

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102620\
 Data File : PQ050695.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Oct 2020 17:06
 Operator : DD\AJ
 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: Oct 27 01:24:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 23 16:18:46 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...	5.189	4.263	1060.8E6	316.2E6	48.778	50.468
2)	SA Decachlor...	11.364	9.611	599.2E6	279.4E6	47.907	42.065
Target Compounds							
3)	L1 AR-1016-1	6.522	5.522	333.3E6	117.2E6	449.234	486.240
4)	L1 AR-1016-2	6.546	5.542	471.3E6	160.1E6	440.373	487.086
5)	L1 AR-1016-3	6.612	5.735	283.0E6	85041593	450.515	493.126
6)	L1 AR-1016-4	6.721	5.786	242.5E6	66004546	456.111	498.593
7)	L1 AR-1016-5	7.034	6.017	223.8E6	79351084	461.873m	460.718
31)	L7 AR-1260-1	8.210	7.112	339.6E6	149.5E6	441.314	467.607
32)	L7 AR-1260-2	8.476	7.308	413.9E6	193.4E6	437.410	458.497
33)	L7 AR-1260-3	8.841	7.464	320.2E6	170.7E6	445.927	462.327
34)	L7 AR-1260-4	9.084	7.947	337.8E6	143.2E6	463.249	449.055
35)	L7 AR-1260-5	9.431	8.193	706.6E6	385.9E6	471.083	442.038

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102620\
Data File : PQ050695.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Oct 2020 17:06
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

