

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102725\
 Data File : PQ071161.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2025 12:35
 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: Oct 27 12:58:57 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 11 01:55:41 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...	3.399	2.776	245.1E6	254.9E6	56.346	50.181
2)	SA Decachlor...	8.495	7.531	172.8E6	282.7E6	59.521	55.992
Target Compounds							
3)	L1 AR-1016-1	4.479	3.776	90374544	102.9E6	550.581	459.336
4)	L1 AR-1016-2	4.498	3.791	143.4E6	157.0E6	559.440	461.520
5)	L1 AR-1016-3	4.556	3.951	90876424	86188973	571.125	473.933
6)	L1 AR-1016-4	4.645	4.000	74144880	75678013	570.656	480.762
7)	L1 AR-1016-5	4.930	4.195	72885811	90681279	565.871	472.688
31)	L7 AR-1260-1	6.019	5.186	130.7E6	169.4E6	557.445	469.948
32)	L7 AR-1260-2	6.274	5.376	152.7E6	206.5E6	551.943	469.434
33)	L7 AR-1260-3	6.626	5.517	115.5E6	195.5E6	579.442	470.969
34)	L7 AR-1260-4	6.839	5.977	127.1E6	171.6E6	591.425	477.012
35)	L7 AR-1260-5	7.145	6.221	252.0E6	400.1E6	580.996	476.203

