

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052623\
 Data File : PQ061306.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2023 23:24
 Operator : YP\AJ
 Sample : 500 PPB SPIKE
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 500 PPB SPIKE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 05:35:38 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052523.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 25 13:25:08 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
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System Monitoring Compounds

Target Compounds

3)	L1	AR-1016-1	4.506	3.765	79703863	52800110	449.151	470.090
4)	L1	AR-1016-2	4.525	3.780	117.4E6	74876700	446.918	459.609
5)	L1	AR-1016-3	4.582	3.939	72624721	40053194	442.423	469.436
6)	L1	AR-1016-4	4.674	3.989	60526742	34835480	453.668	466.856
7)	L1	AR-1016-5	4.961	4.184	58660045	42009576	439.665	458.571
31)	L7	AR-1260-1	6.064	5.178	111.8E6	83624987	445.795	449.022
32)	L7	AR-1260-2	6.324	5.368	135.7E6	102.6E6	448.910	450.224
33)	L7	AR-1260-3	6.678	5.510	82709995	96572089	439.030	454.961
34)	L7	AR-1260-4	6.894	5.971	98939333	72580335	439.659	459.732
35)	L7	AR-1260-5	7.205	6.217	190.6E6	166.7E6	435.397	458.713

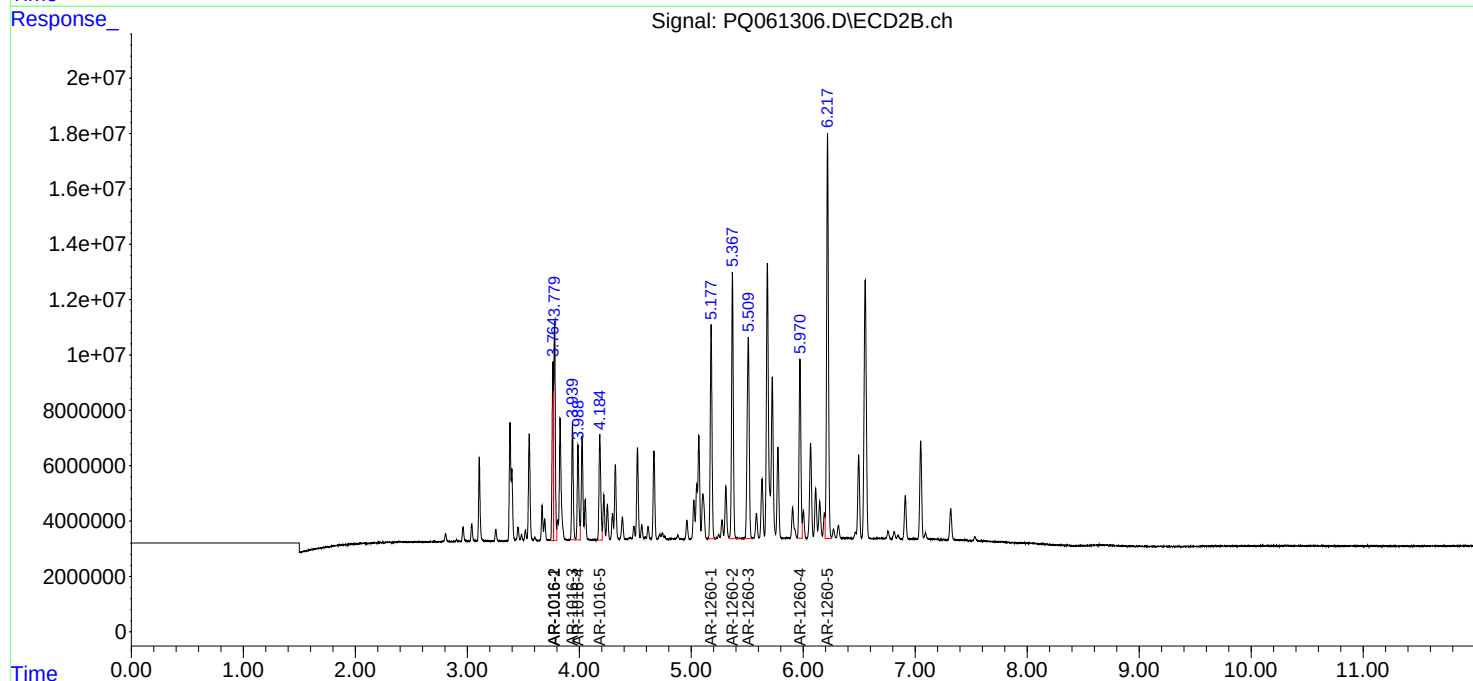
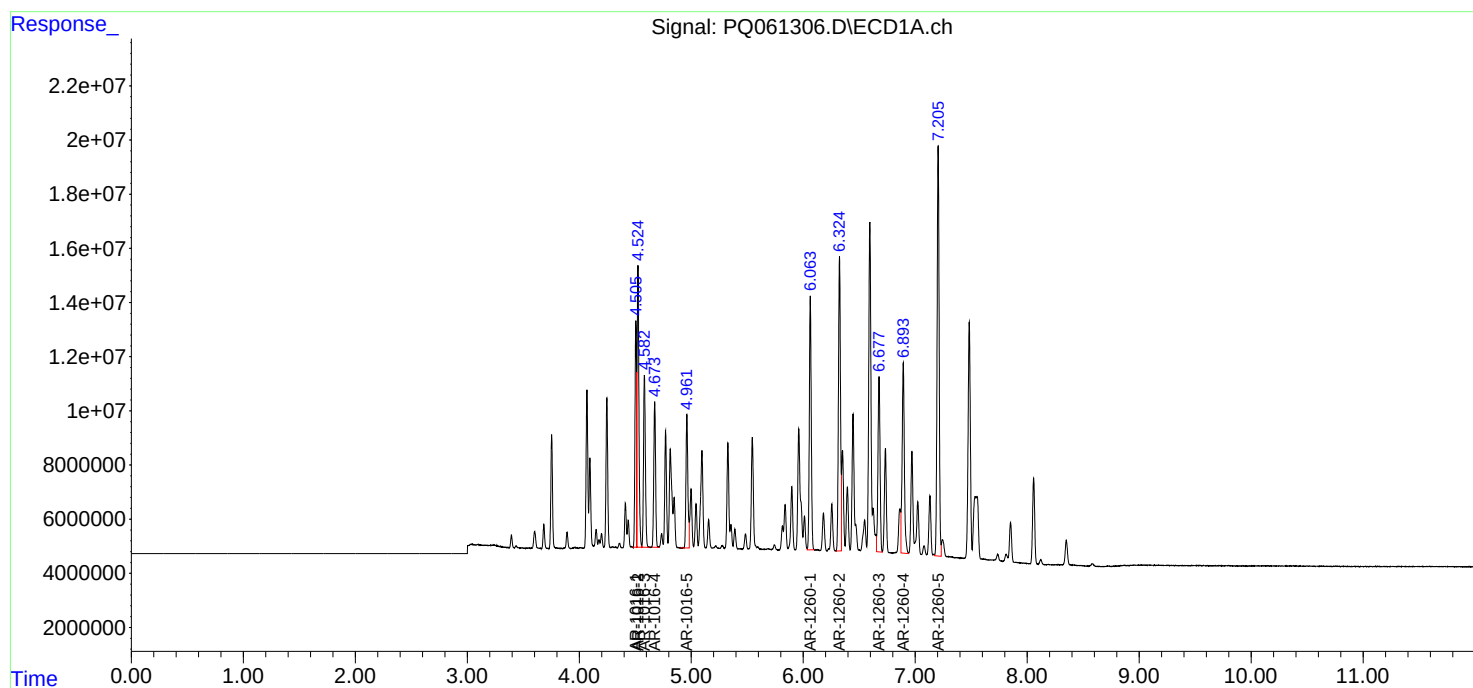
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

