

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072525\
 Data File : PQ070685.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2025 16:42
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 23:40:31 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072225.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 23 09:47:21 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...	3.402	2.779	432.9E6	453.3E6	49.280	45.426
2)	SA Decachlor...	8.510	7.541	210.1E6	355.2E6	42.853	40.658
Target Compounds							
3)	L1 AR-1016-1	4.482	3.779	133.7E6	148.1E6	483.107	443.744
4)	L1 AR-1016-2	4.501	3.795	200.8E6	218.6E6	471.741	443.754
5)	L1 AR-1016-3	4.559	3.955	124.7E6	120.5E6	470.604	438.297
6)	L1 AR-1016-4	4.649	4.004	102.9E6	105.0E6	475.375	435.453
7)	L1 AR-1016-5	4.933	4.199	101.3E6	125.7E6	473.464	446.343
31)	L7 AR-1260-1	6.025	5.191	166.0E6	215.5E6	456.467	422.317
32)	L7 AR-1260-2	6.281	5.381	194.8E6	254.7E6	458.019	422.611
33)	L7 AR-1260-3	6.632	5.522	142.0E6	241.1E6	443.760	418.117
34)	L7 AR-1260-4	6.847	5.983	155.0E6	199.0E6	447.012	418.501
35)	L7 AR-1260-5	7.154	6.227	302.8E6	472.4E6	450.703	432.615