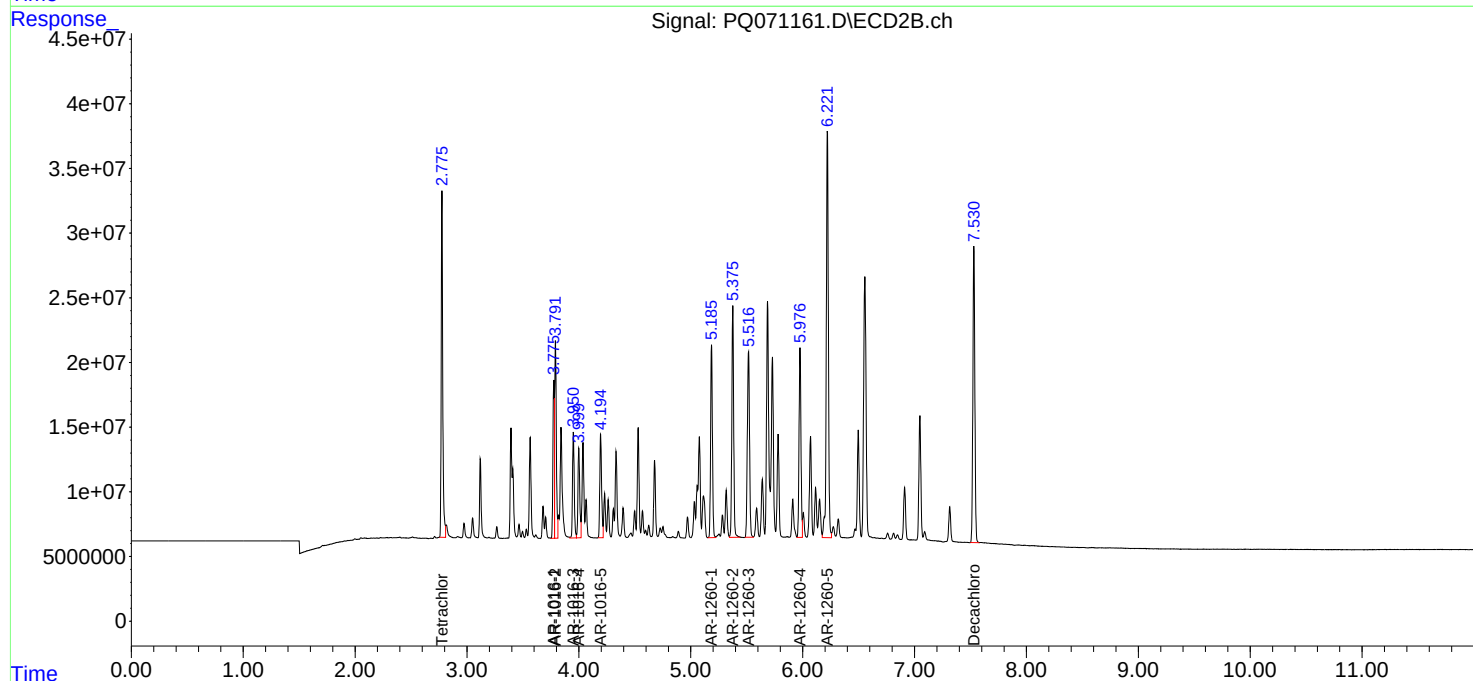
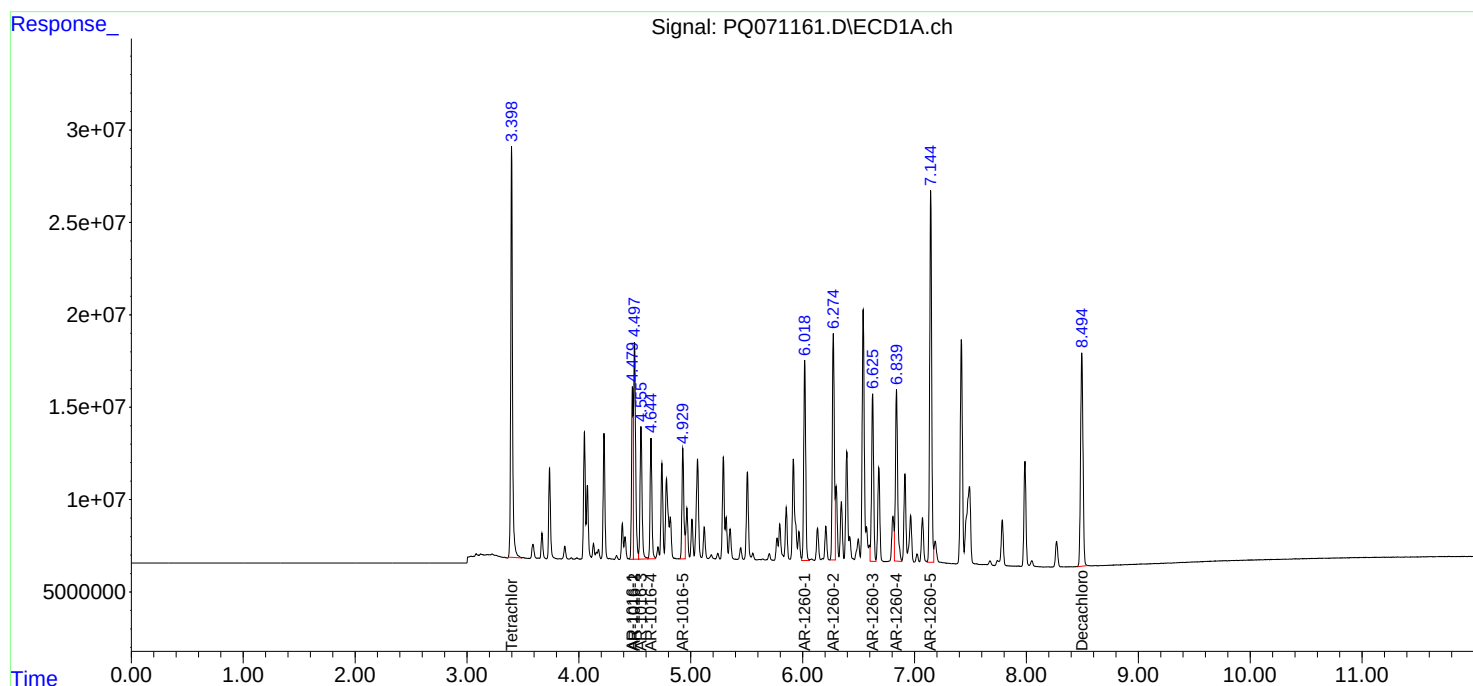
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

