

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022719\
 Data File : PQ037590.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2019 18:18
 Operator : SM\SJ
 Sample : K1610-07MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 WV-DMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 26 23:50:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Feb 23 04:01:25 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...	4.228	3.656	117.0E6	59114422	18.674	17.692
2)	SA Decachlor...	9.692	8.547	68980985	32034733	13.363m	13.890
Target Compounds							
3)	L1 AR-1016-1	5.372	4.716	37085525	21066438	199.032m	203.395
4)	L1 AR-1016-2	5.394	4.732	57043982	30574441	200.758	197.300
5)	L1 AR-1016-3	5.454	4.907	33024666	15792694	198.817	203.796
6)	L1 AR-1016-4	5.553	4.945	27073389	12710590	196.491	199.817
7)	L1 AR-1016-5	5.837	5.156	28108432	14272796	206.018m	177.115
31)	L7 AR-1260-1	6.937	6.164	43611612	20971017	155.868	133.206m
32)	L7 AR-1260-2	7.190	6.352	55358429	29586548	155.129m	155.020
33)	L7 AR-1260-3	7.543	6.501	36407896	27248603	157.010	156.924
34)	L7 AR-1260-4	7.772	6.965	37988432	19105591	154.122	167.007
35)	L7 AR-1260-5	8.078	7.207	79177443	43765425	150.090m	156.202

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

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Acq On : 26 Feb 2019 18:18
Operator : SM\SJ
Sample : K1610-07MS
Misc :
ALS Vial : 11 Sample Multiplier: 1

