

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080119\
 Data File : PR039922.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2019 04:21
 Operator : SM\AJ
 Sample : K4062-08
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S2-02-B

Manual Integrations
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 8/5/2019 10:28:02 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 05:43:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 22 14:03:19 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...	3.751	4.595	50005061	213.8E6	20.836	21.324
2)	SA Decachlor...	8.682	10.320	26372955	104.9E6	10.615m	11.169
Target Compounds							
26)	L6 AR-1254-1	5.602	6.592	8475499	23608675	54.954	64.815
27)	L6 AR-1254-2	5.747	6.809	8074045	35348169	61.666	61.886
28)	L6 AR-1254-3	6.144	7.173	18090059	43921631	80.965	70.444
29)	L6 AR-1254-4	6.369	7.454	10638689	29183791	73.160	64.439
30)	L6 AR-1254-5	6.779	7.867	22417856	70986269	117.731	149.507m#
31)	L7 AR-1260-1	6.271	7.332	13107361	30214123	89.942	68.093
32)	L7 AR-1260-2	6.456	7.584	15094099	57299865	81.982	104.531 #
33)	L7 AR-1260-3	6.608	7.938	11909213	22245495	71.886	53.062 #
34)	L7 AR-1260-4	7.072	8.165	7009797	40968266	50.428	84.910 #
35)	L7 AR-1260-5	7.310	8.492	19196148	46604236	55.642	45.438

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

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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Aug 2019 04:21
Operator : SM\AJ
Sample : K4062-08
Misc :
ALS Vial : 51 Sample Multiplier: 1