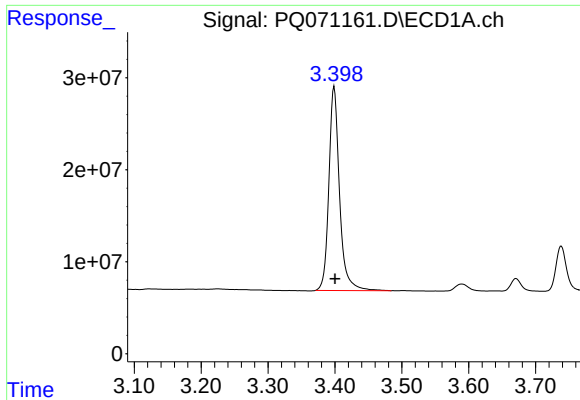
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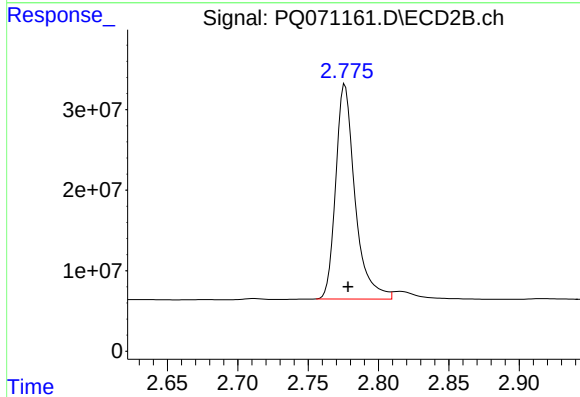




#1 Tetrachloro-m-xylene

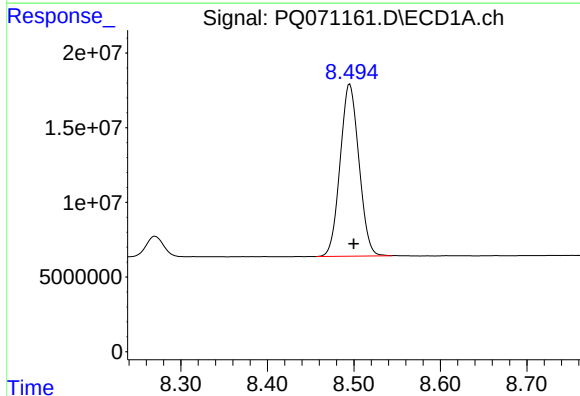
R.T.: 3.399 min
Delta R.T.: -0.001 min
Response: 245120024
Conc: 56.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



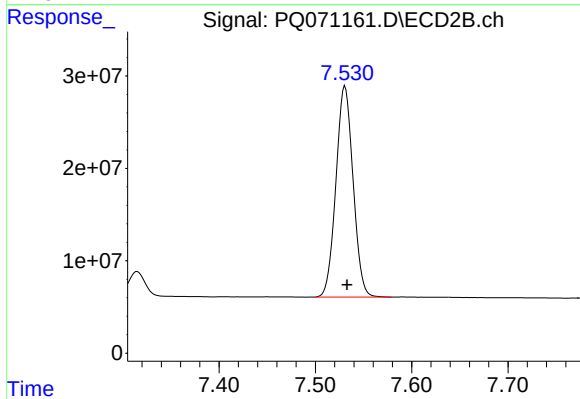
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: -0.002 min
Response: 254918046
Conc: 50.18 ng/ml



