

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080525\
 Data File : PP074224.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2025 10:35
 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: Aug 05 11:43:15 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Aug 04 11:01:49 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...	4.658	3.805	60932481	219.0E6	54.486	57.110
2)	SA Decachlor...	10.433	8.822	49719916	311.7E6	51.196	51.839
Target Compounds							
3)	L1 AR-1016-1	5.809	4.904	21849578	221.8E6	529.599	555.955
4)	L1 AR-1016-2	5.830	4.962	32413170	105.1E6	533.623	559.866
5)	L1 AR-1016-3	5.893	5.083	21269132	57956161	536.280	546.397
6)	L1 AR-1016-4	5.990	5.123	17530954	59385328	538.677	543.722
7)	L1 AR-1016-5	6.283	5.337	17452006	65534087	537.513	560.296
31)	L7 AR-1260-1	7.400	6.553	29843163	221.3E6	529.547	547.708
32)	L7 AR-1260-2	7.652	6.709	34490371	164.7E6	506.077	526.600
33)	L7 AR-1260-3	8.010	6.918	27177343	214.7E6	509.933	544.839
34)	L7 AR-1260-4	8.239	7.178	32140797	153.9E6	513.308	529.003
35)	L7 AR-1260-5	8.564	7.417	56694774	402.9E6	500.373	531.914

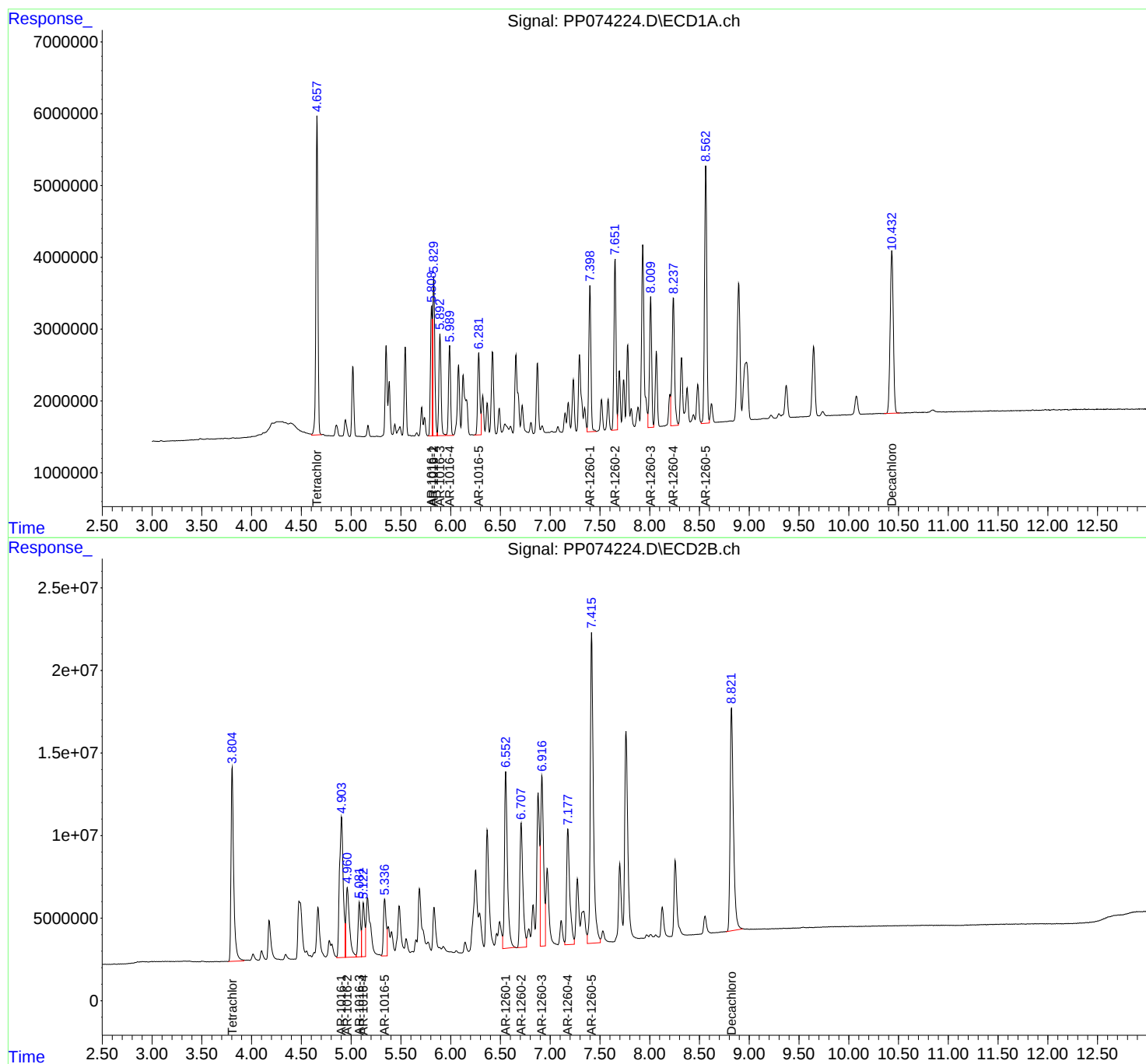
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

