

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061020\
 Data File : PQ048306.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2020 02:39
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 03:20:02 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...	5.297	4.290	484.4E6	226.6E6	56.687m	54.865
2)	SA Decachlor...	11.570	9.658	461.1E6	229.7E6	49.729m	51.314
Target Compounds							
3)	L1 AR-1016-1	6.627	5.555	154.4E6	78005083	516.948	501.441
4)	L1 AR-1016-2	6.652	5.576	216.0E6	106.9E6	528.964	505.198
5)	L1 AR-1016-3	6.719	5.769	130.7E6	55914254	516.961	514.774
6)	L1 AR-1016-4	6.828	5.819	109.2E6	45225432	529.343	505.880
7)	L1 AR-1016-5	7.143	6.051	102.4E6	45025056	517.814	460.819
31)	L7 AR-1260-1	8.322	7.148	164.4E6	103.2E6	490.383	513.736
32)	L7 AR-1260-2	8.587	7.342	204.7E6	128.5E6	510.316	518.987
33)	L7 AR-1260-3	8.956	7.500	162.4E6	118.4E6	514.004	525.089
34)	L7 AR-1260-4	9.205	7.985	184.7E6	102.1E6	500.566	531.776
35)	L7 AR-1260-5	9.557	8.229	393.2E6	257.3E6	462.974	538.390

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061020\
Data File : PQ048306.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jun 2020 02:39
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

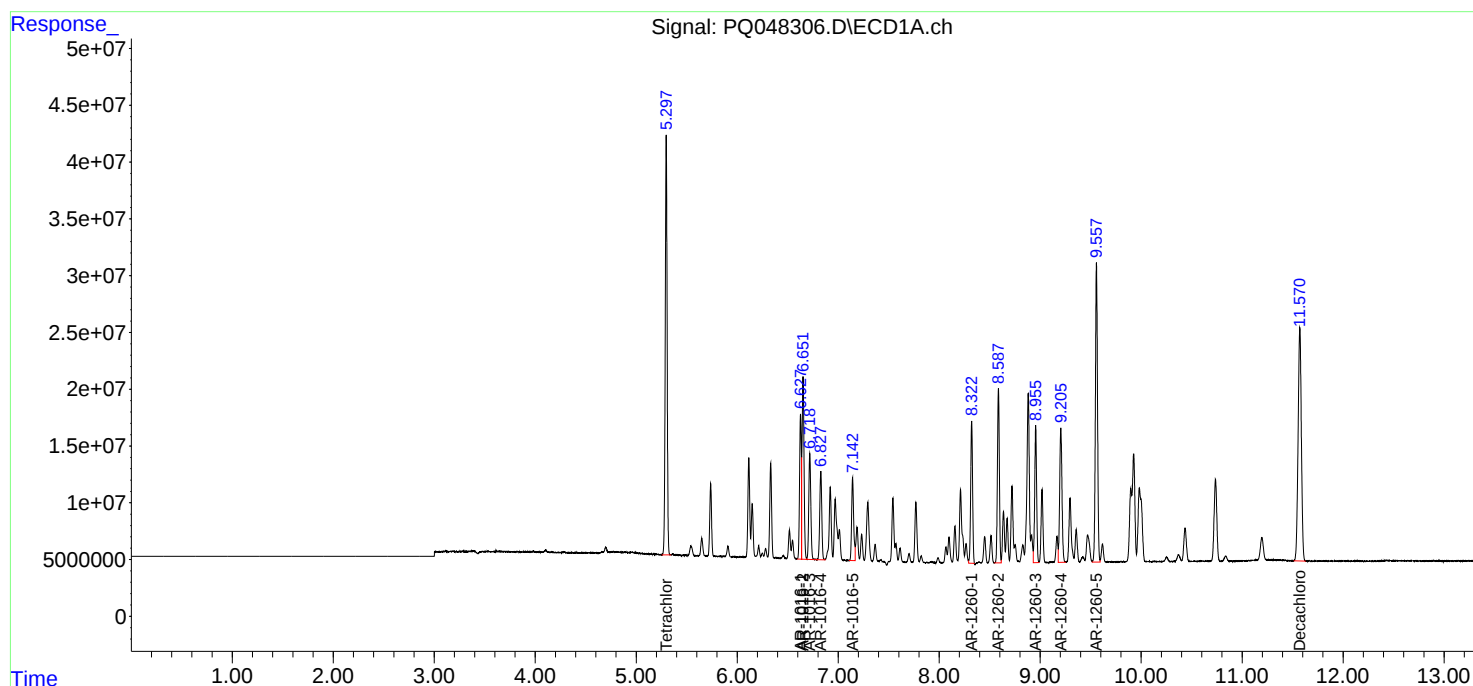
Instrument :
ECD_Q
ClientSampled :
AR1660CCC500