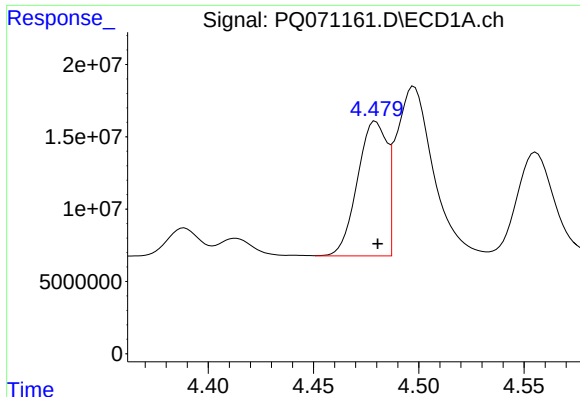
#2 Decachlorobiphenyl

R.T.: 8.495 min
Delta R.T.: -0.005 min
Response: 172847440
Conc: 59.52 ng/ml



#2 Decachlorobiphenyl

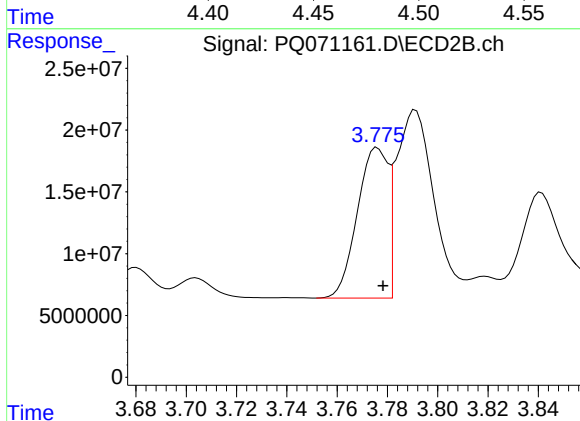
R.T.: 7.531 min
Delta R.T.: -0.002 min
Response: 282733560
Conc: 55.99 ng/ml



#3 AR-1016-1

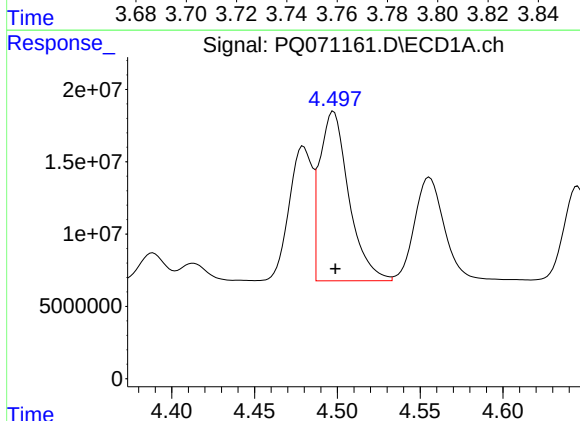
R.T.: 4.479 min
Delta R.T.: 0.000 min
Response: 90374544
Conc: 550.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



