

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021424\
 Data File : PQ065439.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2024 16:46
 Operator : YP\AJ
 Sample : AR1660ICC1000
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660ICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 15 01:18:38 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021424.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 15 00:59:17 2024
 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...	3.460	2.740	366.8E6	640.8E6	96.513	97.962
2) SA Decachlor...	8.724	7.513	232.4E6	625.7E6	94.641	95.405
Target Compounds						
3) L1 AR-1016-1	4.578	3.740	108.3E6	219.7E6	964.072	956.702
4) L1 AR-1016-2	4.597	3.755	161.2E6	312.3E6	964.557	964.207
5) L1 AR-1016-3	4.655	3.915	100.0E6	169.7E6	957.236	963.177
6) L1 AR-1016-4	4.749	3.964	82743746	139.8E6	957.683	954.117
7) L1 AR-1016-5	5.039	4.158	79768973	174.3E6	966.838	953.065
31) L7 AR-1260-1	6.156	5.153	147.1E6	350.7E6	959.098	956.352
32) L7 AR-1260-2	6.419	5.342	175.5E6	428.1E6	954.808	954.857
33) L7 AR-1260-3	6.778	5.484	128.5E6	403.1E6	956.086	959.972
34) L7 AR-1260-4	6.999	5.947	144.6E6	323.8E6	957.930	954.208
35) L7 AR-1260-5	7.314	6.193	282.7E6	770.8E6	961.067	965.210

