

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082820\
 Data File : PQ049554.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2020 12:54
 Operator : DD\AJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660ICC050

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 13:22:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 28 13:13:29 2020
 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...	5.239	4.279	49627672	27514133	5.693	4.675
2) SA Decachlor...	11.464	9.640	57685962	33444403	6.182	5.416
Target Compounds						
3) L1 AR-1016-1	6.573	5.544	16703493	12999377	55.181m	53.480
4) L1 AR-1016-2	6.598	5.564	23677281	17042874	55.871m	51.377
5) L1 AR-1016-3	6.663	5.757	14869240	9317935	56.345m	53.218
6) L1 AR-1016-4	6.773	5.807	12834181	6380217	58.506	48.402
7) L1 AR-1016-5	7.086	6.040	11917630	8513858	56.916	48.695
31) L7 AR-1260-1	8.266	7.135	21484087	19353492	56.726	53.591
32) L7 AR-1260-2	8.531	7.330	27629286	26359319	57.693	51.829
33) L7 AR-1260-3	8.898	7.487	23043134	21008945	58.088	50.271
34) L7 AR-1260-4	9.145	7.970	25258630	19013127	57.016	51.619m
35) L7 AR-1260-5	9.494	8.216	55291384	49427815	56.775	48.624m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082820\
Data File : PQ049554.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Aug 2020 12:54
Operator : DD\AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

