

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032119\
 Data File : PQ038051.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Mar 2019 19:46
 Operator : SM\SJ
 Sample : PB117834BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB117834BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 21 08:46:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 20 09:51:59 2019
 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...	4.182	3.636	138.0E6	73521392	23.715	23.805
2)	SA Decachlor...	9.595	8.505	93767294	43070942	19.449	19.239m
Target Compounds							
3)	L1 AR-1016-1	5.321	4.691	43246392	24523517	214.884m	217.962
4)	L1 AR-1016-2	5.341	4.707	67986287	38024301	216.636m	224.474
5)	L1 AR-1016-3	5.402	4.881	37639124	18104076	206.662	210.041
6)	L1 AR-1016-4	5.501	4.919	31686731	14433912	211.816	208.648
7)	L1 AR-1016-5	5.782	5.129	30052728	18212507	206.986	208.936
31)	L7 AR-1260-1	6.877	6.134	53677523	31535662	207.275	203.192
32)	L7 AR-1260-2	7.129	6.322	66672214	37717670	193.422	199.914
33)	L7 AR-1260-3	7.480	6.470	44171857	32977851	155.741	193.656
34)	L7 AR-1260-4	7.709	6.931	43158271	22028676	160.312	157.957
35)	L7 AR-1260-5	8.014	7.174	95371886	50897977	151.377	153.464

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032119\
Data File : PQ038051.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Mar 2019 19:46
Operator : SM\SJ
Sample : PB117834BS
Misc :
ALS Vial : 14 Sample Multiplier: 1