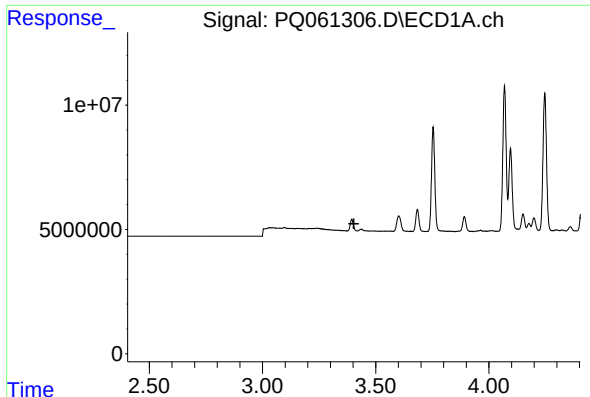
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052623\
Data File : PQ061306.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 May 2023 23:24
Operator : YP\AJ
Sample : 500 PPB SPIKE
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
500 PPB SPIKE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 05:35:38 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052523.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 25 13:25:08 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

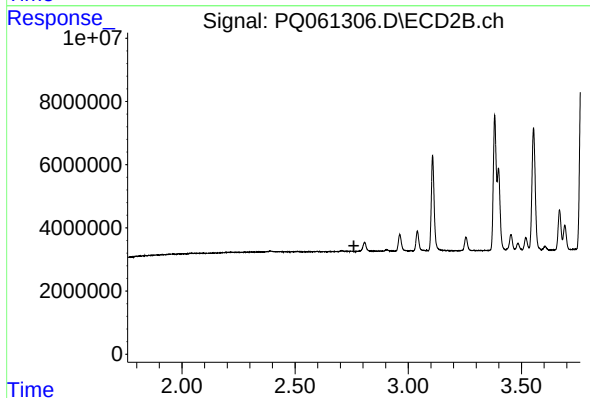




#1 Tetrachloro-m-xylene

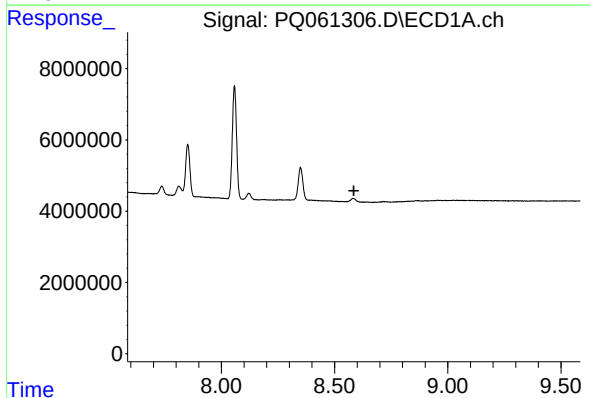
R.T.: 0.000 min
Exp R.T. : 3.404 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
500 PPB SPIKE



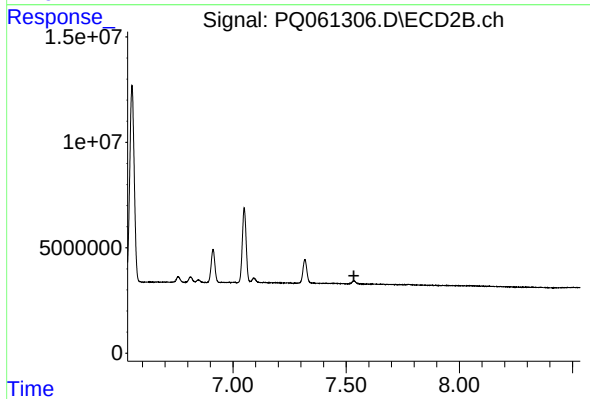
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.760 min
Response: 0
Conc: N.D.



