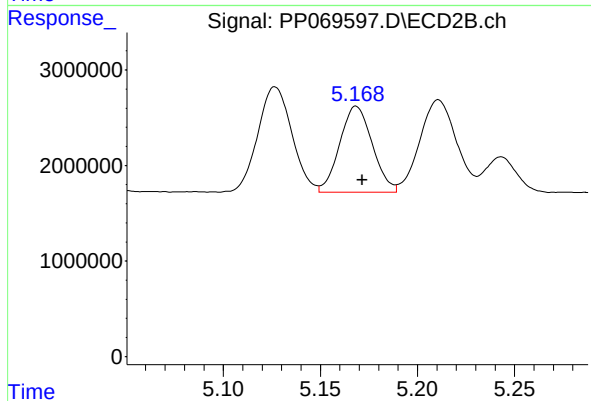
#5 AR-1016-3

R.T.: 5.127 min
Delta R.T.: -0.004 min
Response: 13468210
Conc: 541.24 ng/ml



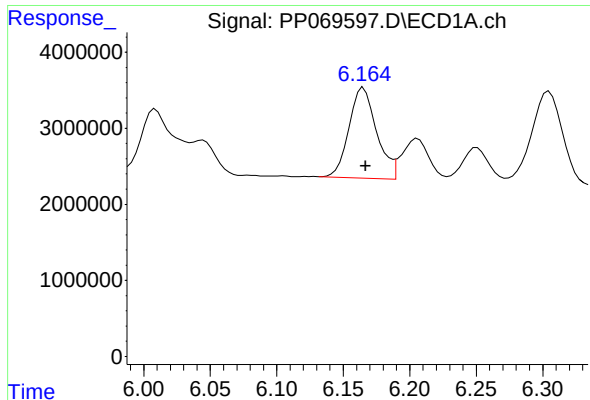
#6 AR-1016-4

R.T.: 5.872 min
Delta R.T.: -0.002 min
Response: 18954204
Conc: 541.54 ng/ml



#6 AR-1016-4

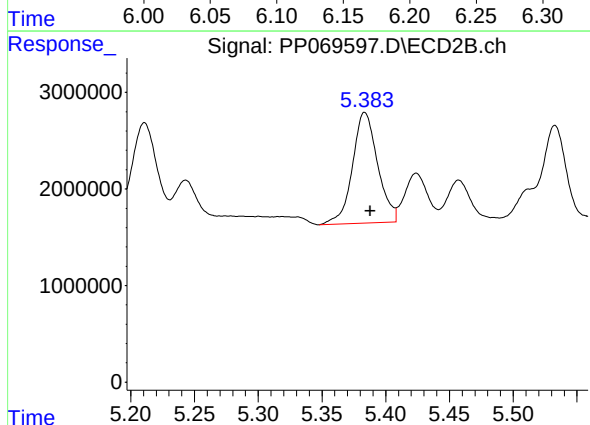
R.T.: 5.168 min
Delta R.T.: -0.003 min
Response: 10544432
Conc: 522.10 ng/ml



#7 AR-1016-5

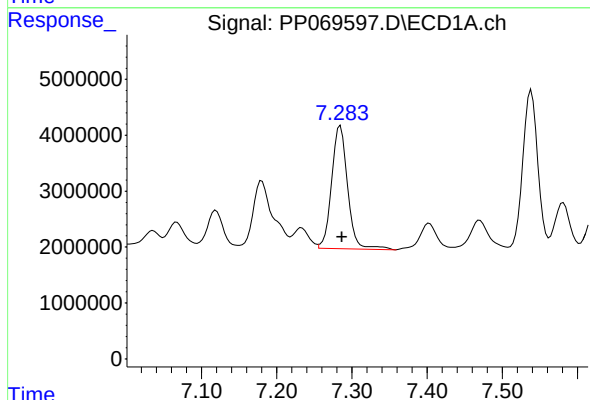
R.T.: 6.165 min
Delta R.T.: -0.002 min
Response: 17226670
Conc: 521.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



