

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040723\
 Data File : PQ060826.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2023 11:01
 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: Apr 08 01:42:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 27 17:20:15 2023
 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...	3.406	2.763	370.6E6	172.1E6	47.214	43.793
2) SA Decachlor...	8.584	7.541	255.7E6	195.8E6	45.319	41.555
Target Compounds						
3) L1 AR-1016-1	4.506	3.767	134.3E6	66439857	482.783	464.120
4) L1 AR-1016-2	4.524	3.783	199.2E6	94625426	479.289	449.522
5) L1 AR-1016-3	4.583	3.943	126.4E6	50484928	484.629	455.283
6) L1 AR-1016-4	4.674	3.992	106.7E6	41883100	493.268	444.631
7) L1 AR-1016-5	4.961	4.187	102.6E6	52995009	461.061	449.576
31) L7 AR-1260-1	6.064	5.182	189.0E6	104.8E6	491.594	452.458
32) L7 AR-1260-2	6.323	5.372	226.9E6	129.8E6	495.408	452.954
33) L7 AR-1260-3	6.676	5.514	165.9E6	121.4E6	573.047	445.485
34) L7 AR-1260-4	6.894	5.976	184.3E6	102.5E6	535.318	506.721
35) L7 AR-1260-5	7.205	6.222	353.3E6	233.4E6	540.605	504.448