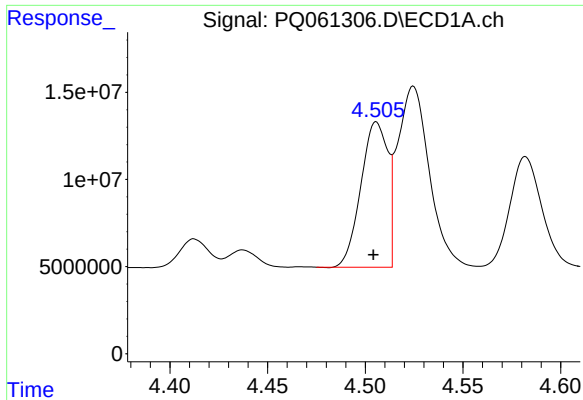
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.585 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

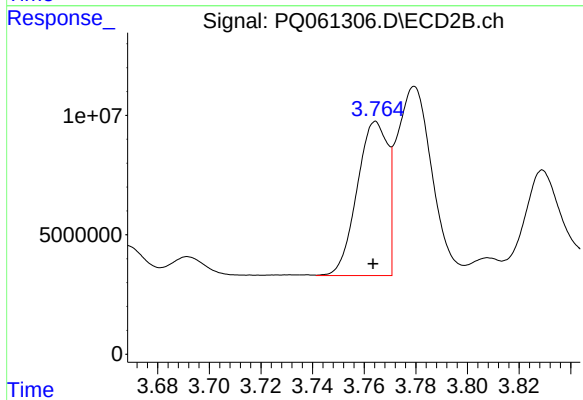
R.T.: 0.000 min
Exp R.T. : 7.534 min
Response: 0
Conc: N.D.



#3 AR-1016-1

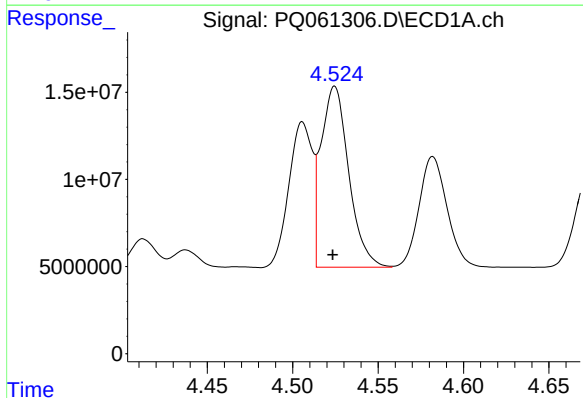
R.T.: 4.506 min
Delta R.T.: 0.002 min
Response: 79703863
Conc: 449.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
500 PPB SPIKE



