

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102720\
 Data File : PQ050726.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2020 20:25
 Operator : DD\AJ
 Sample : PB132646BS
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB132646BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 04:28:25 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...	5.188	4.263	407.9E6	114.1E6	18.758	18.213
2)	SA Decachlor...	11.361	9.608	283.2E6	124.1E6	22.642	18.685
Target Compounds							
3)	L1 AR-1016-1	6.522	5.522	137.1E6	43880961	184.734	182.089
4)	L1 AR-1016-2	6.545	5.542	194.5E6	58204286	181.742	177.128
5)	L1 AR-1016-3	6.611	5.735	117.6E6	31385267	187.285	181.992
6)	L1 AR-1016-4	6.721	5.785	97601212	24546665	183.596	185.424
7)	L1 AR-1016-5	7.033	6.016	91983522	31223166	189.800m	181.284
31)	L7 AR-1260-1	8.209	7.111	153.4E6	63243452	199.269	197.811
32)	L7 AR-1260-2	8.475	7.308	185.4E6	81295720	195.976	192.738
33)	L7 AR-1260-3	8.840	7.463	122.1E6	72564793	170.089	196.501
34)	L7 AR-1260-4	9.083	7.946	132.6E6	54117653	181.872	169.720
35)	L7 AR-1260-5	9.429	8.192	267.8E6	144.0E6	178.532	164.985

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102720\
Data File : PQ050726.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Oct 2020 20:25
Operator : DD\AJ
Sample : PB132646BS
Misc :
ALS Vial : 27 Sample Multiplier: 1