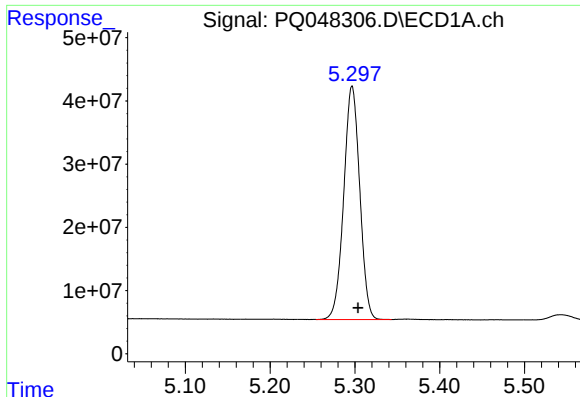
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 11 03:20:02 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060920.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 10 03:52:33 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





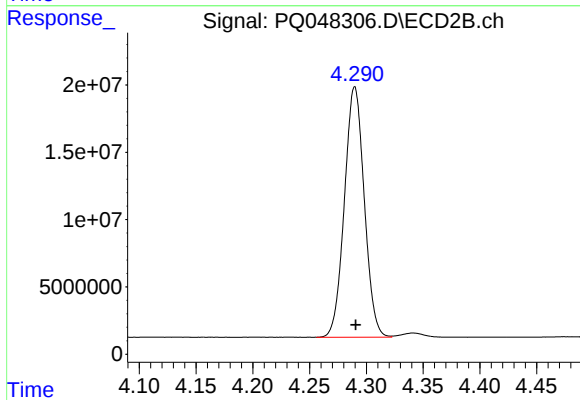
#1 Tetrachloro-m-xylene

R.T.: 5.297 min
Delta R.T.: -0.007 min
Response: 484393983
Conc: 56.69 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

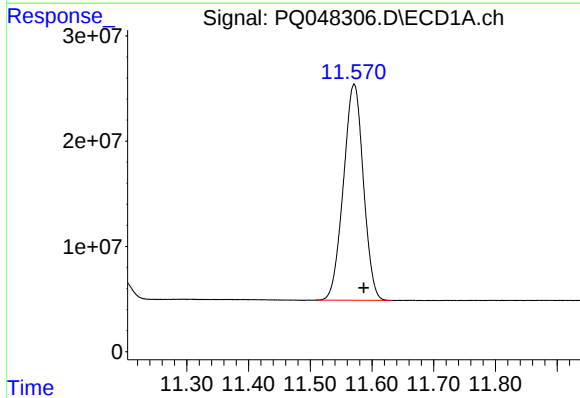
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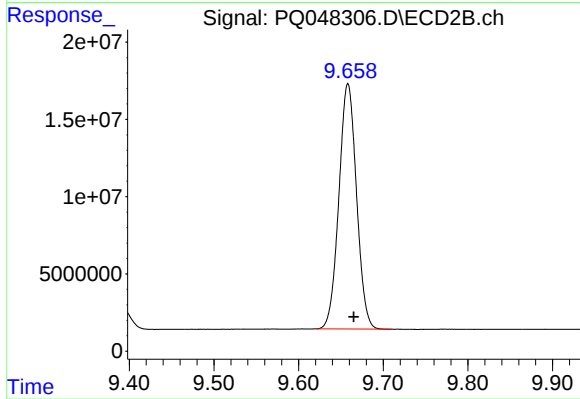
#1 Tetrachloro-m-xylene