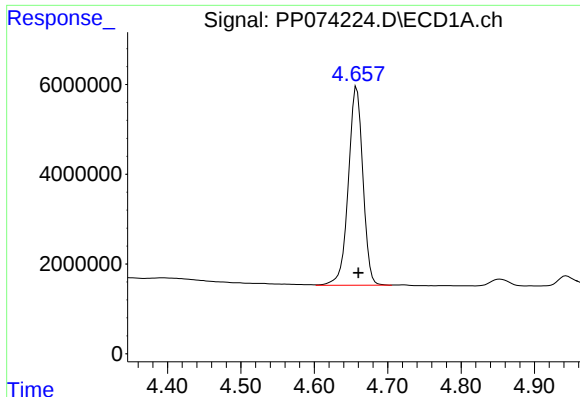
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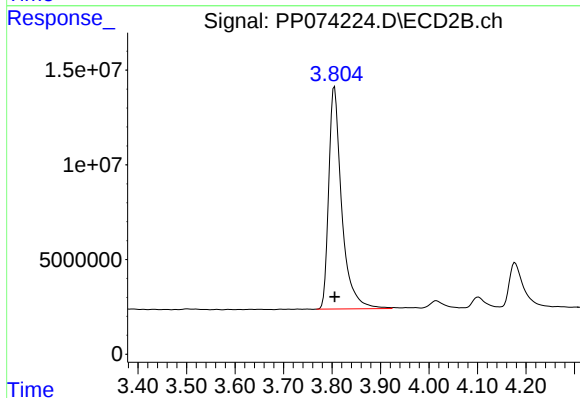




#1 Tetrachloro-m-xylene

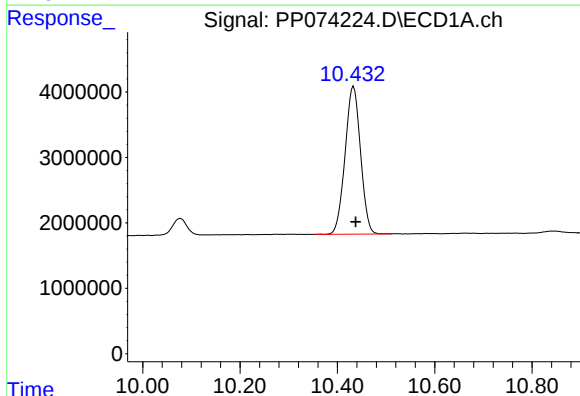
R.T.: 4.658 min
Delta R.T.: -0.002 min
Response: 60932481
Conc: 54.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