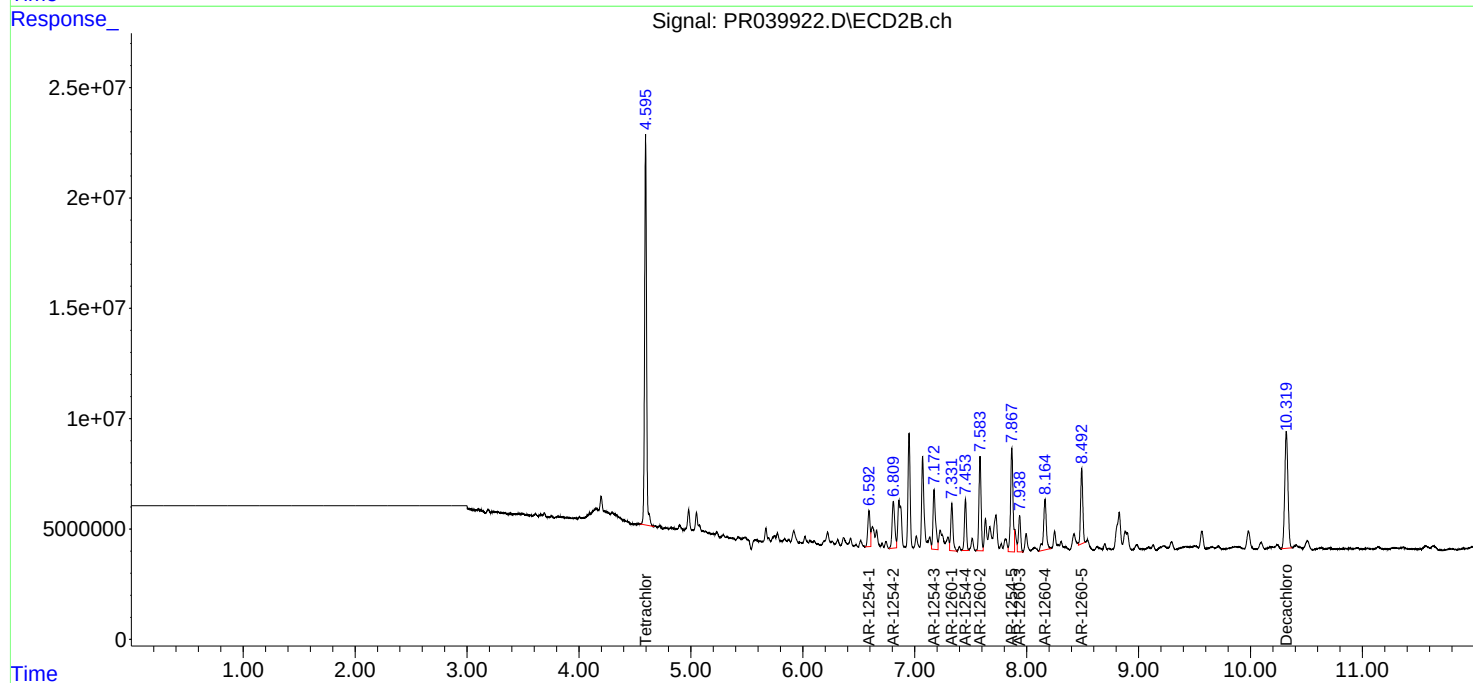
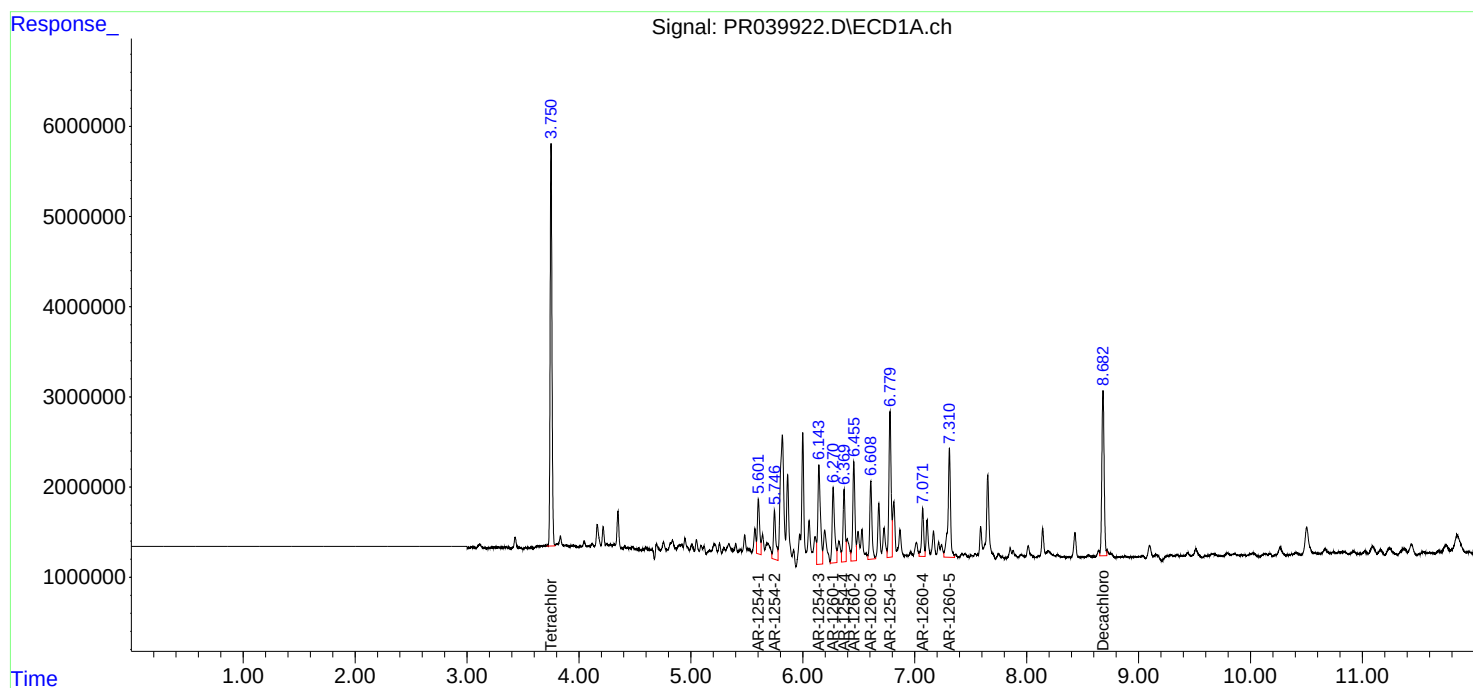
Instrument :
ECD_R
ClientSampled :
S2-02-B