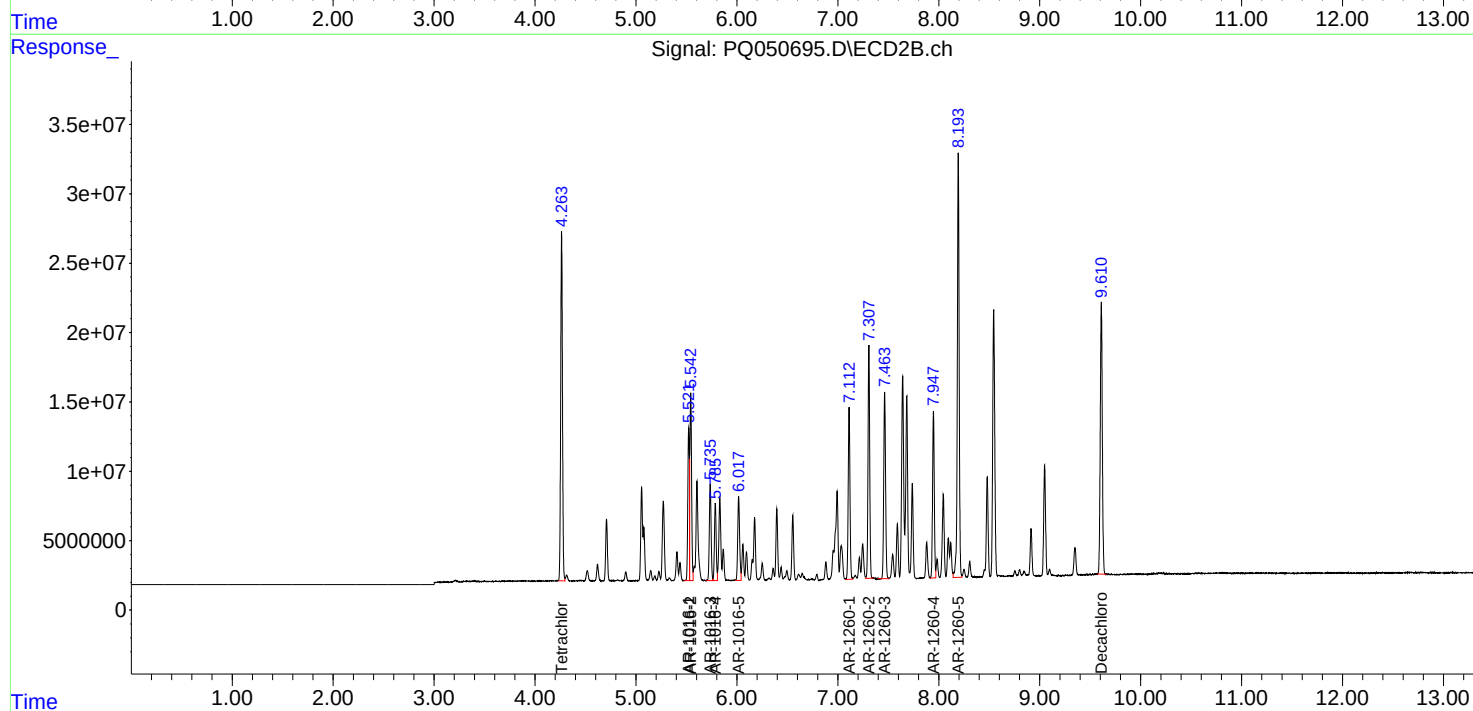
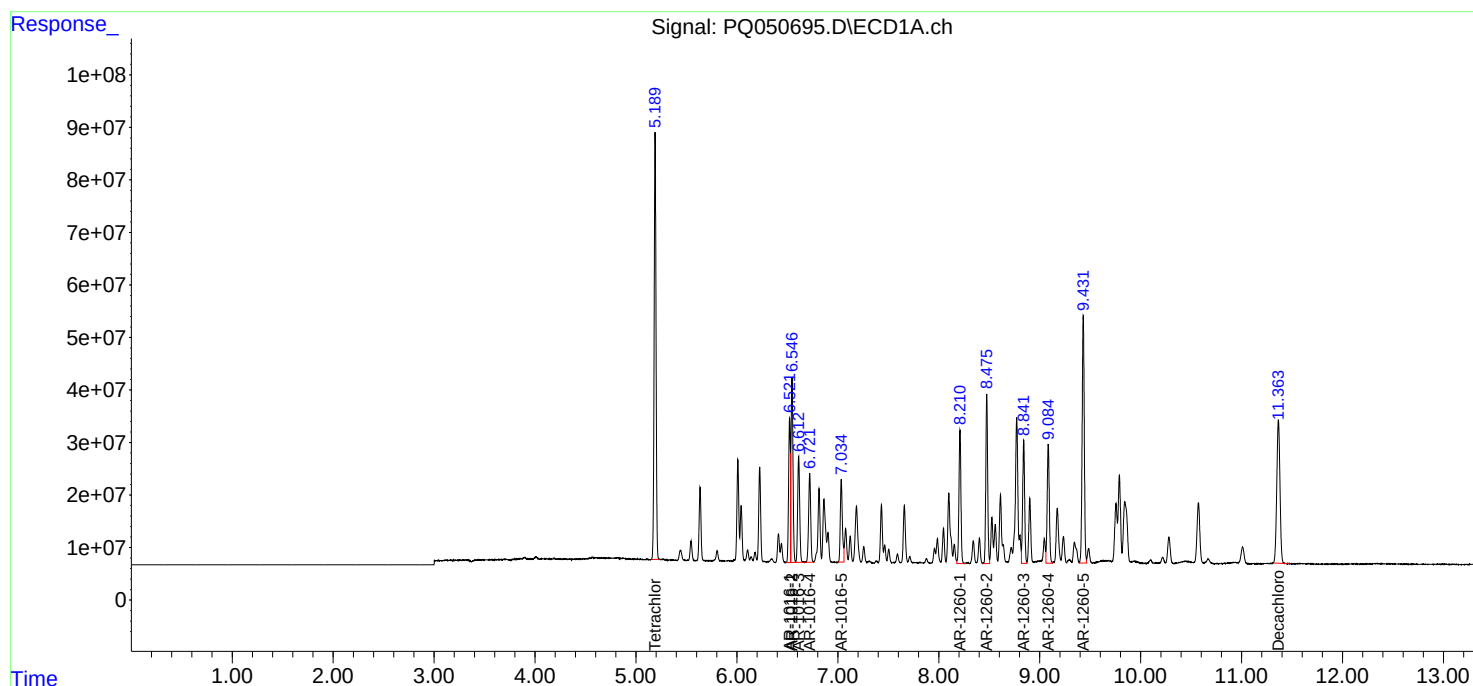
Instrument :
ECD_Q
ClientSampled :
AR1660CCC500

