

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060122\
 Data File : PQ057912.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jun 2022 14:18
 Operator : YP\AJ
 Sample : N2952-17MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P037-SS002-0612-01MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/02/2022
 Supervised By :Ankita Jodhani 06/03/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 02 04:11:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 28 06:33:00 2022
 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...	4.691	4.053	320.4E6	302.3E6	22.204	26.601
2)	SA Decachlor...	10.622	9.208	291.4E6	208.2E6	23.237	21.937
Target Compounds							
3)	L1 AR-1016-1	5.877	5.160	196.3E6	231.1E6	509.711	608.130
4)	L1 AR-1016-2	5.900	5.180	328.6E6	325.0E6	497.813	594.238
5)	L1 AR-1016-3	5.962	5.361	209.9E6	169.3E6	502.498	613.000
6)	L1 AR-1016-4	6.063	5.399	179.8E6	127.8E6	500.251	593.121
7)	L1 AR-1016-5	6.357	5.618	142.4E6	169.7E6	497.659	600.323
31)	L7 AR-1260-1	7.485	6.658	232.6E6	304.8E6	531.769	586.601
32)	L7 AR-1260-2	7.742	6.843	314.6E6	363.8E6	567.751	583.390
33)	L7 AR-1260-3	8.032	7.002	399.0E6	346.0E6	592.404m	531.258
34)	L7 AR-1260-4	8.343	7.477	243.7E6	237.6E6	488.405	472.457
35)	L7 AR-1260-5	8.686	7.714	526.2E6	582.8E6	472.319	474.557

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

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Acq On : 01 Jun 2022 14:18
Operator : YP\AJ
Sample : N2952-17MS
Misc :
ALS Vial : 8 Sample Multiplier: 1