R.T.: 4.290 min
Delta R.T.: 0.000 min
Response: 226610788
Conc: 54.86 ng/ml



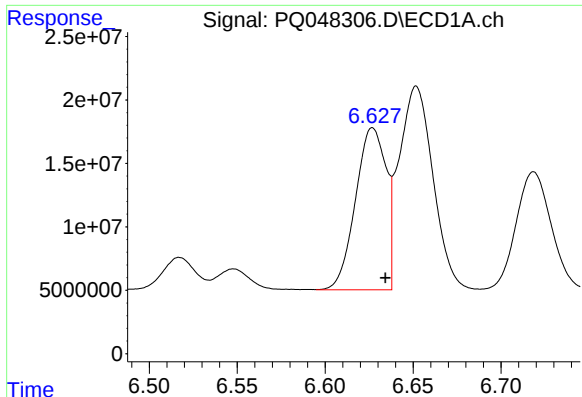
#2 Decachlorobiphenyl

R.T.: 11.570 min
Delta R.T.: -0.016 min
Response: 461125637
Conc: 49.73 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.658 min
Delta R.T.: -0.007 min
Response: 229673983
Conc: 51.31 ng/ml



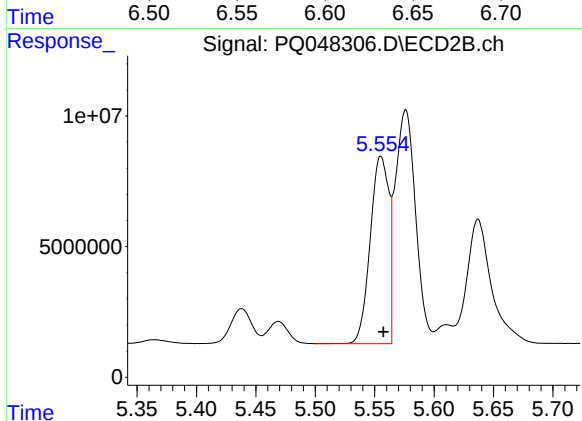
#3 AR-1016-1

R.T.: 6.627 min
Delta R.T.: -0.007 min
Response: 154387037
Conc: 516.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

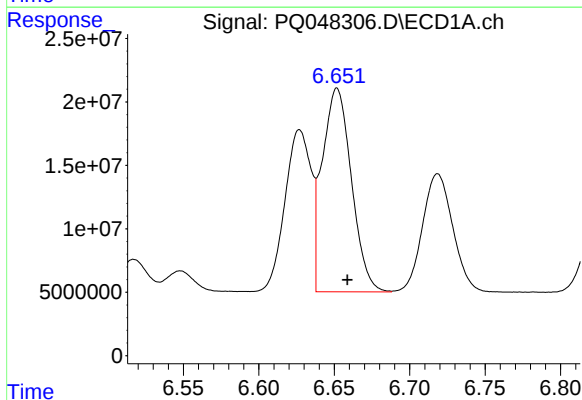
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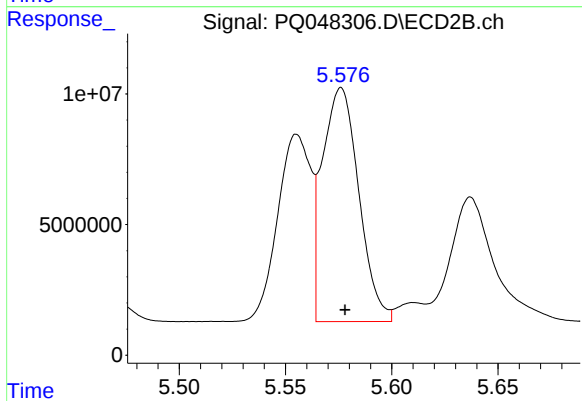
#3 AR-1016-1