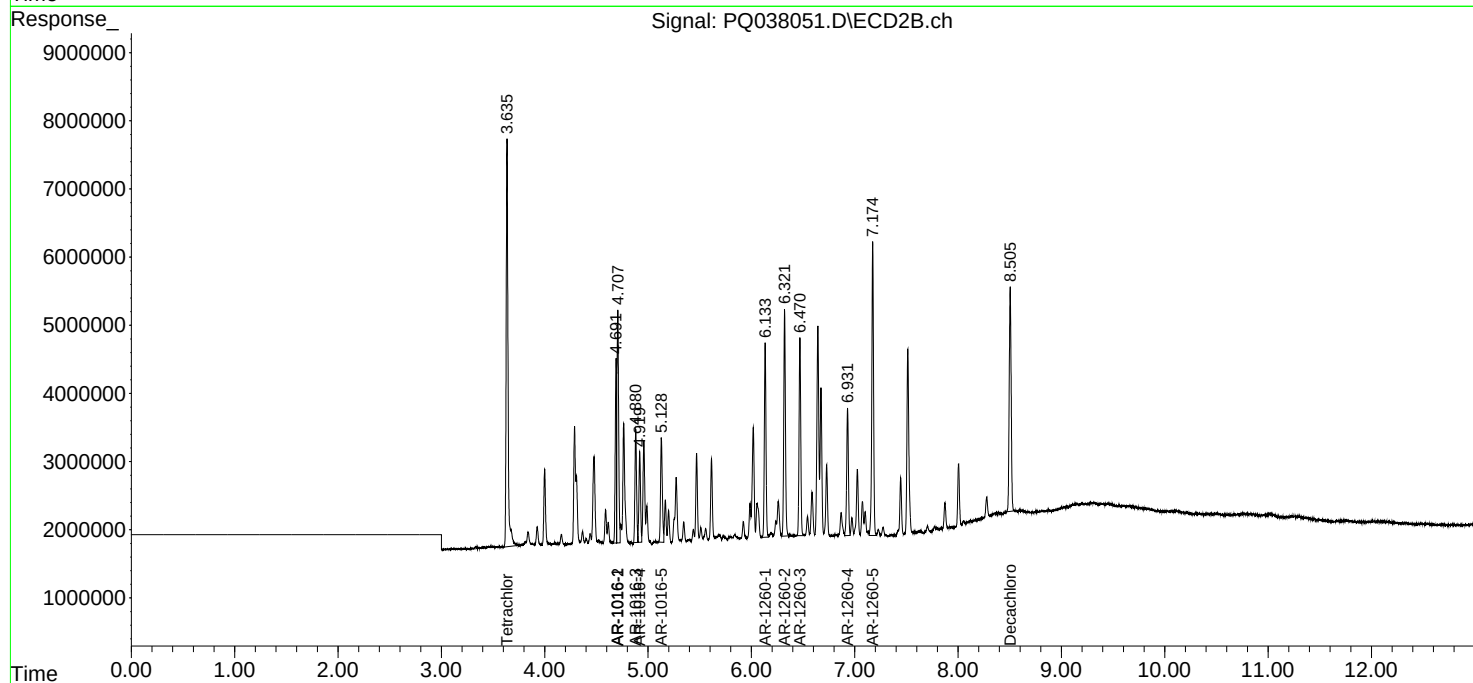
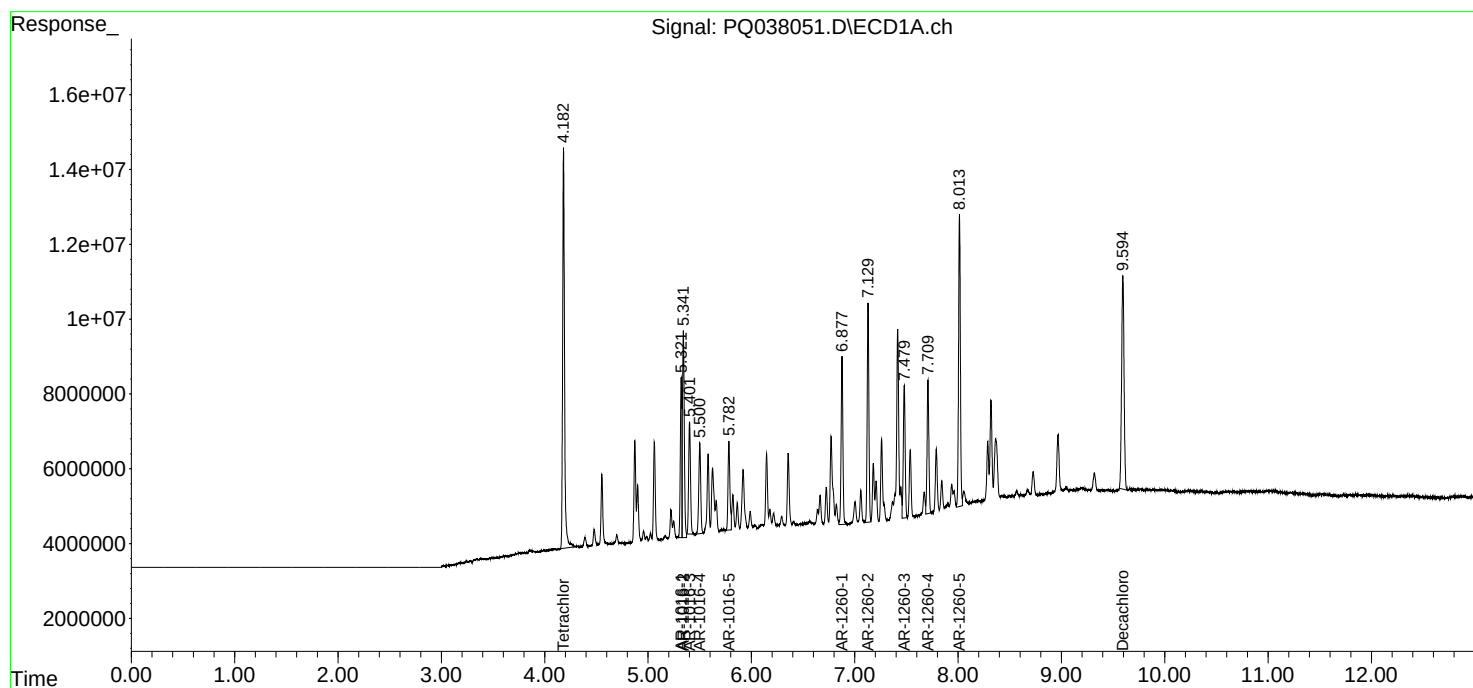
Instrument :
ECD_Q
ClientSampled :
PB117834BS