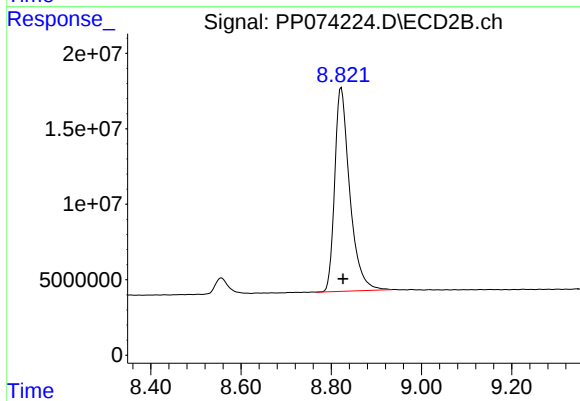
#1 Tetrachloro-m-xylene

R.T.: 3.805 min
Delta R.T.: 0.000 min
Response: 218985373
Conc: 57.11 ng/ml



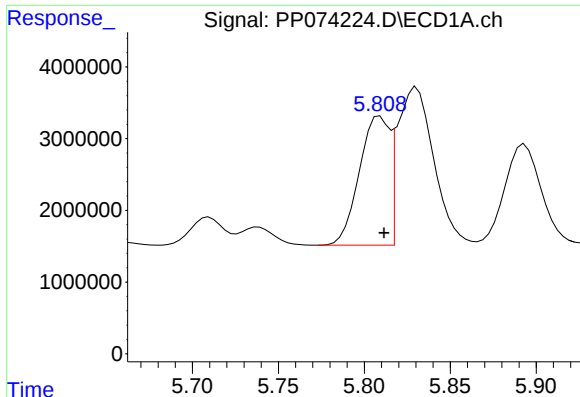
#2 Decachlorobiphenyl

R.T.: 10.433 min
Delta R.T.: -0.005 min
Response: 49719916
Conc: 51.20 ng/ml



#2 Decachlorobiphenyl

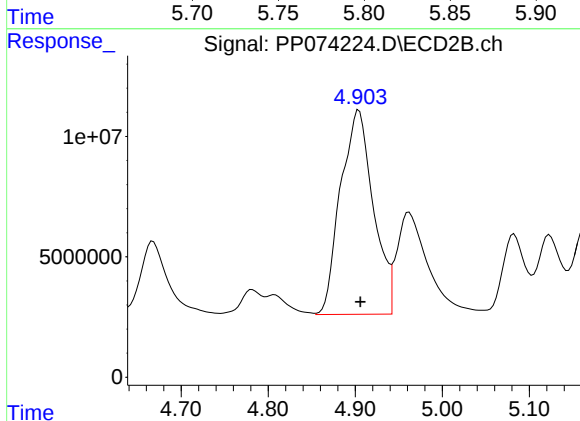
R.T.: 8.822 min
Delta R.T.: -0.004 min
Response: 311742253
Conc: 51.84 ng/ml



#3 AR-1016-1

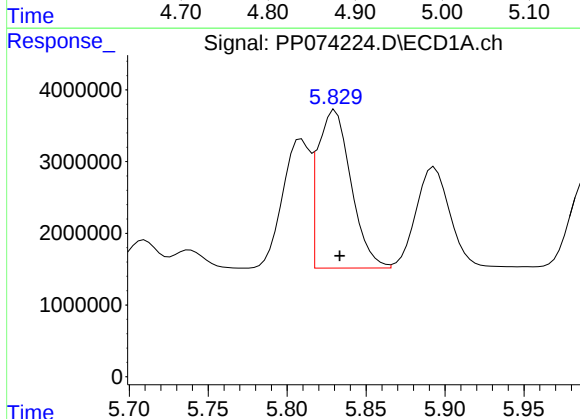
R.T.: 5.809 min
Delta R.T.: -0.002 min
Response: 21849578
Conc: 529.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