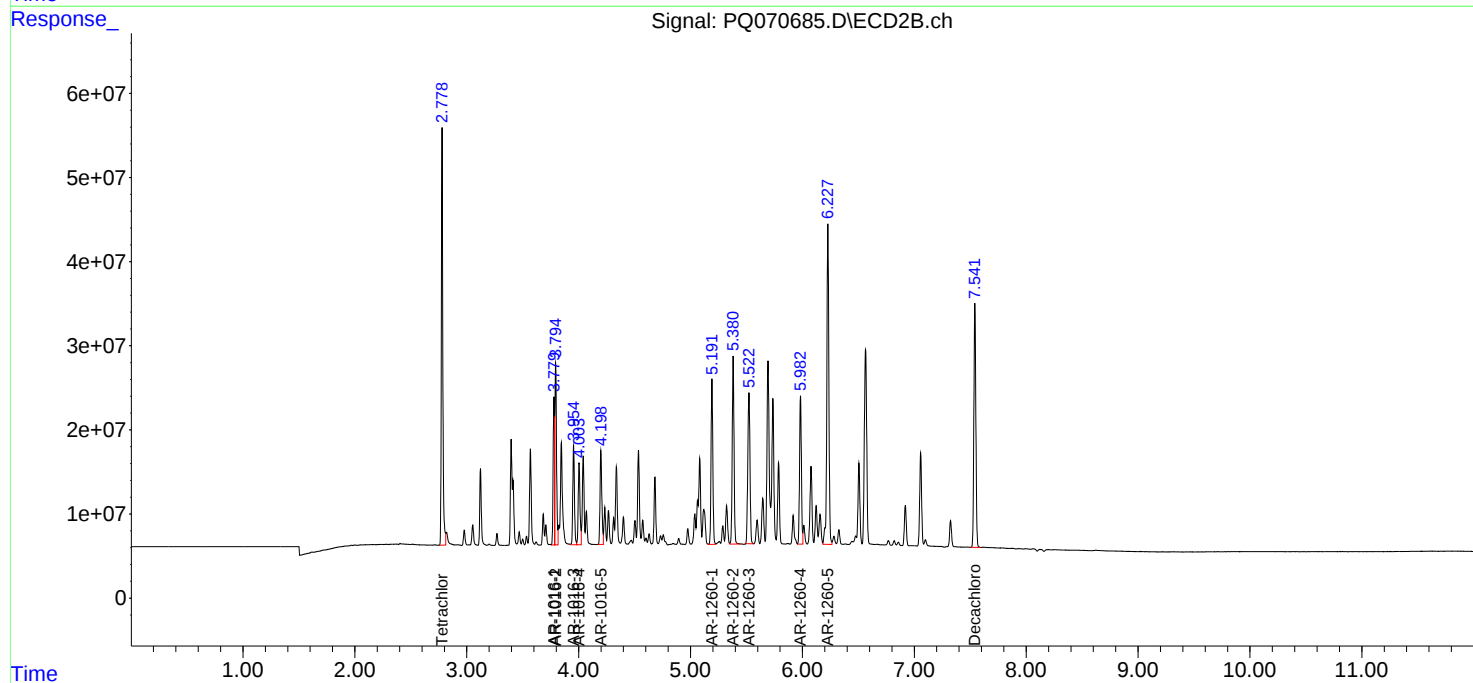
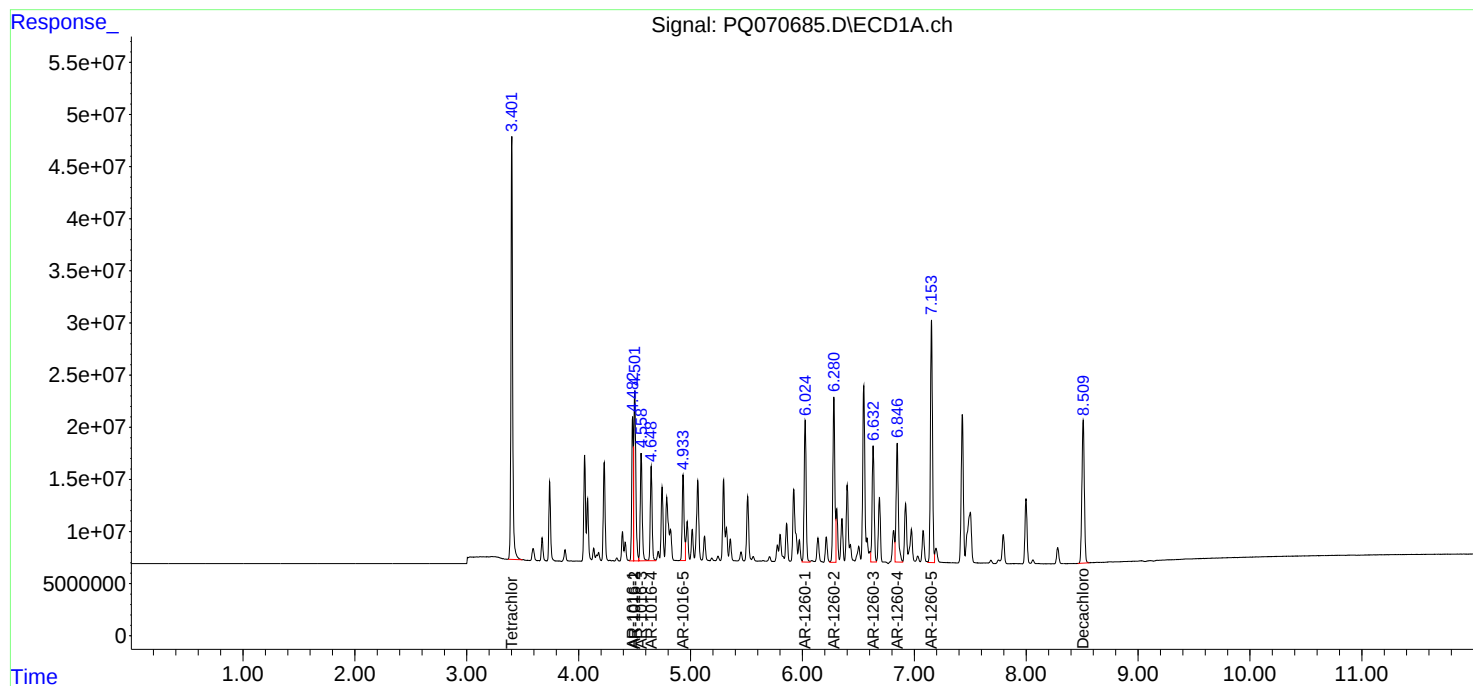
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