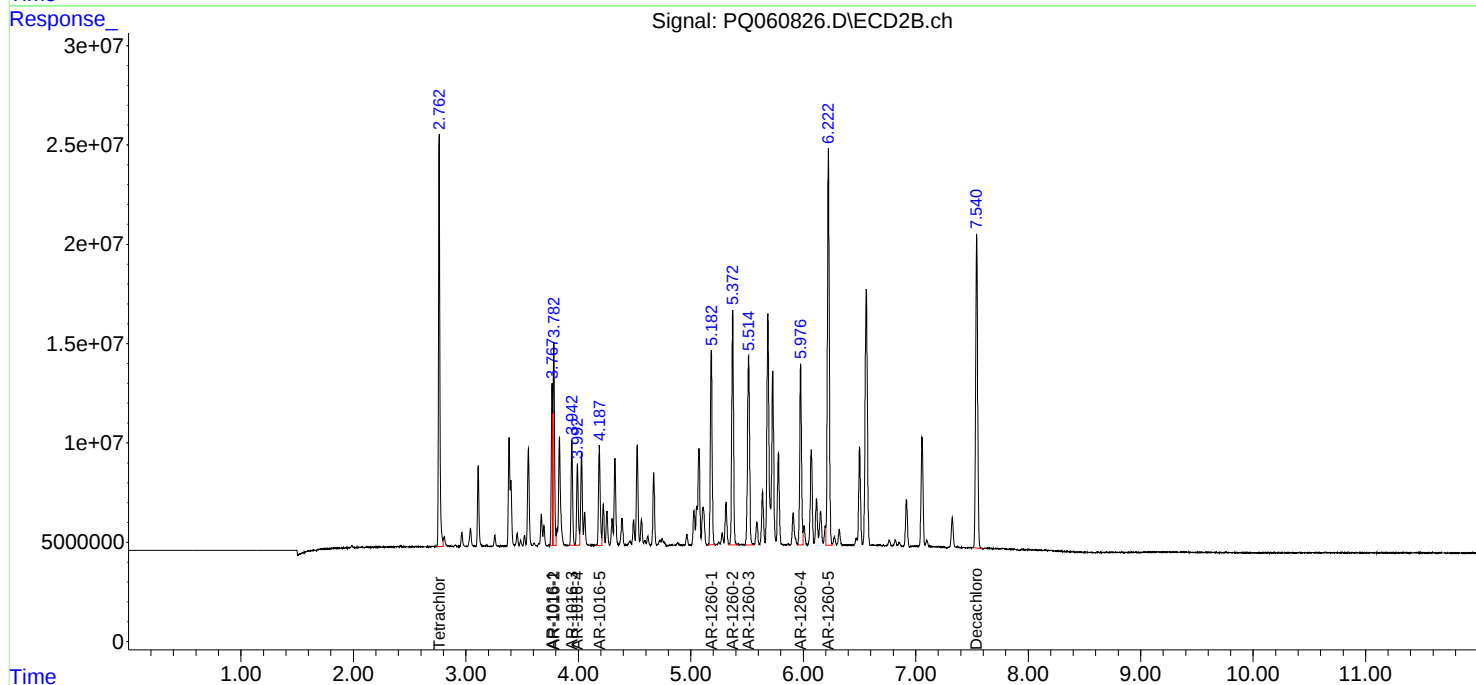
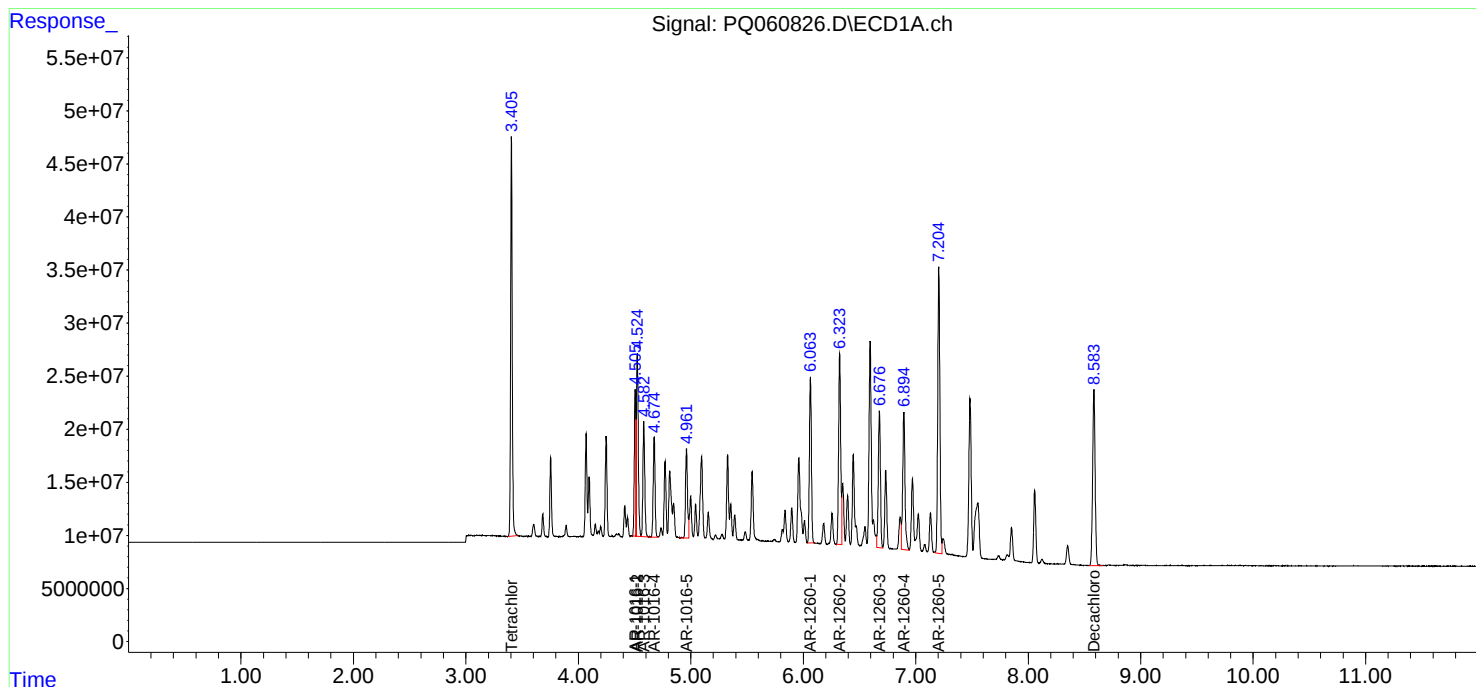
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