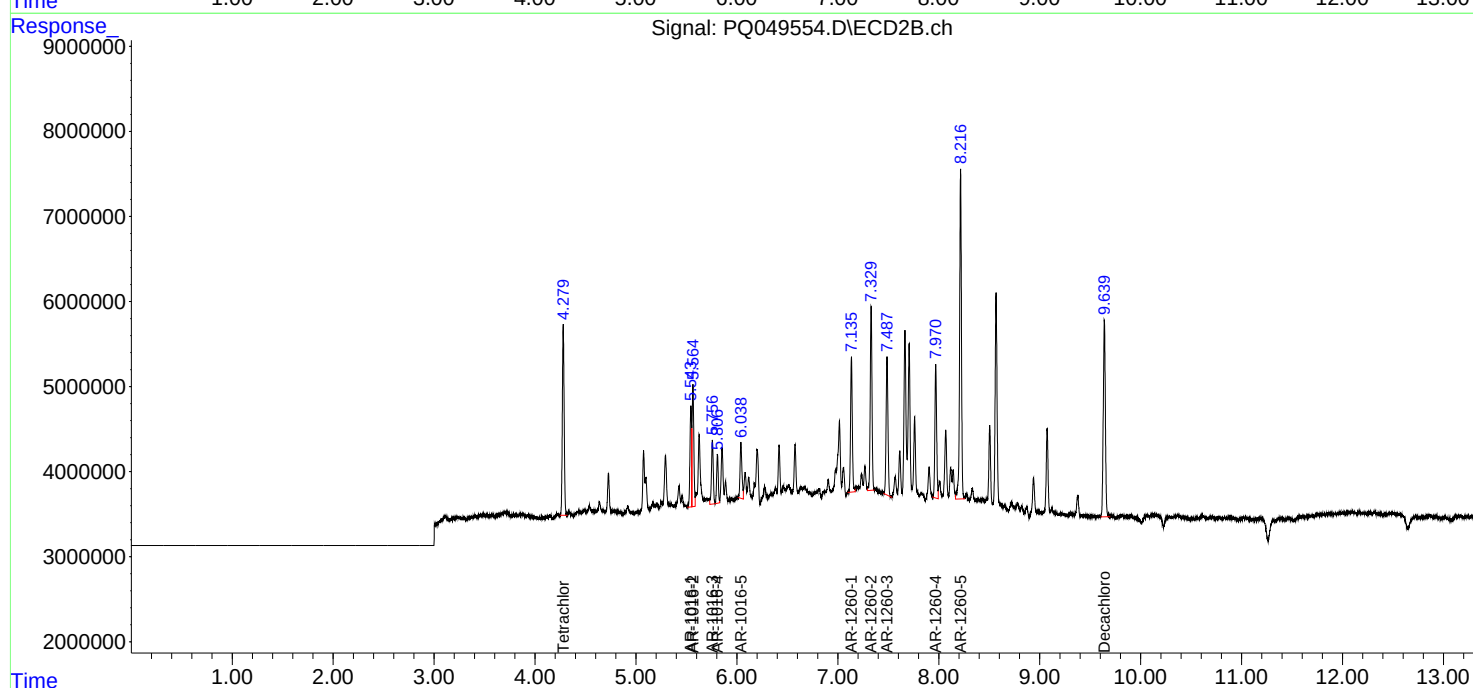
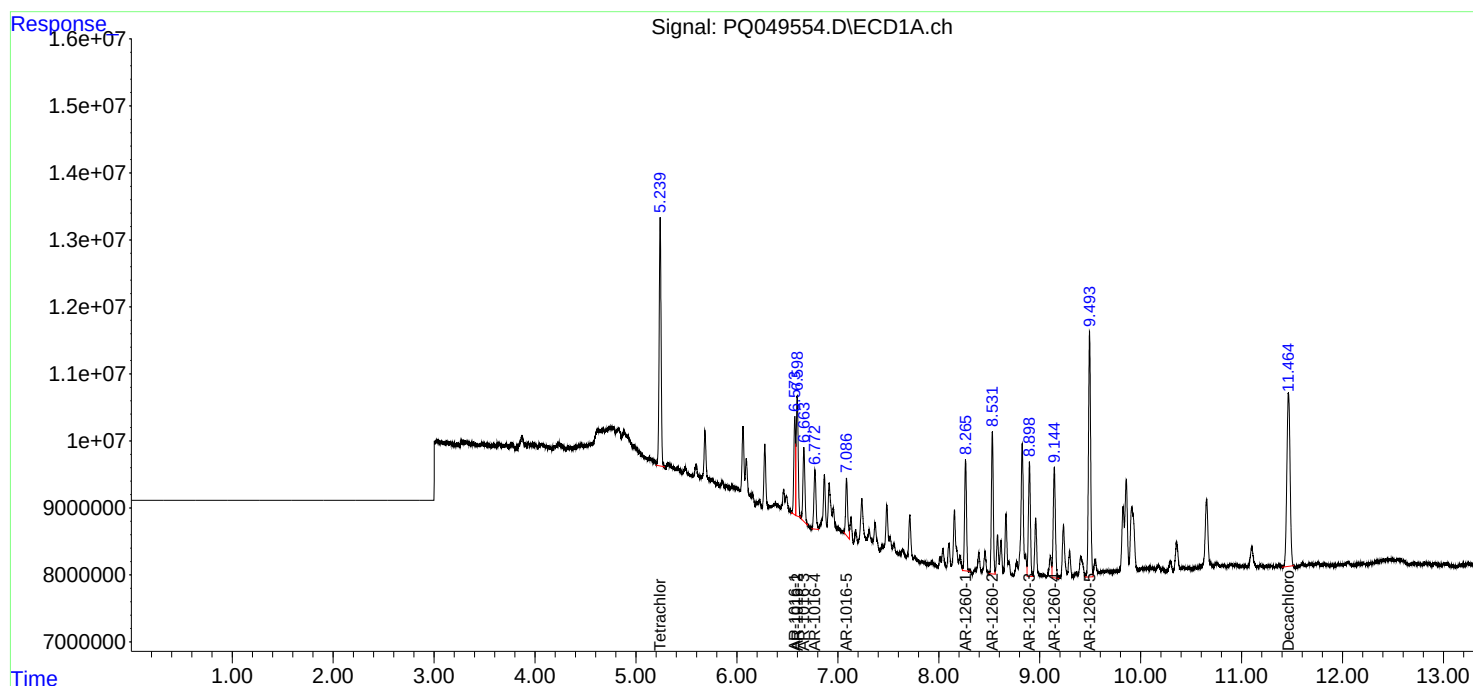
Instrument :
ECD_Q
ClientSampled :
AR1660ICC050

