

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061120\
 Data File : PQ048346.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2020 16:35
 Operator : AJ\MA
 Sample : L2954-02MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 239-355MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 18:29:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060920.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 10 03:52:33 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...	5.296	4.291	182.6E6	83333765	21.363	20.176
2)	SA Decachlor...	11.570	9.661	201.1E6	85818813	21.690	19.174
Target Compounds							
3)	L1 AR-1016-1	6.626	5.556	76159274	31010457	255.011	199.345
4)	L1 AR-1016-2	6.651	5.576	100.4E6	42210170	245.951	199.525
5)	L1 AR-1016-3	6.718	5.770	66171975	22226121	261.763	204.624
6)	L1 AR-1016-4	6.827	5.819	60682073	18443458	294.192	206.304 #
7)	L1 AR-1016-5	7.141	6.050	47177871	21244681	238.564	217.433
31)	L7 AR-1260-1	8.322	7.148	92084739	50141079	274.618	249.659
32)	L7 AR-1260-2	8.587	7.344	343.6E6	56071120	856.401	226.395 #
33)	L7 AR-1260-3	8.957	7.500	88962315	50275663	281.553	222.981m
34)	L7 AR-1260-4	9.205	7.985	97062391	39611257	263.018	206.343
35)	L7 AR-1260-5	9.559	8.231	228.3E6	109.5E6	268.804	229.131

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061120\
Data File : PQ048346.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jun 2020 16:35
Operator : AJ\MA
Sample : L2954-02MSD
Misc :
ALS Vial : 12 Sample Multiplier: 1