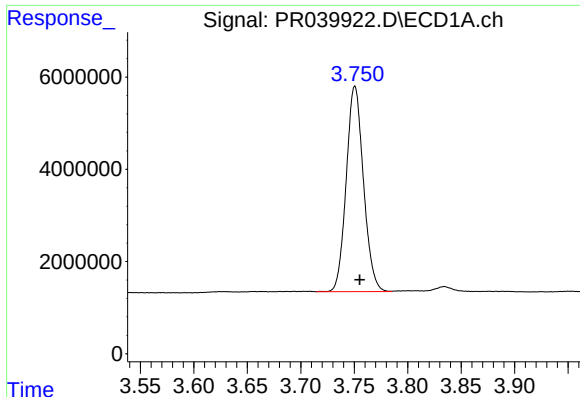
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 01 05:43:06 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 22 14:03:19 2019
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





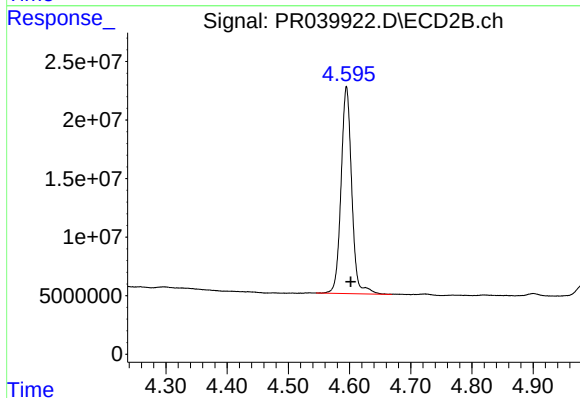
#1 Tetrachloro-m-xylene

R.T.: 3.751 min
Delta R.T.: -0.004 min
Response: 50005061
Conc: 20.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
S2-02-B

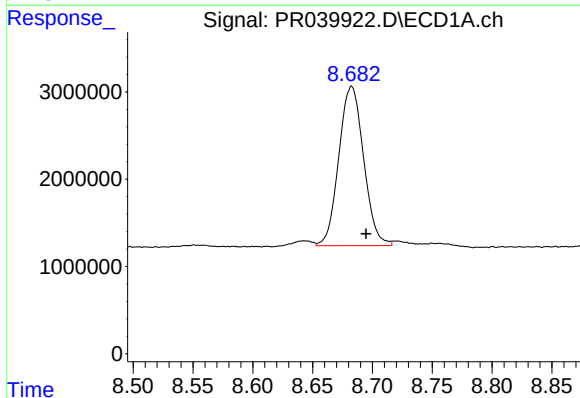
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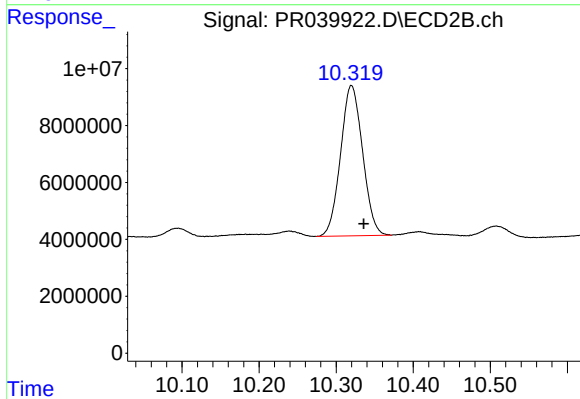
#1 Tetrachloro-m-xylene