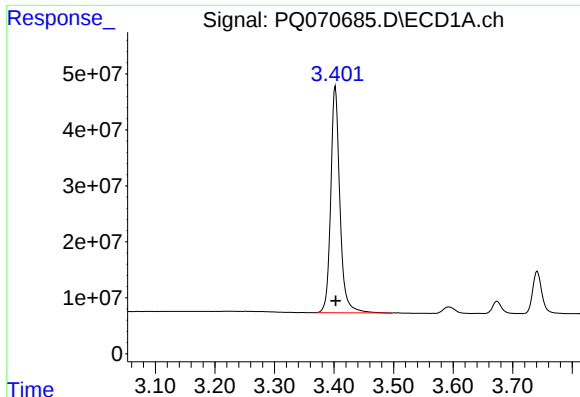
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072525\
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072225.M
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

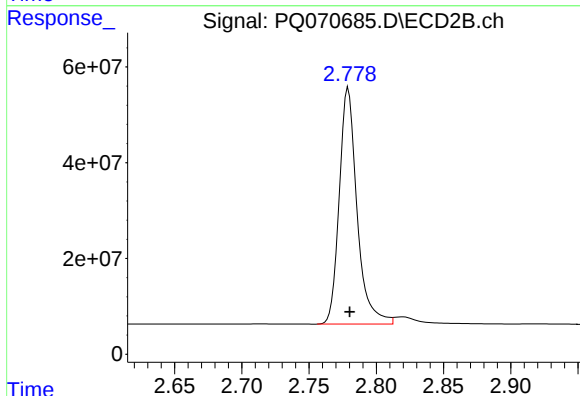




#1 Tetrachloro-m-xylene

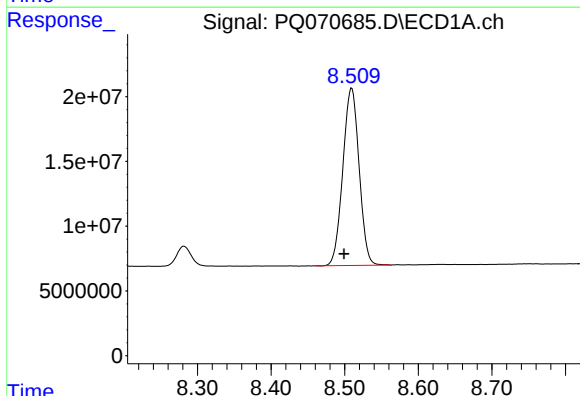
R.T.: 3.402 min
Delta R.T.: 0.000 min
Response: 432893921
Conc: 49.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