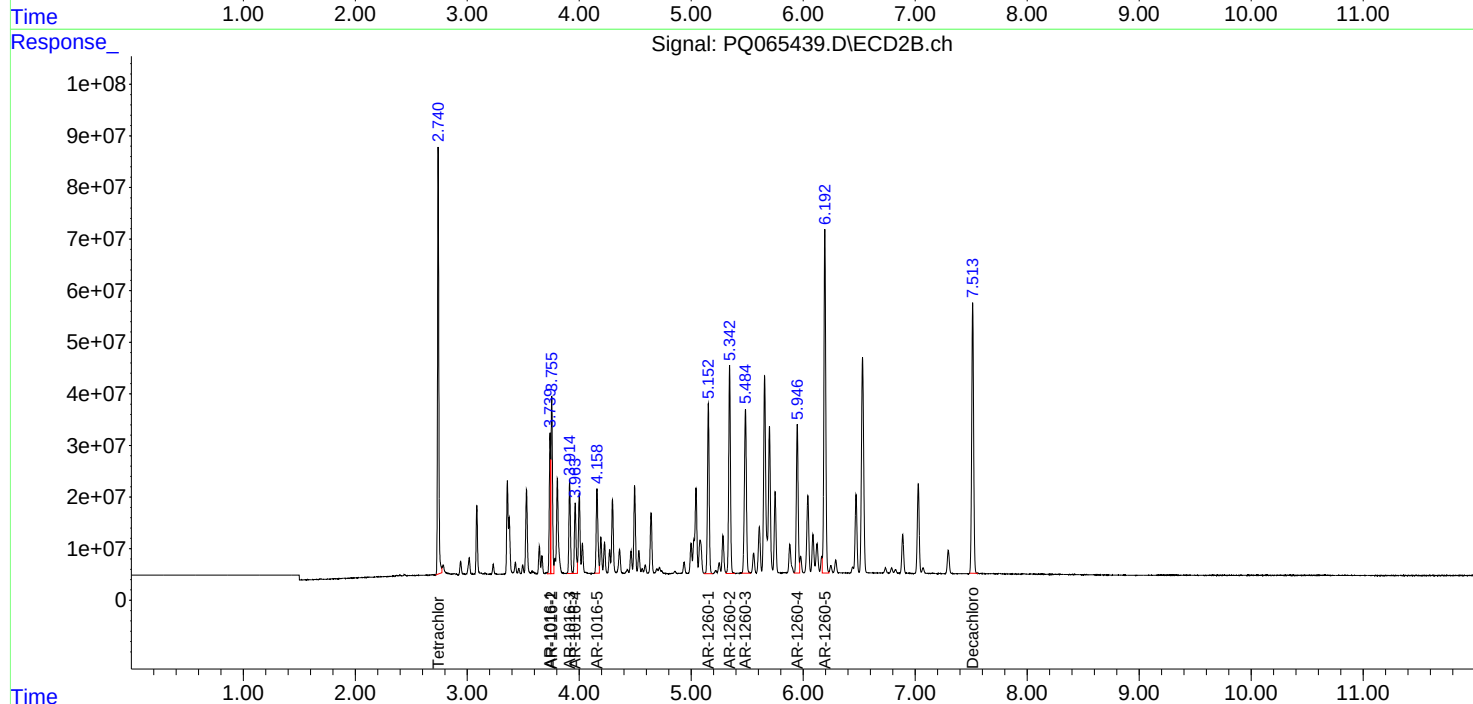
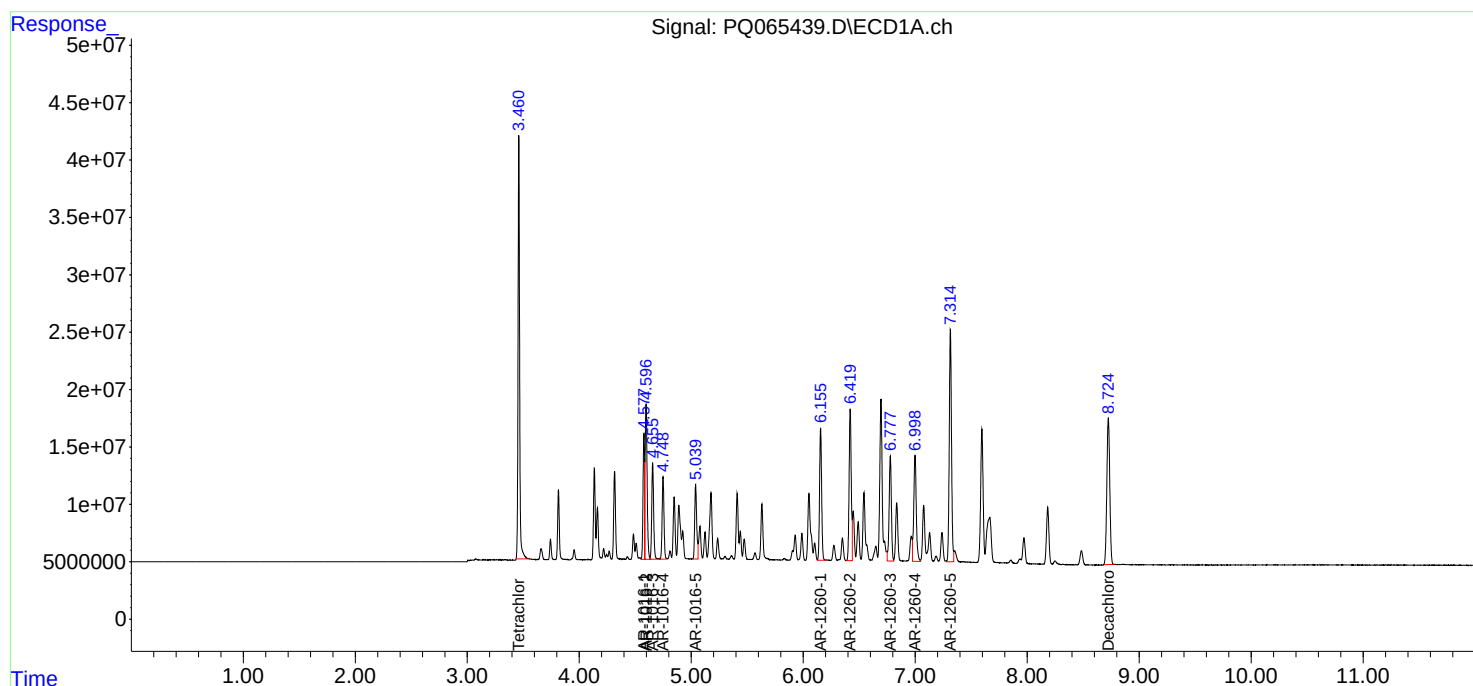
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