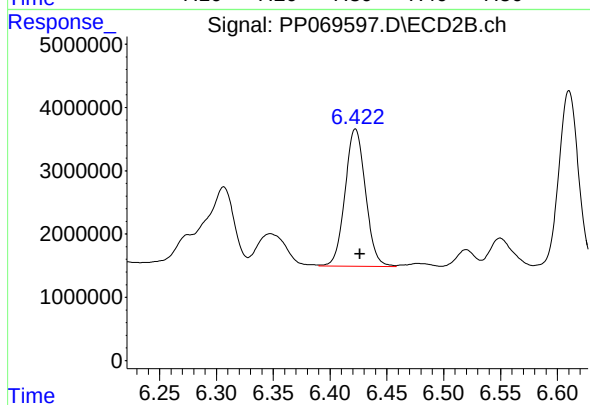
#7 AR-1016-5

R.T.: 5.384 min
Delta R.T.: -0.004 min
Response: 15801973
Conc: 589.10 ng/ml



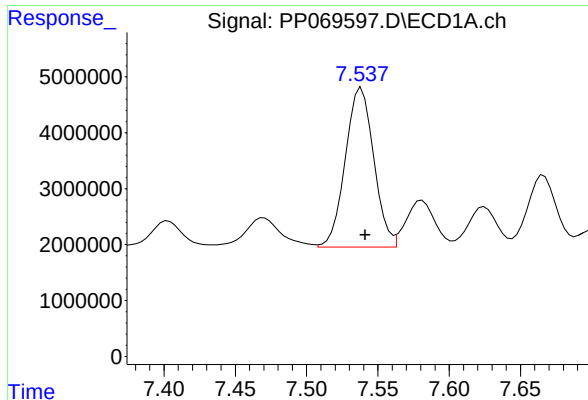
#31 AR-1260-1

R.T.: 7.285 min
Delta R.T.: -0.002 min
Response: 32528788
Conc: 556.65 ng/ml



#31 AR-1260-1

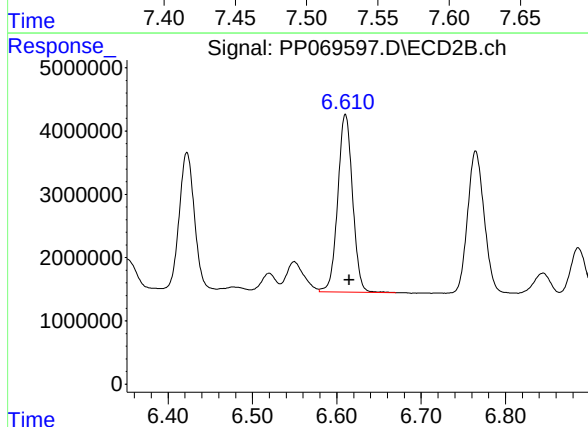
R.T.: 6.422 min
Delta R.T.: -0.004 min
Response: 27235358
Conc: 564.70 ng/ml



#32 AR-1260-2

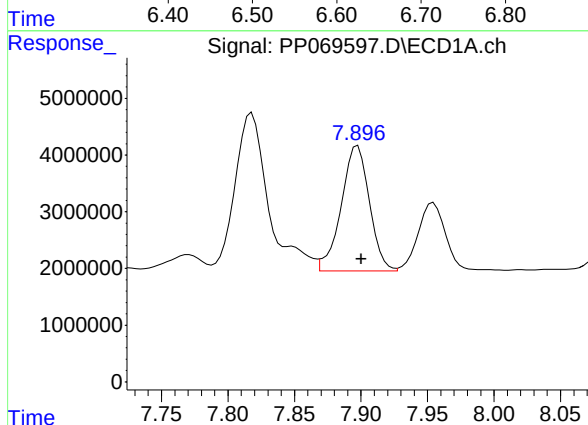
R.T.: 7.539 min
Delta R.T.: -0.003 min
Response: 39644244
Conc: 509.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