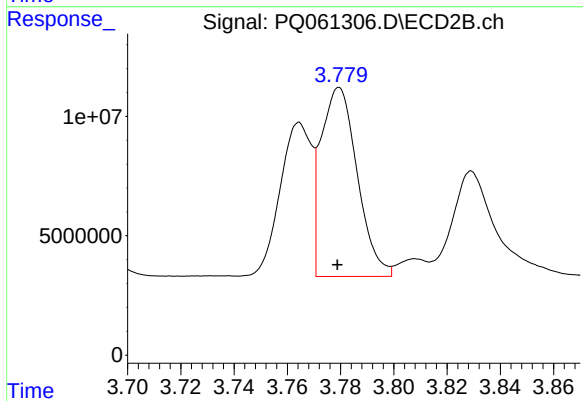
#3 AR-1016-1

R.T.: 3.765 min
Delta R.T.: 0.001 min
Response: 52800110
Conc: 470.09 ng/ml



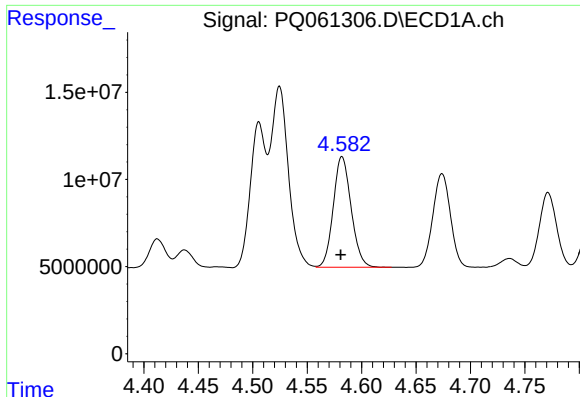
#4 AR-1016-2

R.T.: 4.525 min
Delta R.T.: 0.001 min
Response: 117395634
Conc: 446.92 ng/ml



#4 AR-1016-2

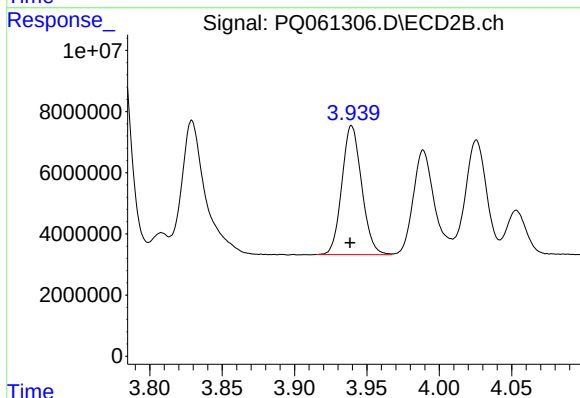
R.T.: 3.780 min
Delta R.T.: 0.000 min
Response: 74876700
Conc: 459.61 ng/ml



#5 AR-1016-3

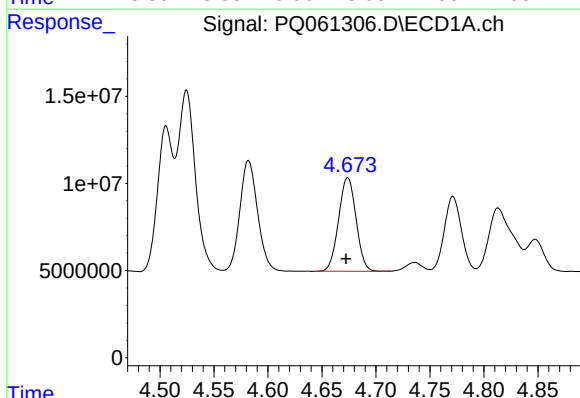
R.T.: 4.582 min
Delta R.T.: 0.001 min
Response: 72624721
Conc: 442.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
500 PPB SPIKE