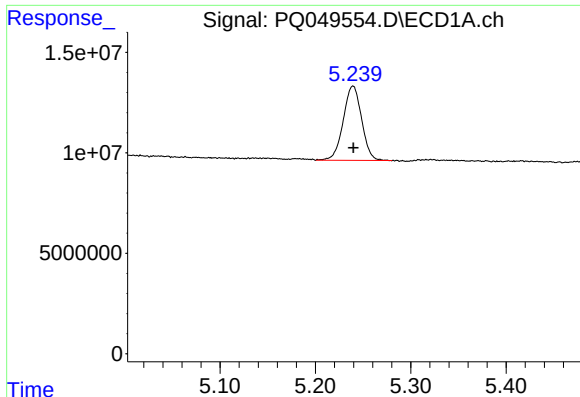
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 28 13:22:43 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 28 13:13:29 2020
Response 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





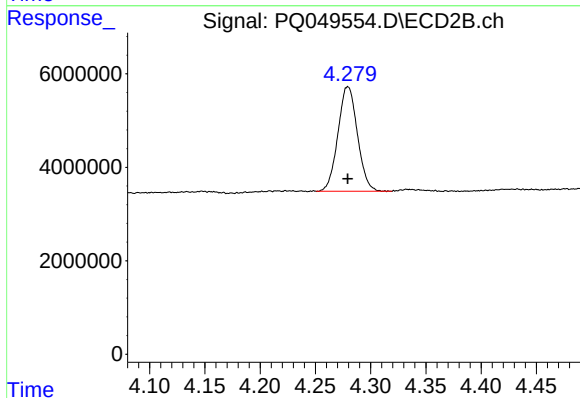
#1 Tetrachloro-m-xylene

R.T.: 5.239 min
Delta R.T.: 0.000 min
Response: 49627672
Conc: 5.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

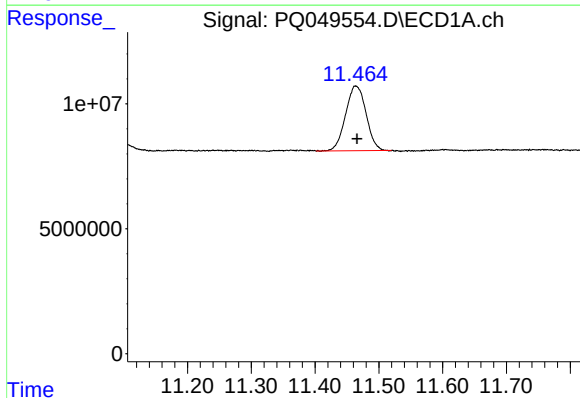
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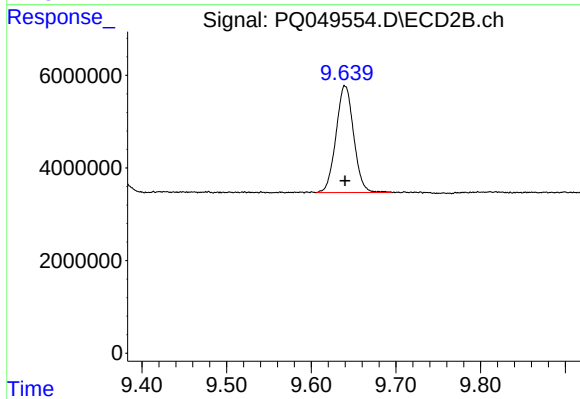
#1 Tetrachloro-m-xylene