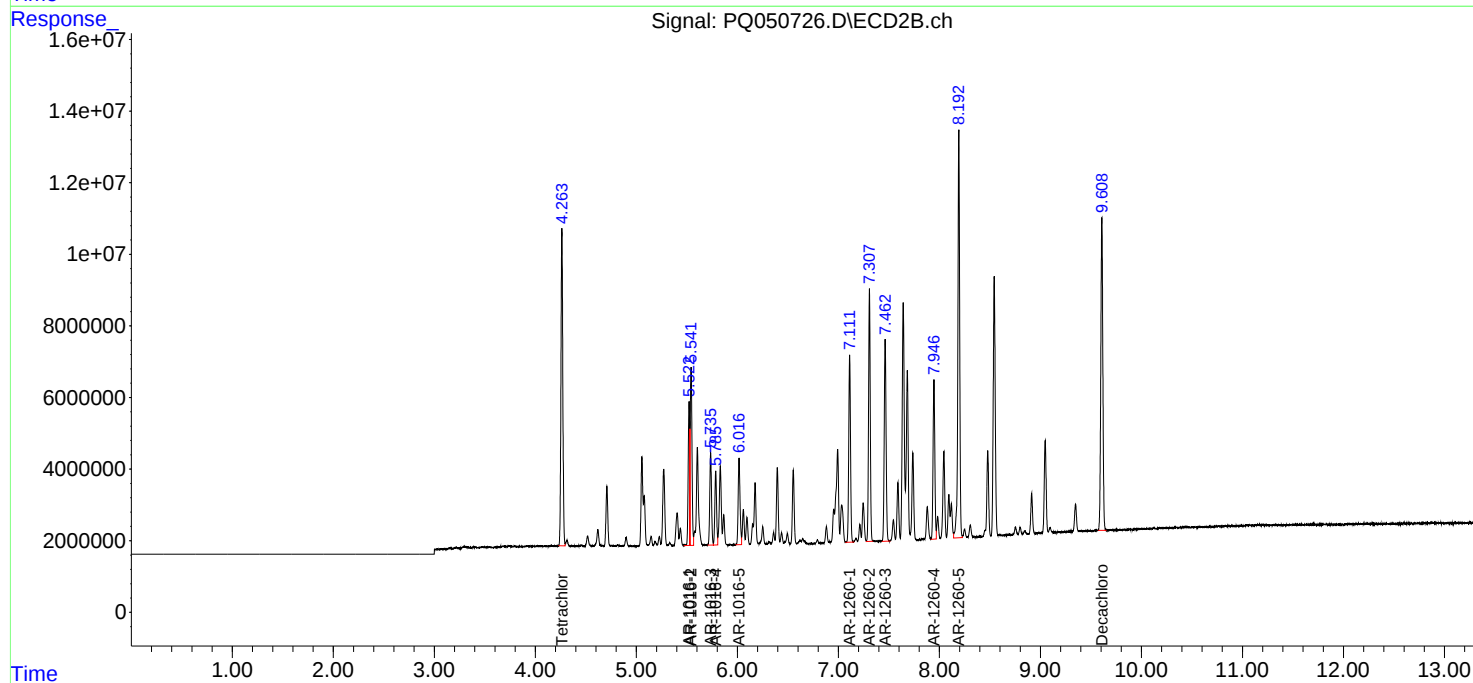
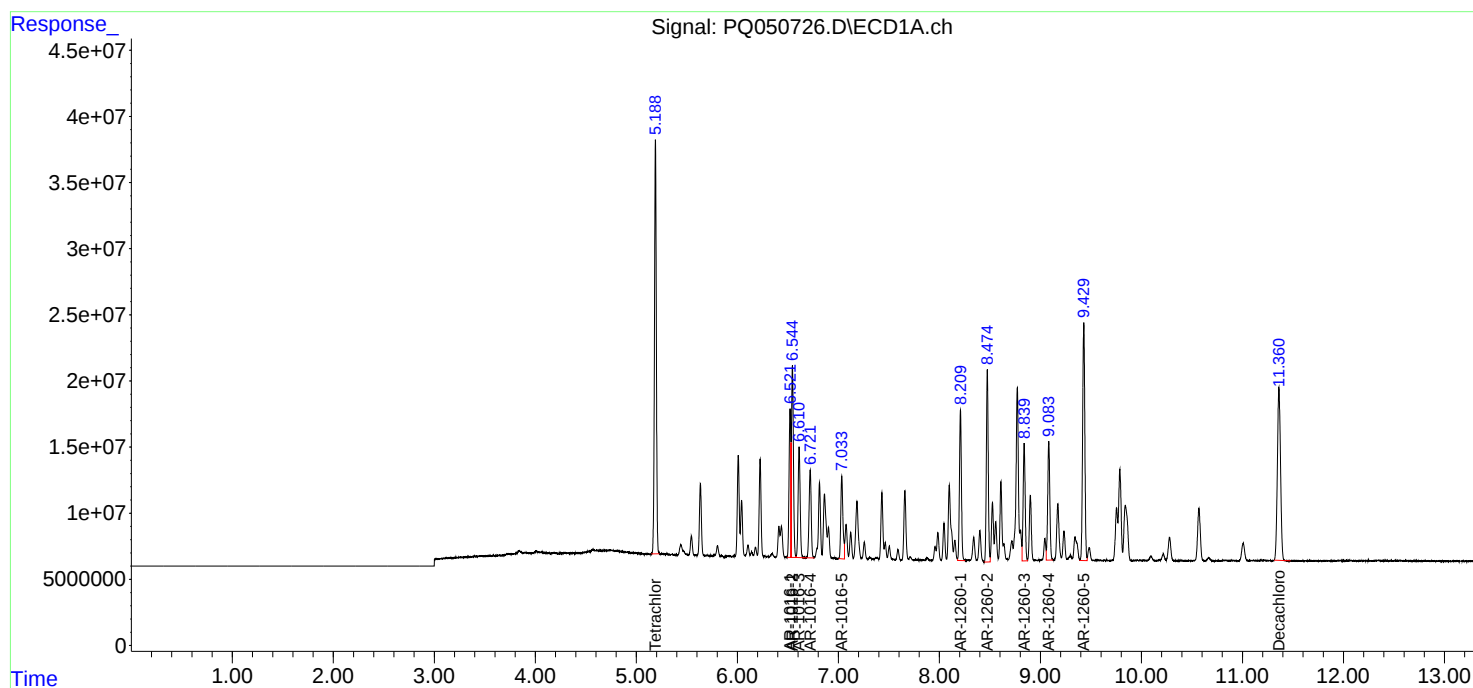
Instrument :
ECD_Q
ClientSampled :
PB132646BS