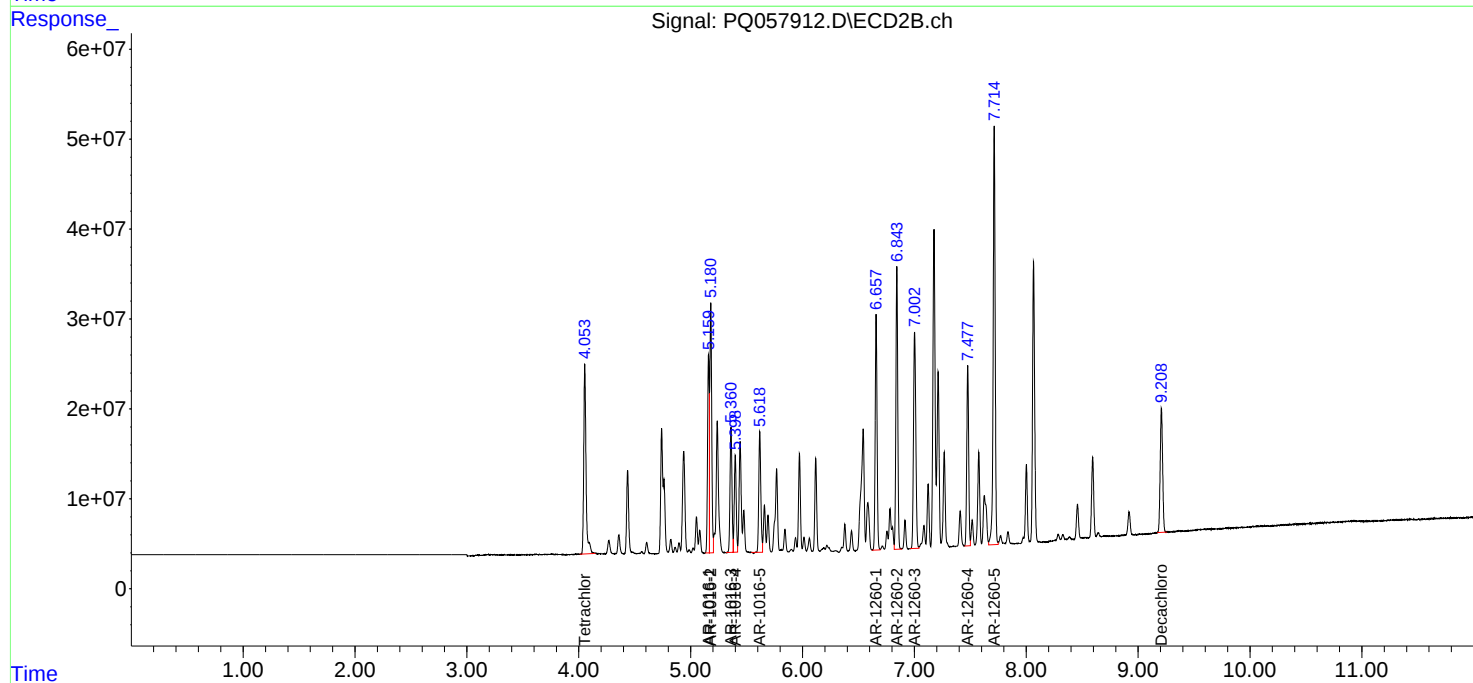
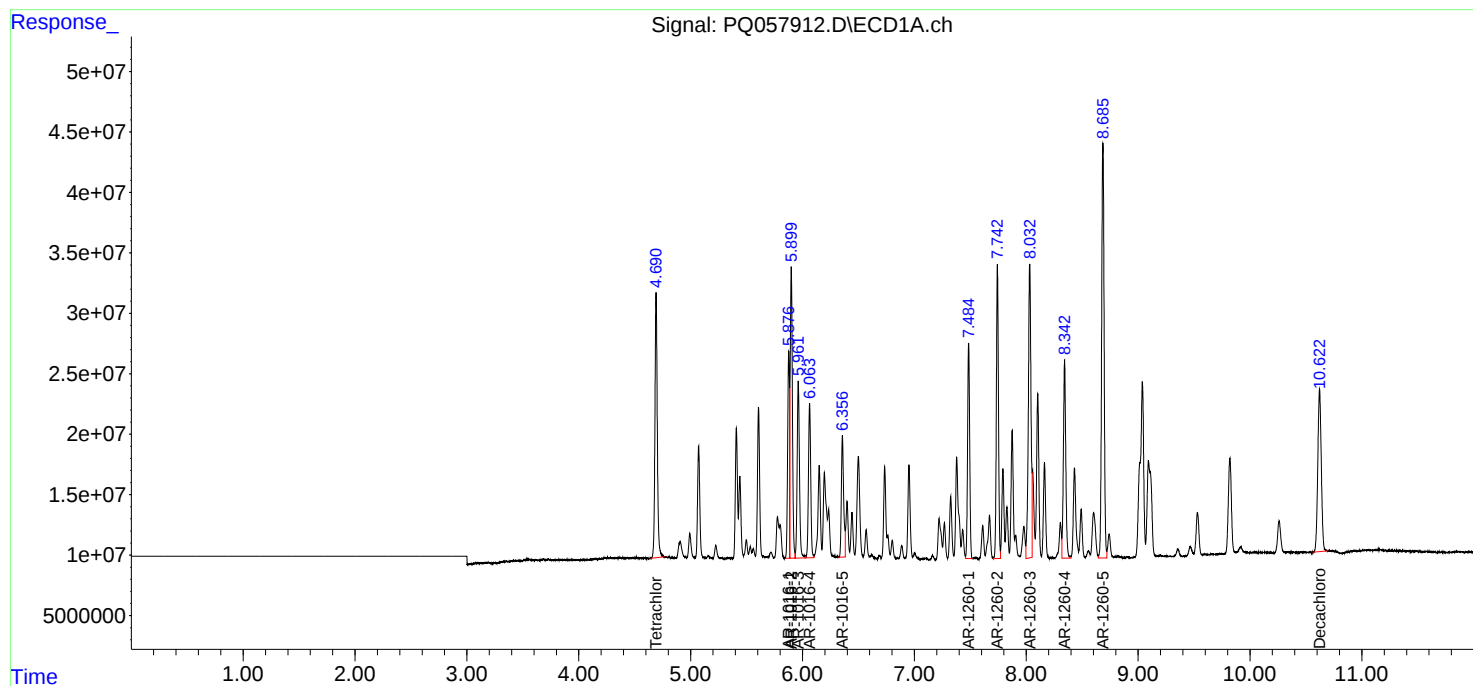
Instrument :
ECD_Q
ClientSampleId :
P037-SS002-0612-01MS