R.T.: 5.555 min
Delta R.T.: -0.002 min
Response: 78005083
Conc: 501.44 ng/ml



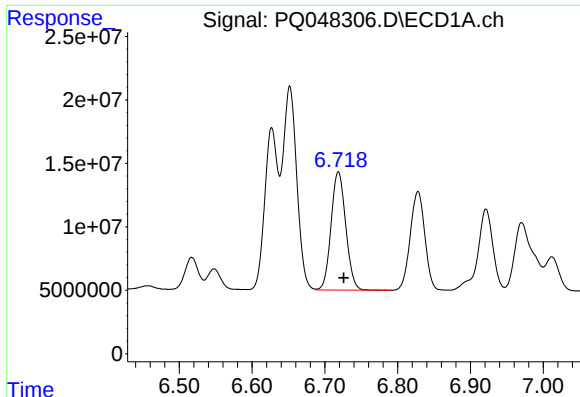
#4 AR-1016-2

R.T.: 6.652 min
Delta R.T.: -0.007 min
Response: 216030690
Conc: 528.96 ng/ml



#4 AR-1016-2

R.T.: 5.576 min
Delta R.T.: -0.002 min
Response: 106876040
Conc: 505.20 ng/ml



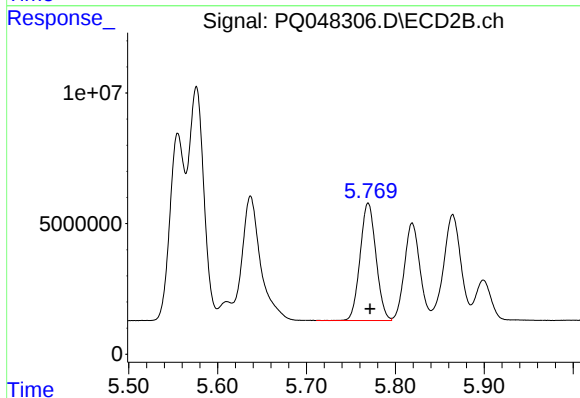
#5 AR-1016-3

R.T.: 6.719 min
Delta R.T.: -0.007 min
Response: 130684285
Conc: 516.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

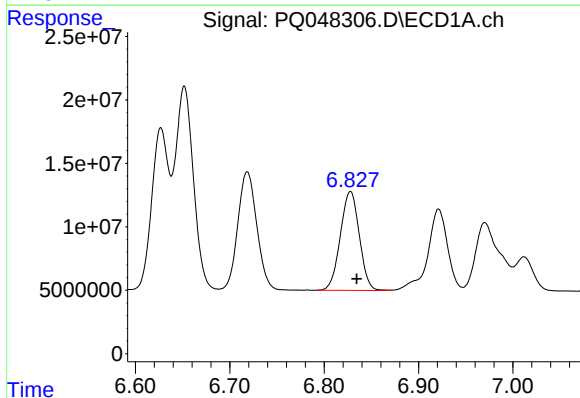
Manual Integrations
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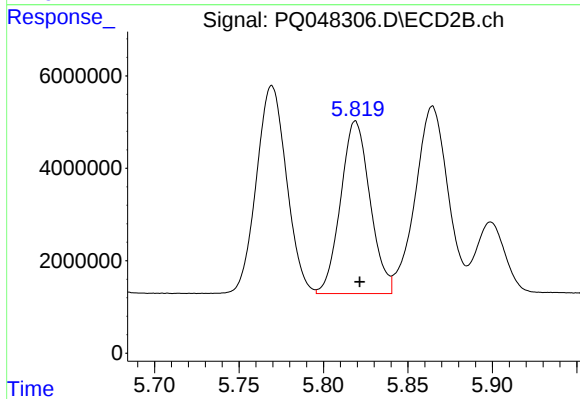
#5 AR-1016-3