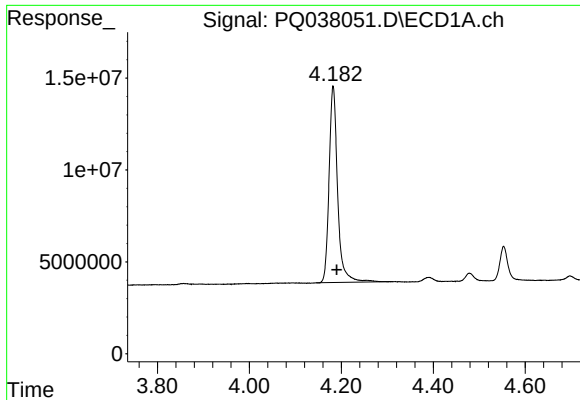
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 21 08:46:36 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032019.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 20 09:51:59 2019
Response 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





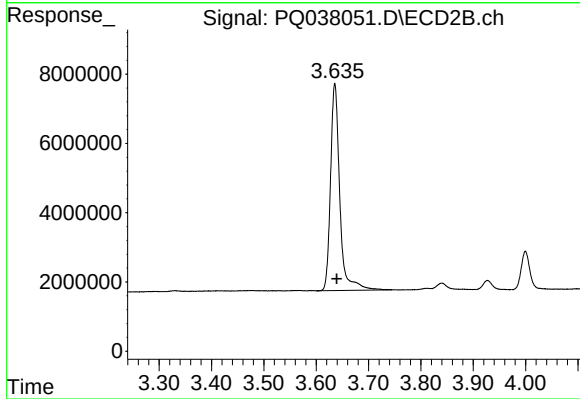
#1 Tetrachloro-m-xylene

R.T.: 4.182 min
Delta R.T.: -0.008 min
Response: 137990913
Conc: 23.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB117834BS

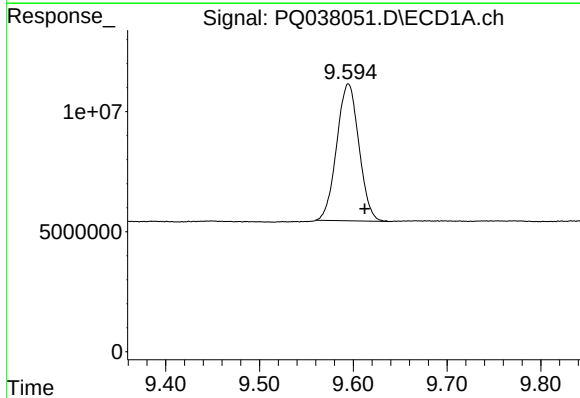
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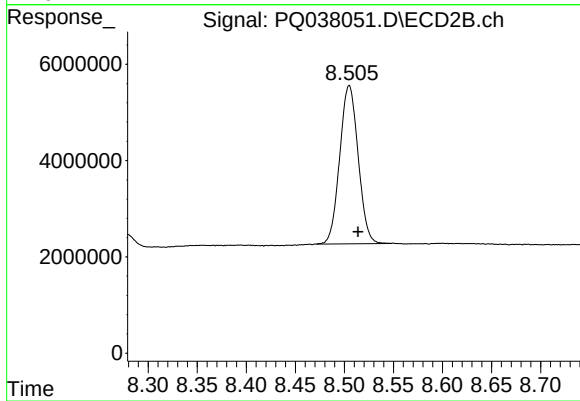
#1 Tetrachloro-m-xylene