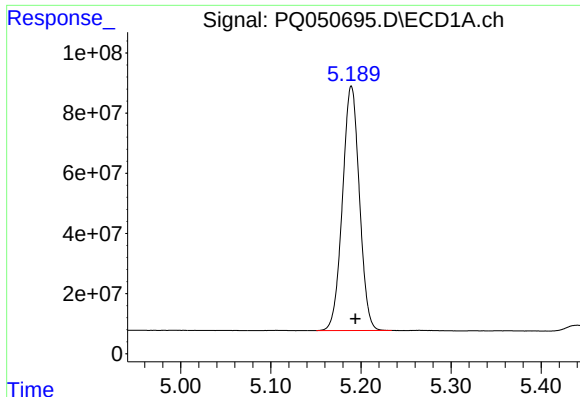
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 27 01:24:37 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 23 16:18:46 2020
Response 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





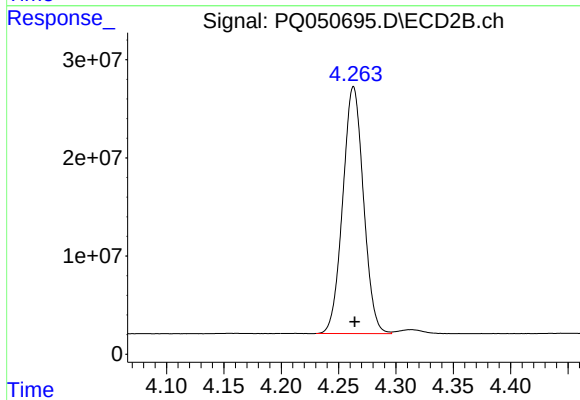
#1 Tetrachloro-m-xylene

R.T.: 5.189 min
Delta R.T.: -0.005 min
Response: 1060776295
Conc: 48.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

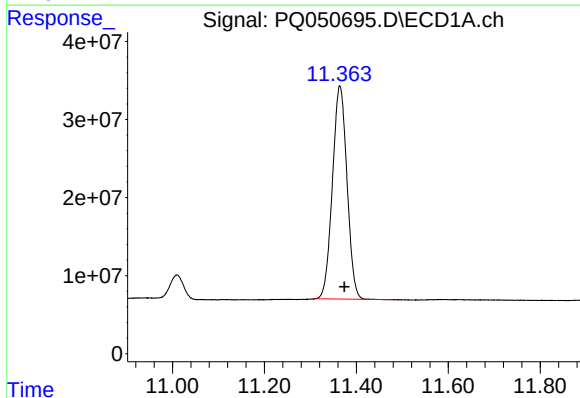
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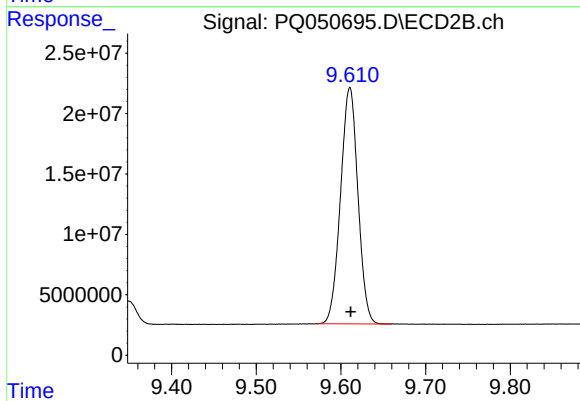
#1 Tetrachloro-m-xylene