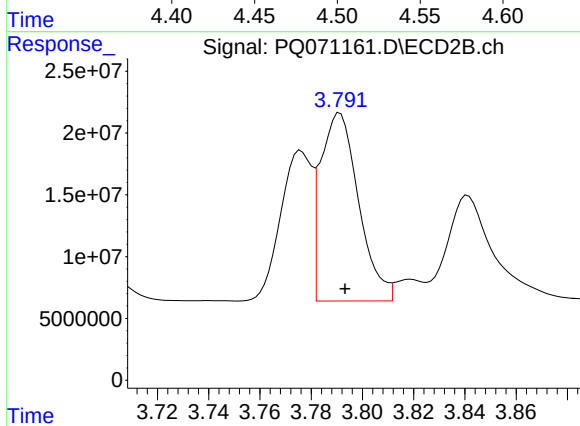
#3 AR-1016-1

R.T.: 3.776 min
Delta R.T.: -0.002 min
Response: 102892229
Conc: 459.34 ng/ml



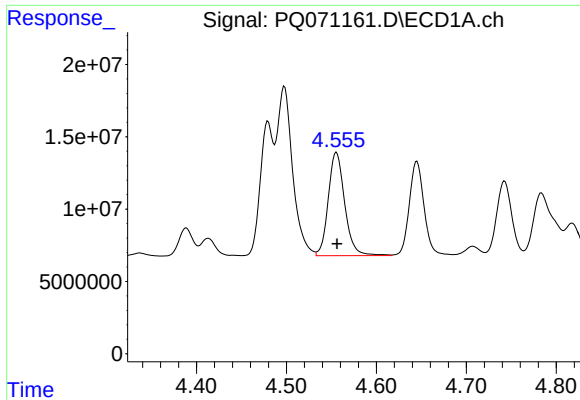
#4 AR-1016-2

R.T.: 4.498 min
Delta R.T.: -0.001 min
Response: 143381427
Conc: 559.44 ng/ml



#4 AR-1016-2

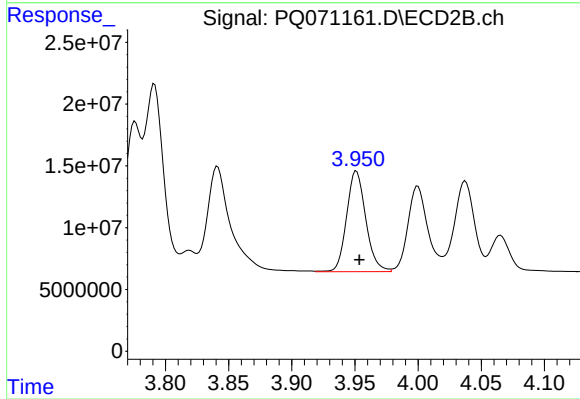
R.T.: 3.791 min
Delta R.T.: -0.002 min
Response: 156973607
Conc: 461.52 ng/ml



#5 AR-1016-3

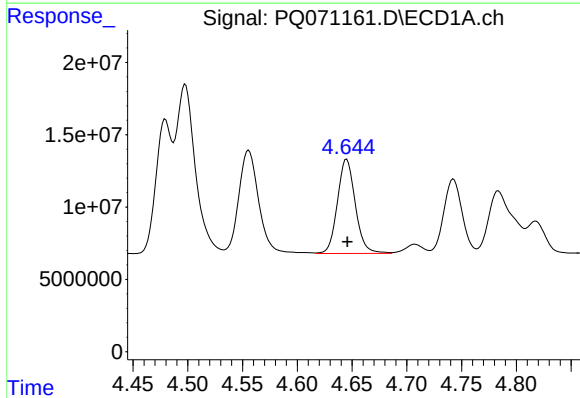
R.T.: 4.556 min
Delta R.T.: 0.000 min
Response: 90876424
Conc: 571.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