R.T.: 4.279 min
Delta R.T.: 0.000 min
Response: 27514133
Conc: 4.67 ng/ml



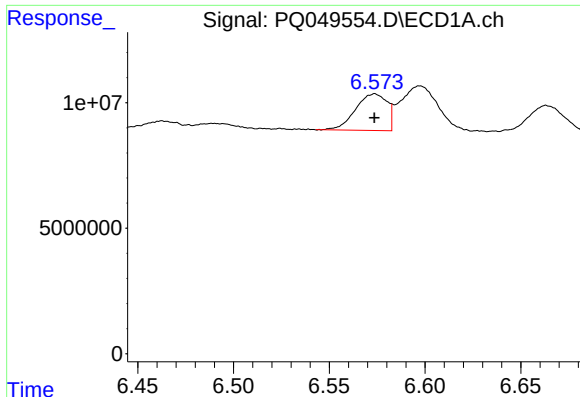
#2 Decachlorobiphenyl

R.T.: 11.464 min
Delta R.T.: -0.001 min
Response: 57685962
Conc: 6.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.640 min
Delta R.T.: 0.000 min
Response: 33444403
Conc: 5.42 ng/ml



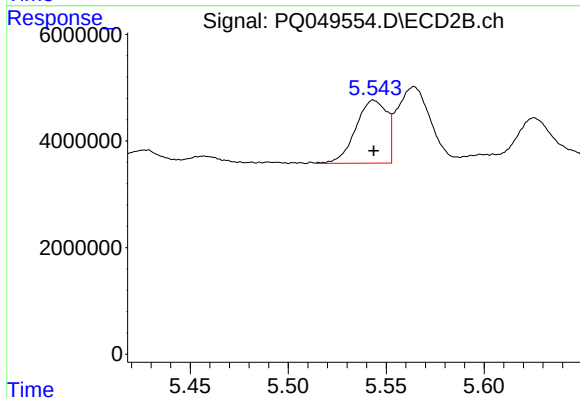
#3 AR-1016-1

R.T.: 6.573 min
Delta R.T.: 0.000 min
Response: 16703493
Conc: 55.18 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

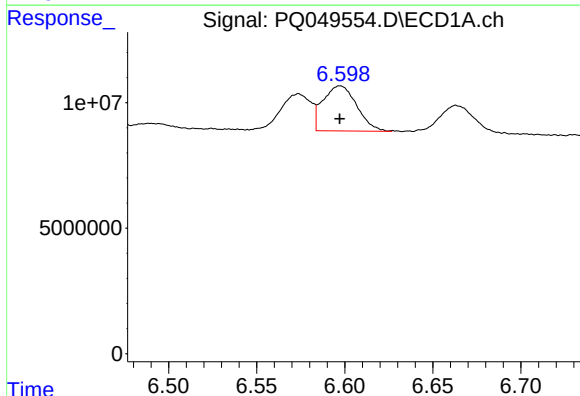
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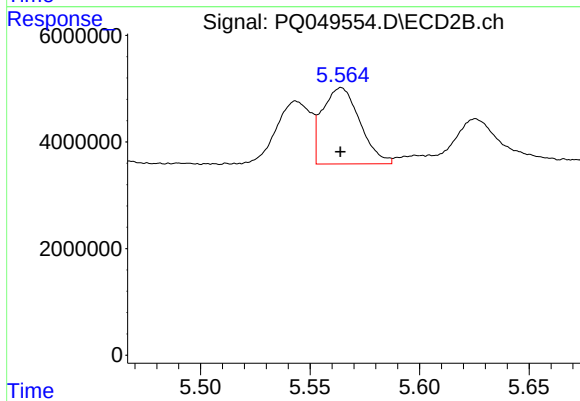
#3 AR-1016-1