R.T.: 5.769 min
Delta R.T.: -0.002 min
Response: 55914254
Conc: 514.77 ng/ml



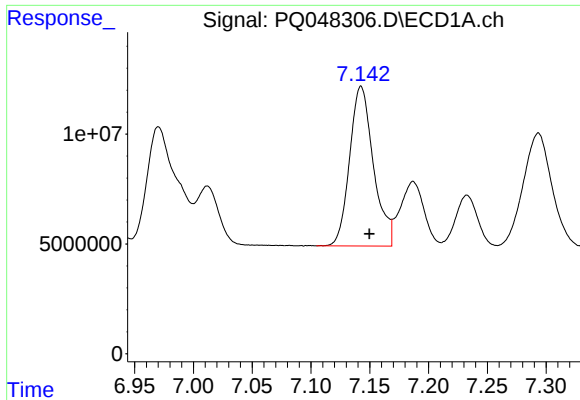
#6 AR-1016-4

R.T.: 6.828 min
Delta R.T.: -0.007 min
Response: 109185807
Conc: 529.34 ng/ml



#6 AR-1016-4

R.T.: 5.819 min
Delta R.T.: -0.003 min
Response: 45225432
Conc: 505.88 ng/ml



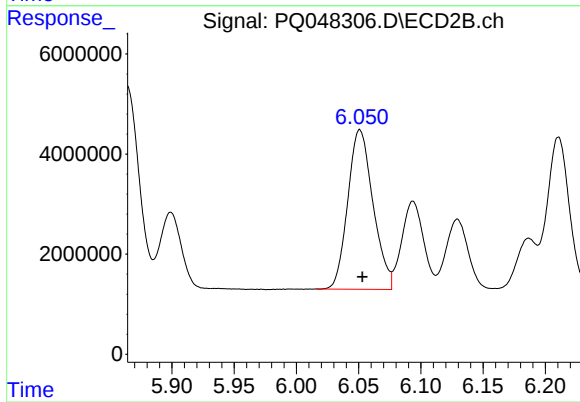
#7 AR-1016-5

R.T.: 7.143 min
Delta R.T.: -0.007 min
Response: 102401731
Conc: 517.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

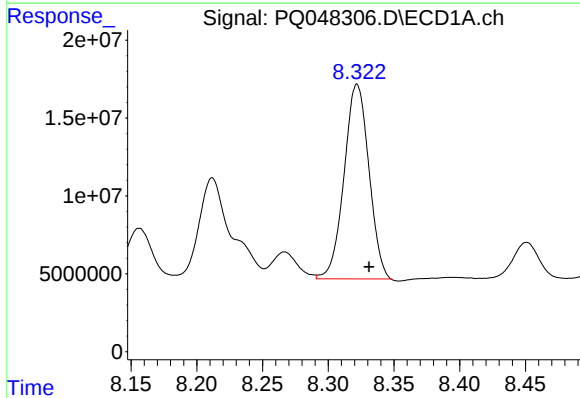
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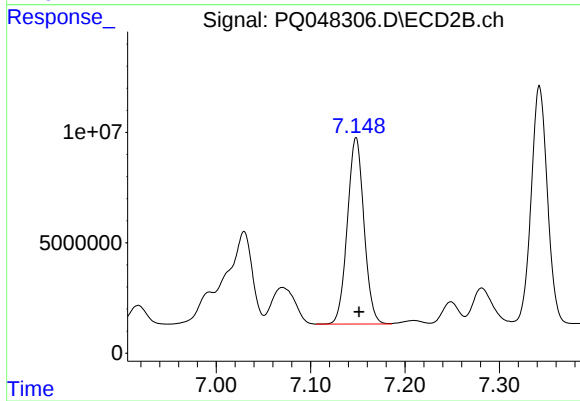
#7 AR-1016-5