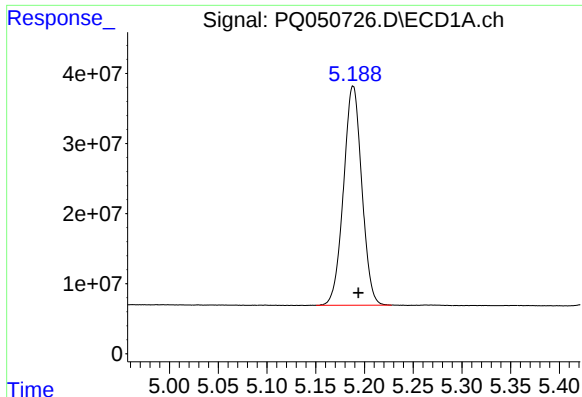
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 28 04:28:25 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 23 16:18:46 2020
Response 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





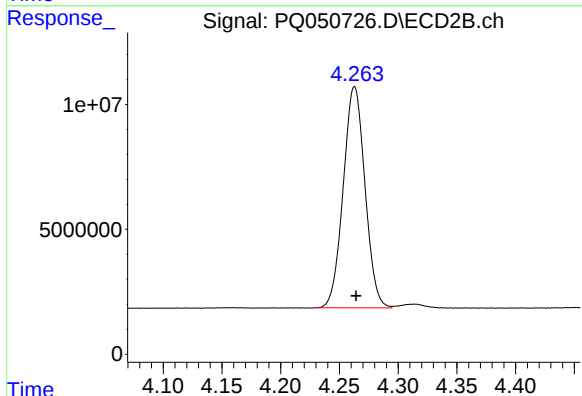
#1 Tetrachloro-m-xylene

R.T.: 5.188 min
Delta R.T.: -0.006 min
Response: 407921241
Conc: 18.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB132646BS

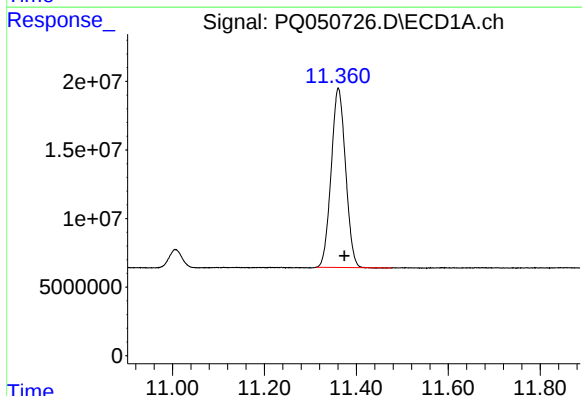
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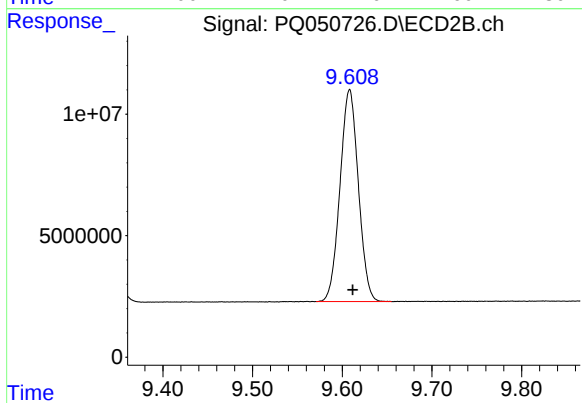
#1 Tetrachloro-m-xylene