R.T.: 5.544 min
Delta R.T.: 0.000 min
Response: 12999377
Conc: 53.48 ng/ml



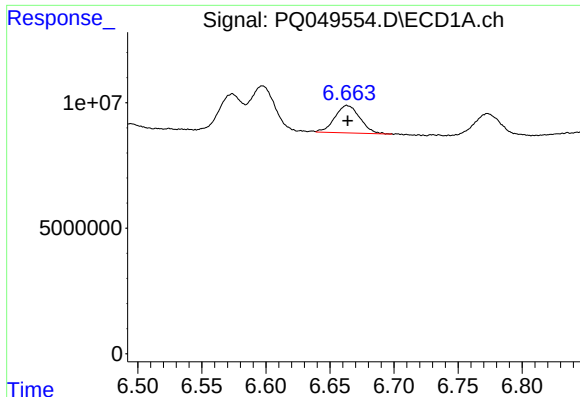
#4 AR-1016-2

R.T.: 6.598 min
Delta R.T.: 0.000 min
Response: 23677281
Conc: 55.87 ng/ml m



#4 AR-1016-2

R.T.: 5.564 min
Delta R.T.: 0.000 min
Response: 17042874
Conc: 51.38 ng/ml



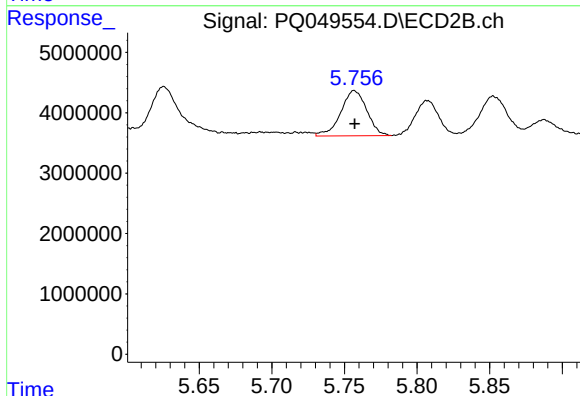
#5 AR-1016-3

R.T.: 6.663 min
Delta R.T.: -0.001 min
Response: 14869240
Conc: 56.35 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

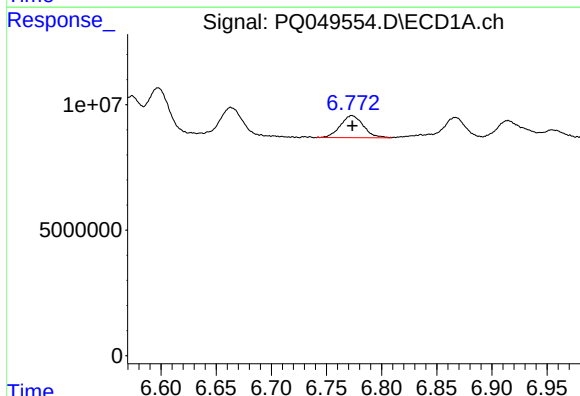
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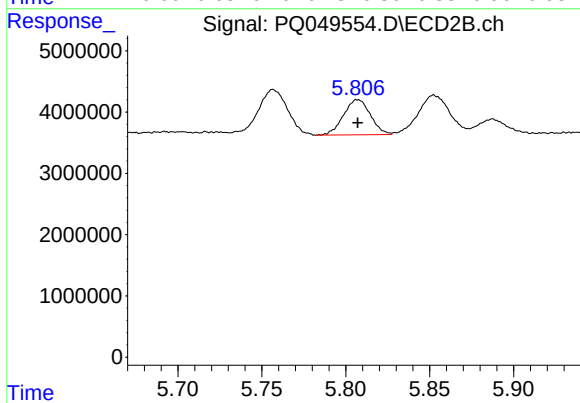
#5 AR-1016-3