R.T.: 6.051 min
Delta R.T.: -0.002 min
Response: 45025056
Conc: 460.82 ng/ml



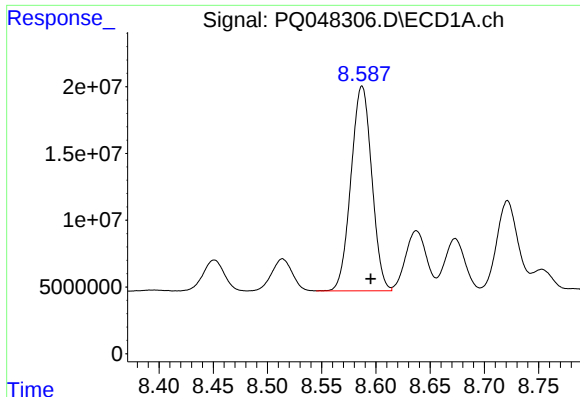
#31 AR-1260-1

R.T.: 8.322 min
Delta R.T.: -0.009 min
Response: 164434839
Conc: 490.38 ng/ml



#31 AR-1260-1

R.T.: 7.148 min
Delta R.T.: -0.003 min
Response: 103177626
Conc: 513.74 ng/ml



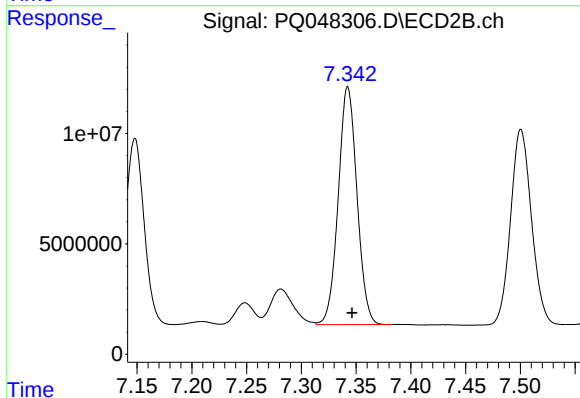
#32 AR-1260-2

R.T.: 8.587 min
Delta R.T.: -0.008 min
Response: 204723149
Conc: 510.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

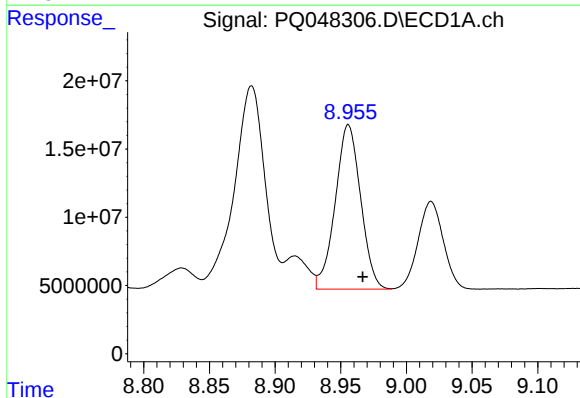
Manual Integrations
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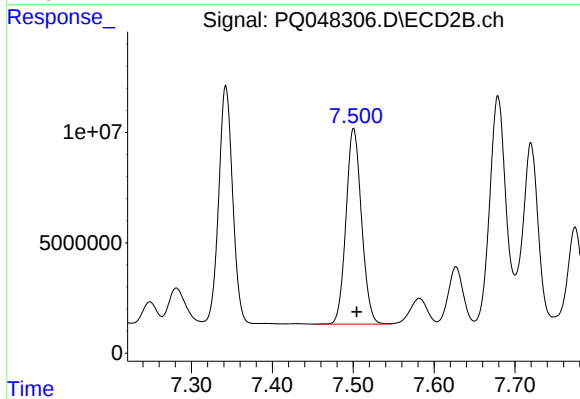
#32 AR-1260-2