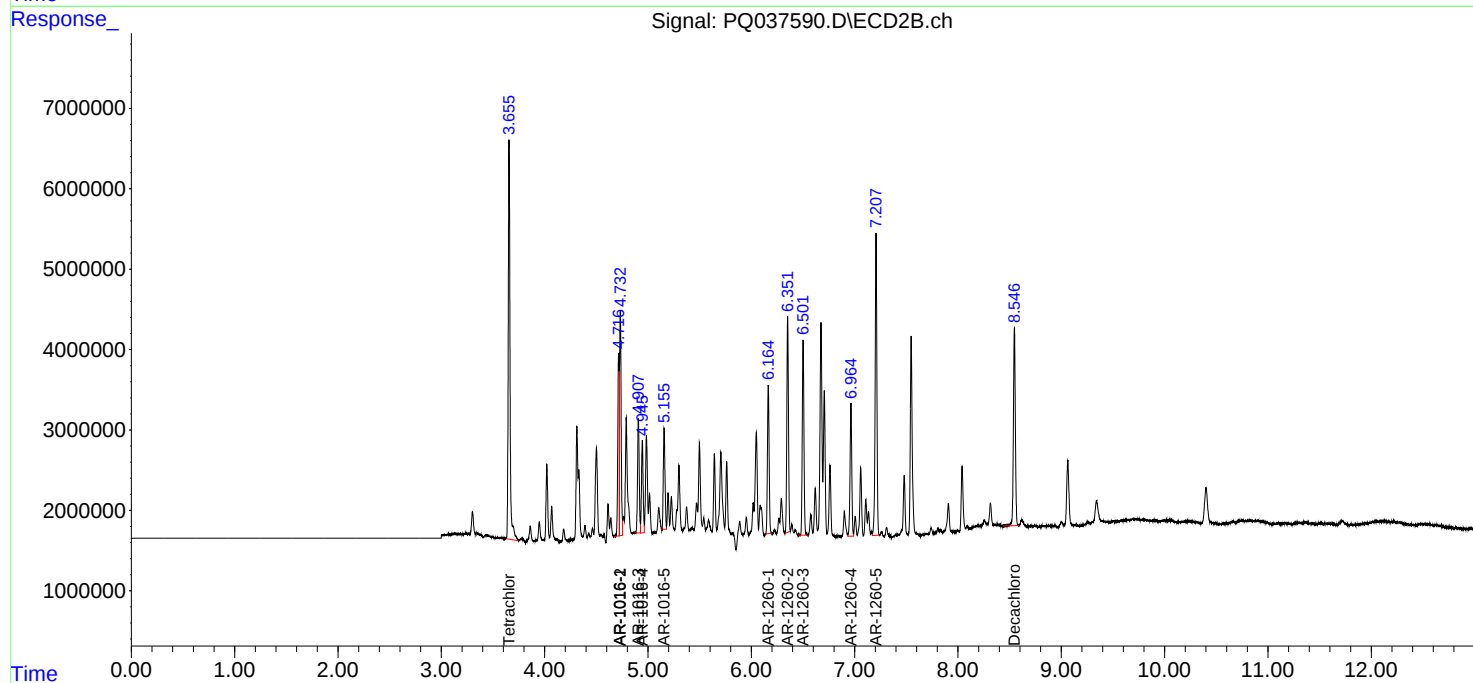
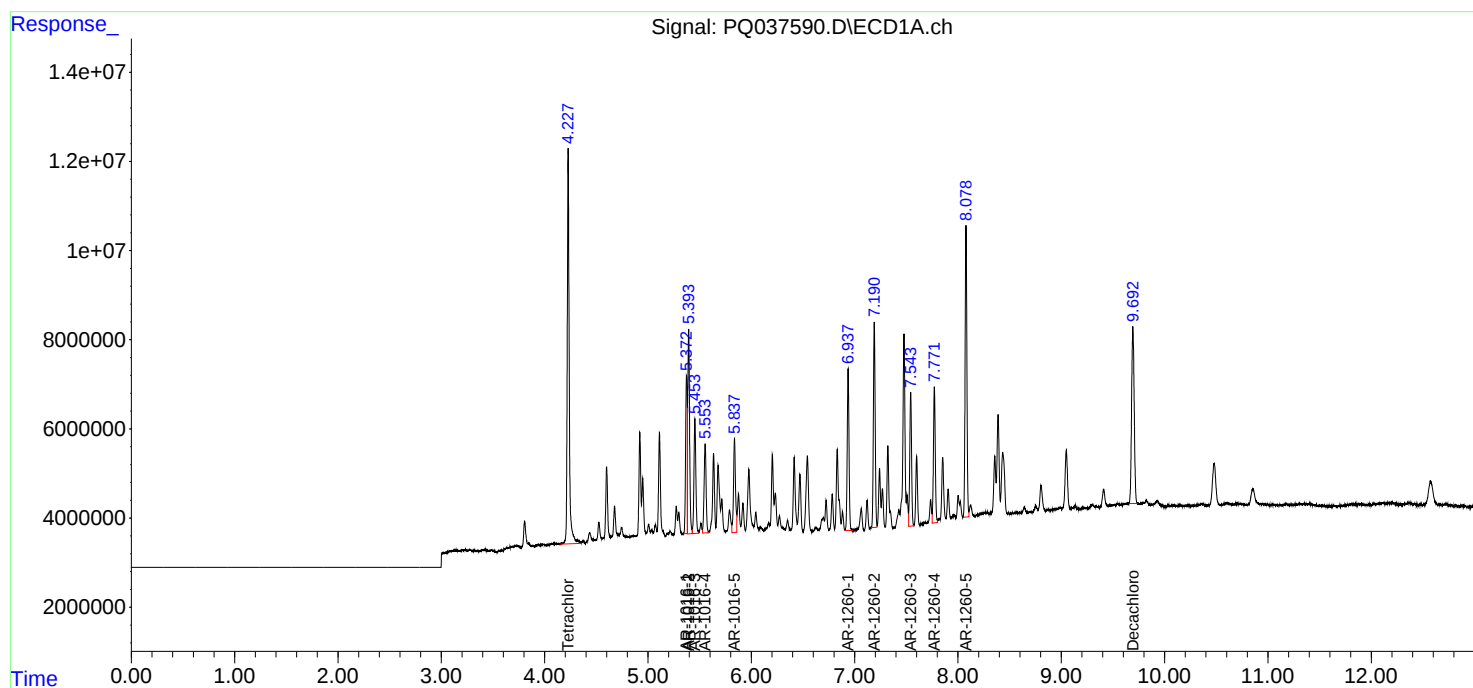
Instrument :
ECD_Q
ClientSampled :
WV-DMS