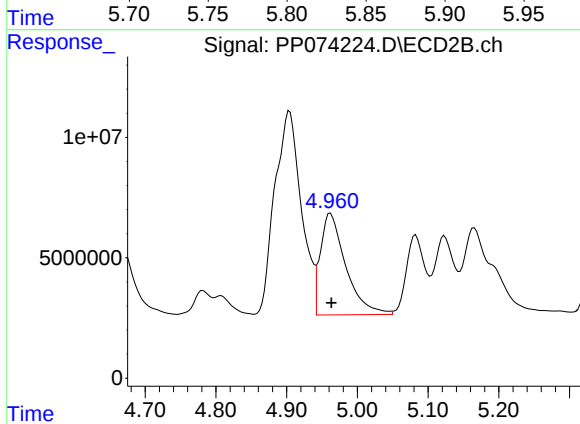
#3 AR-1016-1

R.T.: 4.904 min
Delta R.T.: -0.002 min
Response: 221763244
Conc: 555.95 ng/ml



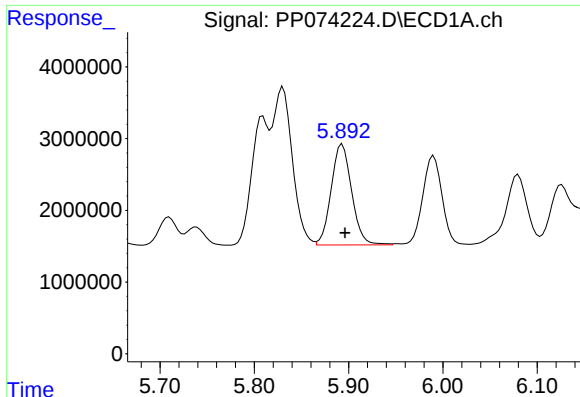
#4 AR-1016-2

R.T.: 5.830 min
Delta R.T.: -0.003 min
Response: 32413170
Conc: 533.62 ng/ml



#4 AR-1016-2

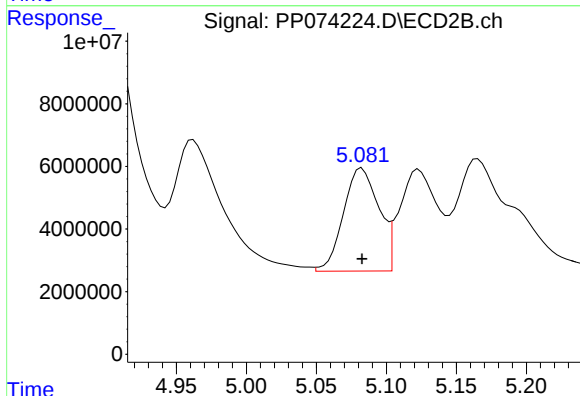
R.T.: 4.962 min
Delta R.T.: -0.001 min
Response: 105147793
Conc: 559.87 ng/ml



#5 AR-1016-3

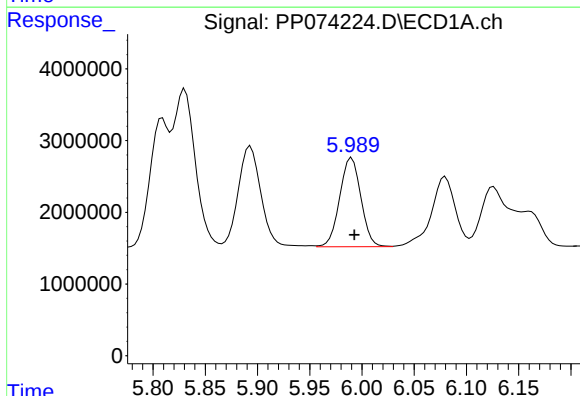
R.T.: 5.893 min
Delta R.T.: -0.003 min
Response: 21269132
Conc: 536.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