R.T.: 4.263 min
Delta R.T.: 0.000 min
Response: 316163452
Conc: 50.47 ng/ml



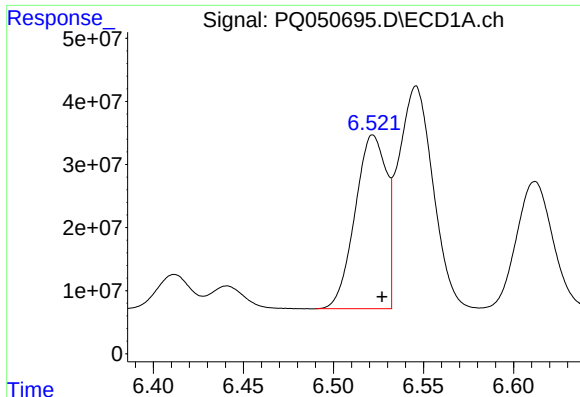
#2 Decachlorobiphenyl

R.T.: 11.364 min
Delta R.T.: -0.010 min
Response: 599221725
Conc: 47.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.611 min
Delta R.T.: -0.001 min
Response: 279369802
Conc: 42.06 ng/ml



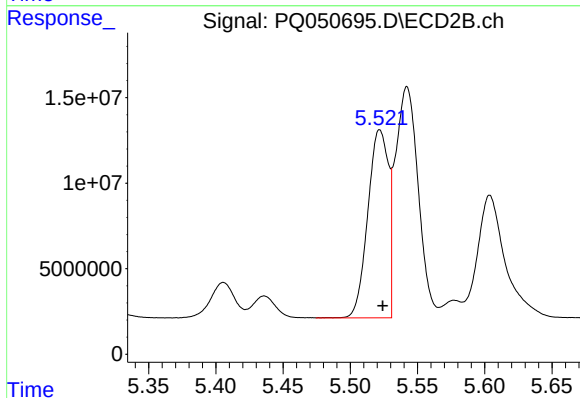
#3 AR-1016-1

R.T.: 6.522 min
Delta R.T.: -0.005 min
Response: 333290260
Conc: 449.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

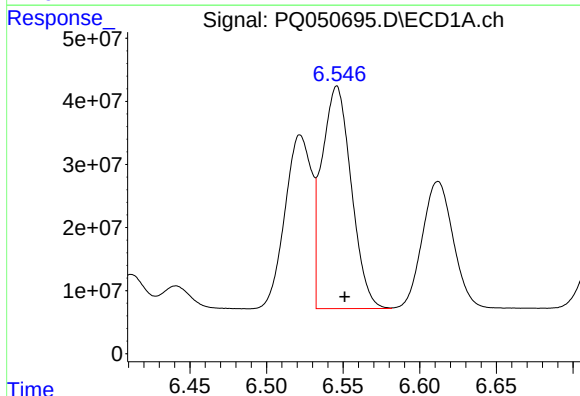
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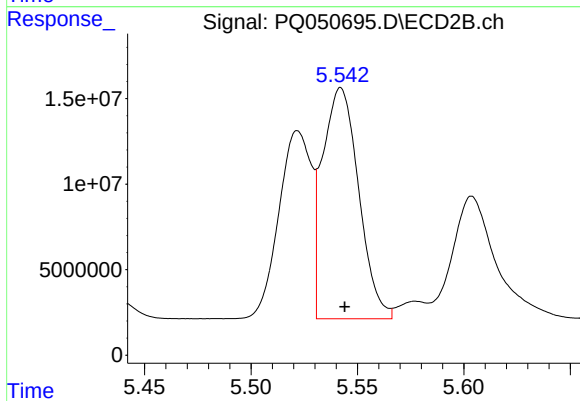
#3 AR-1016-1