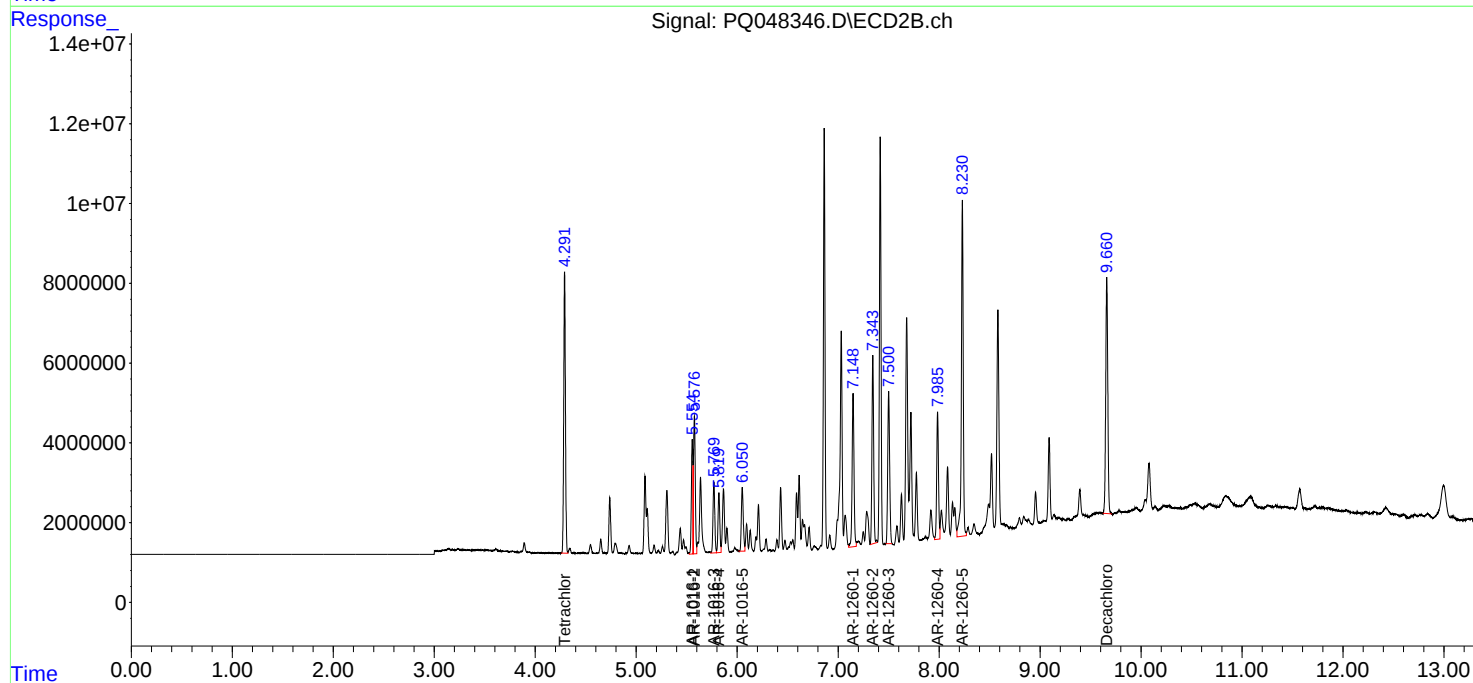
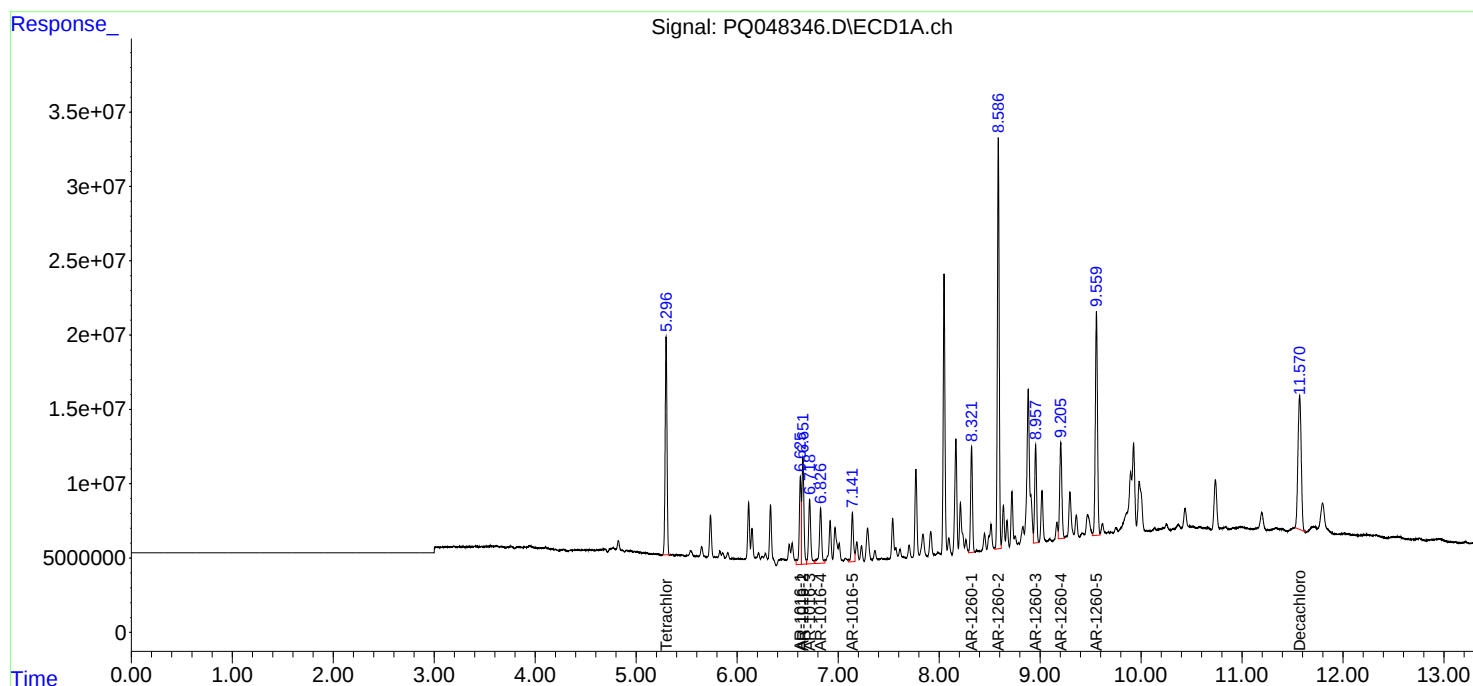
Instrument :
ECD_Q
ClientSampled :
239-355MSD