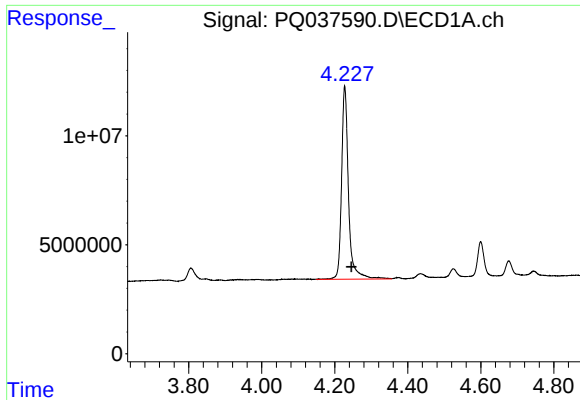
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 26 23:50:57 2019
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





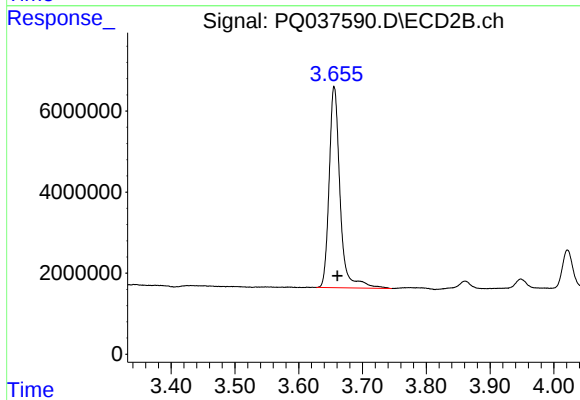
#1 Tetrachloro-m-xylene

R.T.: 4.228 min
Delta R.T.: -0.019 min
Response: 116993738
Conc: 18.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WV-DMS

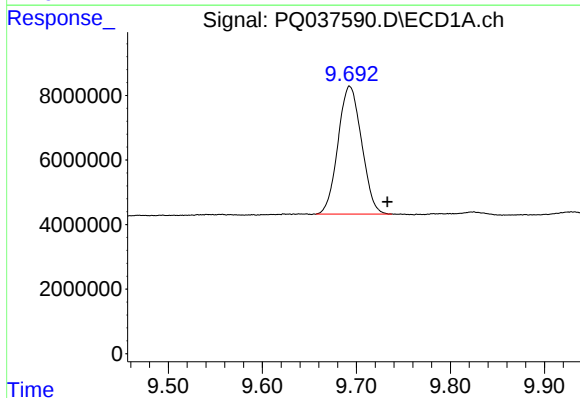
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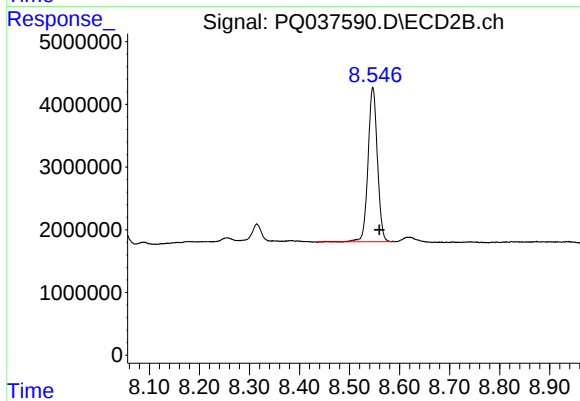
#1 Tetrachloro-m-xylene