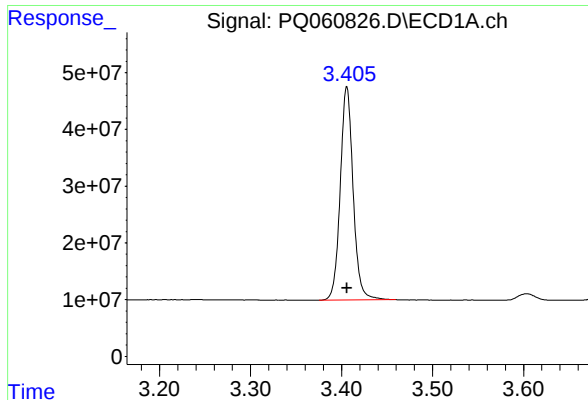
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040723\
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Quant Time: Apr 08 01:42:01 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032723.M
Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

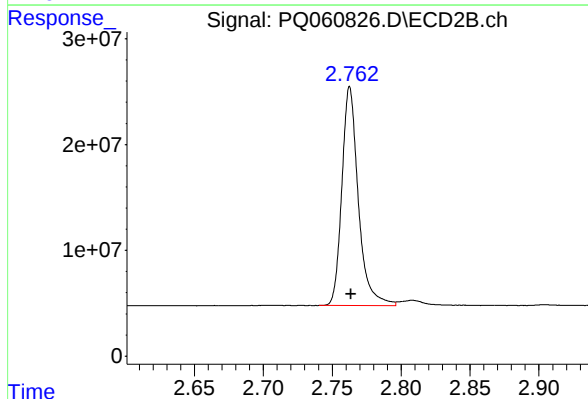




#1 Tetrachloro-m-xylene

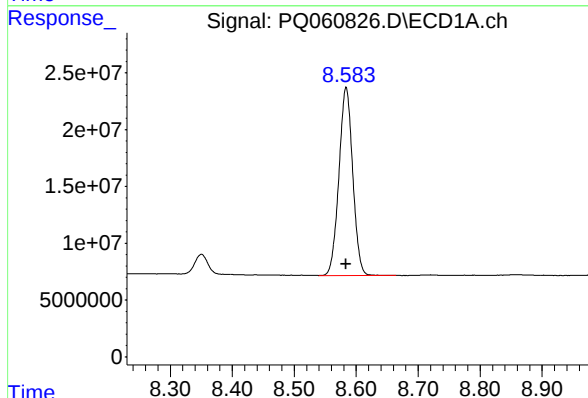
R.T.: 3.406 min
Delta R.T.: 0.000 min
Response: 370636635
Conc: 47.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