R.T.: 3.636 min
Delta R.T.: -0.003 min
Response: 73521392
Conc: 23.80 ng/ml



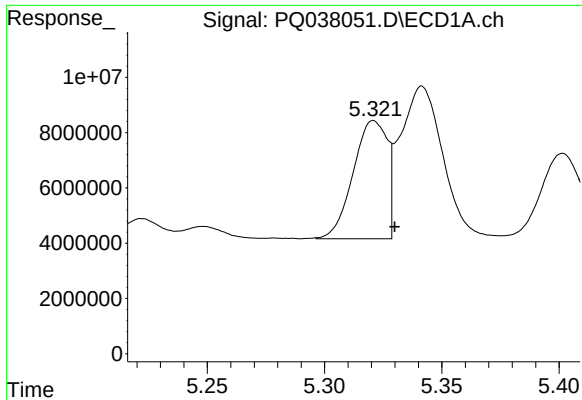
#2 Decachlorobiphenyl

R.T.: 9.595 min
Delta R.T.: -0.018 min
Response: 93767294
Conc: 19.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.505 min
Delta R.T.: -0.009 min
Response: 43070942
Conc: 19.24 ng/ml m



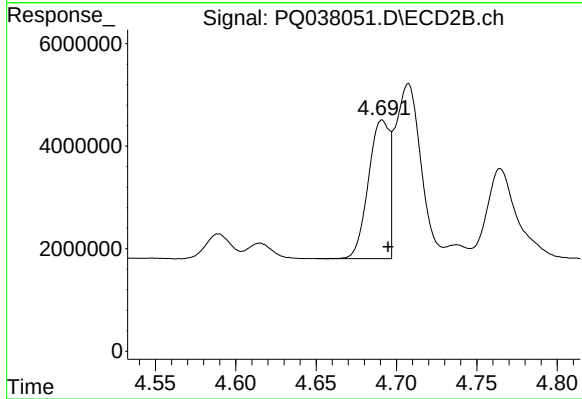
#3 AR-1016-1

R.T.: 5.321 min
Delta R.T.: -0.009 min
Response: 43246392
Conc: 214.88 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB117834BS

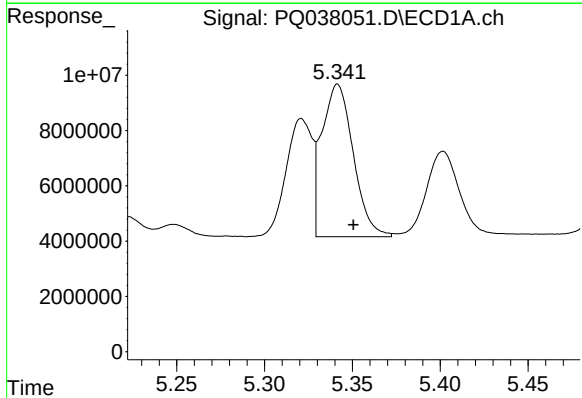
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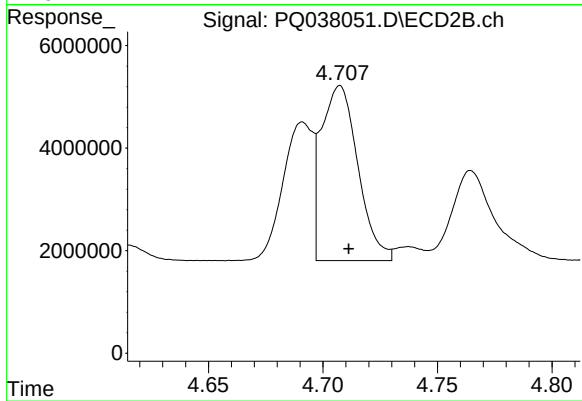
#3 AR-1016-1