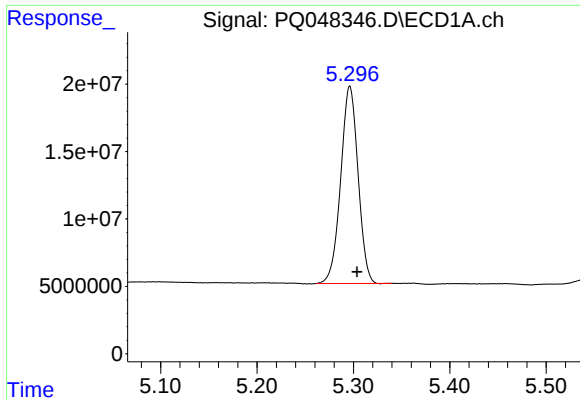
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 11 18:29:48 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060920.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 10 03:52:33 2020
Response 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





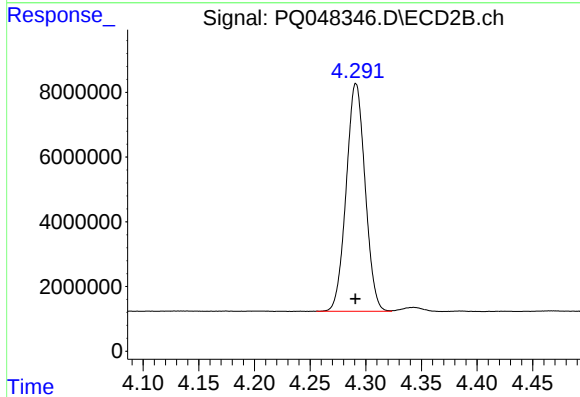
#1 Tetrachloro-m-xylene

R.T.: 5.296 min
Delta R.T.: -0.008 min
Response: 182550730
Conc: 21.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
239-355MSD

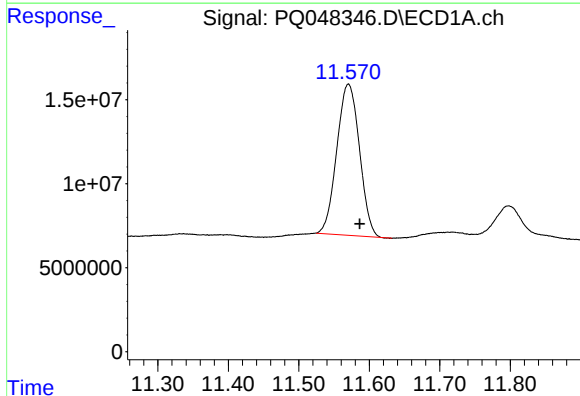
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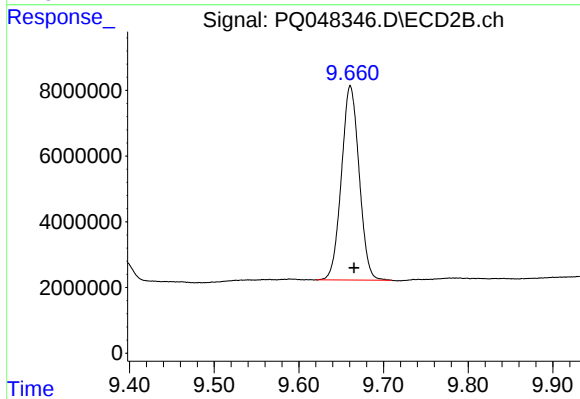
#1 Tetrachloro-m-xylene