R.T.: 4.263 min
Delta R.T.: -0.001 min
Response: 114098522
Conc: 18.21 ng/ml



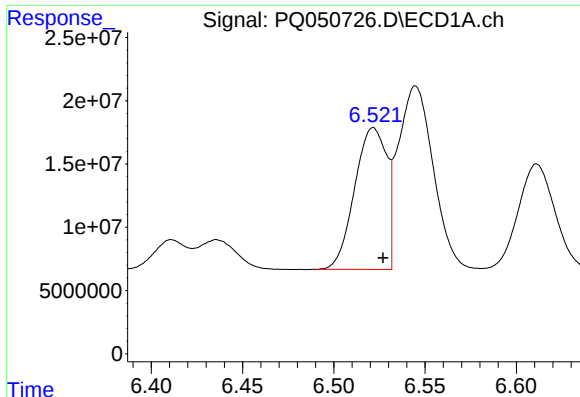
#2 Decachlorobiphenyl

R.T.: 11.361 min
Delta R.T.: -0.013 min
Response: 283209244
Conc: 22.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.608 min
Delta R.T.: -0.004 min
Response: 124095311
Conc: 18.69 ng/ml



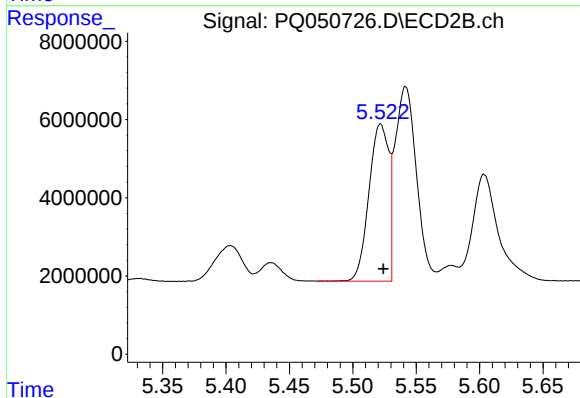
#3 AR-1016-1

R.T.: 6.522 min
Delta R.T.: -0.005 min
Response: 137056042
Conc: 184.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB132646BS

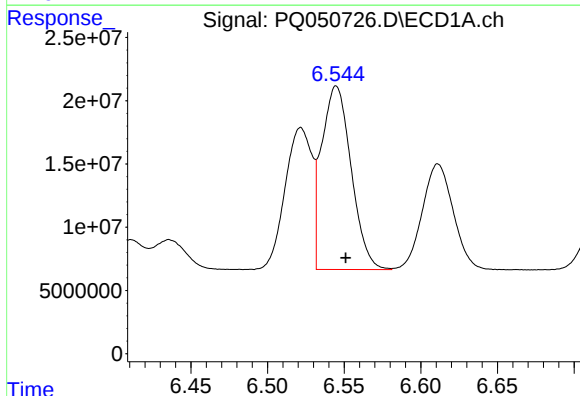
Manual Integrations
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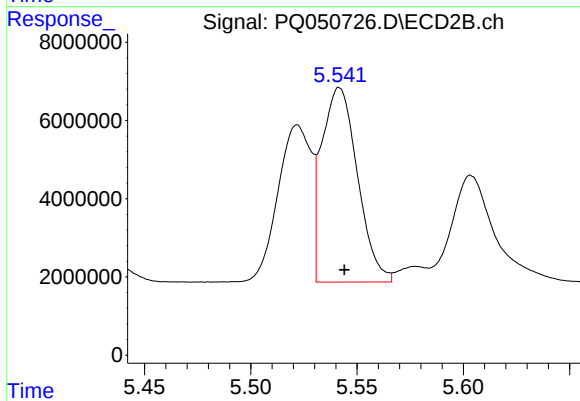
#3 AR-1016-1