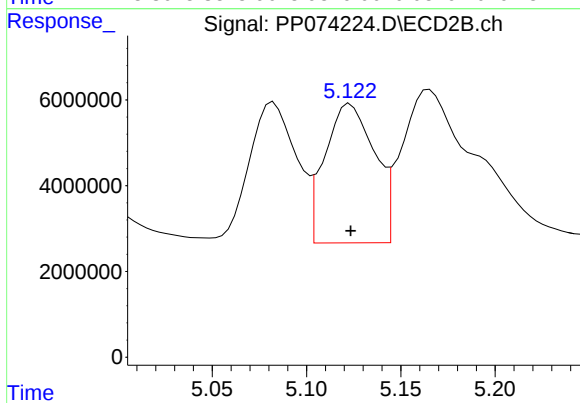
#5 AR-1016-3

R.T.: 5.083 min
Delta R.T.: 0.000 min
Response: 57956161
Conc: 546.40 ng/ml



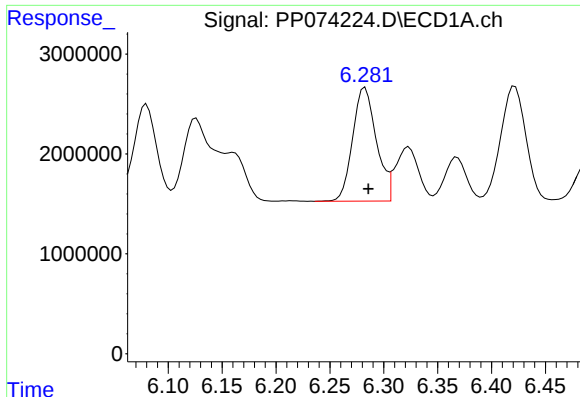
#6 AR-1016-4

R.T.: 5.990 min
Delta R.T.: -0.003 min
Response: 17530954
Conc: 538.68 ng/ml



#6 AR-1016-4

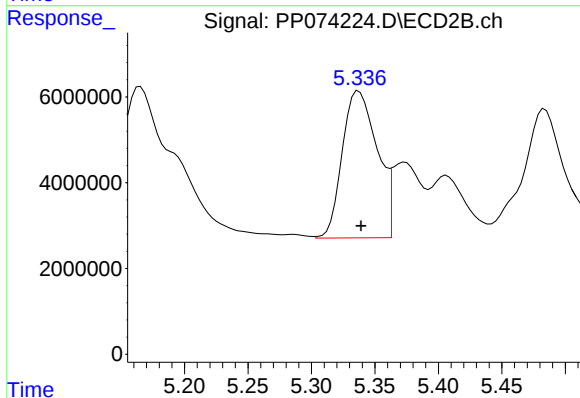
R.T.: 5.123 min
Delta R.T.: 0.000 min
Response: 59385328
Conc: 543.72 ng/ml



#7 AR-1016-5

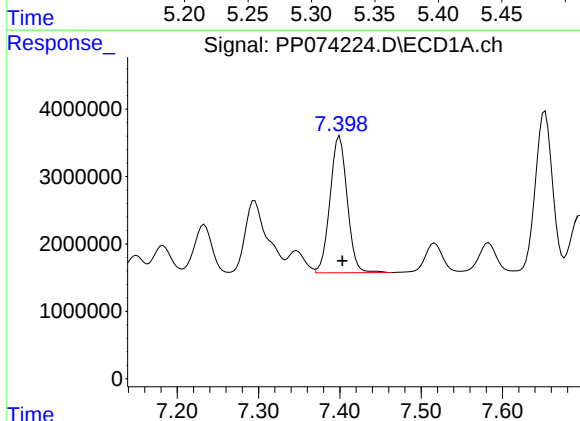
R.T.: 6.283 min
Delta R.T.: -0.003 min
Response: 17452006
Conc: 537.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