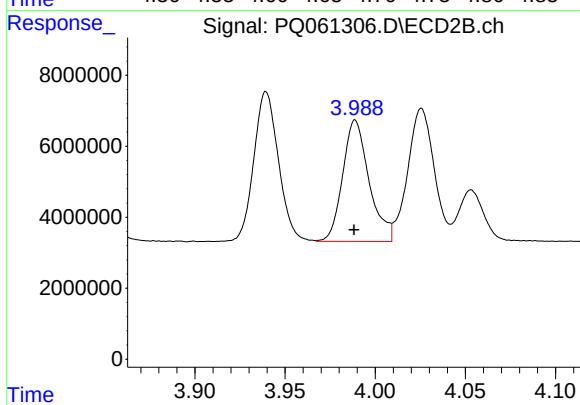
#5 AR-1016-3

R.T.: 3.939 min
Delta R.T.: 0.001 min
Response: 40053194
Conc: 469.44 ng/ml



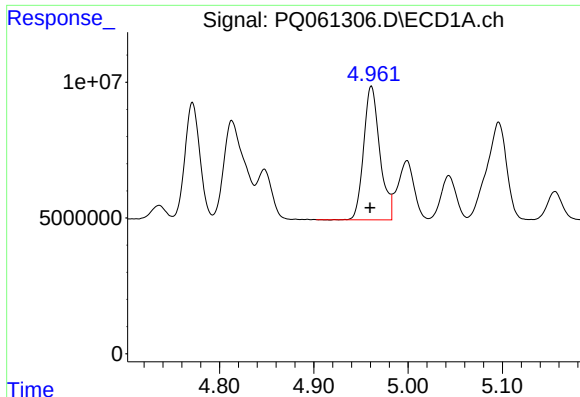
#6 AR-1016-4

R.T.: 4.674 min
Delta R.T.: 0.002 min
Response: 60526742
Conc: 453.67 ng/ml



#6 AR-1016-4

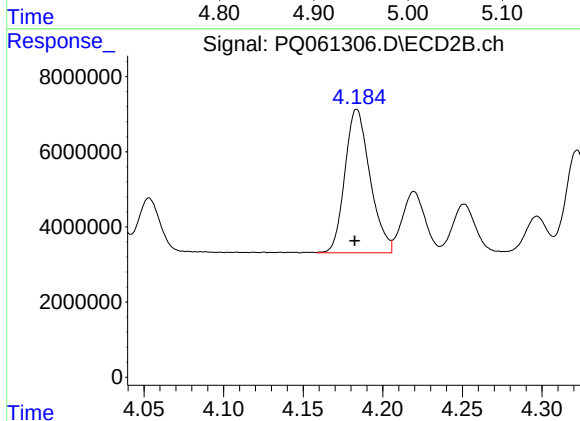
R.T.: 3.989 min
Delta R.T.: 0.000 min
Response: 34835480
Conc: 466.86 ng/ml



#7 AR-1016-5

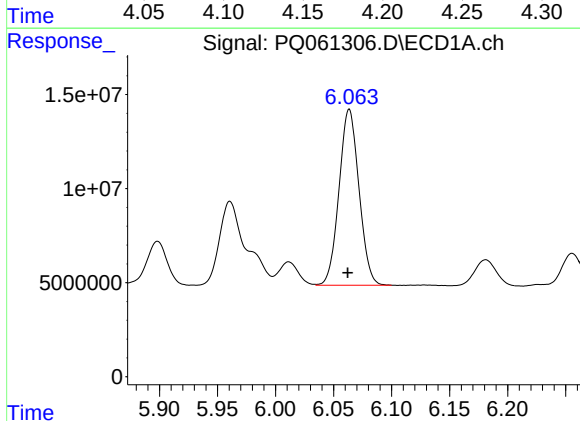
R.T.: 4.961 min
Delta R.T.: 0.001 min
Response: 58660045
Conc: 439.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
500 PPB SPIKE