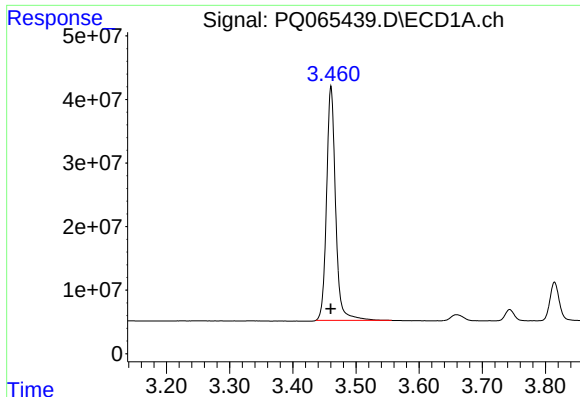
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021424\
Data File : PQ065439.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Feb 2024 16:46
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 15 01:18:38 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021424.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 15 00:59:17 2024
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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

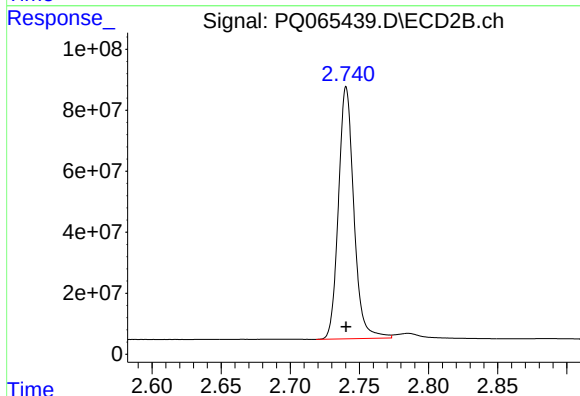




#1 Tetrachloro-m-xylene

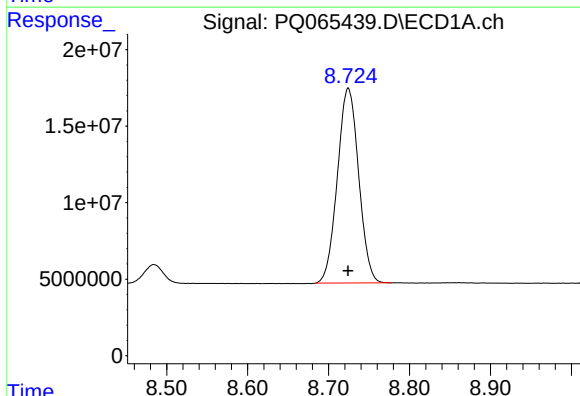
R.T.: 3.460 min
Delta R.T.: 0.000 min
Response: 366756138
Conc: 96.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000