R.T.: 3.656 min
Delta R.T.: -0.005 min
Response: 59114422
Conc: 17.69 ng/ml



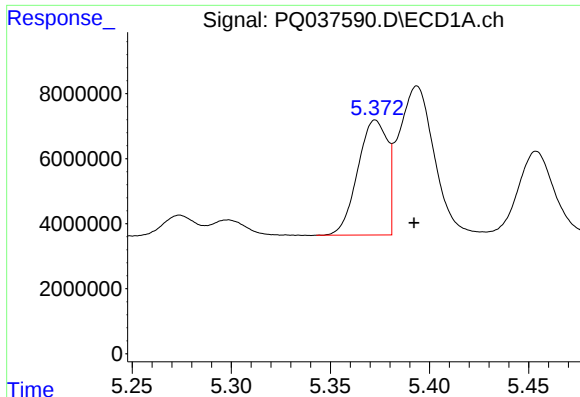
#2 Decachlorobiphenyl

R.T.: 9.692 min
Delta R.T.: -0.041 min
Response: 68980985
Conc: 13.36 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.547 min
Delta R.T.: -0.013 min
Response: 32034733
Conc: 13.89 ng/ml



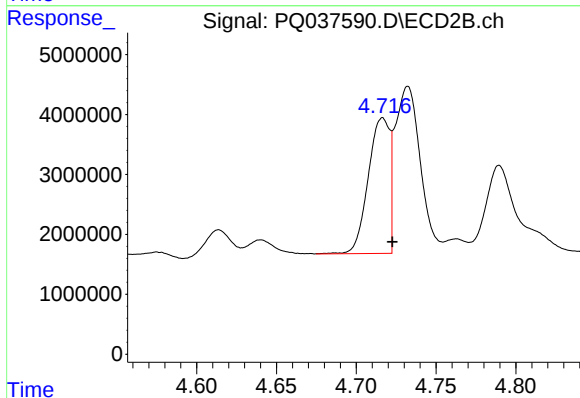
#3 AR-1016-1

R.T.: 5.372 min
Delta R.T.: -0.020 min
Response: 37085525
Conc: 199.03 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
WV-DMS

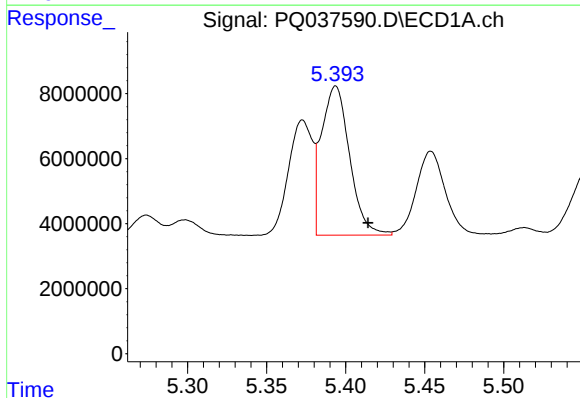
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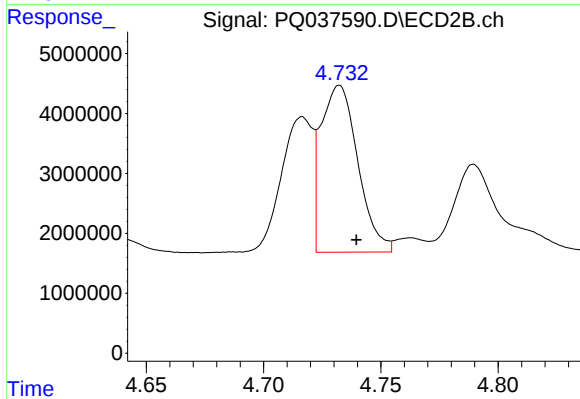
#3 AR-1016-1