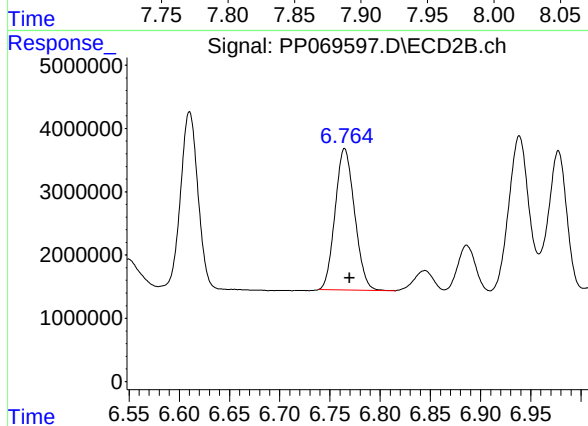
#32 AR-1260-2

R.T.: 6.610 min
Delta R.T.: -0.005 min
Response: 34092097
Conc: 556.12 ng/ml



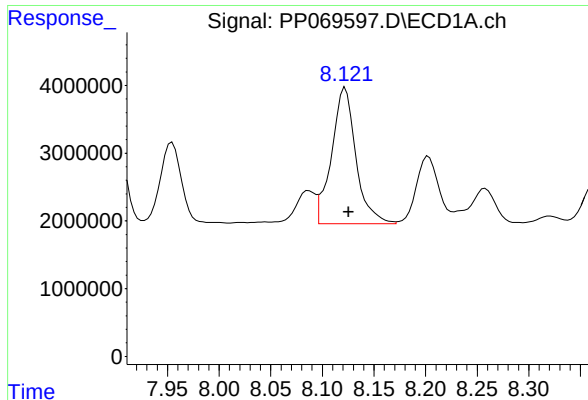
#33 AR-1260-3

R.T.: 7.898 min
Delta R.T.: -0.003 min
Response: 32639337
Conc: 522.07 ng/ml



#33 AR-1260-3

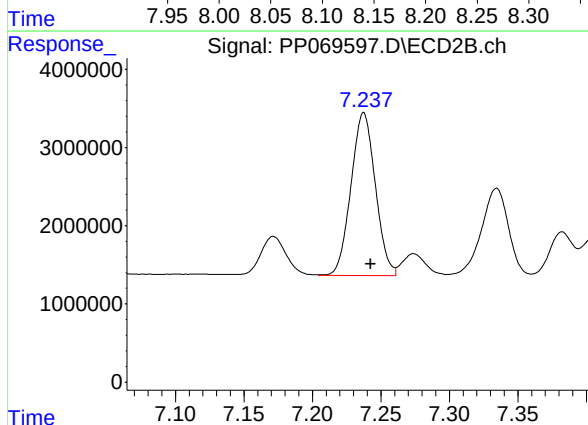
R.T.: 6.765 min
Delta R.T.: -0.005 min
Response: 30156484
Conc: 501.30 ng/ml



#34 AR-1260-4

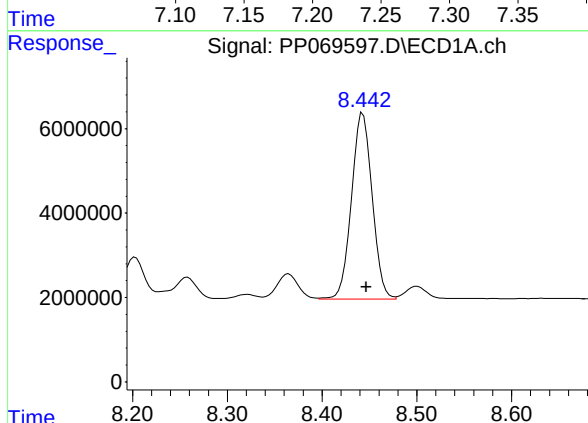
R.T.: 8.122 min
Delta R.T.: -0.003 min
Response: 33014797
Conc: 500.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



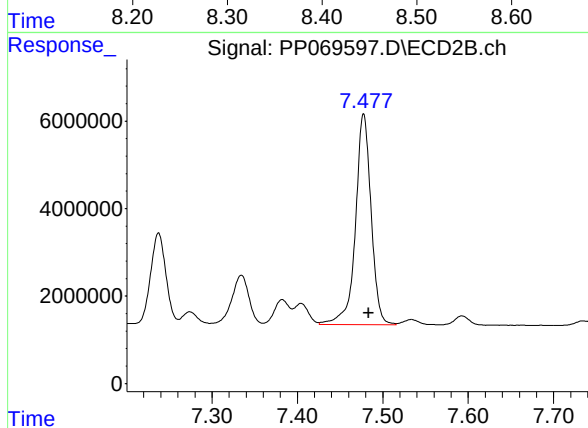
#34 AR-1260-4

R.T.: 7.237 min
Delta R.T.: -0.005 min
Response: 25752114
Conc: 554.19 ng/ml



#35 AR-1260-5

R.T.: 8.443 min
Delta R.T.: -0.004 min
Response: 67109661
Conc: 512.58 ng/ml



#35 AR-1260-5

R.T.: 7.478 min
Delta R.T.: -0.006 min
Response: 61525616
Conc: 553.56 ng/ml