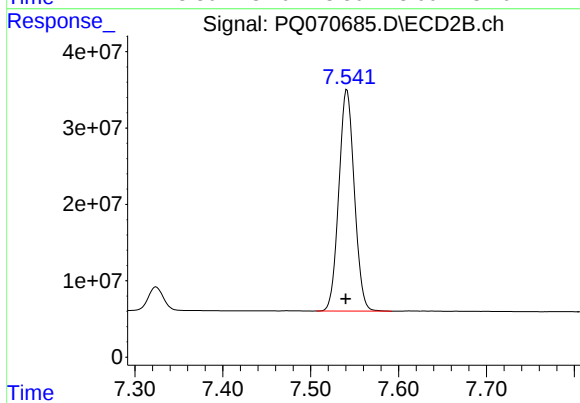
#1 Tetrachloro-m-xylene

R.T.: 2.779 min
Delta R.T.: -0.001 min
Response: 453304548
Conc: 45.43 ng/ml



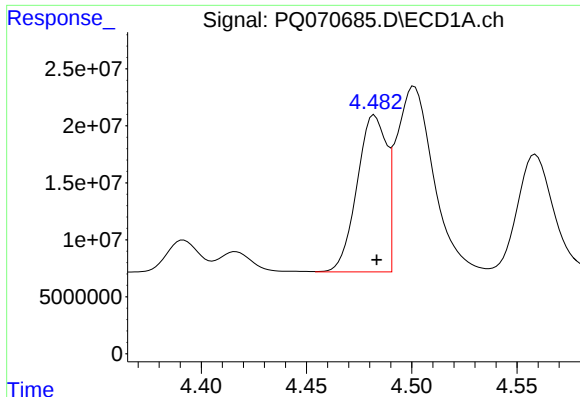
#2 Decachlorobiphenyl

R.T.: 8.510 min
Delta R.T.: 0.010 min
Response: 210137269
Conc: 42.85 ng/ml



#2 Decachlorobiphenyl

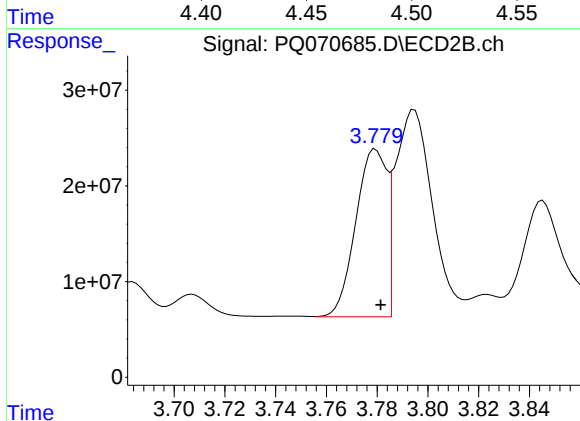
R.T.: 7.541 min
Delta R.T.: 0.001 min
Response: 355204071
Conc: 40.66 ng/ml



#3 AR-1016-1

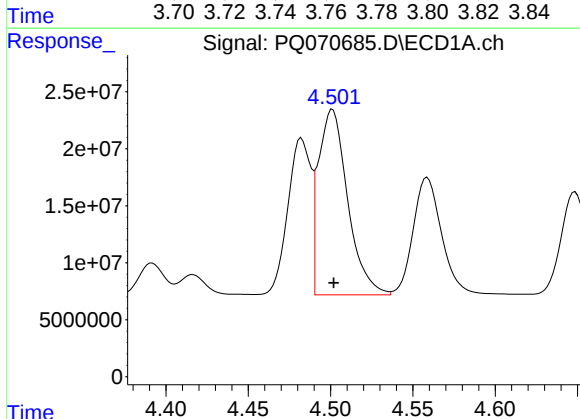
R.T.: 4.482 min
Delta R.T.: -0.001 min
Response: 133681161
Conc: 483.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