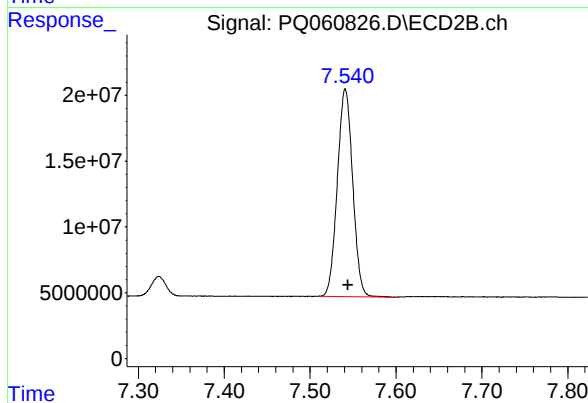
#1 Tetrachloro-m-xylene

R.T.: 2.763 min
Delta R.T.: 0.000 min
Response: 172131588
Conc: 43.79 ng/ml



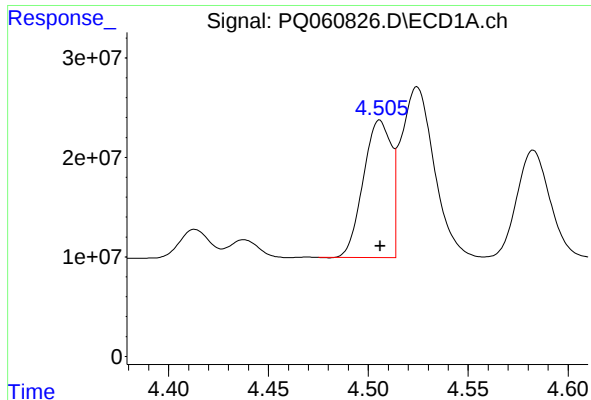
#2 Decachlorobiphenyl

R.T.: 8.584 min
Delta R.T.: 0.000 min
Response: 255737284
Conc: 45.32 ng/ml



#2 Decachlorobiphenyl

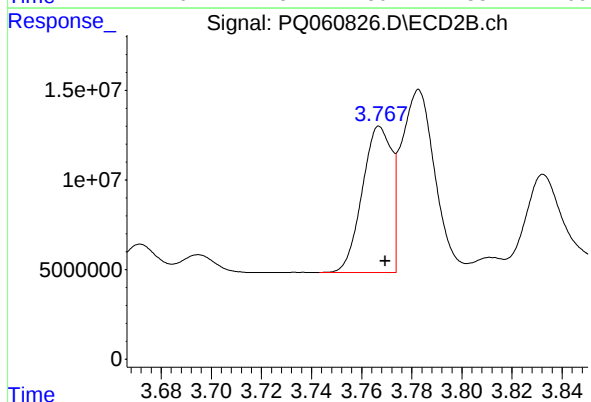
R.T.: 7.541 min
Delta R.T.: -0.003 min
Response: 195846226
Conc: 41.55 ng/ml



#3 AR-1016-1

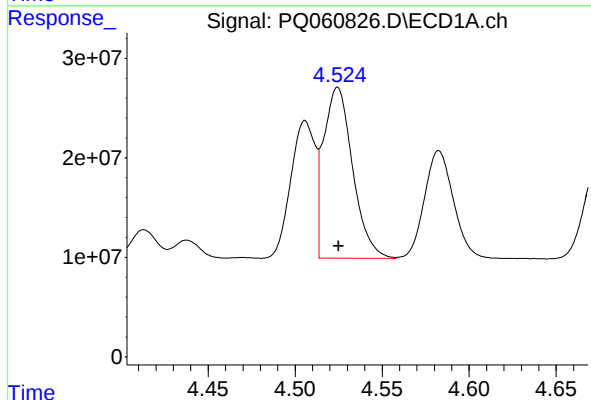
R.T.: 4.506 min
Delta R.T.: 0.000 min
Response: 134332883
Conc: 482.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