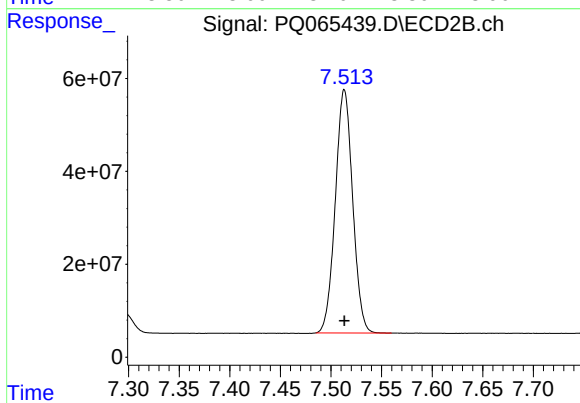
#1 Tetrachloro-m-xylene

R.T.: 2.740 min
Delta R.T.: 0.000 min
Response: 640781394
Conc: 97.96 ng/ml



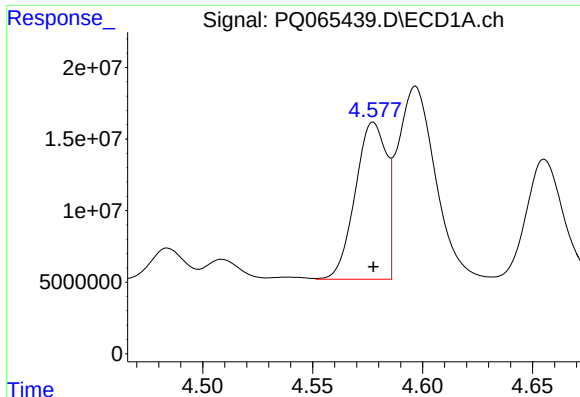
#2 Decachlorobiphenyl

R.T.: 8.724 min
Delta R.T.: 0.000 min
Response: 232422459
Conc: 94.64 ng/ml



#2 Decachlorobiphenyl

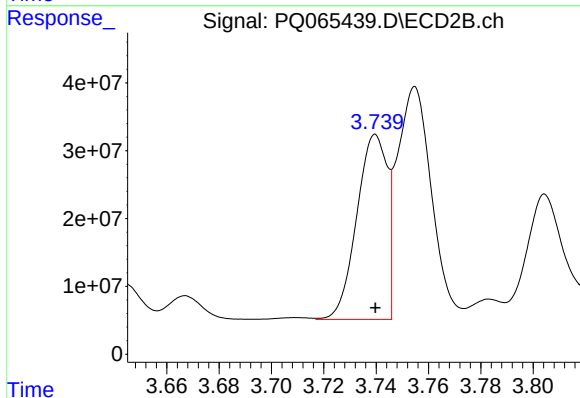
R.T.: 7.513 min
Delta R.T.: 0.000 min
Response: 625710529
Conc: 95.40 ng/ml



#3 AR-1016-1

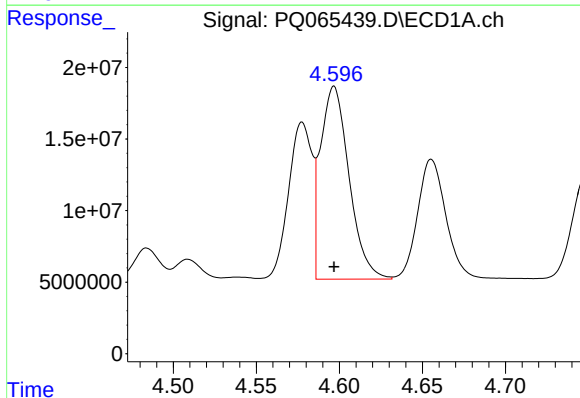
R.T.: 4.578 min
Delta R.T.: 0.000 min
Response: 108285938
Conc: 964.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000