R.T.: 4.716 min
Delta R.T.: -0.006 min
Response: 21066438
Conc: 203.40 ng/ml



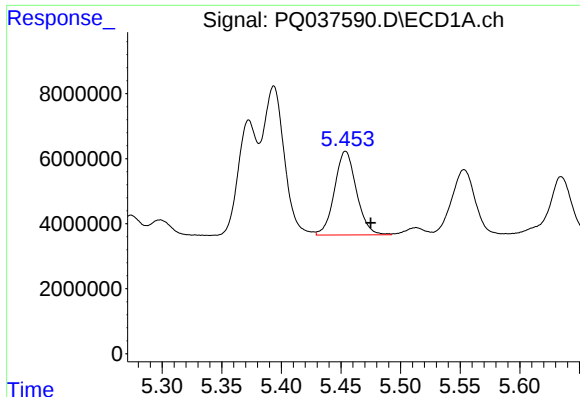
#4 AR-1016-2

R.T.: 5.394 min
Delta R.T.: -0.020 min
Response: 57043982
Conc: 200.76 ng/ml



#4 AR-1016-2

R.T.: 4.732 min
Delta R.T.: -0.007 min
Response: 30574441
Conc: 197.30 ng/ml



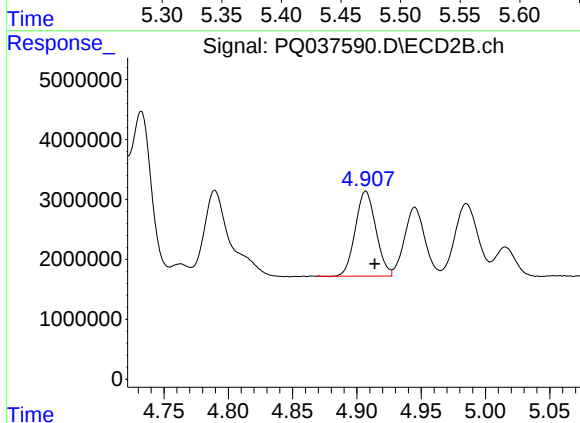
#5 AR-1016-3

R.T.: 5.454 min
Delta R.T.: -0.021 min
Response: 33024666
Conc: 198.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WV-DMS

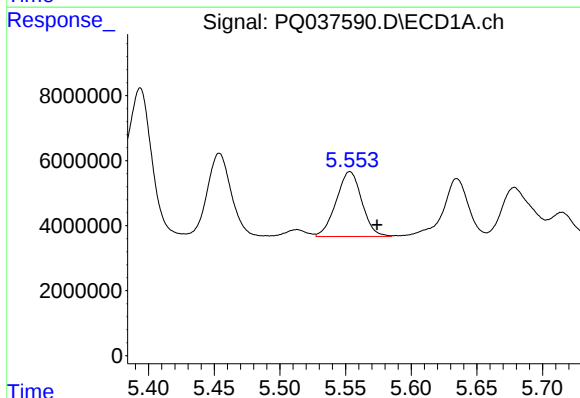
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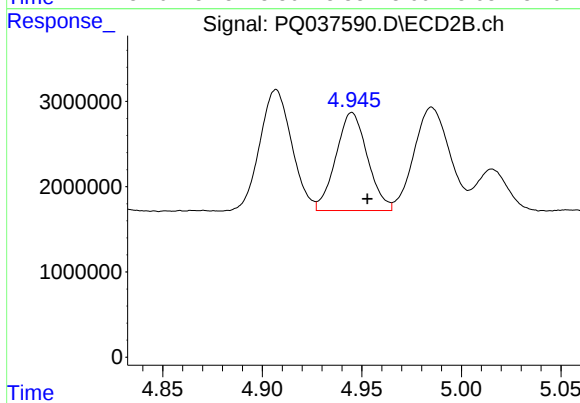
#5 AR-1016-3