R.T.: 4.291 min
Delta R.T.: 0.000 min
Response: 83333765
Conc: 20.18 ng/ml



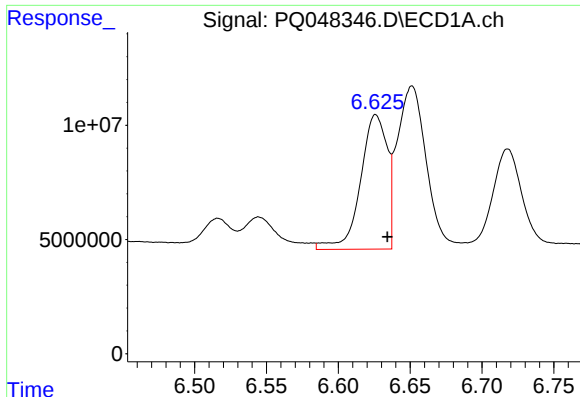
#2 Decachlorobiphenyl

R.T.: 11.570 min
Delta R.T.: -0.016 min
Response: 201128735
Conc: 21.69 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.661 min
Delta R.T.: -0.004 min
Response: 85818813
Conc: 19.17 ng/ml



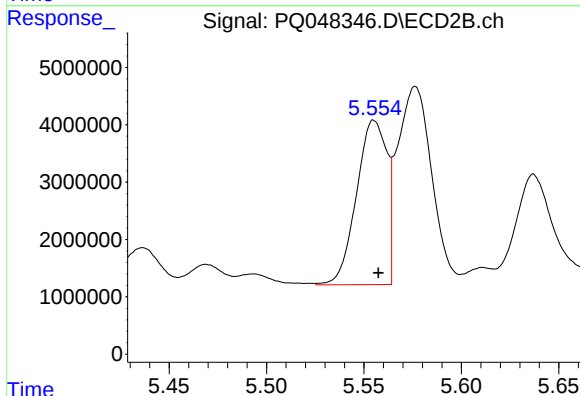
#3 AR-1016-1

R.T.: 6.626 min
Delta R.T.: -0.008 min
Response: 76159274
Conc: 255.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
239-355MSD

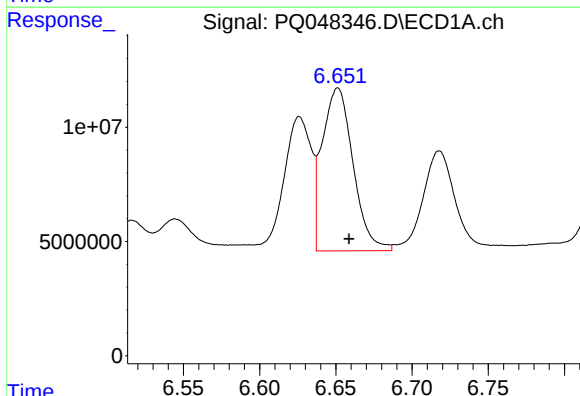
Manual Integrations
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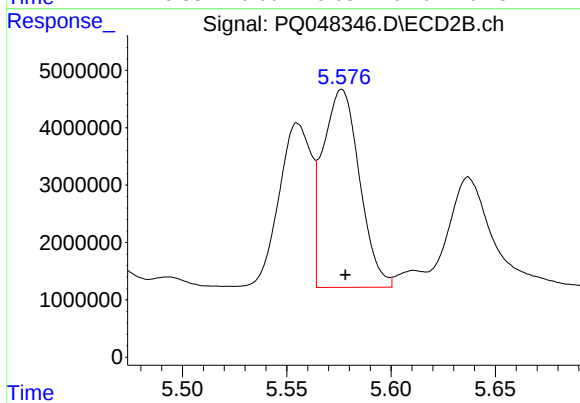
#3 AR-1016-1