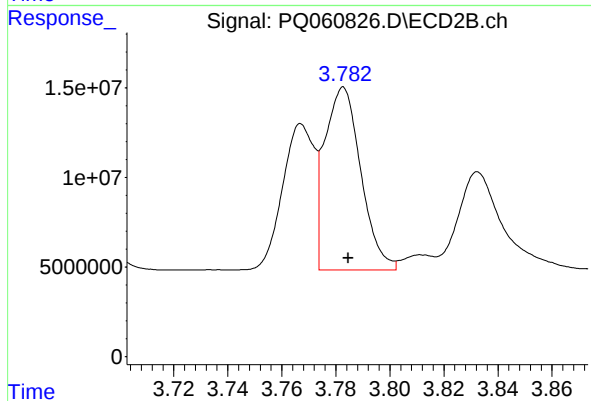
#3 AR-1016-1

R.T.: 3.767 min
Delta R.T.: -0.002 min
Response: 66439857
Conc: 464.12 ng/ml



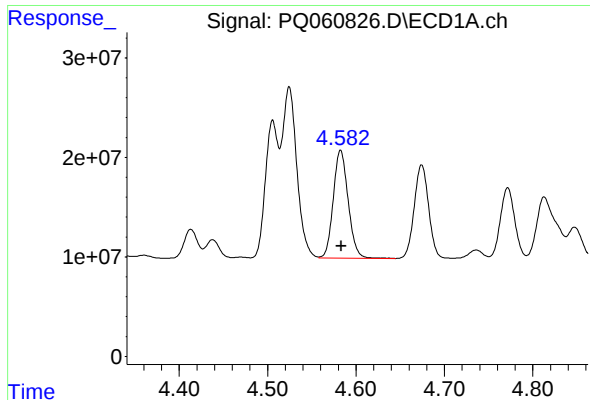
#4 AR-1016-2

R.T.: 4.524 min
Delta R.T.: 0.000 min
Response: 199191546
Conc: 479.29 ng/ml



#4 AR-1016-2

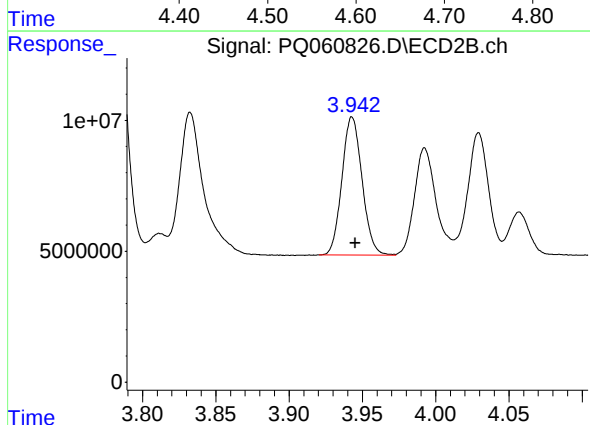
R.T.: 3.783 min
Delta R.T.: -0.002 min
Response: 94625426
Conc: 449.52 ng/ml



#5 AR-1016-3

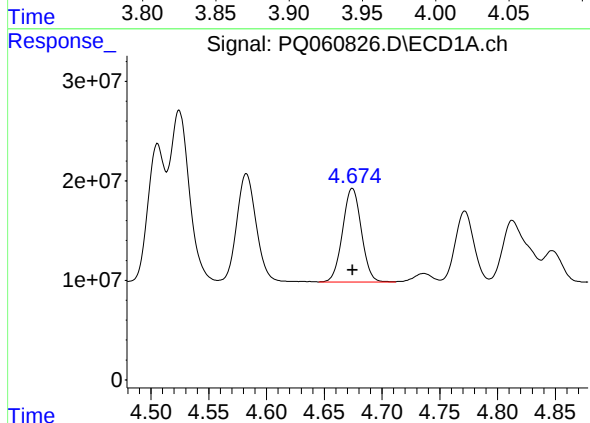
R.T.: 4.583 min
Delta R.T.: 0.000 min
Response: 126418300
Conc: 484.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