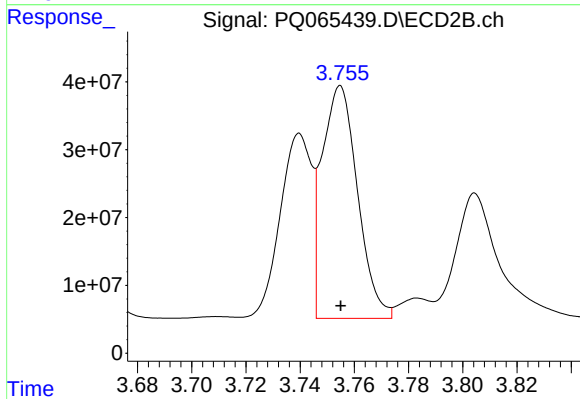
#3 AR-1016-1

R.T.: 3.740 min
Delta R.T.: 0.000 min
Response: 219685835
Conc: 956.70 ng/ml



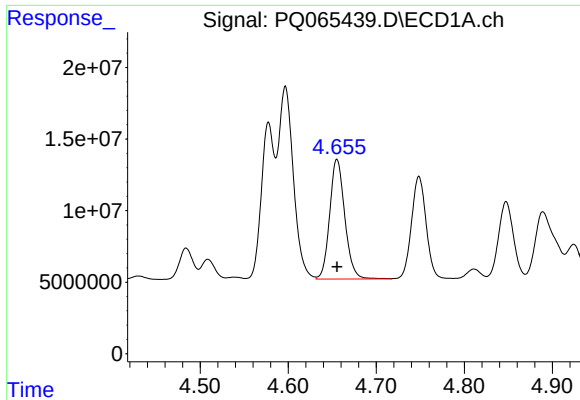
#4 AR-1016-2

R.T.: 4.597 min
Delta R.T.: 0.000 min
Response: 161150392
Conc: 964.56 ng/ml



#4 AR-1016-2

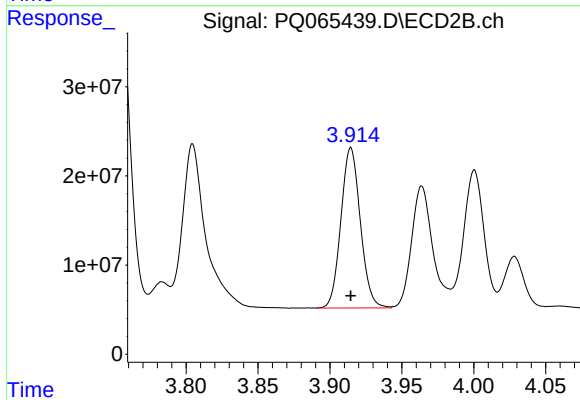
R.T.: 3.755 min
Delta R.T.: 0.000 min
Response: 312344786
Conc: 964.21 ng/ml



#5 AR-1016-3

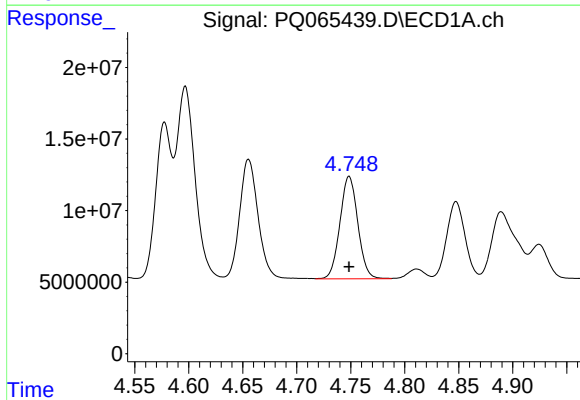
R.T.: 4.655 min
Delta R.T.: 0.000 min
Response: 100016312
Conc: 957.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000