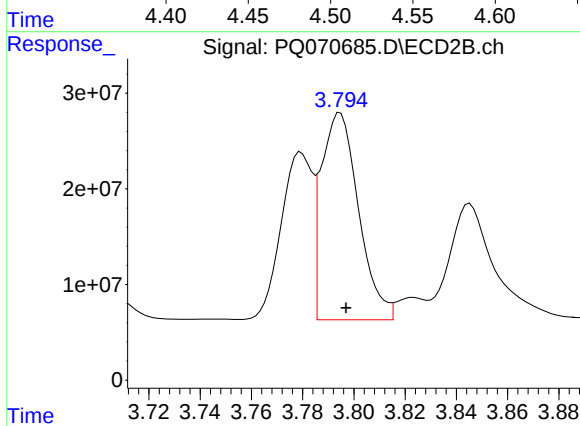
#3 AR-1016-1

R.T.: 3.779 min
Delta R.T.: -0.002 min
Response: 148144003
Conc: 443.74 ng/ml



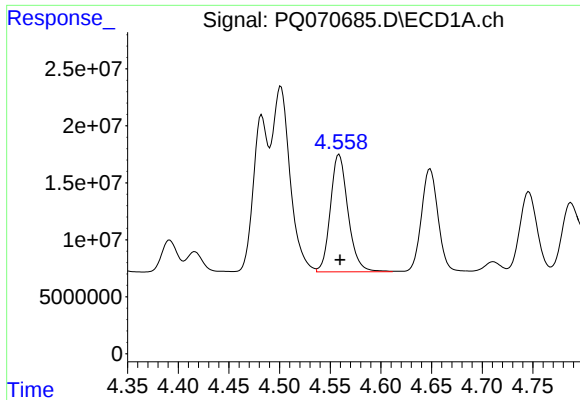
#4 AR-1016-2

R.T.: 4.501 min
Delta R.T.: 0.000 min
Response: 200800052
Conc: 471.74 ng/ml



#4 AR-1016-2

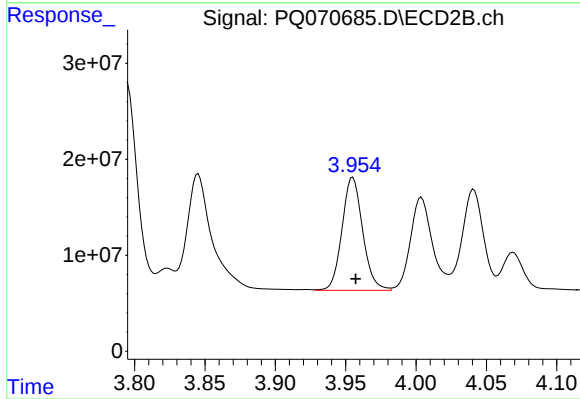
R.T.: 3.795 min
Delta R.T.: -0.002 min
Response: 218559844
Conc: 443.75 ng/ml



#5 AR-1016-3

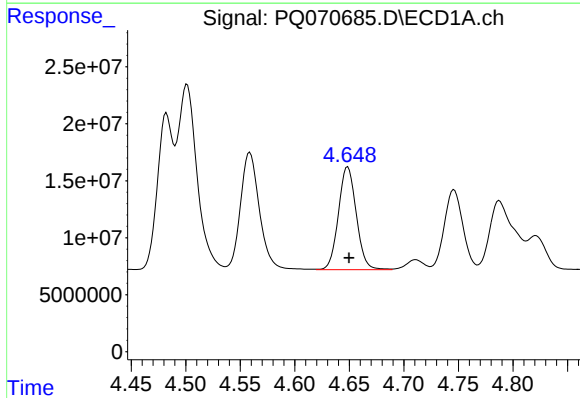
R.T.: 4.559 min
Delta R.T.: 0.000 min
Response: 124749515
Conc: 470.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