R.T.: 5.522 min
Delta R.T.: -0.002 min
Response: 43880961
Conc: 182.09 ng/ml



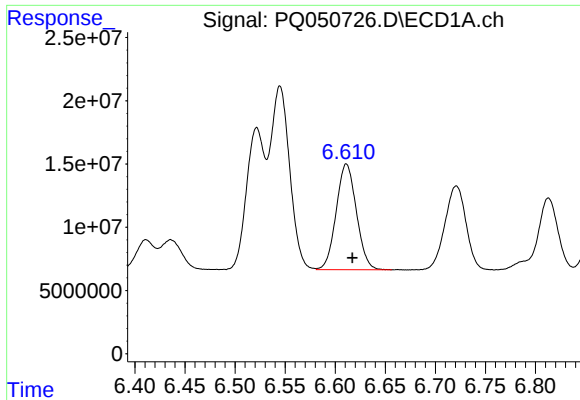
#4 AR-1016-2

R.T.: 6.545 min
Delta R.T.: -0.006 min
Response: 194499804
Conc: 181.74 ng/ml



#4 AR-1016-2

R.T.: 5.542 min
Delta R.T.: -0.002 min
Response: 58204286
Conc: 177.13 ng/ml



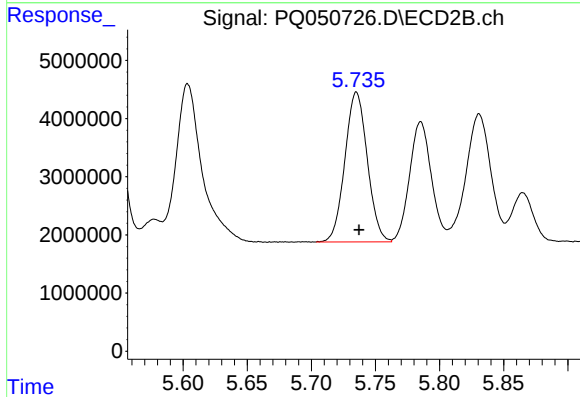
#5 AR-1016-3

R.T.: 6.611 min
Delta R.T.: -0.006 min
Response: 117626364
Conc: 187.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB132646BS

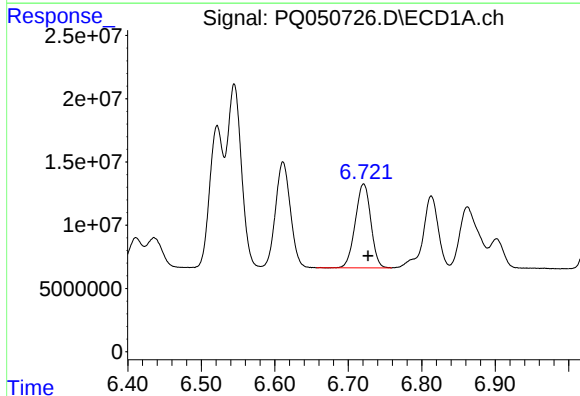
Manual Integrations
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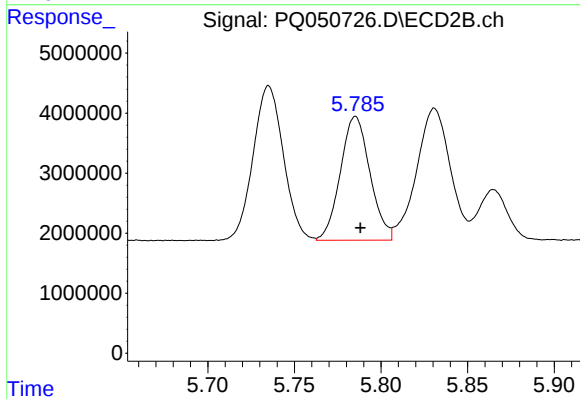
#5 AR-1016-3