R.T.: 5.556 min
Delta R.T.: -0.002 min
Response: 31010457
Conc: 199.34 ng/ml



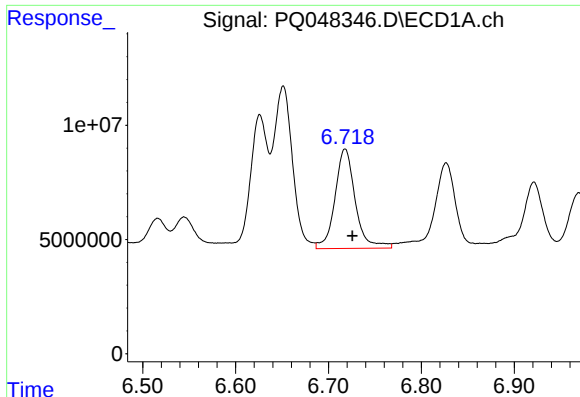
#4 AR-1016-2

R.T.: 6.651 min
Delta R.T.: -0.008 min
Response: 100447310
Conc: 245.95 ng/ml



#4 AR-1016-2

R.T.: 5.576 min
Delta R.T.: -0.002 min
Response: 42210170
Conc: 199.53 ng/ml



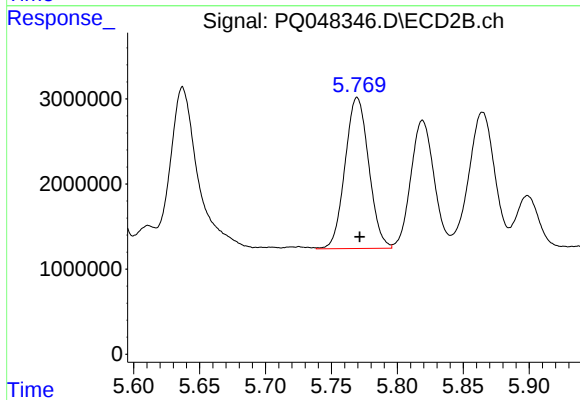
#5 AR-1016-3

R.T.: 6.718 min
Delta R.T.: -0.008 min
Response: 66171975
Conc: 261.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
239-355MSD

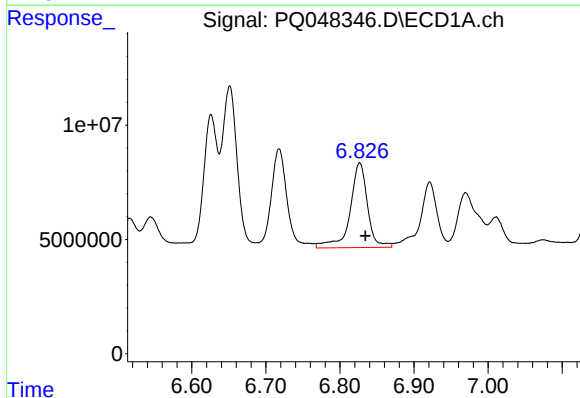
Manual Integrations
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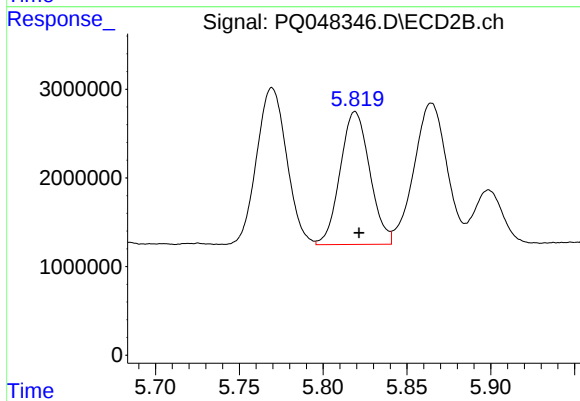
#5 AR-1016-3