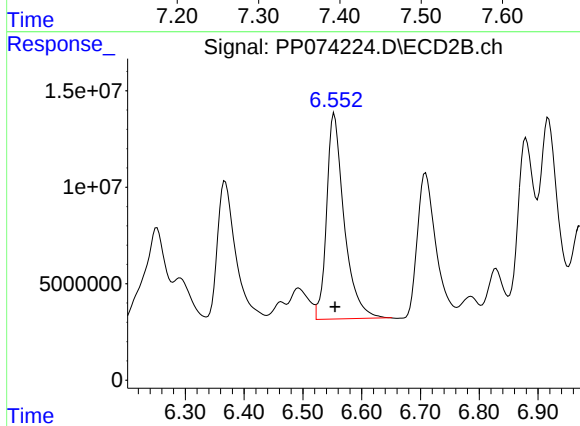
#7 AR-1016-5

R.T.: 5.337 min
Delta R.T.: -0.002 min
Response: 65534087
Conc: 560.30 ng/ml



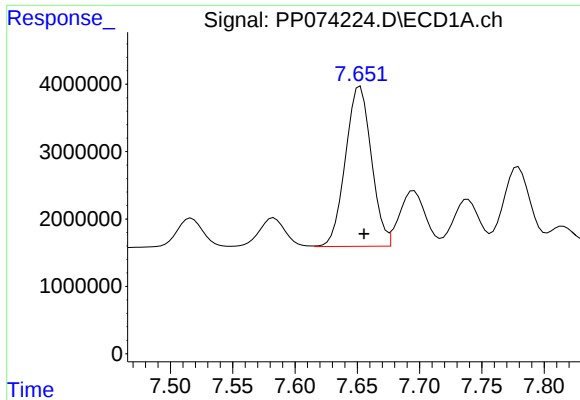
#31 AR-1260-1

R.T.: 7.400 min
Delta R.T.: -0.003 min
Response: 29843163
Conc: 529.55 ng/ml



#31 AR-1260-1

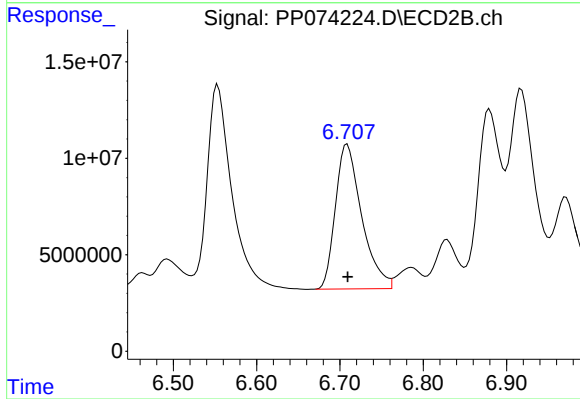
R.T.: 6.553 min
Delta R.T.: -0.001 min
Response: 221250589
Conc: 547.71 ng/ml



#32 AR-1260-2

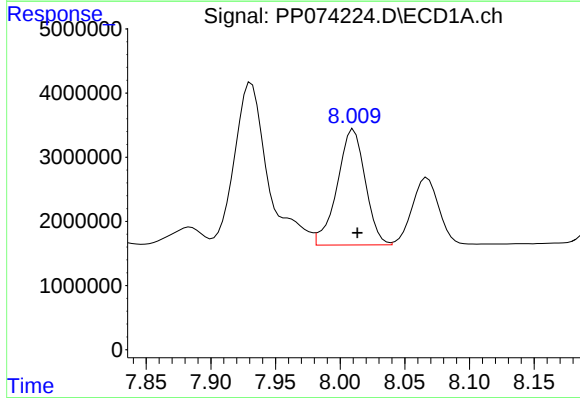
R.T.: 7.652 min
Delta R.T.: -0.003 min
Response: 34490371
Conc: 506.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