R.T.: 4.595 min
Delta R.T.: -0.007 min
Response: 213761373
Conc: 21.32 ng/ml



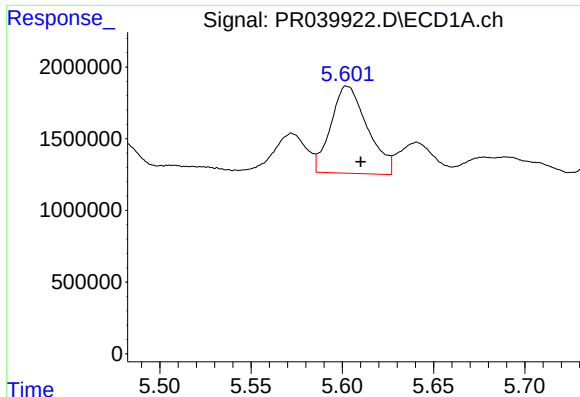
#2 Decachlorobiphenyl

R.T.: 8.682 min
Delta R.T.: -0.013 min
Response: 26372955
Conc: 10.61 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.320 min
Delta R.T.: -0.016 min
Response: 104850691
Conc: 11.17 ng/ml



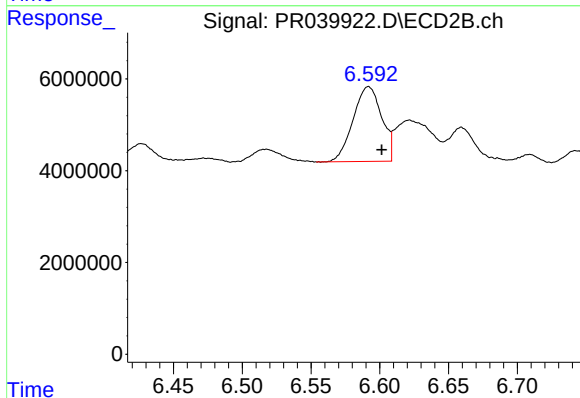
#26 AR-1254-1

R.T.: 5.602 min
Delta R.T.: -0.008 min
Response: 8475499
Conc: 54.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
S2-02-B

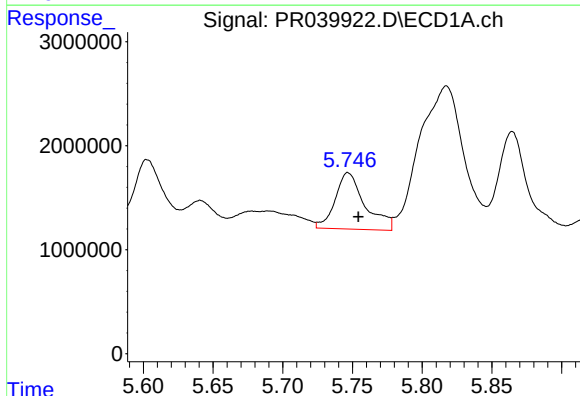
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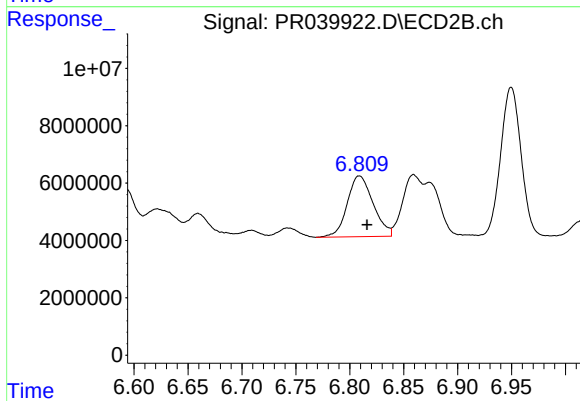
#26 AR-1254-1