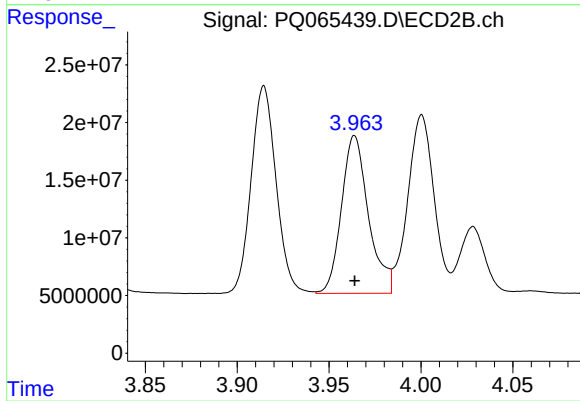
#5 AR-1016-3

R.T.: 3.915 min
Delta R.T.: 0.000 min
Response: 169686522
Conc: 963.18 ng/ml



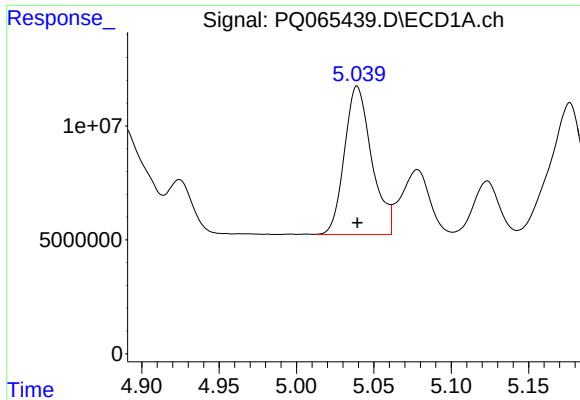
#6 AR-1016-4

R.T.: 4.749 min
Delta R.T.: 0.000 min
Response: 82743746
Conc: 957.68 ng/ml



#6 AR-1016-4

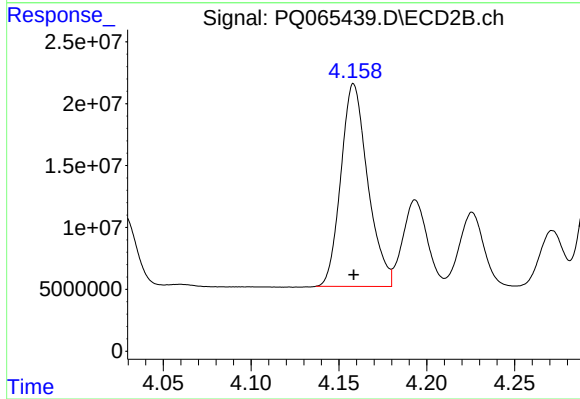
R.T.: 3.964 min
Delta R.T.: 0.000 min
Response: 139790571
Conc: 954.12 ng/ml



#7 AR-1016-5

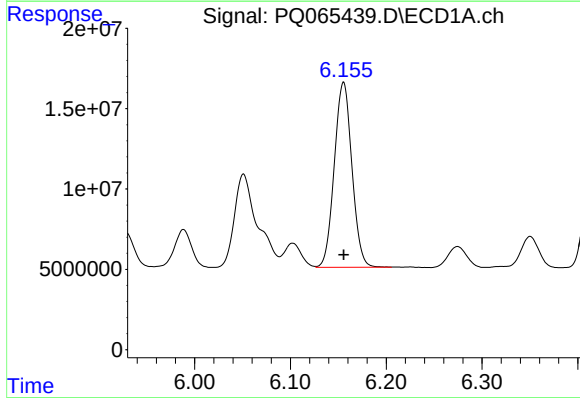
R.T.: 5.039 min
Delta R.T.: 0.000 min
Response: 79768973
Conc: 966.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000