R.T.: 4.907 min
Delta R.T.: -0.007 min
Response: 15792694
Conc: 203.80 ng/ml



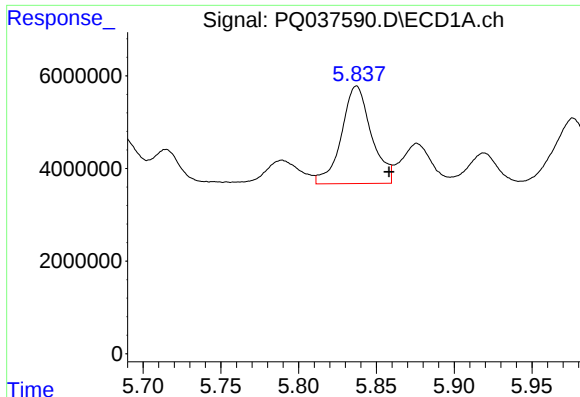
#6 AR-1016-4

R.T.: 5.553 min
Delta R.T.: -0.021 min
Response: 27073389
Conc: 196.49 ng/ml



#6 AR-1016-4

R.T.: 4.945 min
Delta R.T.: -0.008 min
Response: 12710590
Conc: 199.82 ng/ml



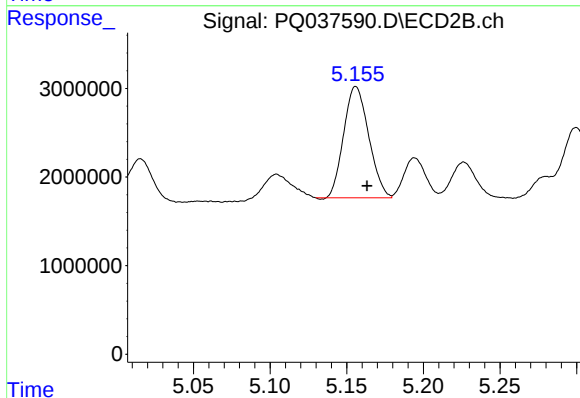
#7 AR-1016-5

R.T.: 5.837 min
Delta R.T.: -0.021 min
Response: 28108432
Conc: 206.02 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
WV-DMS

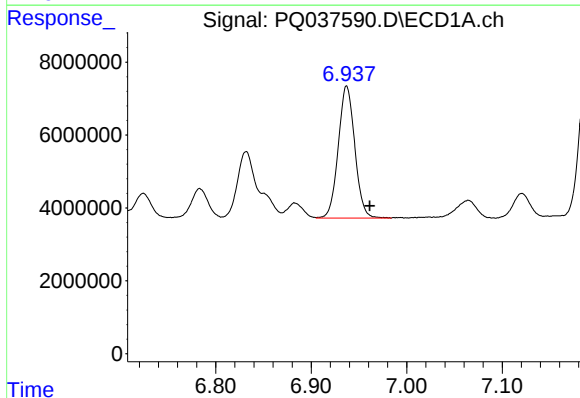
Manual Integrations
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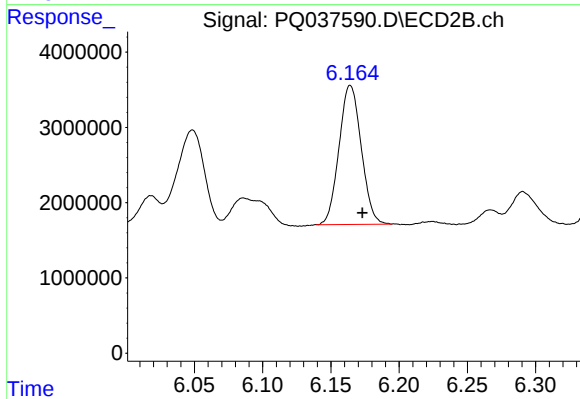
#7 AR-1016-5