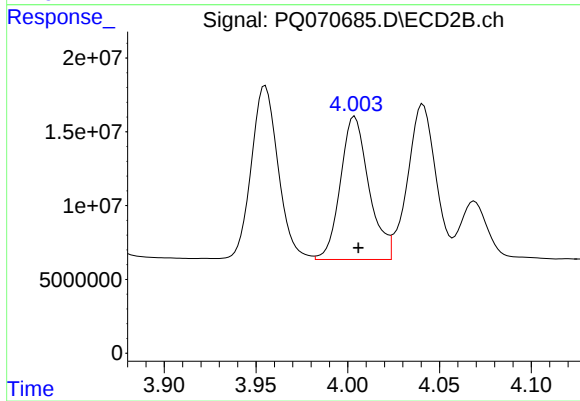
#5 AR-1016-3

R.T.: 3.955 min
Delta R.T.: -0.002 min
Response: 120545320
Conc: 438.30 ng/ml



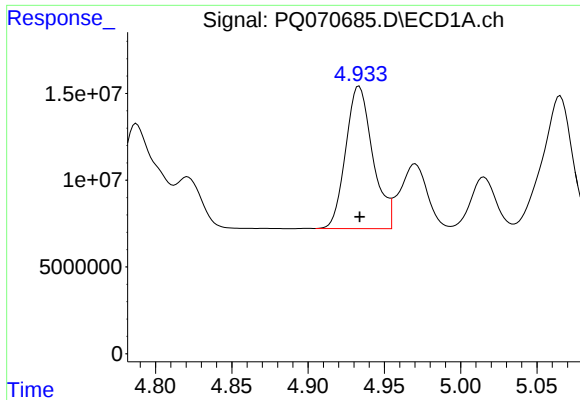
#6 AR-1016-4

R.T.: 4.649 min
Delta R.T.: 0.000 min
Response: 102899431
Conc: 475.38 ng/ml



#6 AR-1016-4

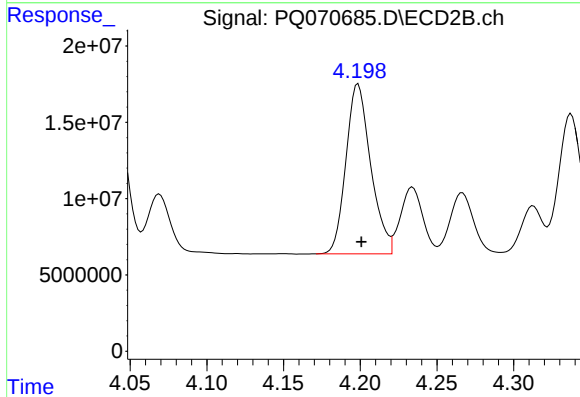
R.T.: 4.004 min
Delta R.T.: -0.002 min
Response: 104987057
Conc: 435.45 ng/ml



#7 AR-1016-5

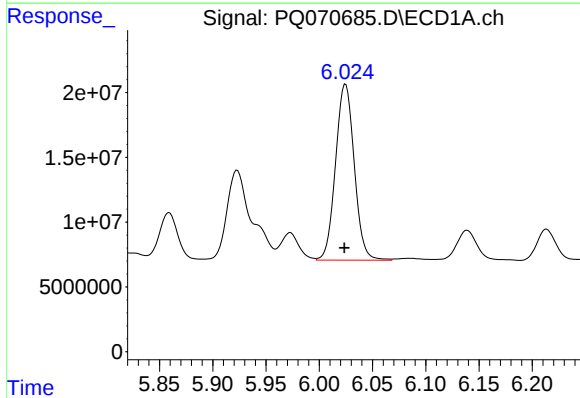
R.T.: 4.933 min
Delta R.T.: 0.000 min
Response: 101271224
Conc: 473.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