R.T.: 5.522 min
Delta R.T.: -0.002 min
Response: 117176949
Conc: 486.24 ng/ml



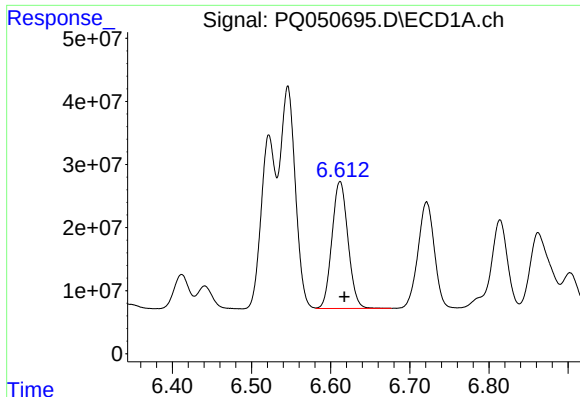
#4 AR-1016-2

R.T.: 6.546 min
Delta R.T.: -0.005 min
Response: 471286273
Conc: 440.37 ng/ml



#4 AR-1016-2

R.T.: 5.542 min
Delta R.T.: -0.002 min
Response: 160056670
Conc: 487.09 ng/ml



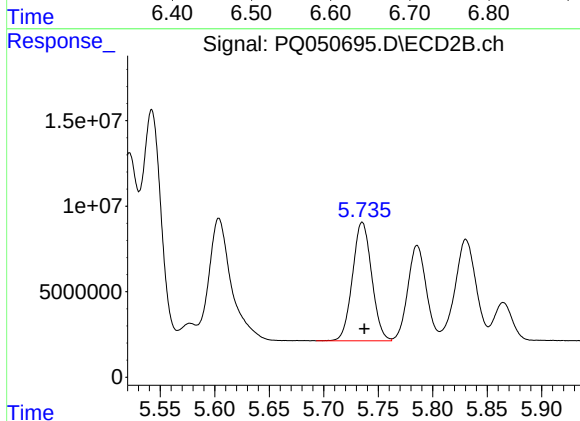
#5 AR-1016-3

R.T.: 6.612 min
Delta R.T.: -0.005 min
Response: 282950413
Conc: 450.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

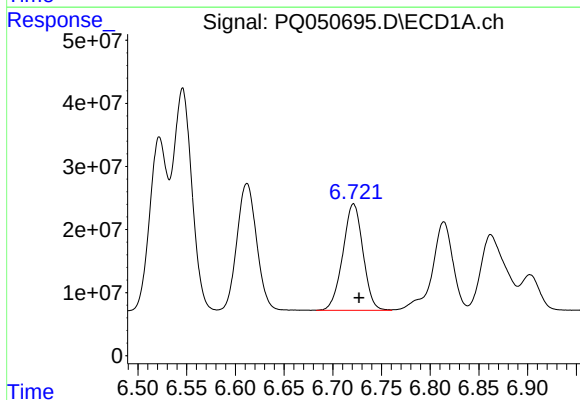
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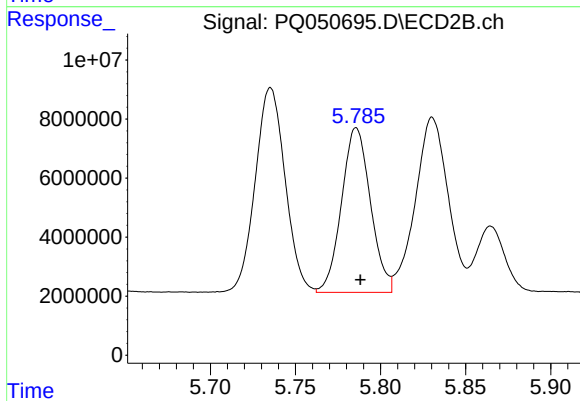
#5 AR-1016-3