R.T.: 5.156 min
Delta R.T.: -0.007 min
Response: 14272796
Conc: 177.12 ng/ml



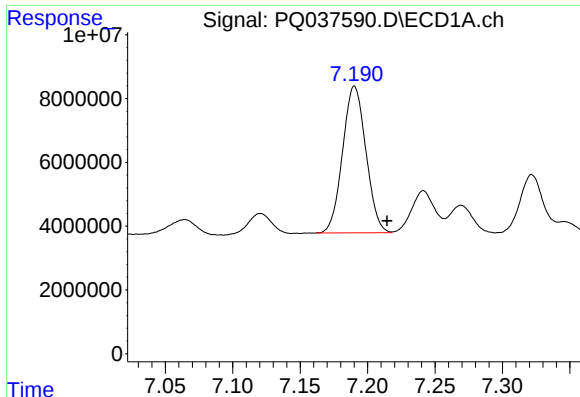
#31 AR-1260-1

R.T.: 6.937 min
Delta R.T.: -0.024 min
Response: 43611612
Conc: 155.87 ng/ml



#31 AR-1260-1

R.T.: 6.164 min
Delta R.T.: -0.009 min
Response: 20971017
Conc: 133.21 ng/ml m



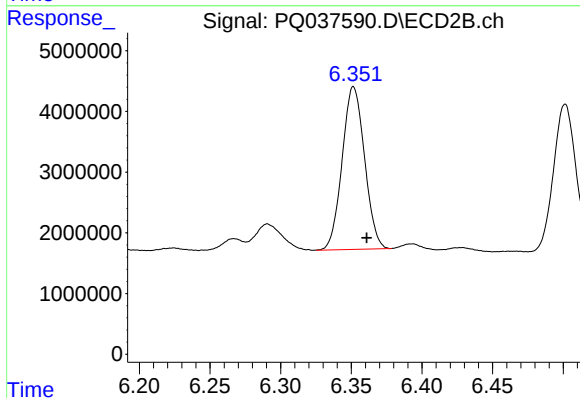
#32 AR-1260-2

R.T.: 7.190 min
Delta R.T.: -0.025 min
Response: 55358429
Conc: 155.13 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
WV-DMS

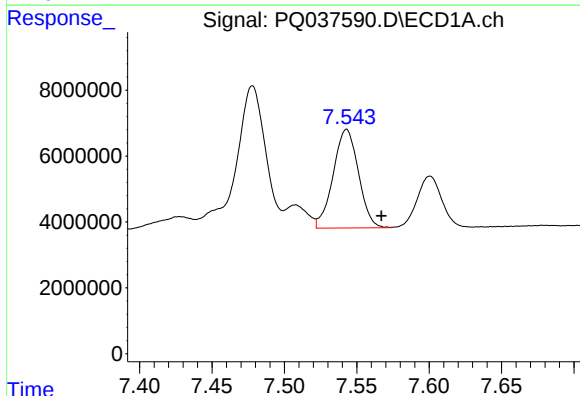
Manual Integrations
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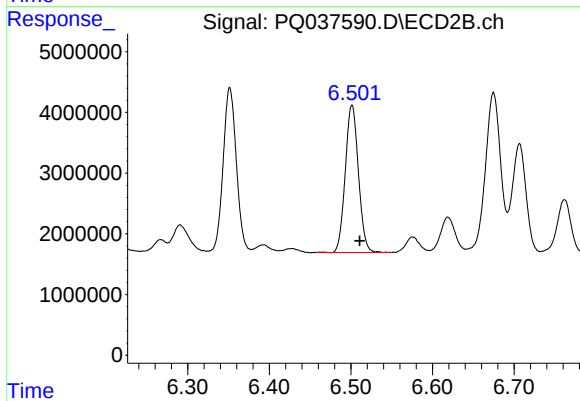
#32 AR-1260-2