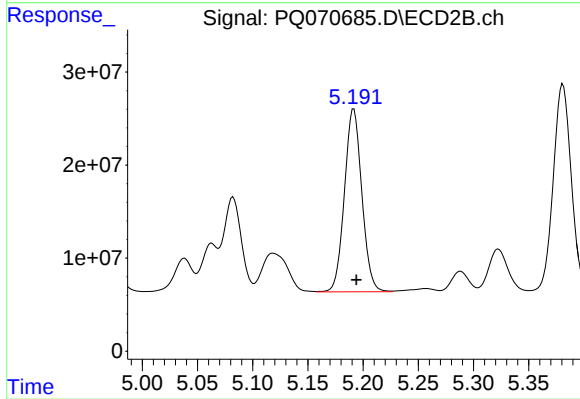
#7 AR-1016-5

R.T.: 4.199 min
Delta R.T.: -0.002 min
Response: 125704806
Conc: 446.34 ng/ml



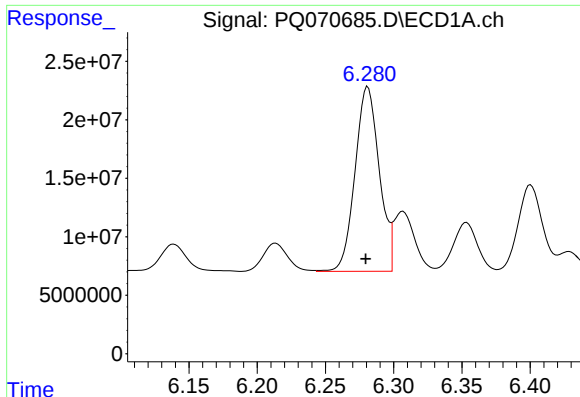
#31 AR-1260-1

R.T.: 6.025 min
Delta R.T.: 0.001 min
Response: 165978967
Conc: 456.47 ng/ml



#31 AR-1260-1

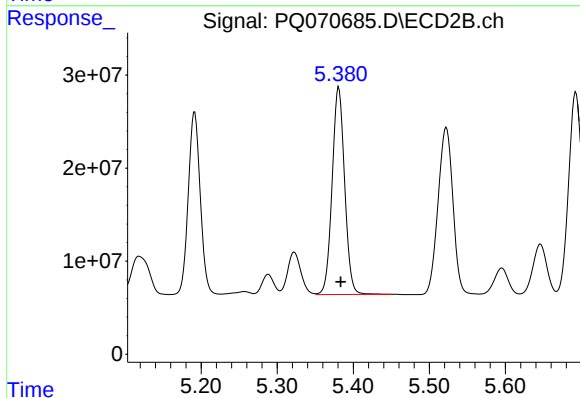
R.T.: 5.191 min
Delta R.T.: -0.002 min
Response: 215468735
Conc: 422.32 ng/ml



#32 AR-1260-2

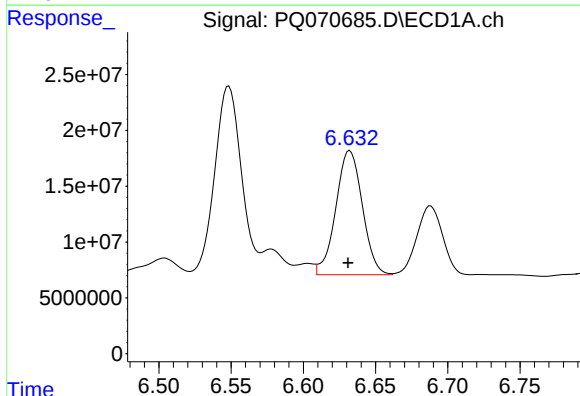
R.T.: 6.281 min
Delta R.T.: 0.001 min
Response: 194787974
Conc: 458.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