R.T.: 5.735 min
Delta R.T.: -0.002 min
Response: 31385267
Conc: 181.99 ng/ml



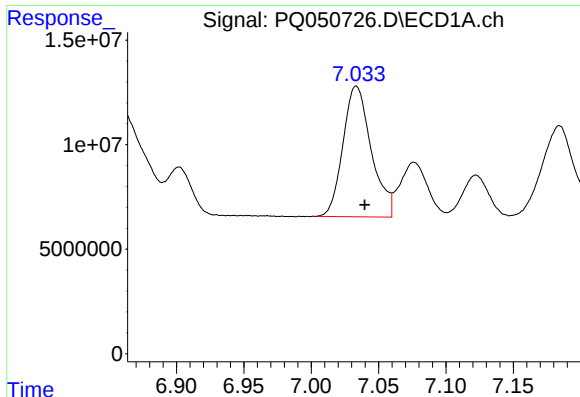
#6 AR-1016-4

R.T.: 6.721 min
Delta R.T.: -0.006 min
Response: 97601212
Conc: 183.60 ng/ml



#6 AR-1016-4

R.T.: 5.785 min
Delta R.T.: -0.003 min
Response: 24546665
Conc: 185.42 ng/ml



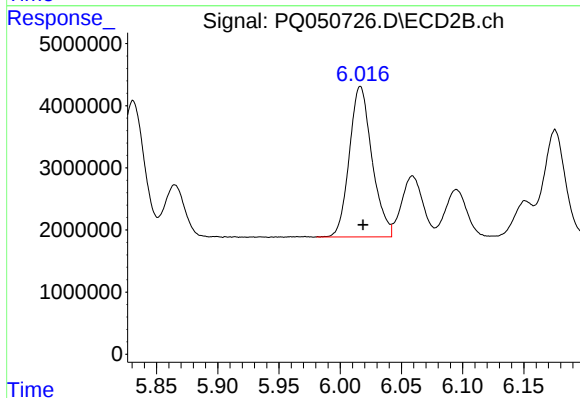
#7 AR-1016-5

R.T.: 7.033 min
Delta R.T.: -0.007 min
Response: 91983522
Conc: 189.80 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB132646BS

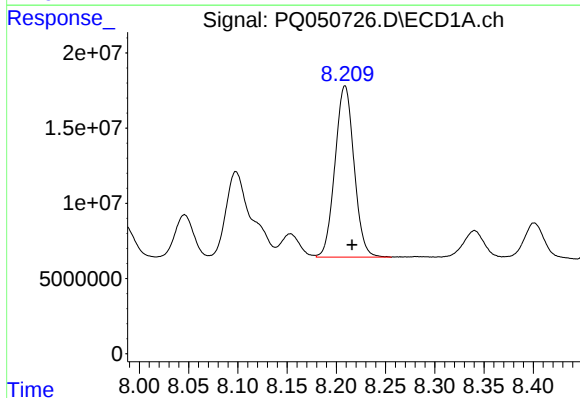
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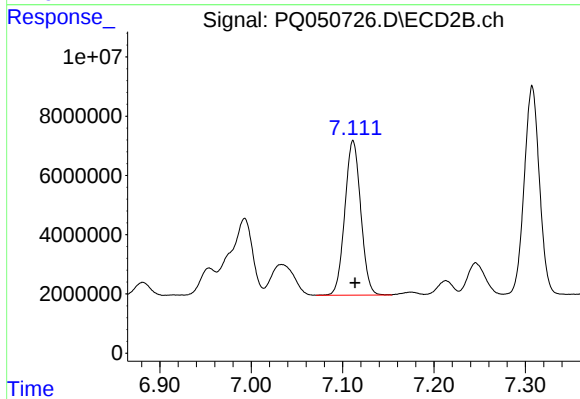
#7 AR-1016-5