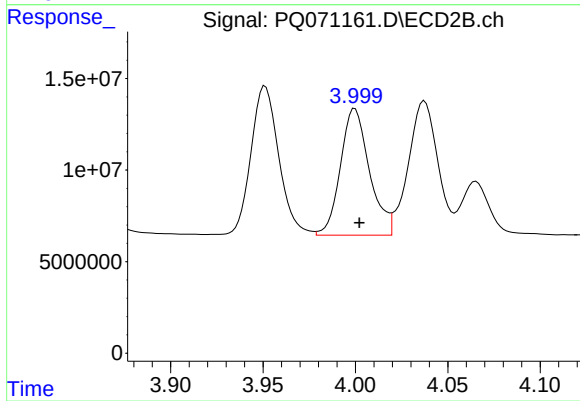
#5 AR-1016-3

R.T.: 3.951 min
Delta R.T.: -0.002 min
Response: 86188973
Conc: 473.93 ng/ml



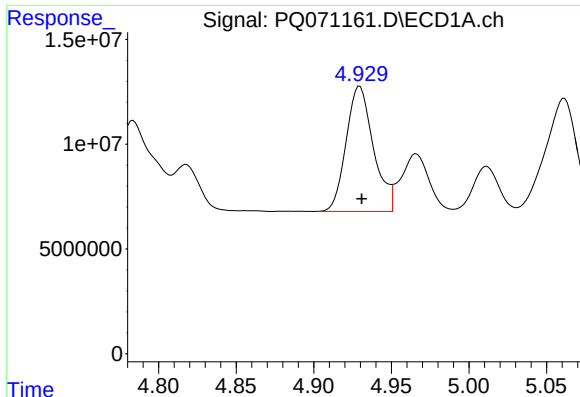
#6 AR-1016-4

R.T.: 4.645 min
Delta R.T.: 0.000 min
Response: 74144880
Conc: 570.66 ng/ml



#6 AR-1016-4

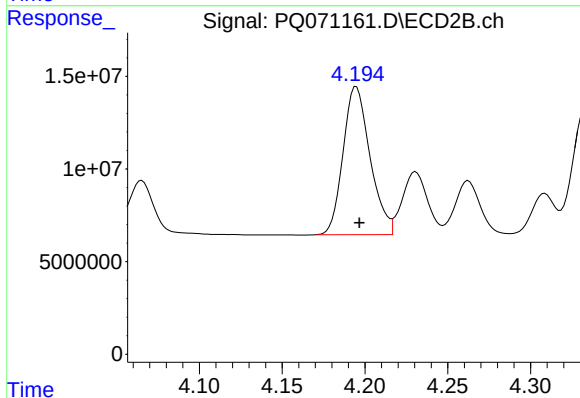
R.T.: 4.000 min
Delta R.T.: -0.002 min
Response: 75678013
Conc: 480.76 ng/ml



#7 AR-1016-5

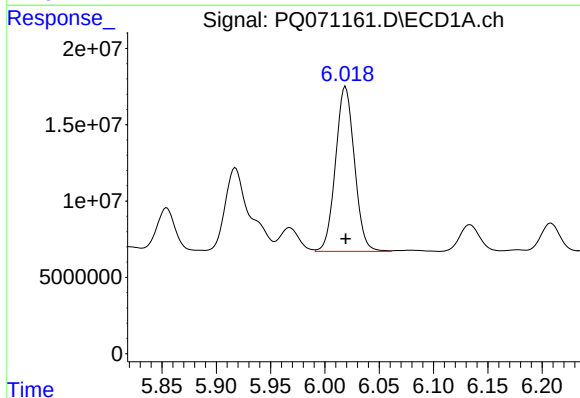
R.T.: 4.930 min
Delta R.T.: -0.001 min
Response: 72885811
Conc: 565.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