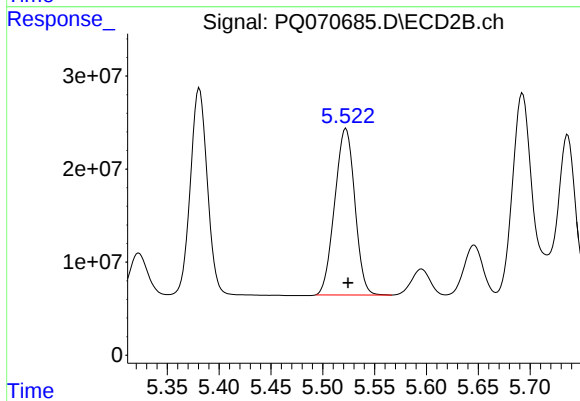
#32 AR-1260-2

R.T.: 5.381 min
Delta R.T.: -0.003 min
Response: 254650572
Conc: 422.61 ng/ml



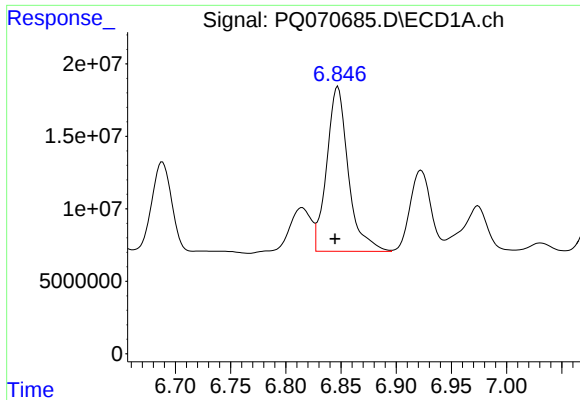
#33 AR-1260-3

R.T.: 6.632 min
Delta R.T.: 0.001 min
Response: 142011457
Conc: 443.76 ng/ml



#33 AR-1260-3

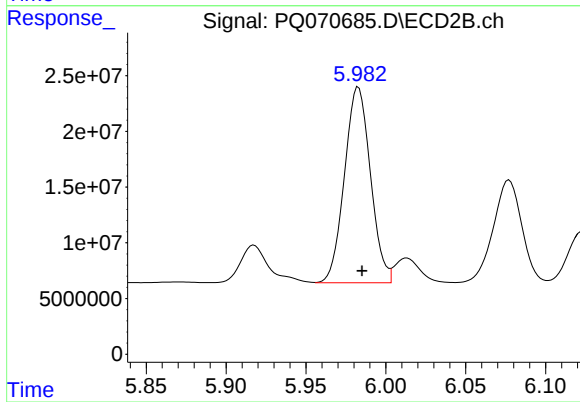
R.T.: 5.522 min
Delta R.T.: -0.002 min
Response: 241119706
Conc: 418.12 ng/ml



#34 AR-1260-4

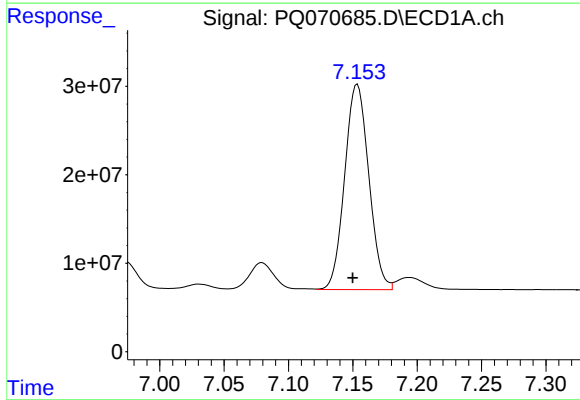
R.T.: 6.847 min
Delta R.T.: 0.003 min
Response: 154971930
Conc: 447.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



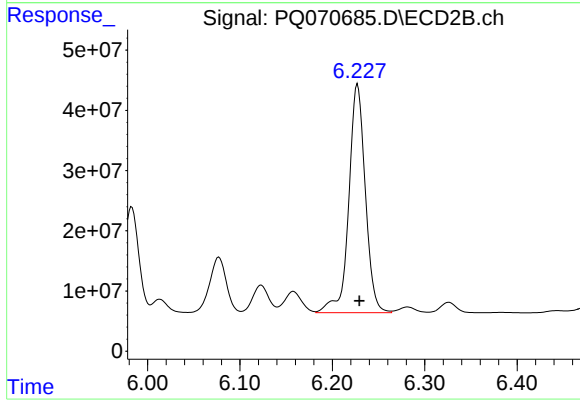
#34 AR-1260-4

R.T.: 5.983 min
Delta R.T.: -0.002 min
Response: 199021527
Conc: 418.50 ng/ml



#35 AR-1260-5

R.T.: 7.154 min
Delta R.T.: 0.004 min
Response: 302848549
Conc: 450.70 ng/ml



#35 AR-1260-5

R.T.: 6.227 min
Delta R.T.: -0.002 min
Response: 472388546
Conc: 432.61 ng/ml