R.T.: 5.757 min
Delta R.T.: 0.000 min
Response: 9317935
Conc: 53.22 ng/ml



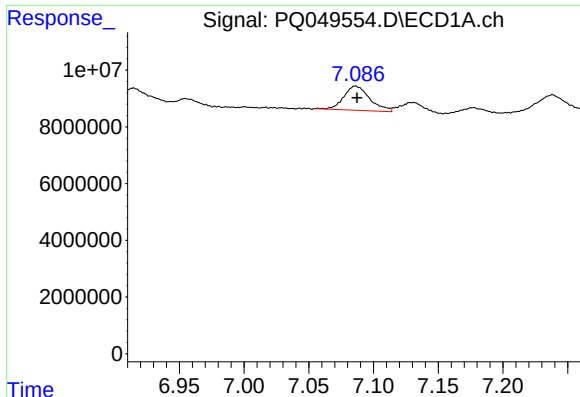
#6 AR-1016-4

R.T.: 6.773 min
Delta R.T.: 0.000 min
Response: 12834181
Conc: 58.51 ng/ml



#6 AR-1016-4

R.T.: 5.807 min
Delta R.T.: 0.000 min
Response: 6380217
Conc: 48.40 ng/ml



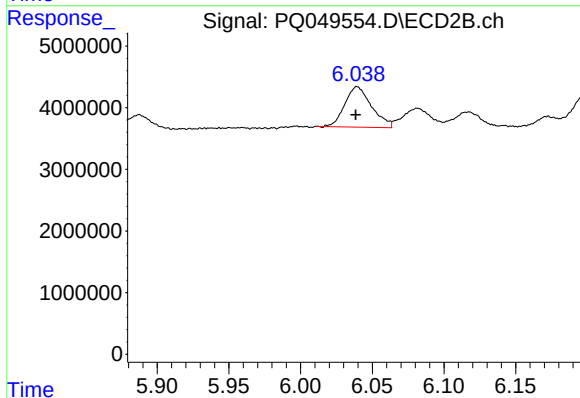
#7 AR-1016-5

R.T.: 7.086 min
Delta R.T.: 0.000 min
Response: 11917630
Conc: 56.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

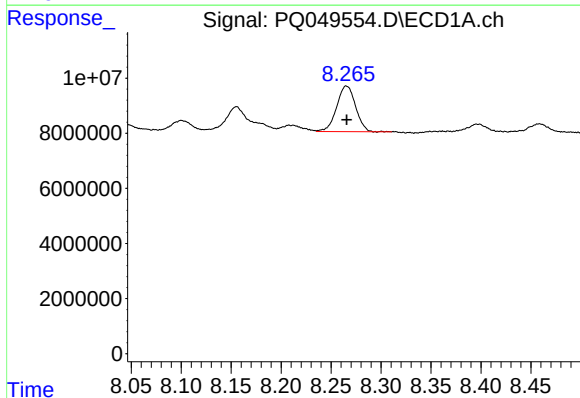
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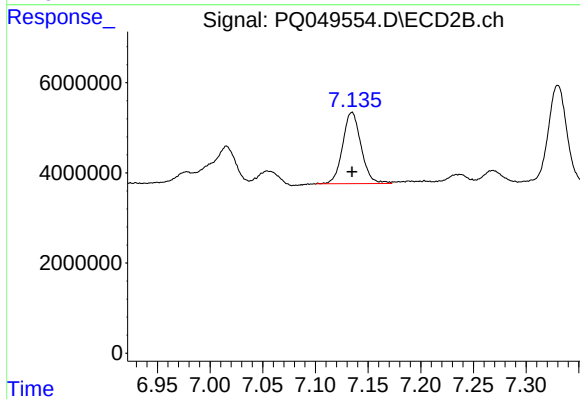
#7 AR-1016-5