R.T.: 5.735 min
Delta R.T.: -0.002 min
Response: 85041593
Conc: 493.13 ng/ml



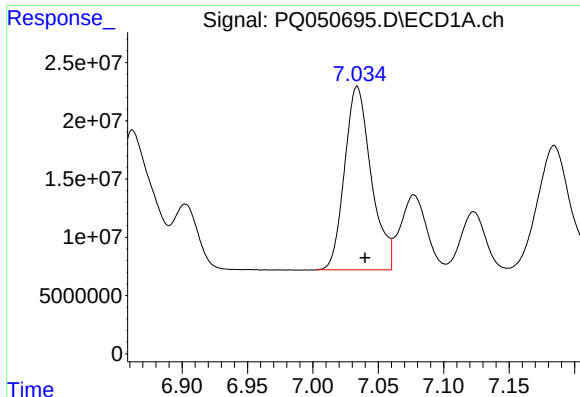
#6 AR-1016-4

R.T.: 6.721 min
Delta R.T.: -0.006 min
Response: 242472870
Conc: 456.11 ng/ml



#6 AR-1016-4

R.T.: 5.786 min
Delta R.T.: -0.002 min
Response: 66004546
Conc: 498.59 ng/ml



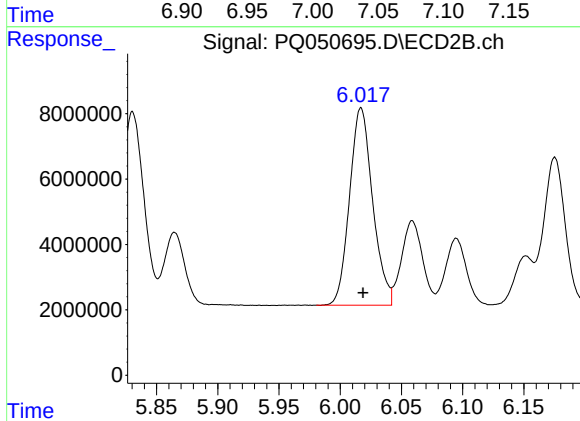
#7 AR-1016-5

R.T.: 7.034 min
Delta R.T.: -0.006 min
Response: 223839732
Conc: 461.87 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

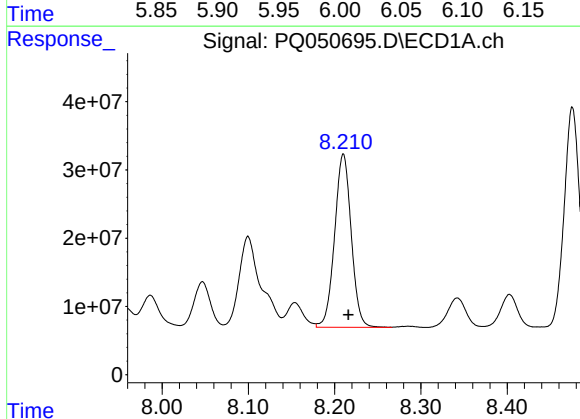
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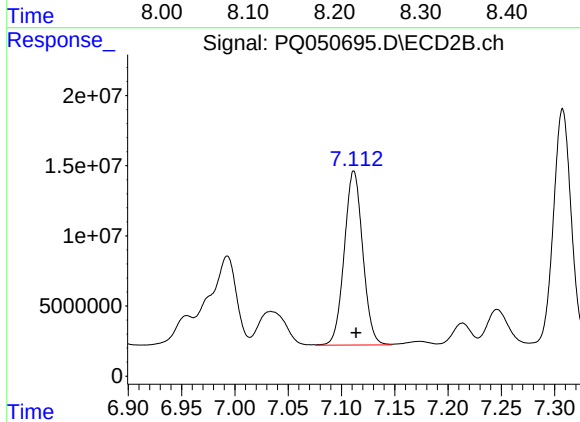
#7 AR-1016-5