R.T.: 4.691 min
Delta R.T.: -0.004 min
Response: 24523517
Conc: 217.96 ng/ml



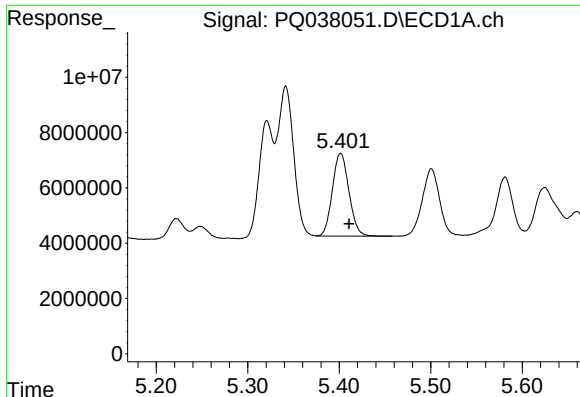
#4 AR-1016-2

R.T.: 5.341 min
Delta R.T.: -0.009 min
Response: 67986287
Conc: 216.64 ng/ml m



#4 AR-1016-2

R.T.: 4.707 min
Delta R.T.: -0.004 min
Response: 38024301
Conc: 224.47 ng/ml



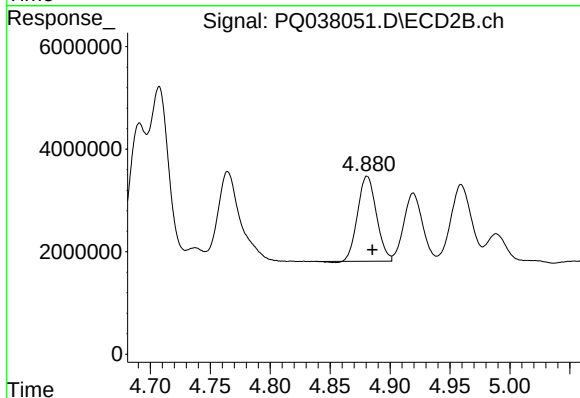
#5 AR-1016-3

R.T.: 5.402 min
Delta R.T.: -0.009 min
Response: 37639124
Conc: 206.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB117834BS

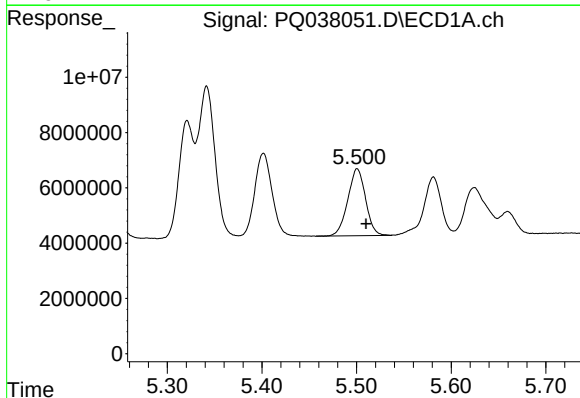
Manual Integrations
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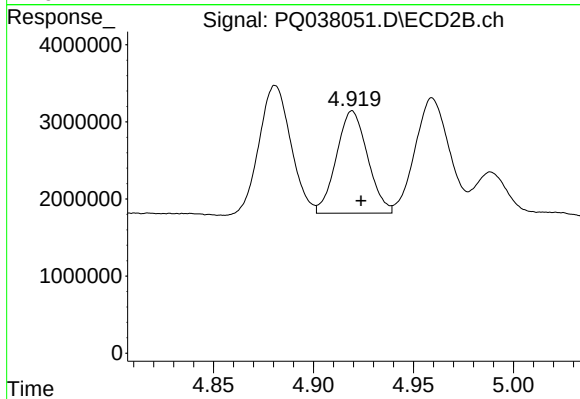
#5 AR-1016-3