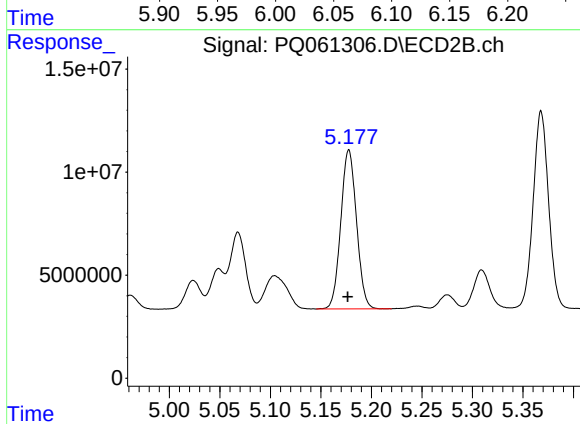
#7 AR-1016-5

R.T.: 4.184 min
Delta R.T.: 0.001 min
Response: 42009576
Conc: 458.57 ng/ml



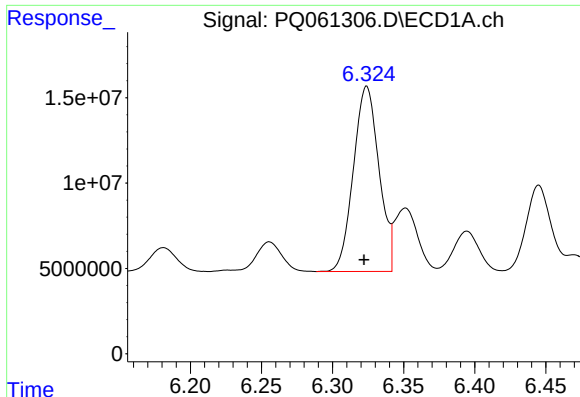
#31 AR-1260-1

R.T.: 6.064 min
Delta R.T.: 0.001 min
Response: 111848643
Conc: 445.79 ng/ml



#31 AR-1260-1

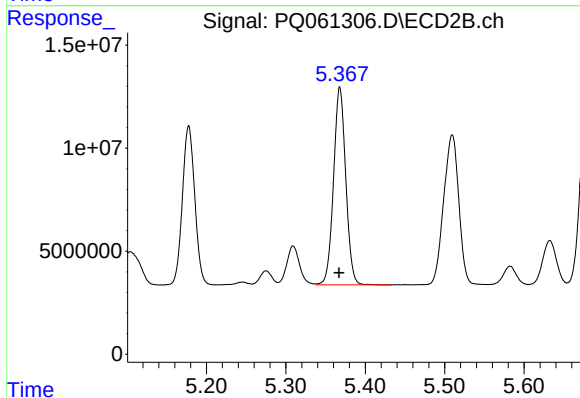
R.T.: 5.178 min
Delta R.T.: 0.001 min
Response: 83624987
Conc: 449.02 ng/ml



#32 AR-1260-2

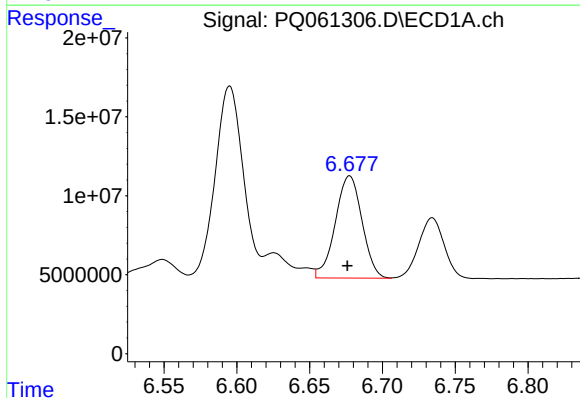
R.T.: 6.324 min
Delta R.T.: 0.002 min
Response: 135732118
Conc: 448.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
500 PPB SPIKE