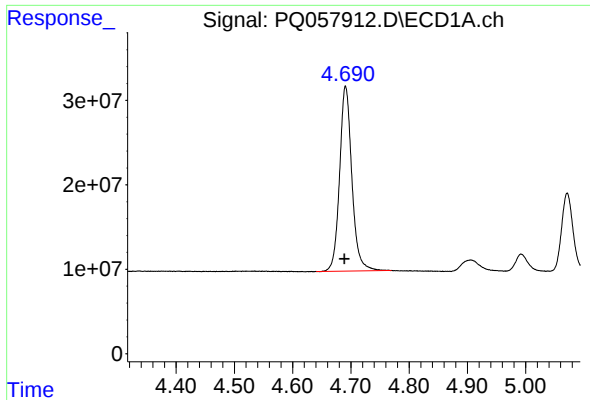
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Integration File signal 1: autoint1.e
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Quant Time: Jun 02 04:11:43 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052822.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





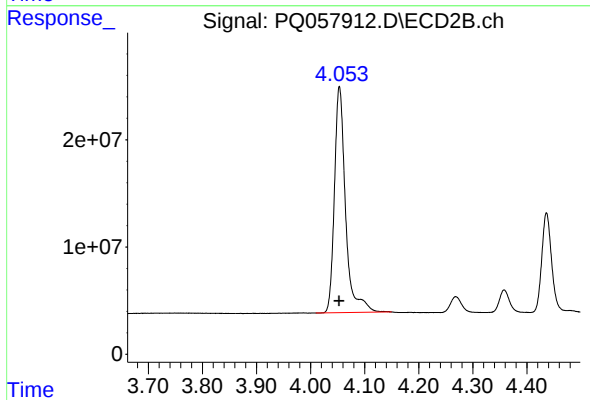
#1 Tetrachloro-m-xylene

R.T.: 4.691 min
Delta R.T.: 0.002 min
Response: 320448033
Conc: 22.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P037-SS002-0612-01MS

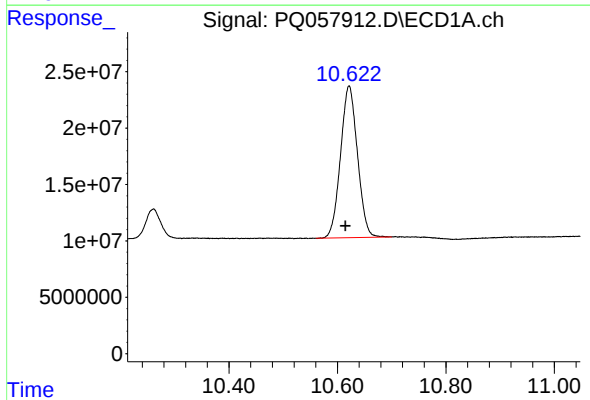
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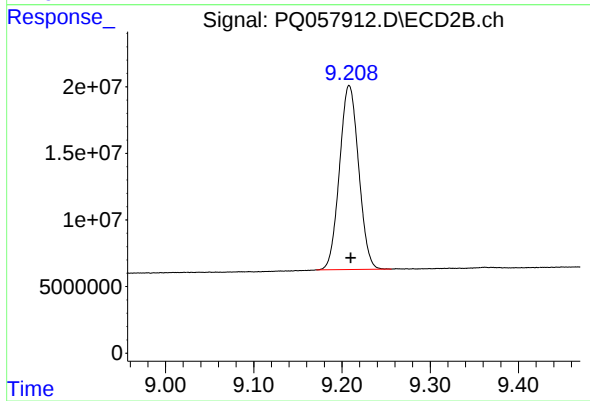
#1 Tetrachloro-m-xylene