R.T.: 6.040 min
Delta R.T.: 0.001 min
Response: 8513858
Conc: 48.69 ng/ml



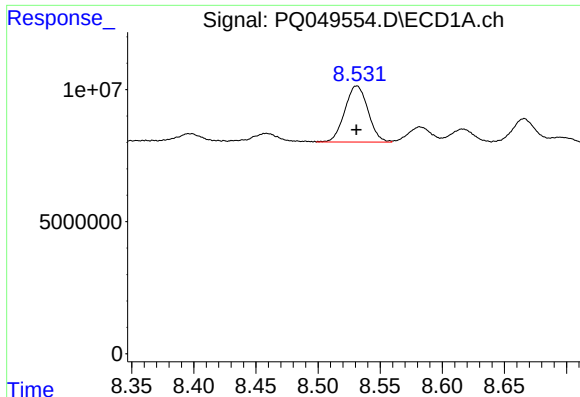
#31 AR-1260-1

R.T.: 8.266 min
Delta R.T.: 0.000 min
Response: 21484087
Conc: 56.73 ng/ml



#31 AR-1260-1

R.T.: 7.135 min
Delta R.T.: 0.000 min
Response: 19353492
Conc: 53.59 ng/ml



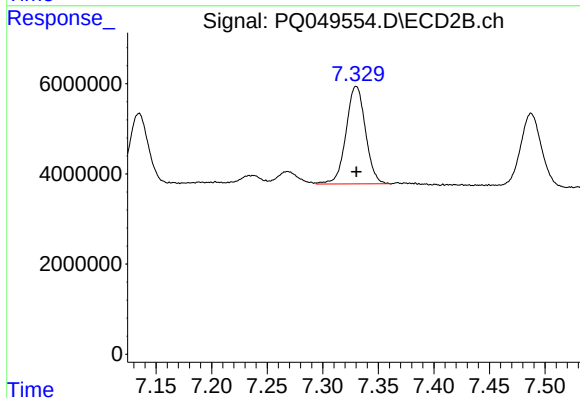
#32 AR-1260-2

R.T.: 8.531 min
Delta R.T.: 0.000 min
Response: 27629286
Conc: 57.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

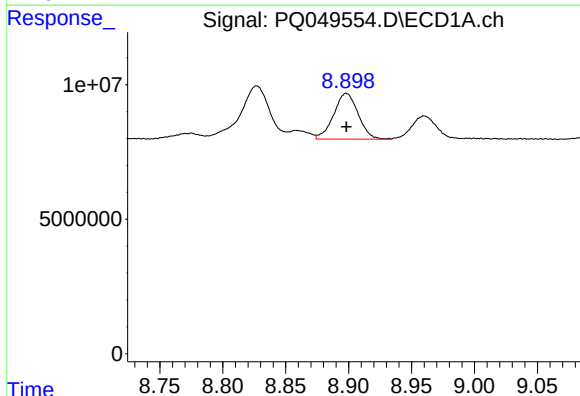
Manual Integrations
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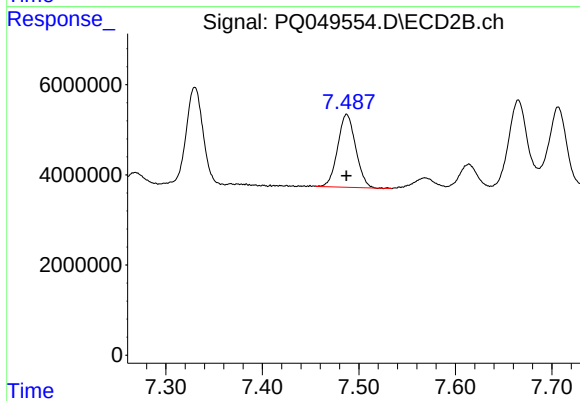
#32 AR-1260-2