R.T.: 6.352 min
Delta R.T.: -0.009 min
Response: 29586548
Conc: 155.02 ng/ml



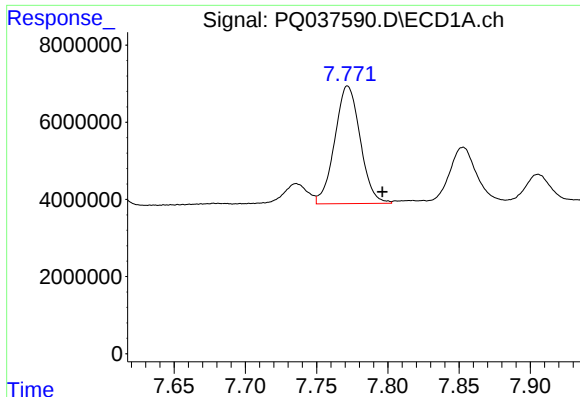
#33 AR-1260-3

R.T.: 7.543 min
Delta R.T.: -0.024 min
Response: 36407896
Conc: 157.01 ng/ml



#33 AR-1260-3

R.T.: 6.501 min
Delta R.T.: -0.010 min
Response: 27248603
Conc: 156.92 ng/ml



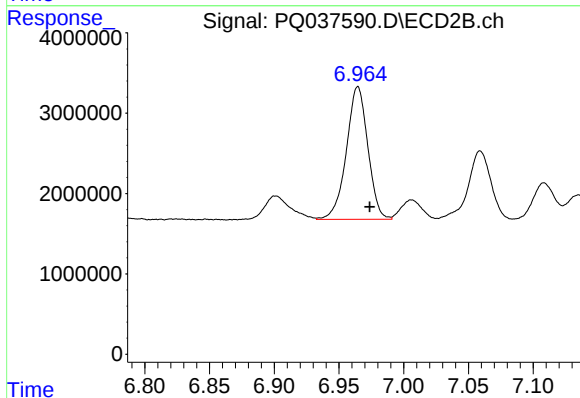
#34 AR-1260-4

R.T.: 7.772 min
Delta R.T.: -0.024 min
Response: 37988432
Conc: 154.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WV-DMS

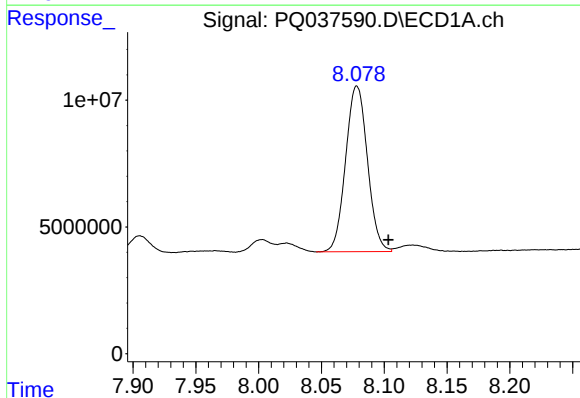
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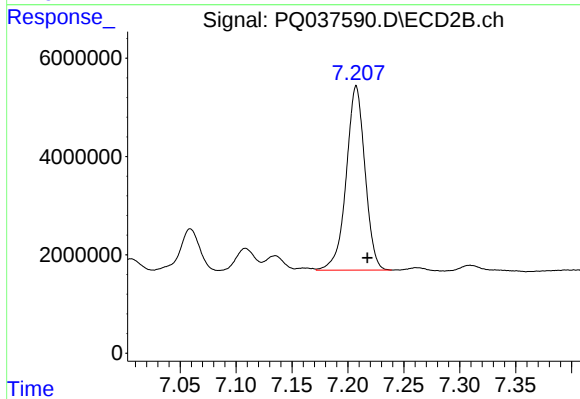
#34 AR-1260-4

R.T.: 6.965 min
Delta R.T.: -0.009 min
Response: 19105591
Conc: 167.01 ng/ml



#35 AR-1260-5

R.T.: 8.078 min
Delta R.T.: -0.026 min
Response: 79177443
Conc: 150.09 ng/ml m



#35 AR-1260-5

R.T.: 7.207 min
Delta R.T.: -0.010 min
Response: 43765425
Conc: 156.20 ng/ml