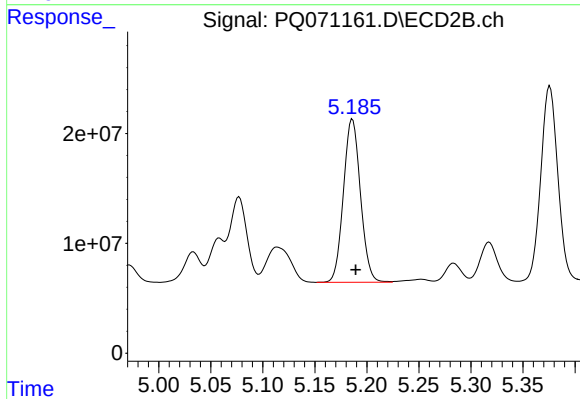
#7 AR-1016-5

R.T.: 4.195 min
Delta R.T.: -0.002 min
Response: 90681279
Conc: 472.69 ng/ml



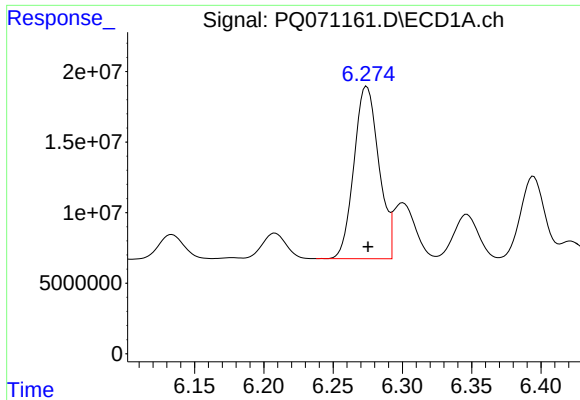
#31 AR-1260-1

R.T.: 6.019 min
Delta R.T.: 0.000 min
Response: 130704715
Conc: 557.44 ng/ml



#31 AR-1260-1

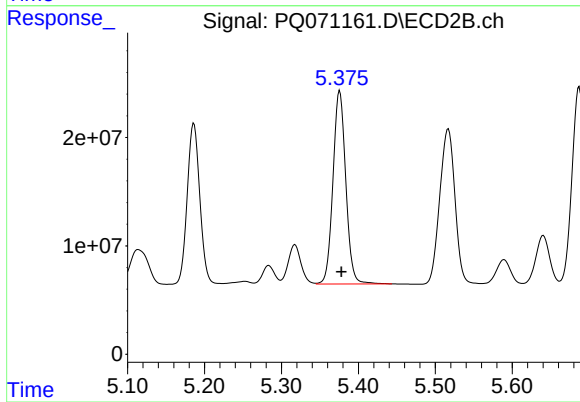
R.T.: 5.186 min
Delta R.T.: -0.003 min
Response: 169371960
Conc: 469.95 ng/ml



#32 AR-1260-2

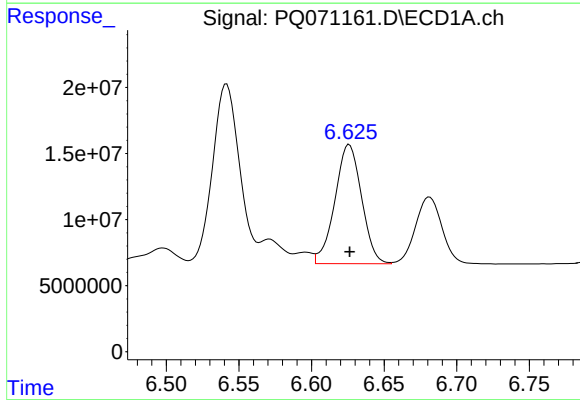
R.T.: 6.274 min
Delta R.T.: 0.000 min
Response: 152672336
Conc: 551.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