R.T.: 4.053 min
Delta R.T.: 0.000 min
Response: 302261968
Conc: 26.60 ng/ml



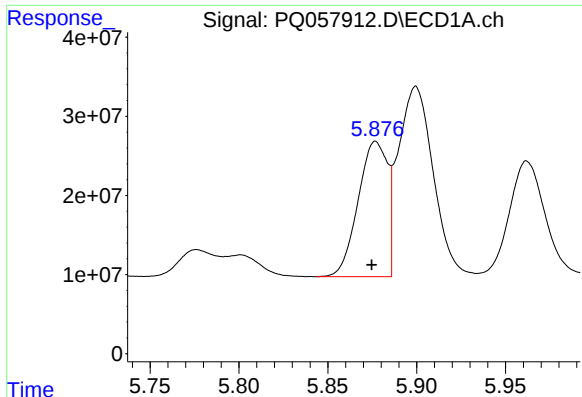
#2 Decachlorobiphenyl

R.T.: 10.622 min
Delta R.T.: 0.006 min
Response: 291436928
Conc: 23.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.208 min
Delta R.T.: -0.002 min
Response: 208177974
Conc: 21.94 ng/ml



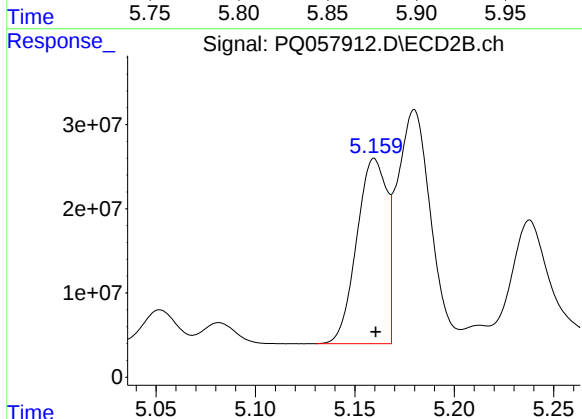
#3 AR-1016-1

R.T.: 5.877 min
Delta R.T.: 0.002 min
Response: 196305237
Conc: 509.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P037-SS002-0612-01MS

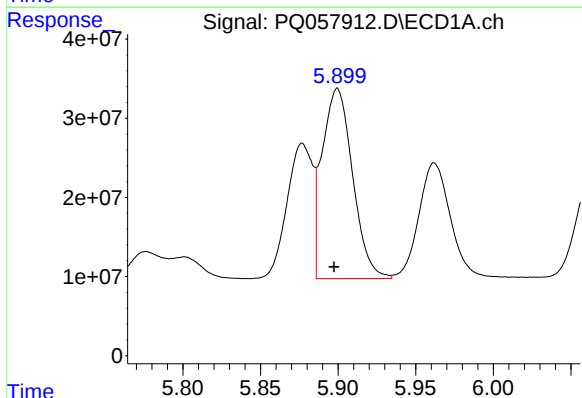
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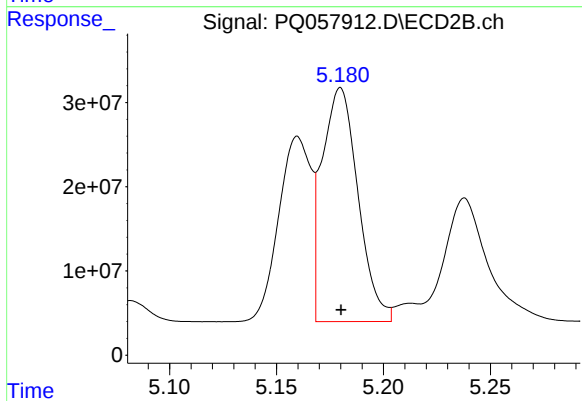
#3 AR-1016-1