R.T.: 5.770 min
Delta R.T.: -0.002 min
Response: 22226121
Conc: 204.62 ng/ml



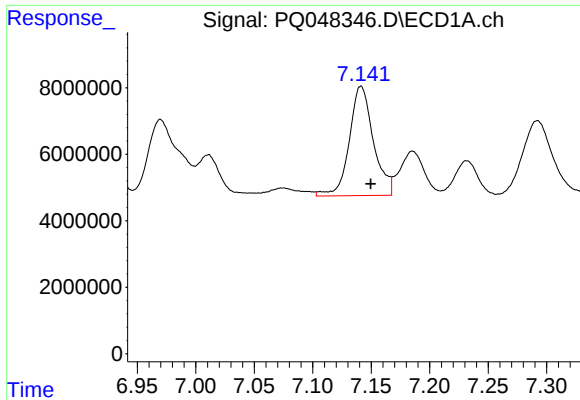
#6 AR-1016-4

R.T.: 6.827 min
Delta R.T.: -0.008 min
Response: 60682073
Conc: 294.19 ng/ml



#6 AR-1016-4

R.T.: 5.819 min
Delta R.T.: -0.002 min
Response: 18443458
Conc: 206.30 ng/ml



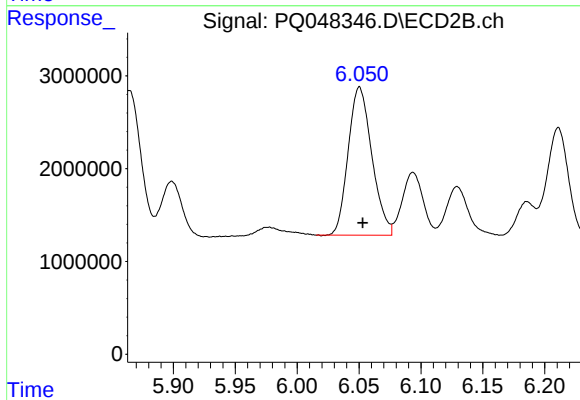
#7 AR-1016-5

R.T.: 7.141 min
Delta R.T.: -0.008 min
Response: 47177871
Conc: 238.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
239-355MSD

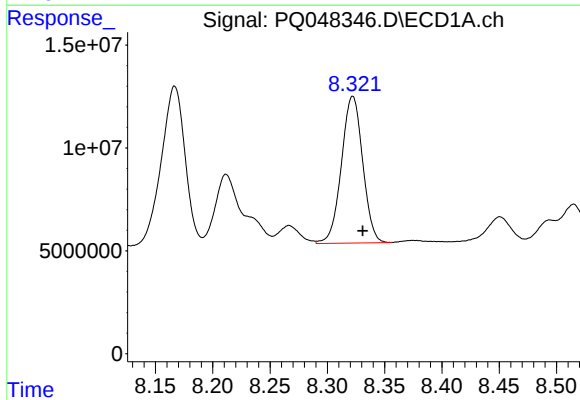
Manual Integrations
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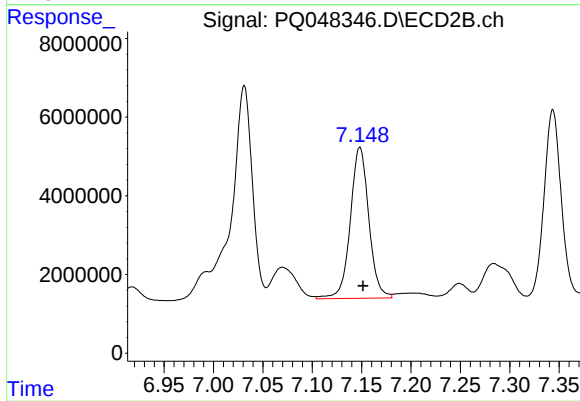
#7 AR-1016-5