R.T.: 6.592 min
Delta R.T.: -0.010 min
Response: 23608675
Conc: 64.81 ng/ml



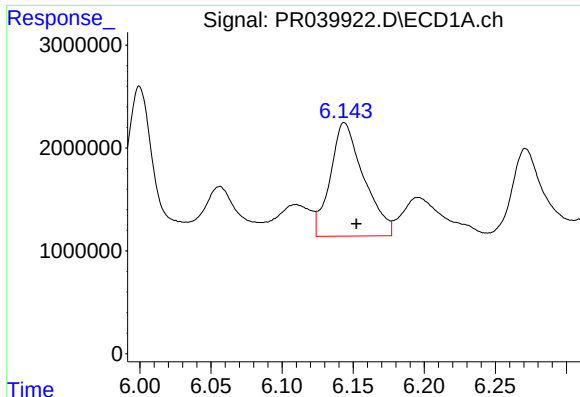
#27 AR-1254-2

R.T.: 5.747 min
Delta R.T.: -0.008 min
Response: 8074045
Conc: 61.67 ng/ml



#27 AR-1254-2

R.T.: 6.809 min
Delta R.T.: -0.007 min
Response: 35348169
Conc: 61.89 ng/ml



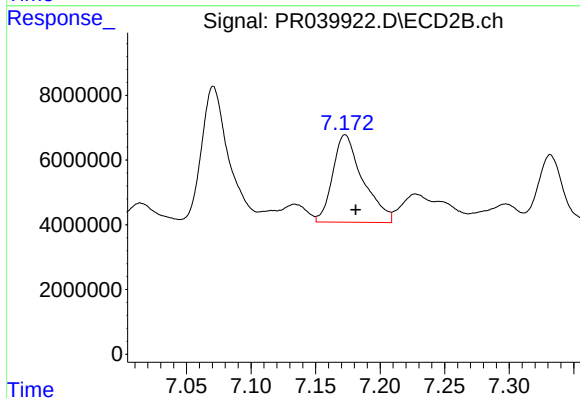
#28 AR-1254-3

R.T.: 6.144 min
Delta R.T.: -0.009 min
Response: 18090059
Conc: 80.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
S2-02-B

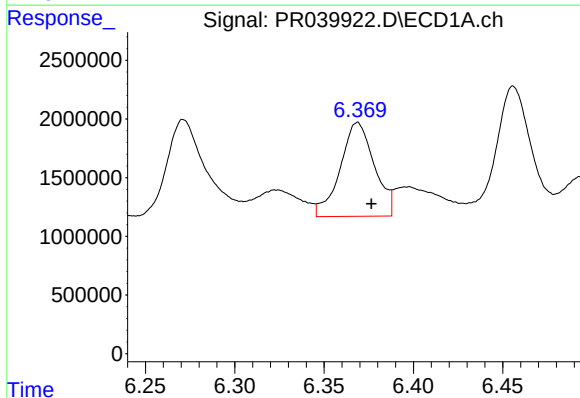
Manual Integrations
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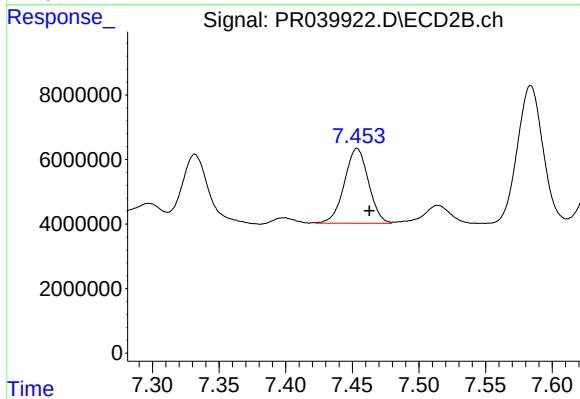
#28 AR-1254-3