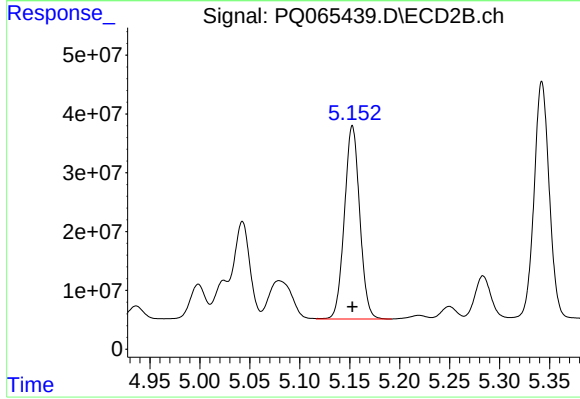
#7 AR-1016-5

R.T.: 4.158 min
Delta R.T.: 0.000 min
Response: 174310333
Conc: 953.07 ng/ml



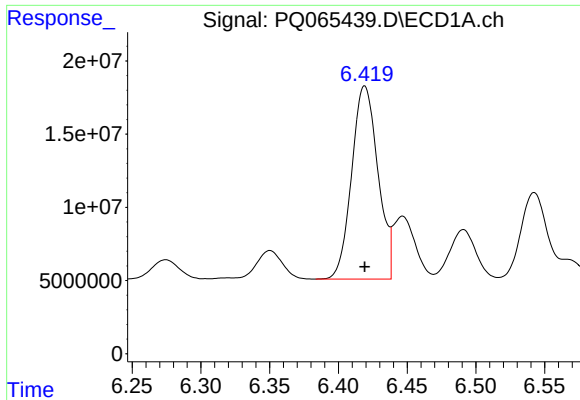
#31 AR-1260-1

R.T.: 6.156 min
Delta R.T.: 0.000 min
Response: 147056042
Conc: 959.10 ng/ml



#31 AR-1260-1

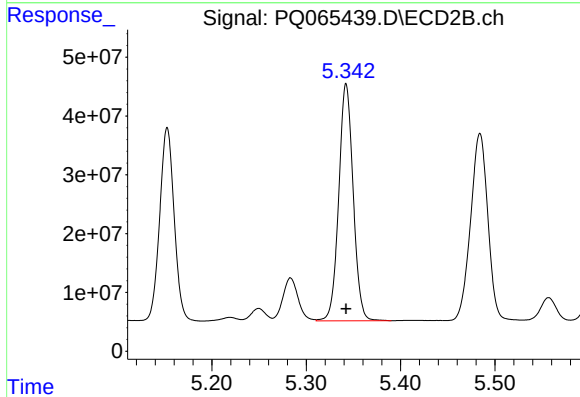
R.T.: 5.153 min
Delta R.T.: 0.000 min
Response: 350717976
Conc: 956.35 ng/ml



#32 AR-1260-2

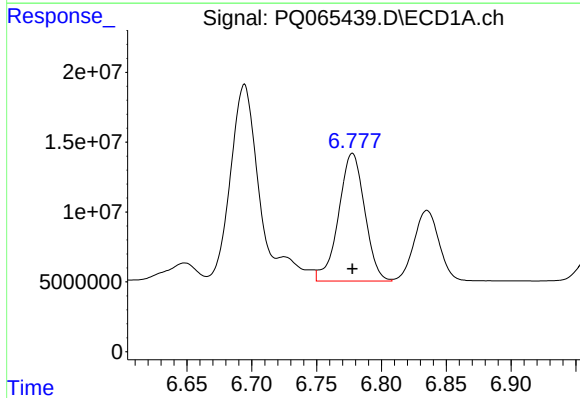
R.T.: 6.419 min
Delta R.T.: 0.000 min
Response: 175514135
Conc: 954.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000