R.T.: 7.330 min
Delta R.T.: 0.000 min
Response: 26359319
Conc: 51.83 ng/ml



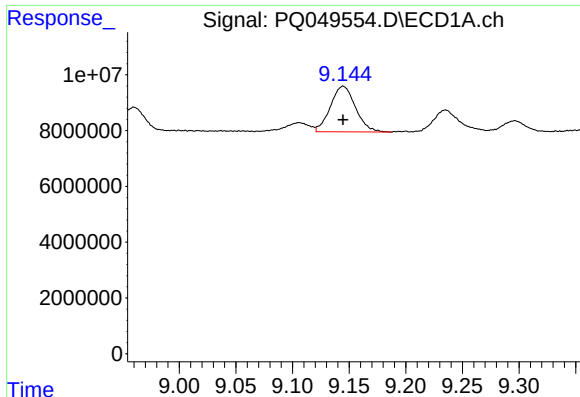
#33 AR-1260-3

R.T.: 8.898 min
Delta R.T.: 0.000 min
Response: 23043134
Conc: 58.09 ng/ml



#33 AR-1260-3

R.T.: 7.487 min
Delta R.T.: 0.000 min
Response: 21008945
Conc: 50.27 ng/ml



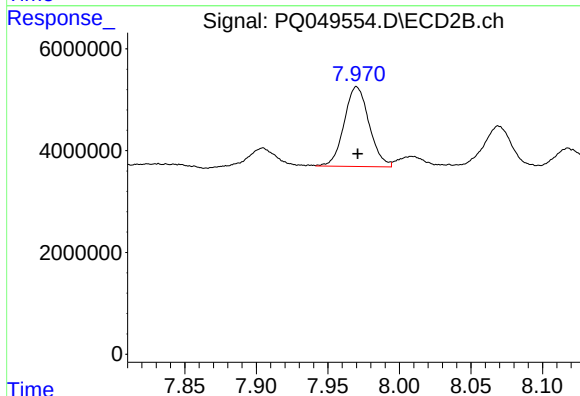
#34 AR-1260-4

R.T.: 9.145 min
Delta R.T.: 0.000 min
Response: 25258630
Conc: 57.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

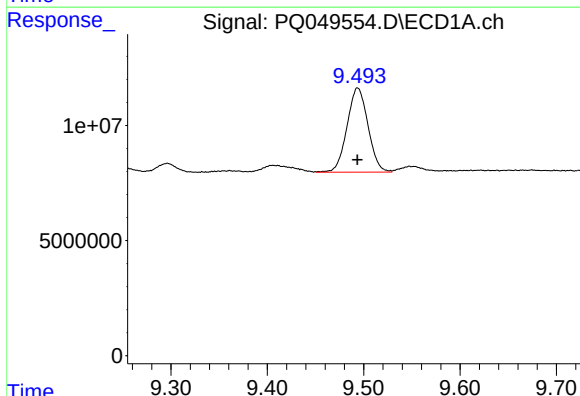
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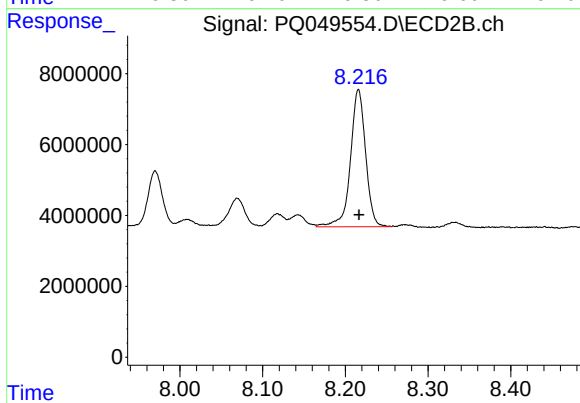
#34 AR-1260-4

R.T.: 7.970 min
Delta R.T.: -0.001 min
Response: 19013127
Conc: 51.62 ng/ml m



#35 AR-1260-5

R.T.: 9.494 min
Delta R.T.: 0.000 min
Response: 55291384
Conc: 56.78 ng/ml



#35 AR-1260-5

R.T.: 8.216 min
Delta R.T.: 0.000 min
Response: 49427815
Conc: 48.62 ng/ml m