R.T.: 7.173 min
Delta R.T.: -0.008 min
Response: 43921631
Conc: 70.44 ng/ml



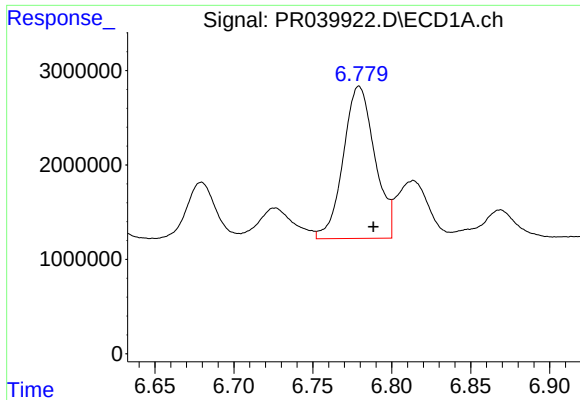
#29 AR-1254-4

R.T.: 6.369 min
Delta R.T.: -0.008 min
Response: 10638689
Conc: 73.16 ng/ml



#29 AR-1254-4

R.T.: 7.454 min
Delta R.T.: -0.009 min
Response: 29183791
Conc: 64.44 ng/ml



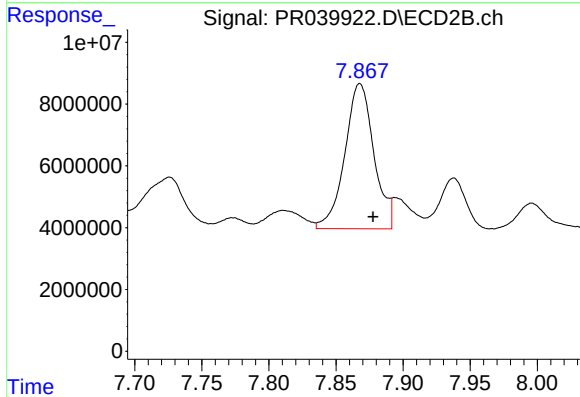
#30 AR-1254-5

R.T.: 6.779 min
Delta R.T.: -0.009 min
Response: 22417856
Conc: 117.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
S2-02-B

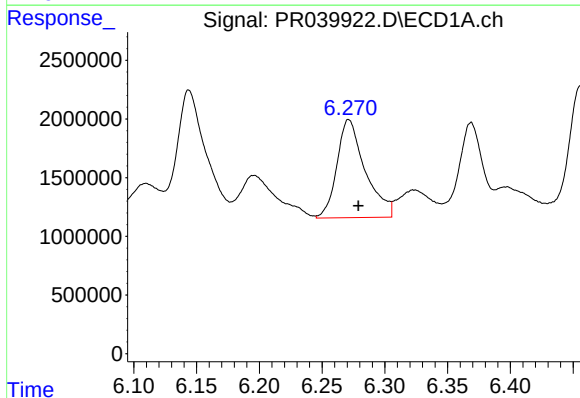
Manual Integrations
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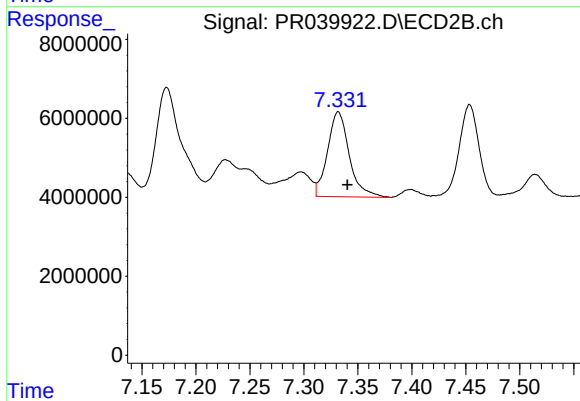
#30 AR-1254-5