R.T.: 5.160 min
Delta R.T.: 0.000 min
Response: 231117253
Conc: 608.13 ng/ml



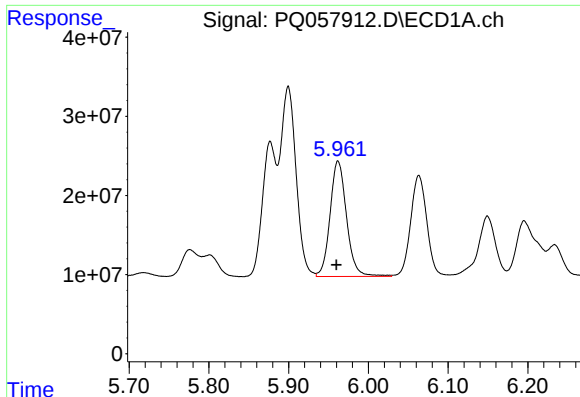
#4 AR-1016-2

R.T.: 5.900 min
Delta R.T.: 0.002 min
Response: 328644505
Conc: 497.81 ng/ml



#4 AR-1016-2

R.T.: 5.180 min
Delta R.T.: 0.000 min
Response: 324954737
Conc: 594.24 ng/ml



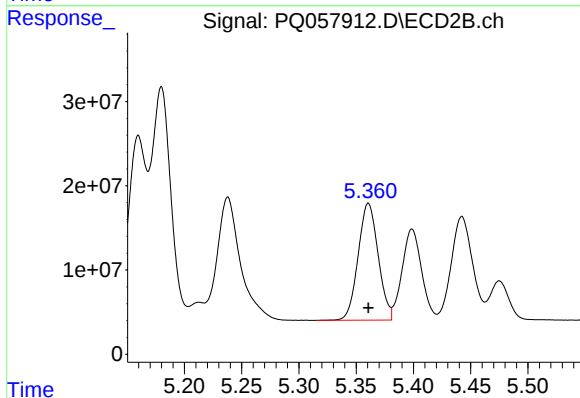
#5 AR-1016-3

R.T.: 5.962 min
Delta R.T.: 0.002 min
Response: 209935502
Conc: 502.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P037-SS002-0612-01MS

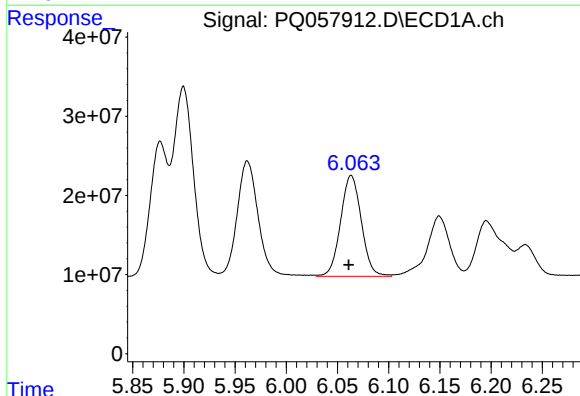
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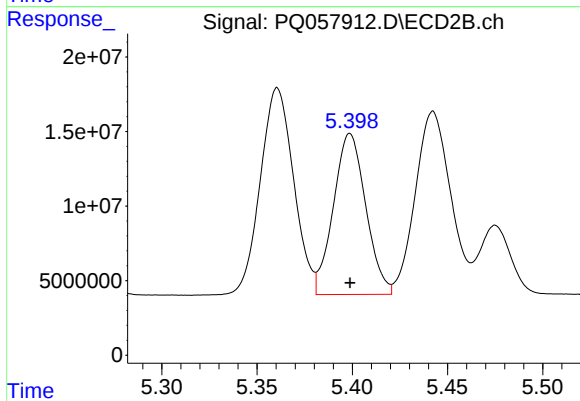
#5 AR-1016-3