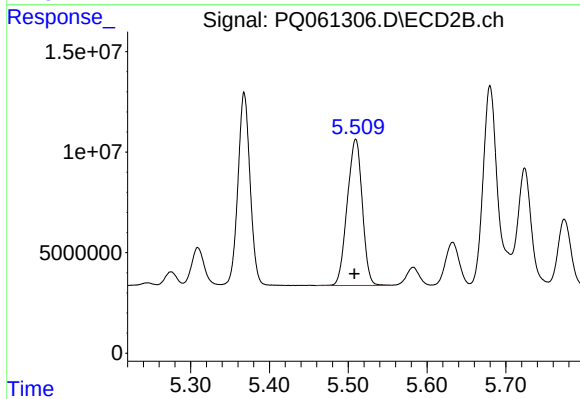
#32 AR-1260-2

R.T.: 5.368 min
Delta R.T.: 0.001 min
Response: 102576687
Conc: 450.22 ng/ml



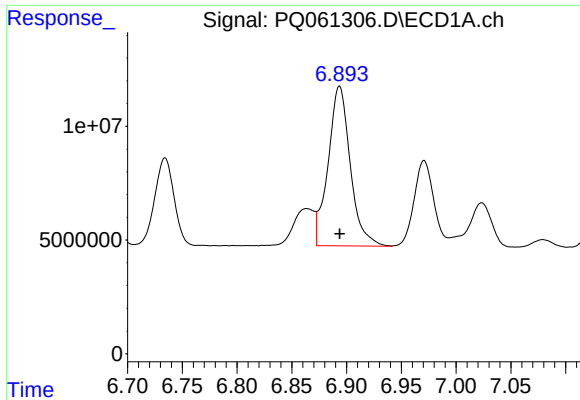
#33 AR-1260-3

R.T.: 6.678 min
Delta R.T.: 0.002 min
Response: 82709995
Conc: 439.03 ng/ml



#33 AR-1260-3

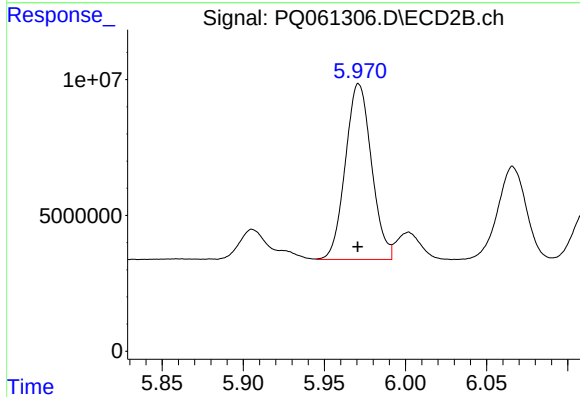
R.T.: 5.510 min
Delta R.T.: 0.002 min
Response: 96572089
Conc: 454.96 ng/ml



#34 AR-1260-4

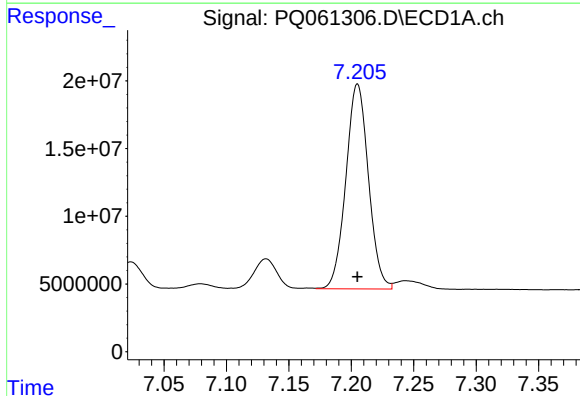
R.T.: 6.894 min
Delta R.T.: 0.000 min
Response: 98939333
Conc: 439.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
500 PPB SPIKE



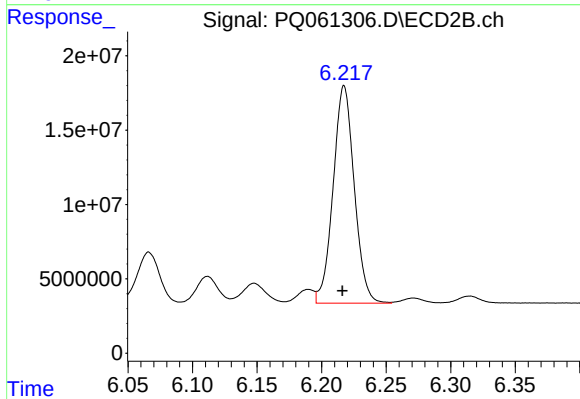
#34 AR-1260-4

R.T.: 5.971 min
Delta R.T.: 0.000 min
Response: 72580335
Conc: 459.73 ng/ml



#35 AR-1260-5

R.T.: 7.205 min
Delta R.T.: 0.000 min
Response: 190626647
Conc: 435.40 ng/ml



#35 AR-1260-5

R.T.: 6.217 min
Delta R.T.: 0.001 min
Response: 166667928
Conc: 458.71 ng/ml