R.T.: 6.050 min
Delta R.T.: -0.002 min
Response: 21244681
Conc: 217.43 ng/ml



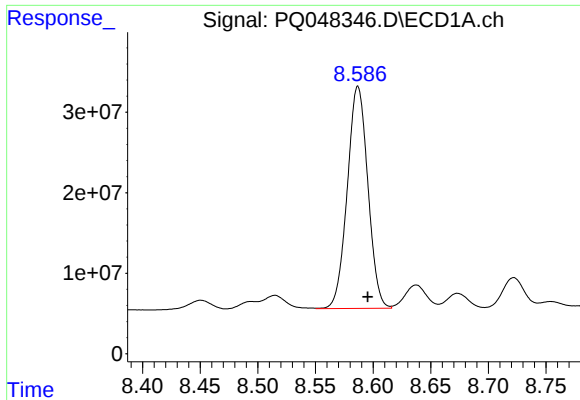
#31 AR-1260-1

R.T.: 8.322 min
Delta R.T.: -0.009 min
Response: 92084739
Conc: 274.62 ng/ml



#31 AR-1260-1

R.T.: 7.148 min
Delta R.T.: -0.003 min
Response: 50141079
Conc: 249.66 ng/ml



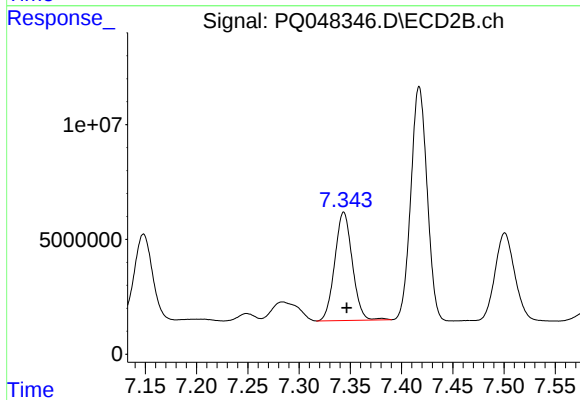
#32 AR-1260-2

R.T.: 8.587 min
Delta R.T.: -0.008 min
Response: 343562050
Conc: 856.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
239-355MSD

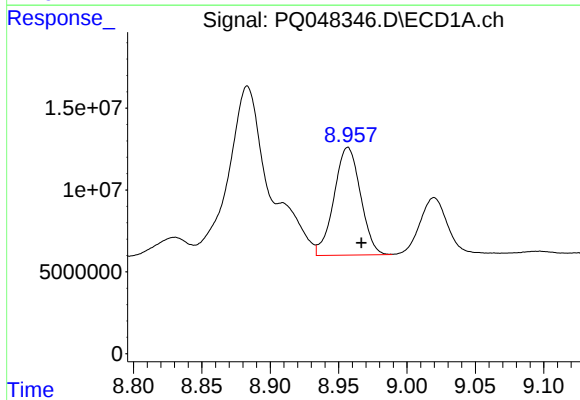
Manual Integrations
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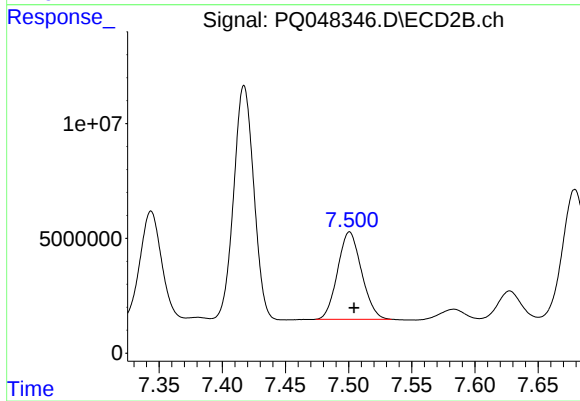
#32 AR-1260-2