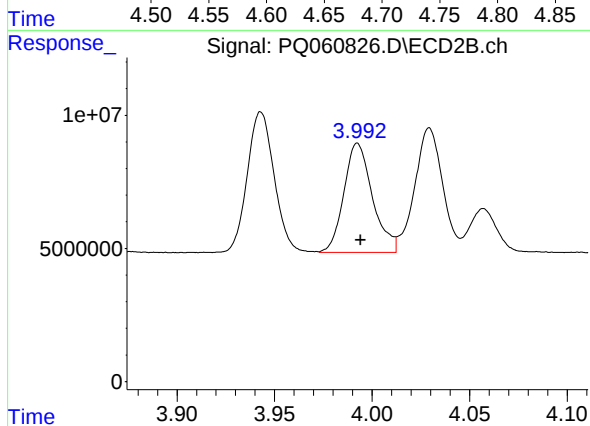
#5 AR-1016-3

R.T.: 3.943 min
Delta R.T.: -0.002 min
Response: 50484928
Conc: 455.28 ng/ml



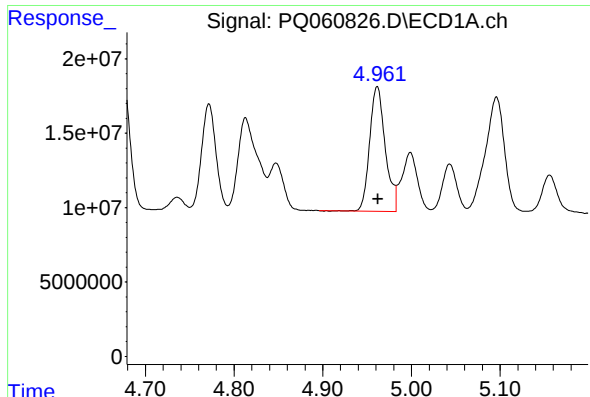
#6 AR-1016-4

R.T.: 4.674 min
Delta R.T.: 0.000 min
Response: 106680703
Conc: 493.27 ng/ml



#6 AR-1016-4

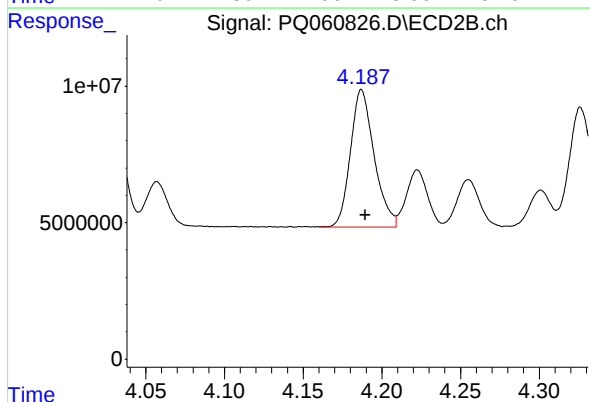
R.T.: 3.992 min
Delta R.T.: -0.002 min
Response: 41883100
Conc: 444.63 ng/ml



#7 AR-1016-5

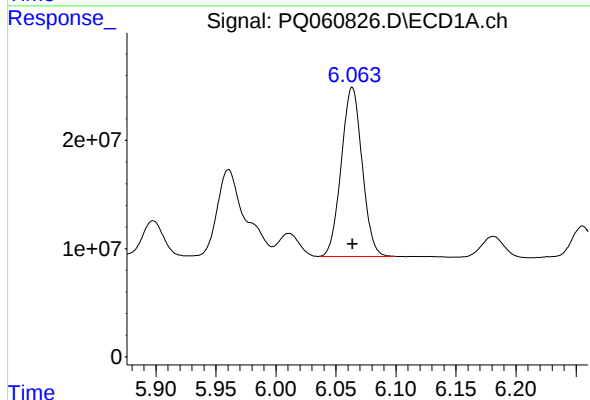
R.T.: 4.961 min
Delta R.T.: 0.000 min
Response: 102611602
Conc: 461.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