R.T.: 5.361 min
Delta R.T.: 0.000 min
Response: 169286519
Conc: 613.00 ng/ml



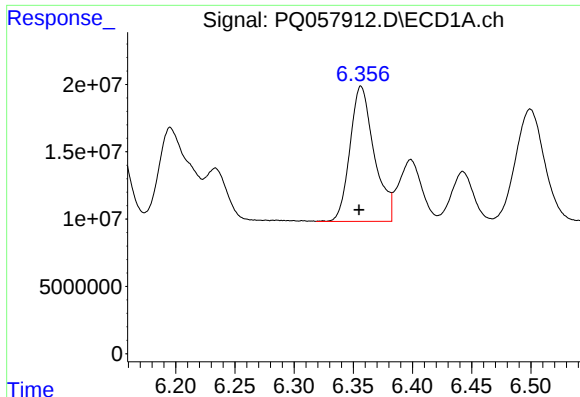
#6 AR-1016-4

R.T.: 6.063 min
Delta R.T.: 0.002 min
Response: 179750112
Conc: 500.25 ng/ml



#6 AR-1016-4

R.T.: 5.399 min
Delta R.T.: 0.000 min
Response: 127781583
Conc: 593.12 ng/ml



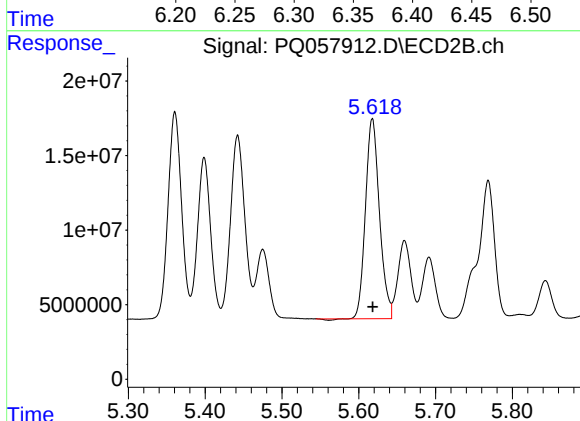
#7 AR-1016-5

R.T.: 6.357 min
Delta R.T.: 0.002 min
Response: 142400197
Conc: 497.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P037-SS002-0612-01MS

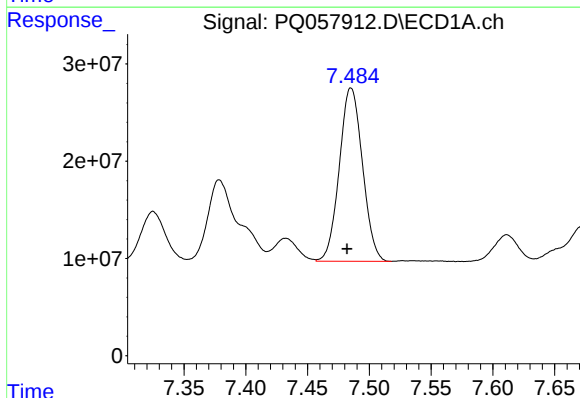
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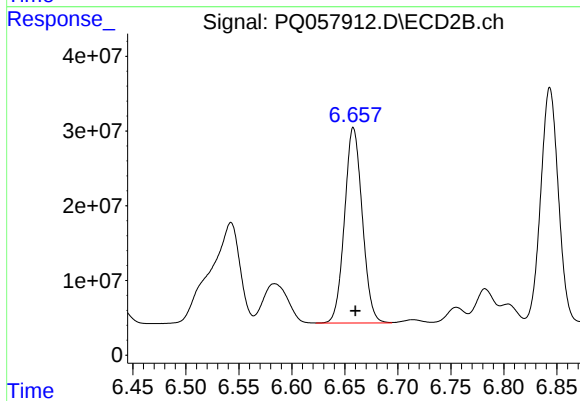
#7 AR-1016-5