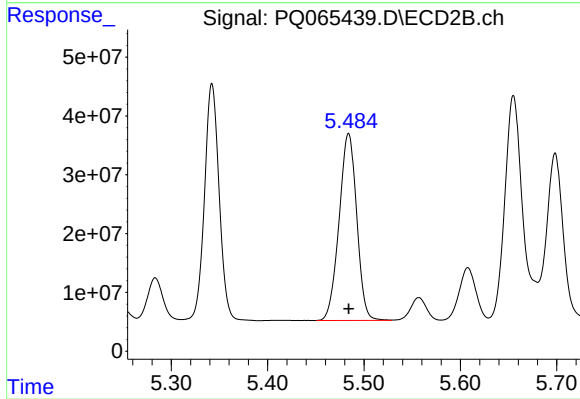
#32 AR-1260-2

R.T.: 5.342 min
Delta R.T.: 0.000 min
Response: 428138523
Conc: 954.86 ng/ml



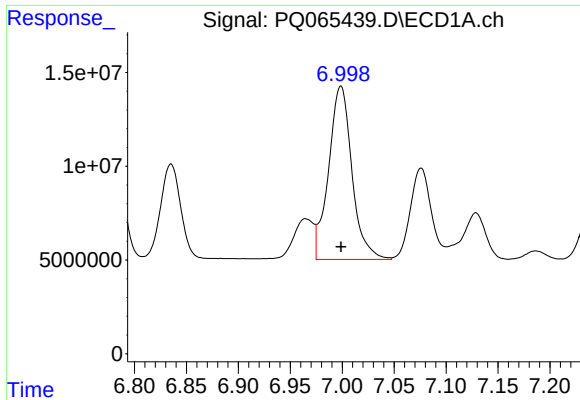
#33 AR-1260-3

R.T.: 6.778 min
Delta R.T.: 0.000 min
Response: 128481021
Conc: 956.09 ng/ml



#33 AR-1260-3

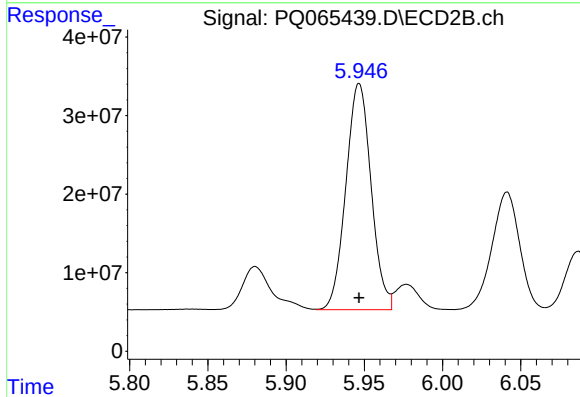
R.T.: 5.484 min
Delta R.T.: 0.000 min
Response: 403125343
Conc: 959.97 ng/ml



#34 AR-1260-4

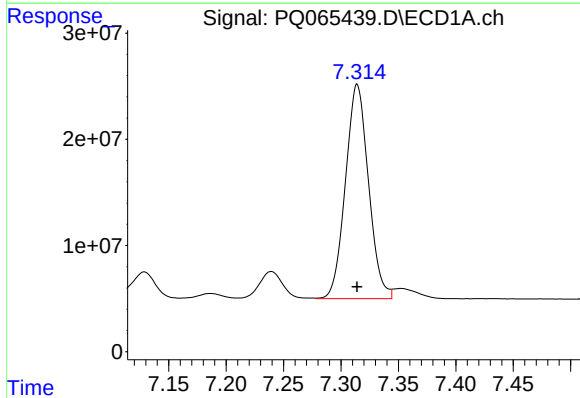
R.T.: 6.999 min
Delta R.T.: 0.000 min
Response: 144613659
Conc: 957.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000



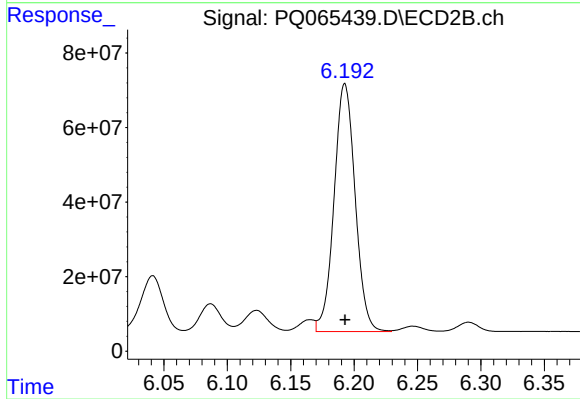
#34 AR-1260-4

R.T.: 5.947 min
Delta R.T.: 0.000 min
Response: 323751093
Conc: 954.21 ng/ml



#35 AR-1260-5

R.T.: 7.314 min
Delta R.T.: 0.000 min
Response: 282707680
Conc: 961.07 ng/ml



#35 AR-1260-5

R.T.: 6.193 min
Delta R.T.: 0.000 min
Response: 770822333
Conc: 965.21 ng/ml