R.T.: 4.881 min
Delta R.T.: -0.004 min
Response: 18104076
Conc: 210.04 ng/ml



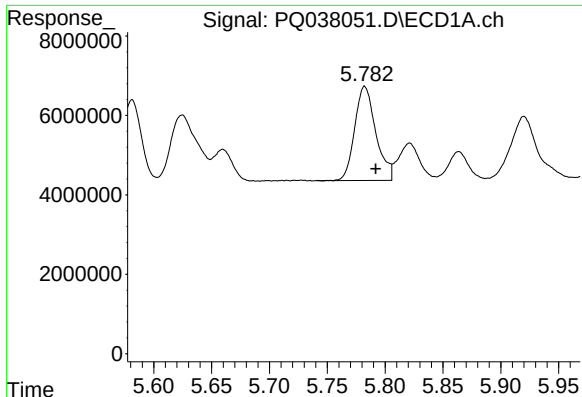
#6 AR-1016-4

R.T.: 5.501 min
Delta R.T.: -0.009 min
Response: 31686731
Conc: 211.82 ng/ml



#6 AR-1016-4

R.T.: 4.919 min
Delta R.T.: -0.004 min
Response: 14433912
Conc: 208.65 ng/ml



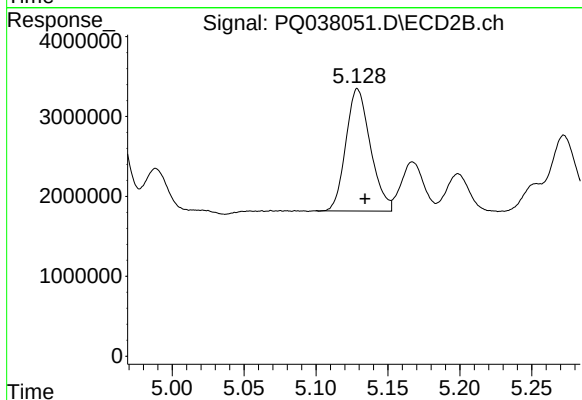
#7 AR-1016-5

R.T.: 5.782 min
Delta R.T.: -0.009 min
Response: 30052728
Conc: 206.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB117834BS

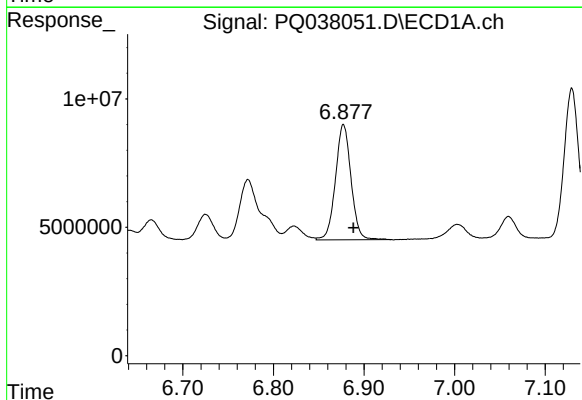
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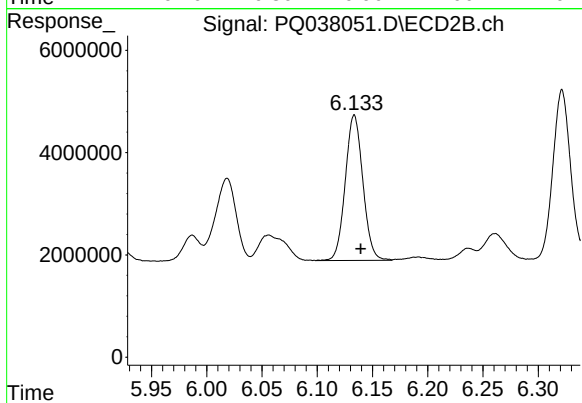
#7 AR-1016-5