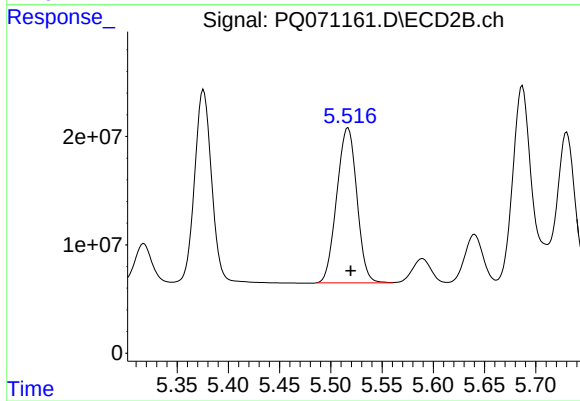
#32 AR-1260-2

R.T.: 5.376 min
Delta R.T.: -0.002 min
Response: 206548048
Conc: 469.43 ng/ml



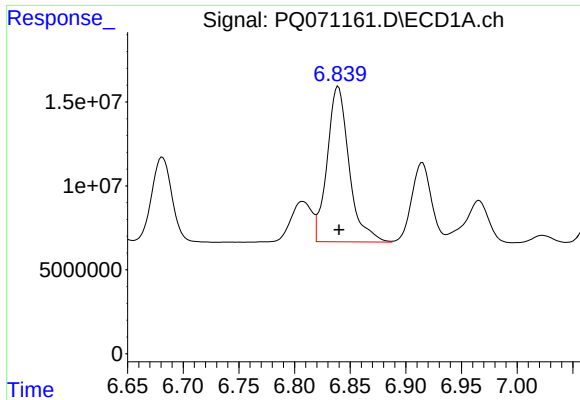
#33 AR-1260-3

R.T.: 6.626 min
Delta R.T.: 0.000 min
Response: 115487585
Conc: 579.44 ng/ml



#33 AR-1260-3

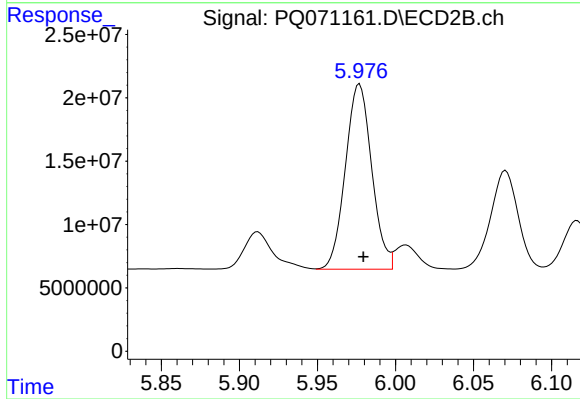
R.T.: 5.517 min
Delta R.T.: -0.003 min
Response: 195452019
Conc: 470.97 ng/ml



#34 AR-1260-4

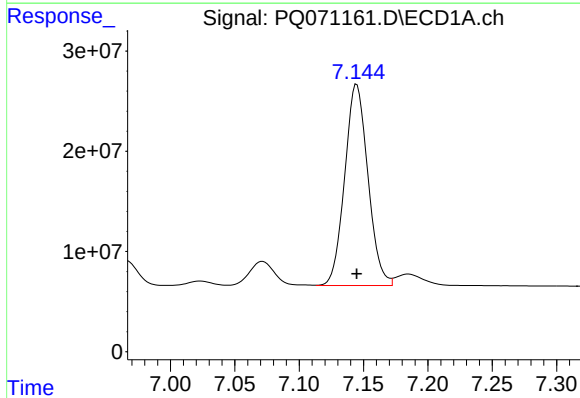
R.T.: 6.839 min
Delta R.T.: 0.000 min
Response: 127087351
Conc: 591.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



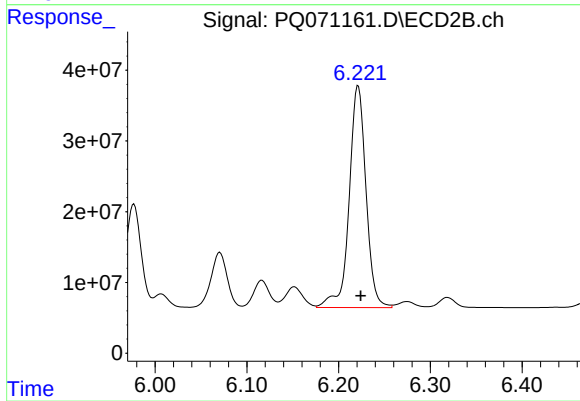
#34 AR-1260-4

R.T.: 5.977 min
Delta R.T.: -0.002 min
Response: 171611128
Conc: 477.01 ng/ml



#35 AR-1260-5

R.T.: 7.145 min
Delta R.T.: 0.000 min
Response: 252022828
Conc: 581.00 ng/ml



#35 AR-1260-5

R.T.: 6.221 min
Delta R.T.: -0.003 min
Response: 400145221
Conc: 476.20 ng/ml