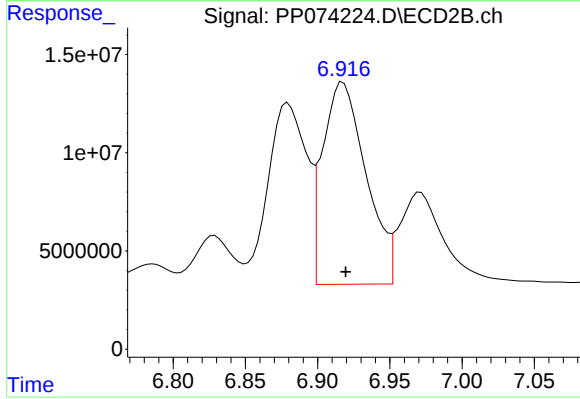
#32 AR-1260-2

R.T.: 6.709 min
Delta R.T.: 0.000 min
Response: 164667287
Conc: 526.60 ng/ml



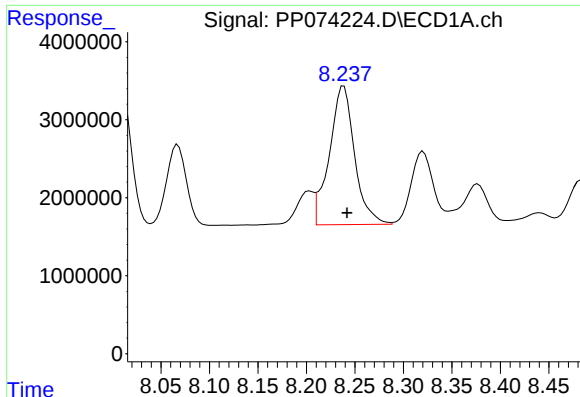
#33 AR-1260-3

R.T.: 8.010 min
Delta R.T.: -0.003 min
Response: 27177343
Conc: 509.93 ng/ml



#33 AR-1260-3

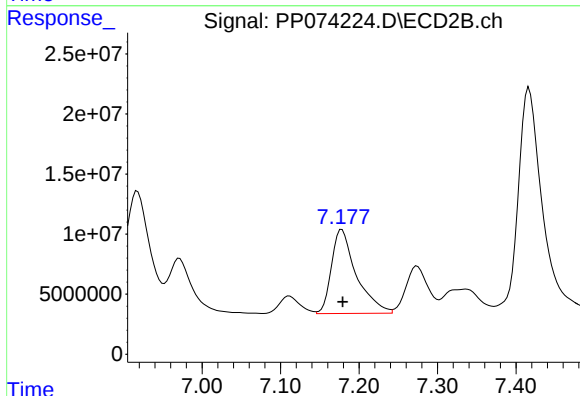
R.T.: 6.918 min
Delta R.T.: -0.002 min
Response: 214731121
Conc: 544.84 ng/ml



#34 AR-1260-4

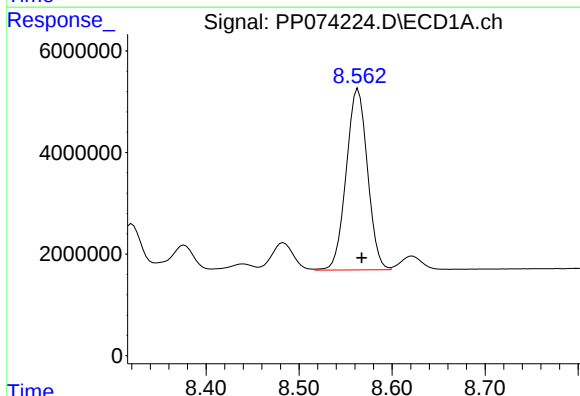
R.T.: 8.239 min
Delta R.T.: -0.003 min
Response: 32140797
Conc: 513.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



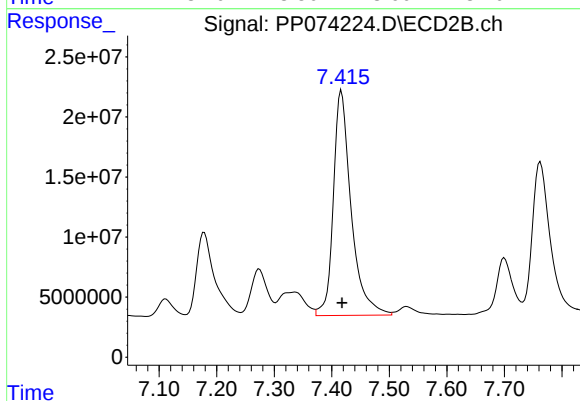
#34 AR-1260-4

R.T.: 7.178 min
Delta R.T.: -0.001 min
Response: 153928976
Conc: 529.00 ng/ml



#35 AR-1260-5

R.T.: 8.564 min
Delta R.T.: -0.004 min
Response: 56694774
Conc: 500.37 ng/ml



#35 AR-1260-5

R.T.: 7.417 min
Delta R.T.: -0.001 min
Response: 402876669
Conc: 531.91 ng/ml