R.T.: 5.129 min
Delta R.T.: -0.005 min
Response: 18212507
Conc: 208.94 ng/ml



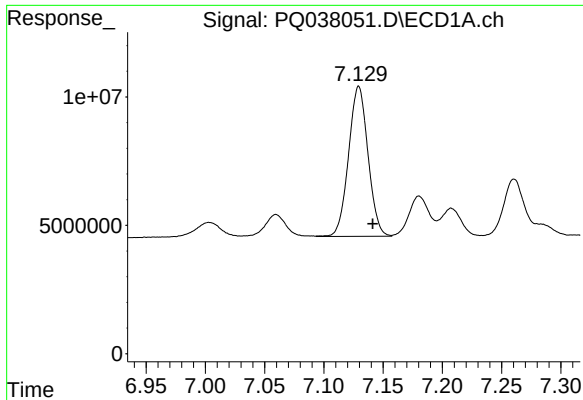
#31 AR-1260-1

R.T.: 6.877 min
Delta R.T.: -0.011 min
Response: 53677523
Conc: 207.28 ng/ml



#31 AR-1260-1

R.T.: 6.134 min
Delta R.T.: -0.006 min
Response: 31535662
Conc: 203.19 ng/ml



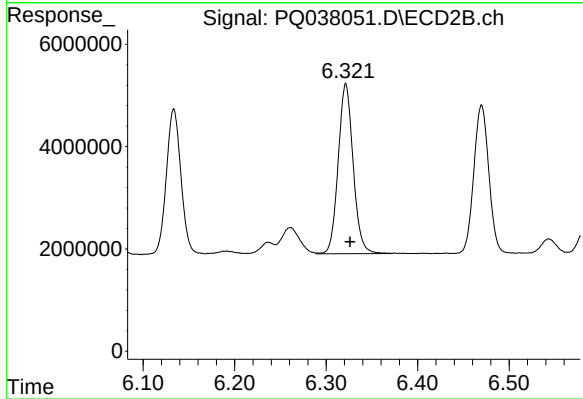
#32 AR-1260-2

R.T.: 7.129 min
Delta R.T.: -0.012 min
Response: 66672214
Conc: 193.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB117834BS

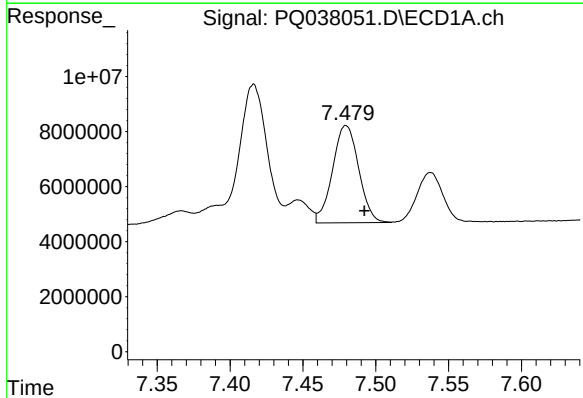
Manual Integrations
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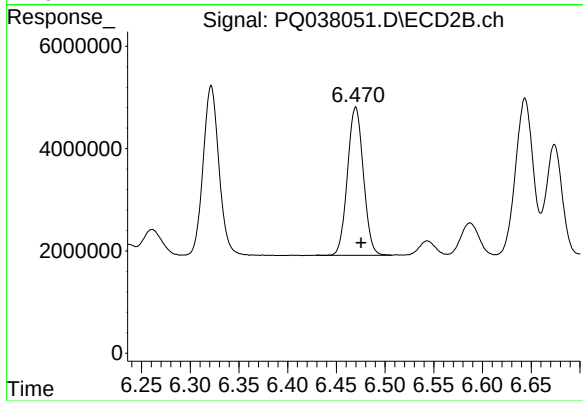
#32 AR-1260-2