R.T.: 6.017 min
Delta R.T.: -0.002 min
Response: 79351084
Conc: 460.72 ng/ml



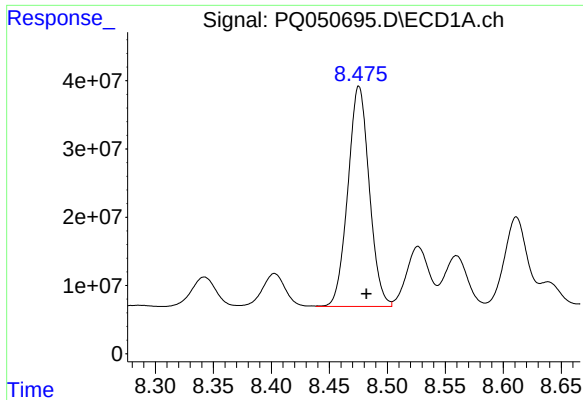
#31 AR-1260-1

R.T.: 8.210 min
Delta R.T.: -0.006 min
Response: 339618744
Conc: 441.31 ng/ml



#31 AR-1260-1

R.T.: 7.112 min
Delta R.T.: -0.002 min
Response: 149501671
Conc: 467.61 ng/ml



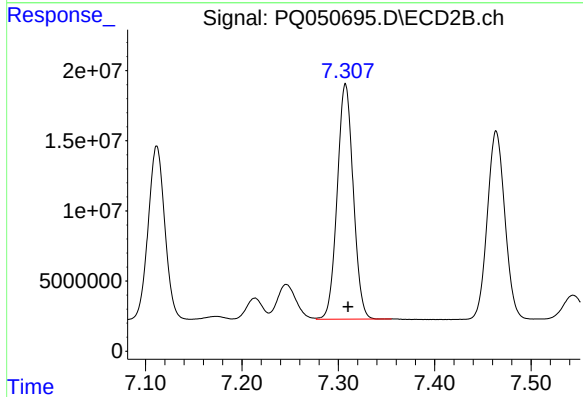
#32 AR-1260-2

R.T.: 8.476 min
Delta R.T.: -0.007 min
Response: 413905793
Conc: 437.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

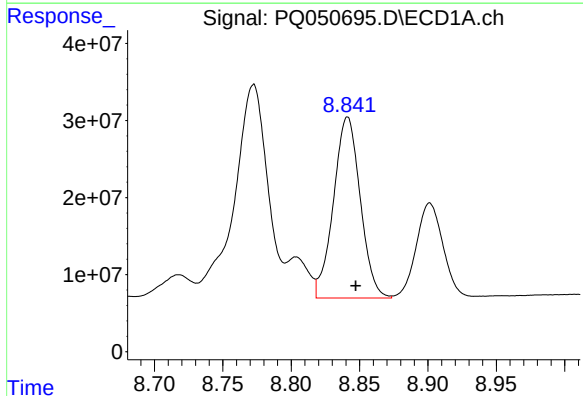
Manual Integrations
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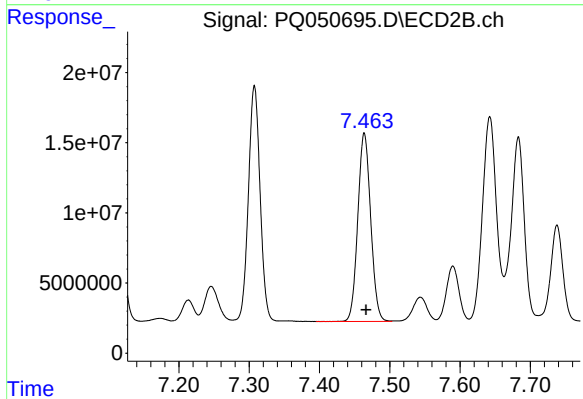
#32 AR-1260-2