R.T.: 5.618 min
Delta R.T.: 0.000 min
Response: 169654661
Conc: 600.32 ng/ml



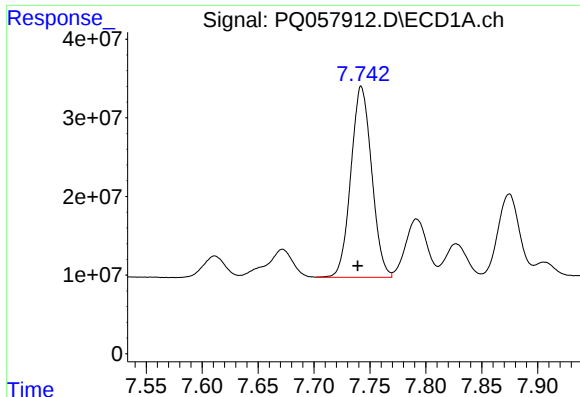
#31 AR-1260-1

R.T.: 7.485 min
Delta R.T.: 0.003 min
Response: 232589238
Conc: 531.77 ng/ml



#31 AR-1260-1

R.T.: 6.658 min
Delta R.T.: -0.002 min
Response: 304769623
Conc: 586.60 ng/ml



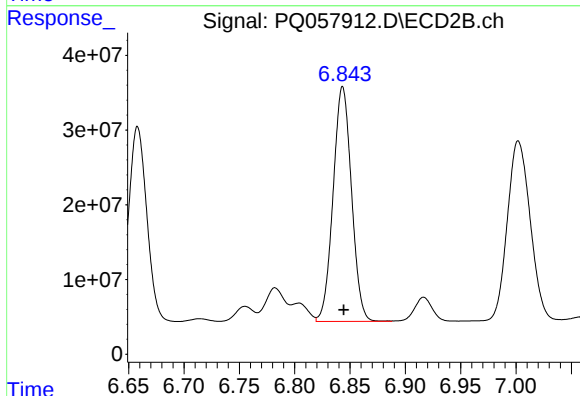
#32 AR-1260-2

R.T.: 7.742 min
Delta R.T.: 0.003 min
Response: 314592245
Conc: 567.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P037-SS002-0612-01MS

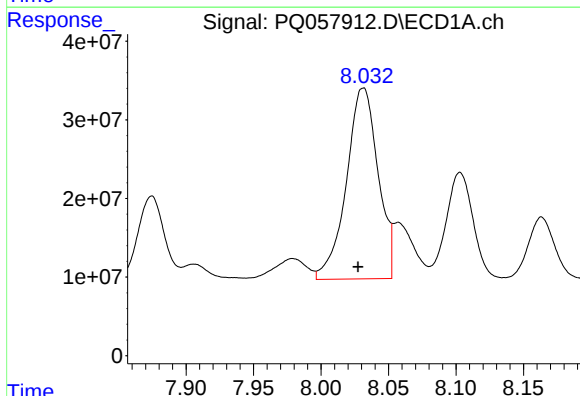
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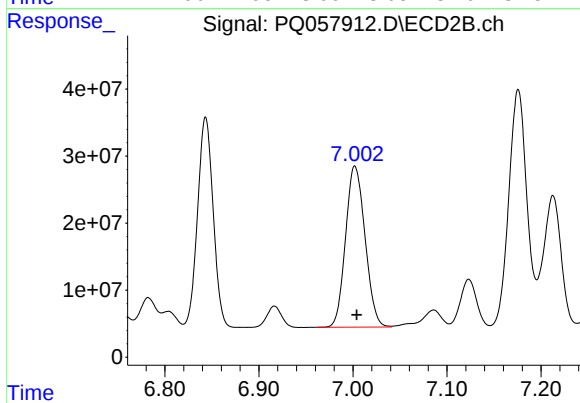
#32 AR-1260-2