R.T.: 7.344 min
Delta R.T.: -0.003 min
Response: 56071120
Conc: 226.39 ng/ml



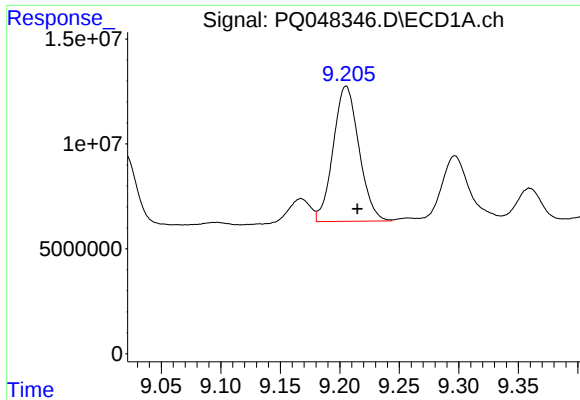
#33 AR-1260-3

R.T.: 8.957 min
Delta R.T.: -0.010 min
Response: 88962315
Conc: 281.55 ng/ml



#33 AR-1260-3

R.T.: 7.500 min
Delta R.T.: -0.004 min
Response: 50275663
Conc: 222.98 ng/ml m



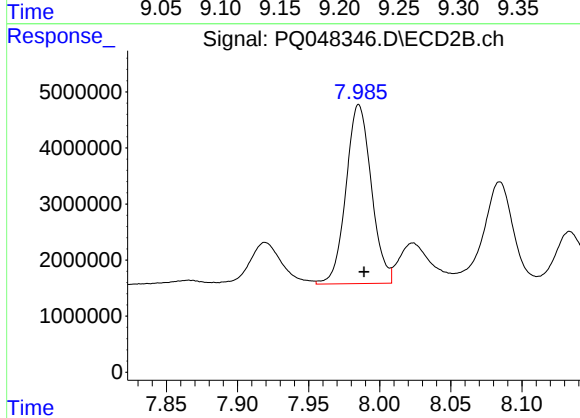
#34 AR-1260-4

R.T.: 9.205 min
Delta R.T.: -0.009 min
Response: 97062391
Conc: 263.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
239-355MSD

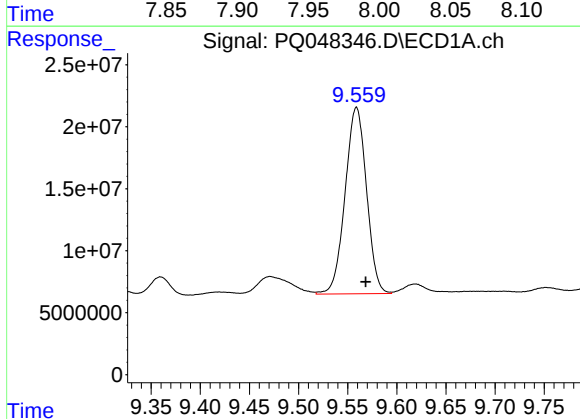
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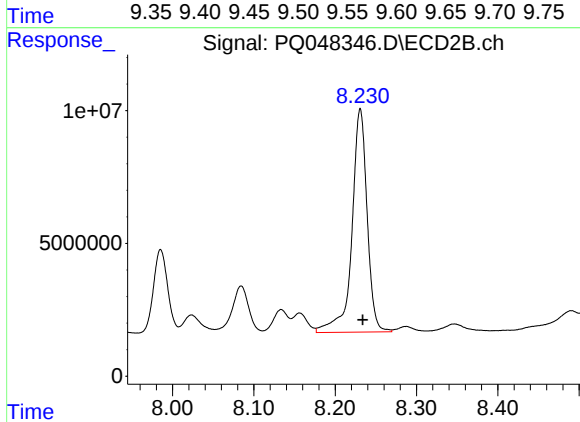
#34 AR-1260-4

R.T.: 7.985 min
Delta R.T.: -0.004 min
Response: 39611257
Conc: 206.34 ng/ml



#35 AR-1260-5

R.T.: 9.559 min
Delta R.T.: -0.010 min
Response: 228285314
Conc: 268.80 ng/ml



#35 AR-1260-5

R.T.: 8.231 min
Delta R.T.: -0.003 min
Response: 109523386
Conc: 229.13 ng/ml