R.T.: 6.016 min
Delta R.T.: -0.002 min
Response: 31223166
Conc: 181.28 ng/ml



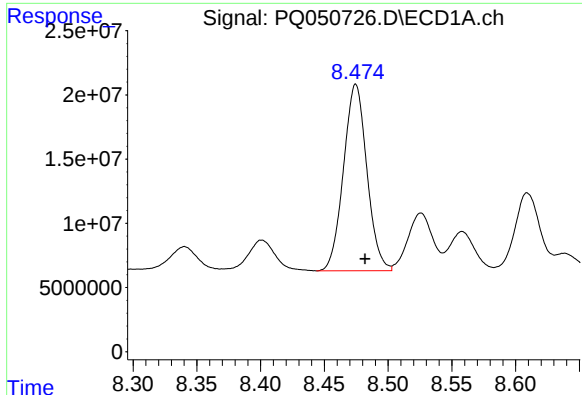
#31 AR-1260-1

R.T.: 8.209 min
Delta R.T.: -0.007 min
Response: 153350246
Conc: 199.27 ng/ml



#31 AR-1260-1

R.T.: 7.111 min
Delta R.T.: -0.002 min
Response: 63243452
Conc: 197.81 ng/ml



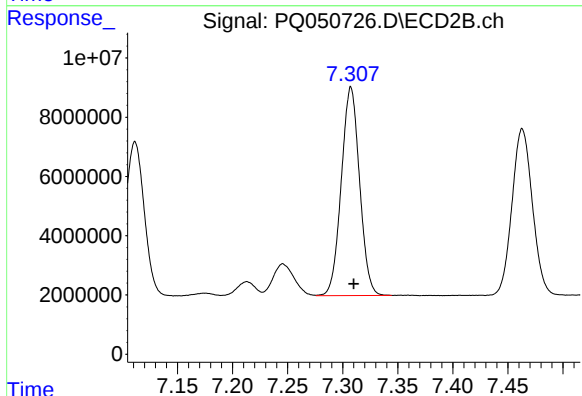
#32 AR-1260-2

R.T.: 8.475 min
Delta R.T.: -0.007 min
Response: 185445012
Conc: 195.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB132646BS

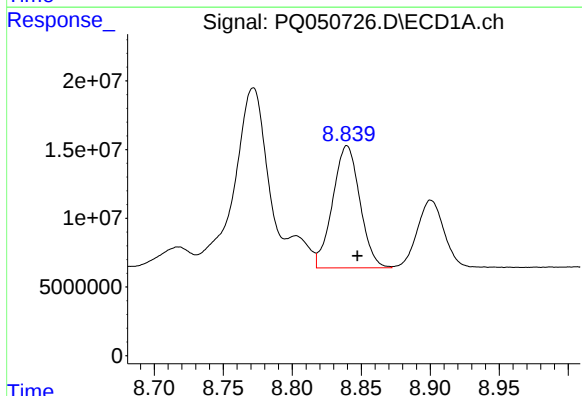
Manual Integrations
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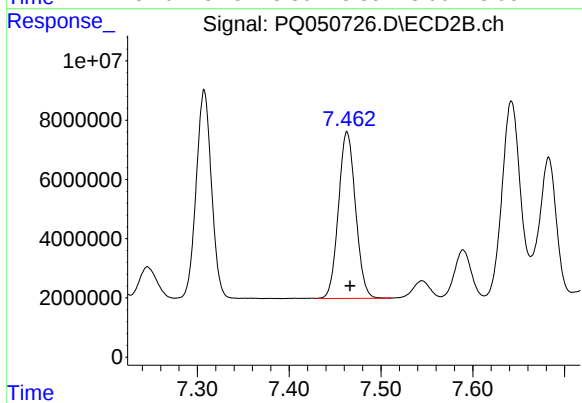
#32 AR-1260-2