R.T.: 6.843 min
Delta R.T.: -0.001 min
Response: 363816935
Conc: 583.39 ng/ml



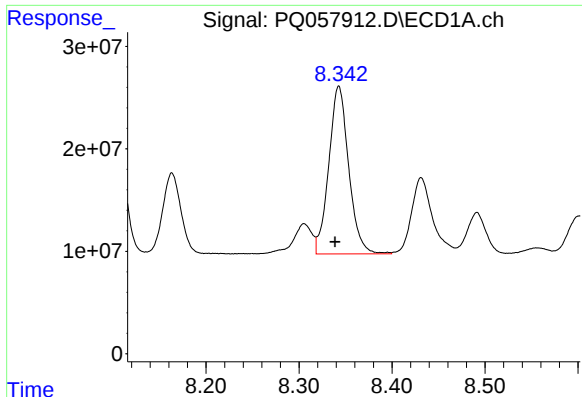
#33 AR-1260-3

R.T.: 8.032 min
Delta R.T.: 0.004 min
Response: 399034588
Conc: 592.40 ng/ml m



#33 AR-1260-3

R.T.: 7.002 min
Delta R.T.: -0.002 min
Response: 346035909
Conc: 531.26 ng/ml



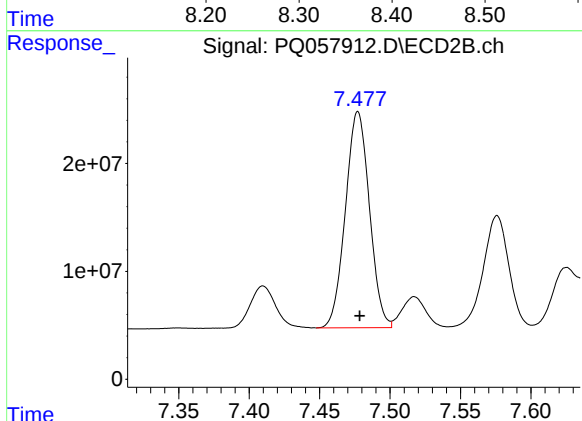
#34 AR-1260-4

R.T.: 8.343 min
Delta R.T.: 0.004 min
Response: 243710890
Conc: 488.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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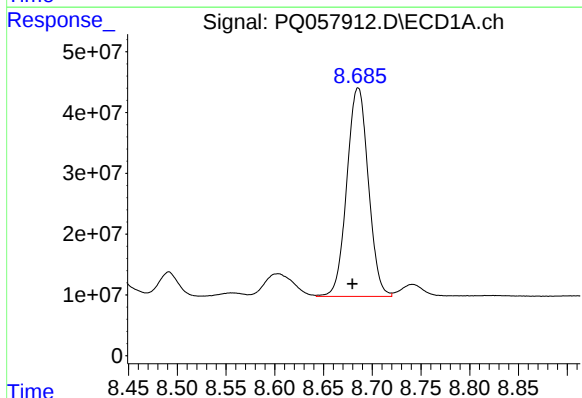
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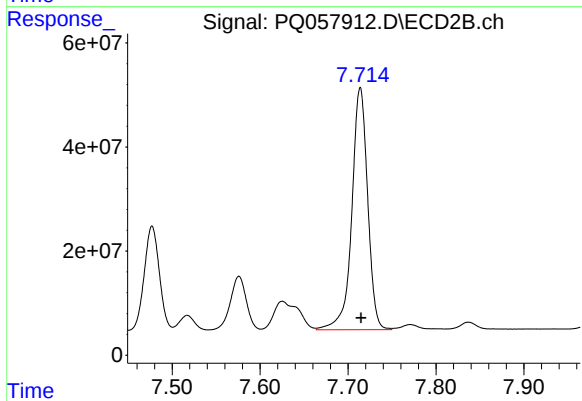
#34 AR-1260-4

R.T.: 7.477 min
Delta R.T.: -0.001 min
Response: 237569583
Conc: 472.46 ng/ml



#35 AR-1260-5

R.T.: 8.686 min
Delta R.T.: 0.006 min
Response: 526222523
Conc: 472.32 ng/ml



#35 AR-1260-5

R.T.: 7.714 min
Delta R.T.: -0.001 min
Response: 582756592
Conc: 474.56 ng/ml