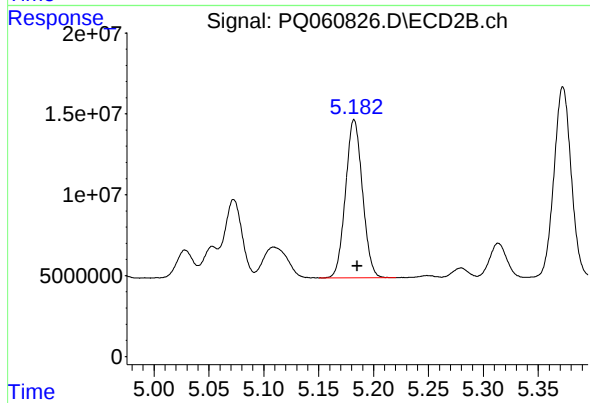
#7 AR-1016-5

R.T.: 4.187 min
Delta R.T.: -0.002 min
Response: 52995009
Conc: 449.58 ng/ml



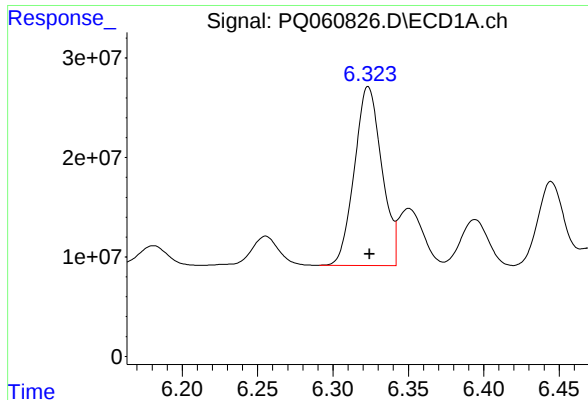
#31 AR-1260-1

R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 189001877
Conc: 491.59 ng/ml



#31 AR-1260-1

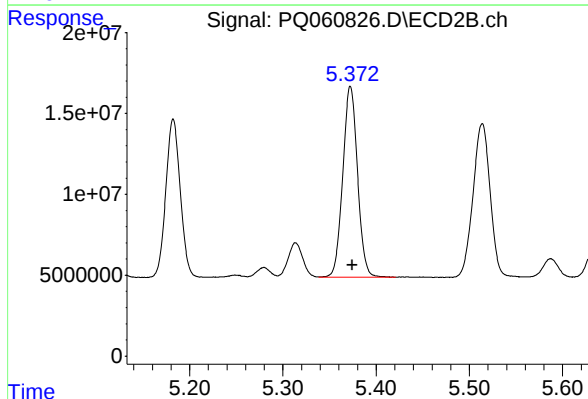
R.T.: 5.182 min
Delta R.T.: -0.003 min
Response: 104817882
Conc: 452.46 ng/ml



#32 AR-1260-2

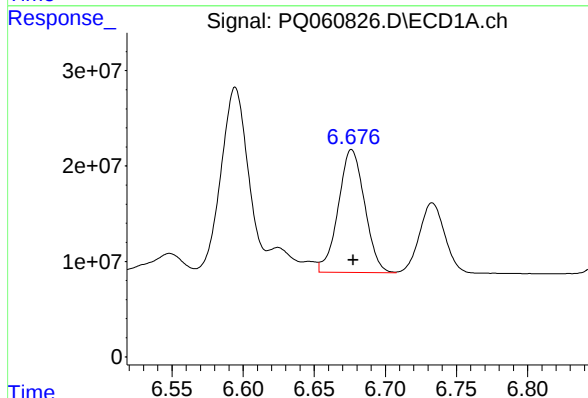
R.T.: 6.323 min
Delta R.T.: 0.000 min
Response: 226898949
Conc: 495.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