R.T.: 7.342 min
Delta R.T.: -0.004 min
Response: 128537340
Conc: 518.99 ng/ml



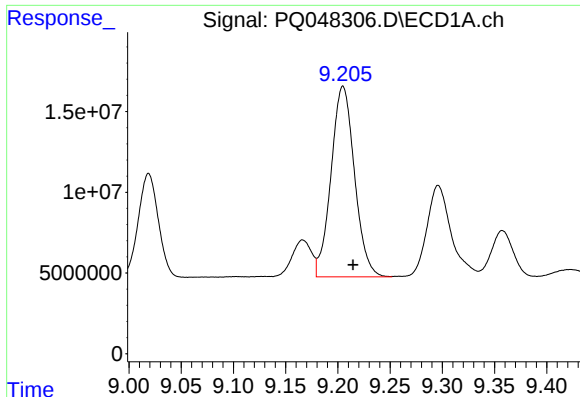
#33 AR-1260-3

R.T.: 8.956 min
Delta R.T.: -0.011 min
Response: 162409856
Conc: 514.00 ng/ml



#33 AR-1260-3

R.T.: 7.500 min
Delta R.T.: -0.004 min
Response: 118392243
Conc: 525.09 ng/ml



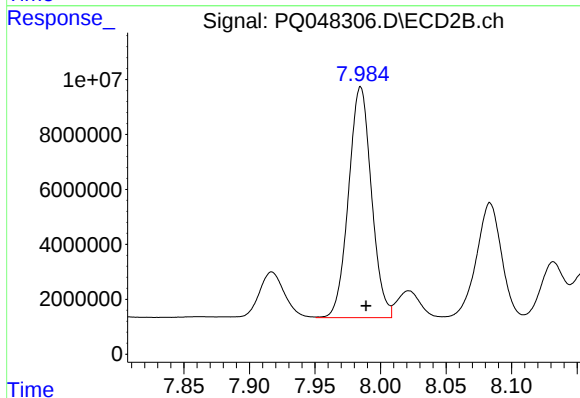
#34 AR-1260-4

R.T.: 9.205 min
Delta R.T.: -0.010 min
Response: 184725646
Conc: 500.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

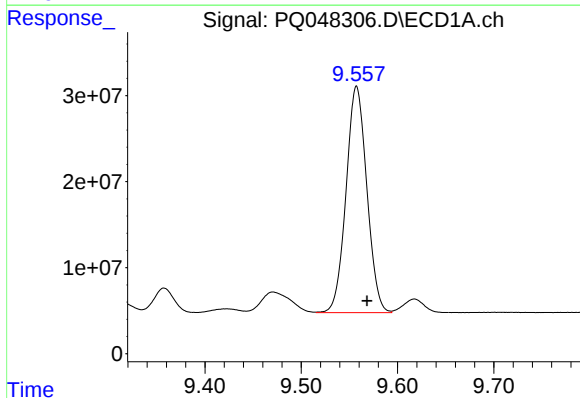
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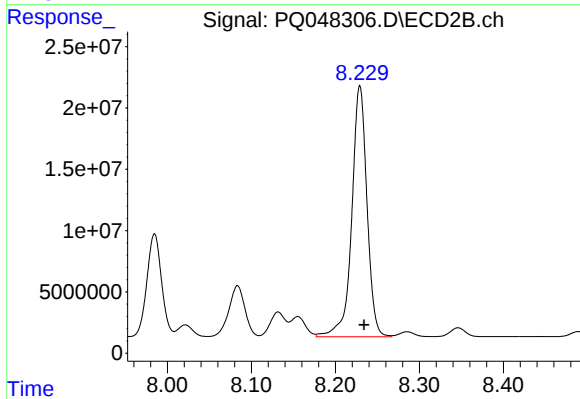
#34 AR-1260-4

R.T.: 7.985 min
Delta R.T.: -0.004 min
Response: 102084125
Conc: 531.78 ng/ml



#35 AR-1260-5

R.T.: 9.557 min
Delta R.T.: -0.011 min
Response: 393186147
Conc: 462.97 ng/ml



#35 AR-1260-5

R.T.: 8.229 min
Delta R.T.: -0.005 min
Response: 257347228
Conc: 538.39 ng/ml