R.T.: 7.308 min
Delta R.T.: -0.002 min
Response: 81295720
Conc: 192.74 ng/ml



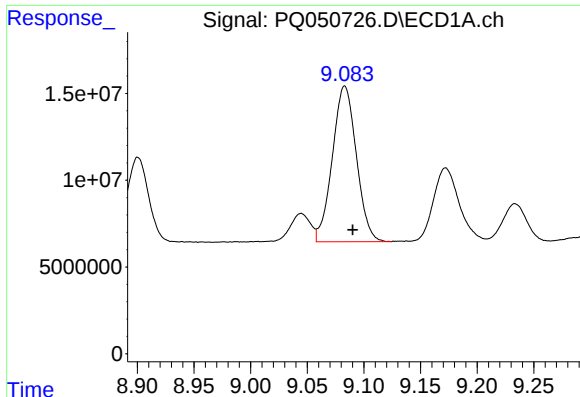
#33 AR-1260-3

R.T.: 8.840 min
Delta R.T.: -0.007 min
Response: 122143710
Conc: 170.09 ng/ml



#33 AR-1260-3

R.T.: 7.463 min
Delta R.T.: -0.003 min
Response: 72564793
Conc: 196.50 ng/ml



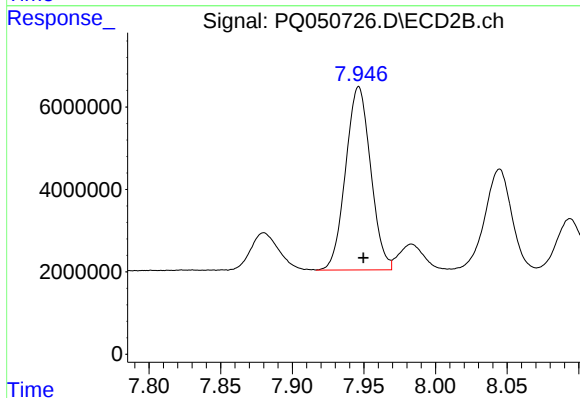
#34 AR-1260-4

R.T.: 9.083 min
Delta R.T.: -0.007 min
Response: 132610113
Conc: 181.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB132646BS

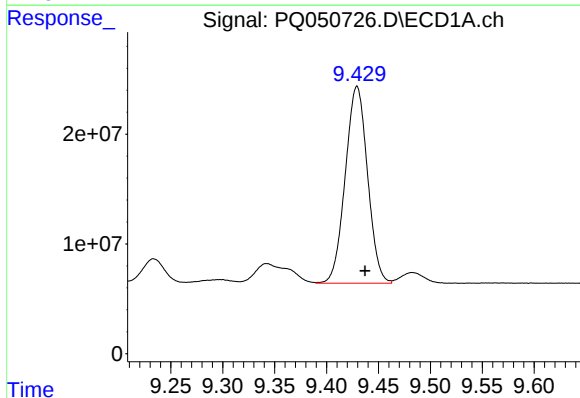
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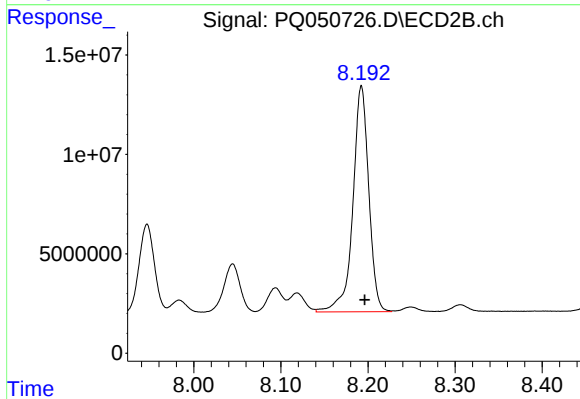
#34 AR-1260-4

R.T.: 7.946 min
Delta R.T.: -0.003 min
Response: 54117653
Conc: 169.72 ng/ml



#35 AR-1260-5

R.T.: 9.429 min
Delta R.T.: -0.008 min
Response: 267779884
Conc: 178.53 ng/ml



#35 AR-1260-5

R.T.: 8.192 min
Delta R.T.: -0.004 min
Response: 144027200
Conc: 164.99 ng/ml