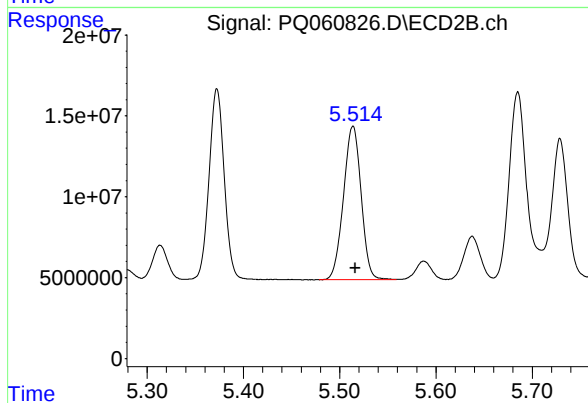
#32 AR-1260-2

R.T.: 5.372 min
Delta R.T.: -0.002 min
Response: 129805285
Conc: 452.95 ng/ml



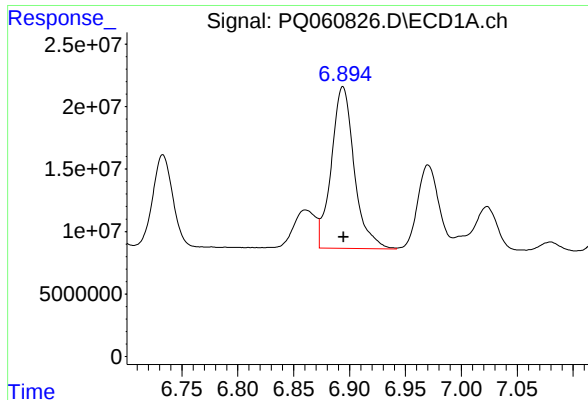
#33 AR-1260-3

R.T.: 6.676 min
Delta R.T.: -0.001 min
Response: 165906258
Conc: 573.05 ng/ml



#33 AR-1260-3

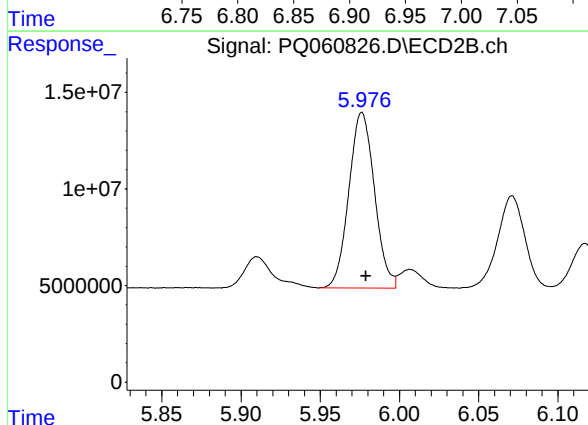
R.T.: 5.514 min
Delta R.T.: -0.002 min
Response: 121429623
Conc: 445.49 ng/ml



#34 AR-1260-4

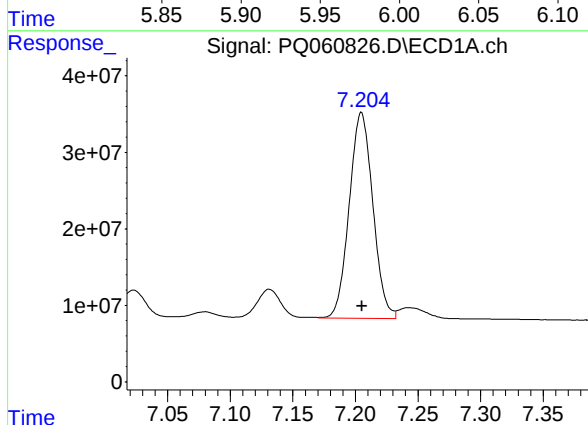
R.T.: 6.894 min
Delta R.T.: 0.000 min
Response: 184333842
Conc: 535.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



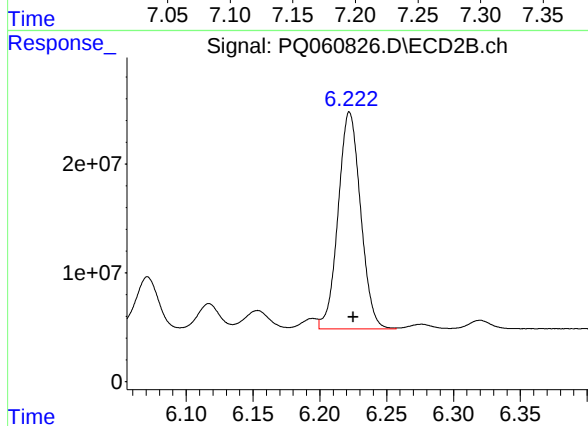
#34 AR-1260-4

R.T.: 5.976 min
Delta R.T.: -0.003 min
Response: 102468578
Conc: 506.72 ng/ml



#35 AR-1260-5

R.T.: 7.205 min
Delta R.T.: 0.000 min
Response: 353321183
Conc: 540.61 ng/ml



#35 AR-1260-5

R.T.: 6.222 min
Delta R.T.: -0.003 min
Response: 233429395
Conc: 504.45 ng/ml