R.T.: 6.322 min
Delta R.T.: -0.005 min
Response: 37717670
Conc: 199.91 ng/ml



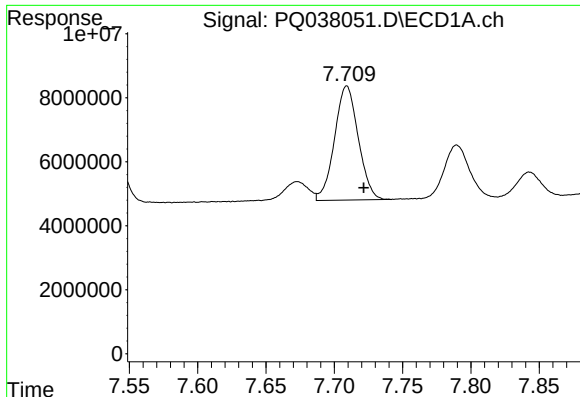
#33 AR-1260-3

R.T.: 7.480 min
Delta R.T.: -0.012 min
Response: 44171857
Conc: 155.74 ng/ml



#33 AR-1260-3

R.T.: 6.470 min
Delta R.T.: -0.006 min
Response: 32977851
Conc: 193.66 ng/ml



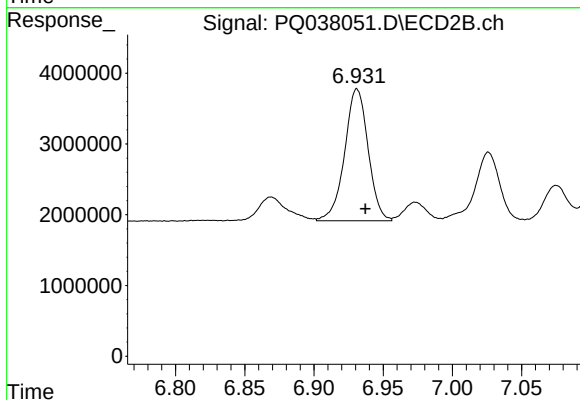
#34 AR-1260-4

R.T.: 7.709 min
Delta R.T.: -0.012 min
Response: 43158271
Conc: 160.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB117834BS

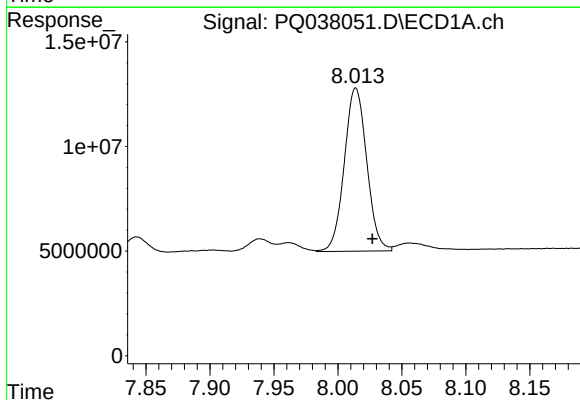
Manual Integrations
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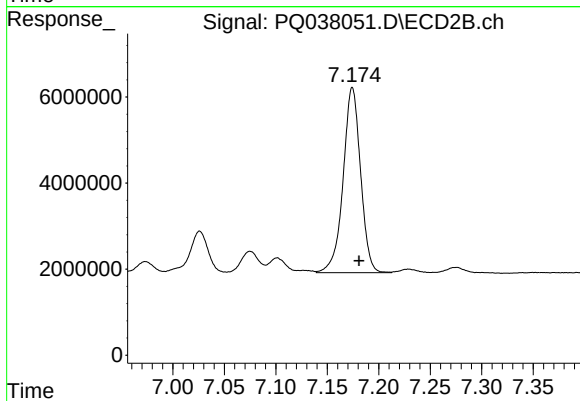
#34 AR-1260-4

R.T.: 6.931 min
Delta R.T.: -0.006 min
Response: 22028676
Conc: 157.96 ng/ml



#35 AR-1260-5

R.T.: 8.014 min
Delta R.T.: -0.013 min
Response: 95371886
Conc: 151.38 ng/ml



#35 AR-1260-5

R.T.: 7.174 min
Delta R.T.: -0.006 min
Response: 50897977
Conc: 153.46 ng/ml