R.T.: 7.308 min
Delta R.T.: -0.002 min
Response: 193391606
Conc: 458.50 ng/ml



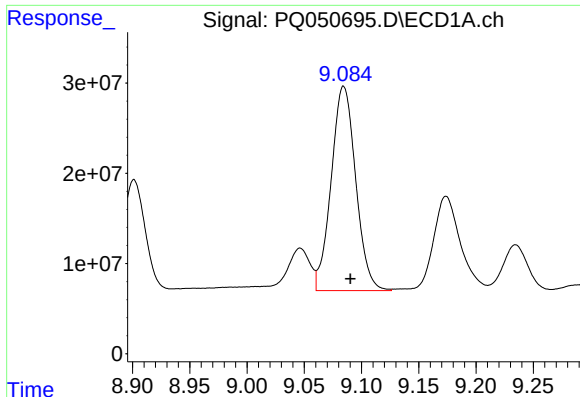
#33 AR-1260-3

R.T.: 8.841 min
Delta R.T.: -0.006 min
Response: 320227463
Conc: 445.93 ng/ml



#33 AR-1260-3

R.T.: 7.464 min
Delta R.T.: -0.003 min
Response: 170729915
Conc: 462.33 ng/ml



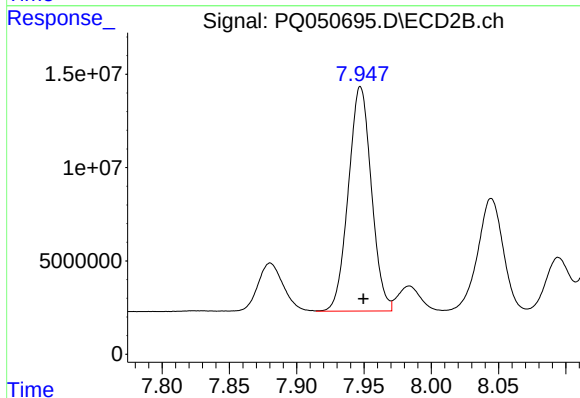
#34 AR-1260-4

R.T.: 9.084 min
Delta R.T.: -0.006 min
Response: 337774118
Conc: 463.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

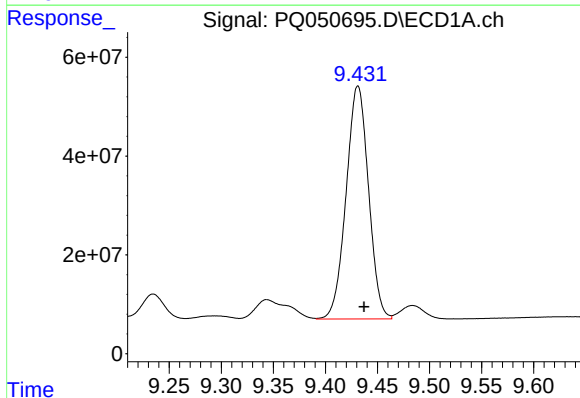
Manual Integrations
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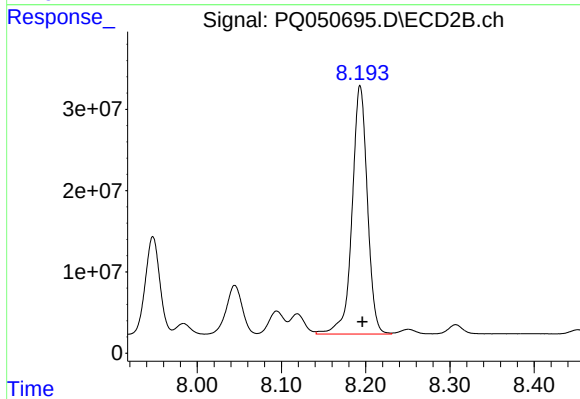
#34 AR-1260-4

R.T.: 7.947 min
Delta R.T.: -0.002 min
Response: 143187261
Conc: 449.06 ng/ml



#35 AR-1260-5

R.T.: 9.431 min
Delta R.T.: -0.006 min
Response: 706576653
Conc: 471.08 ng/ml



#35 AR-1260-5

R.T.: 8.193 min
Delta R.T.: -0.003 min
Response: 385885783
Conc: 442.04 ng/ml