R.T.: 7.867 min
Delta R.T.: -0.010 min
Response: 70986269
Conc: 149.51 ng/ml m



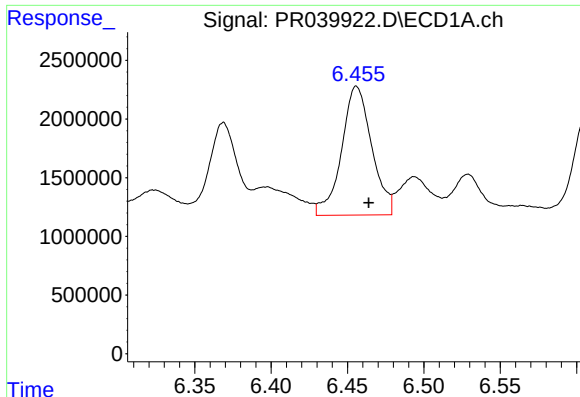
#31 AR-1260-1

R.T.: 6.271 min
Delta R.T.: -0.008 min
Response: 13107361
Conc: 89.94 ng/ml



#31 AR-1260-1

R.T.: 7.332 min
Delta R.T.: -0.009 min
Response: 30214123
Conc: 68.09 ng/ml



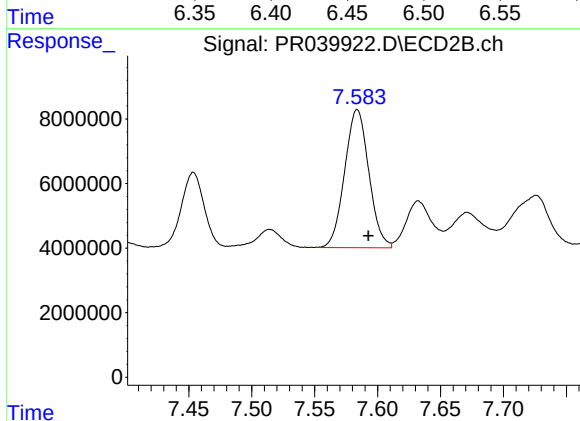
#32 AR-1260-2

R.T.: 6.456 min
Delta R.T.: -0.008 min
Response: 15094099
Conc: 81.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
S2-02-B

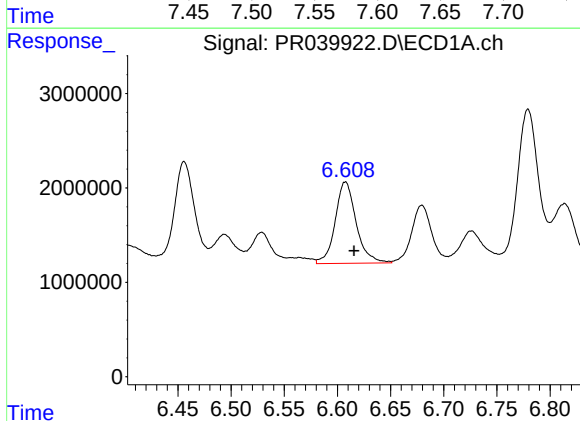
Manual Integrations
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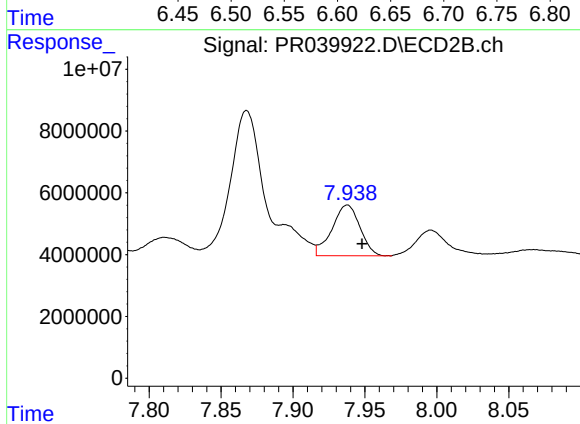
#32 AR-1260-2

R.T.: 7.584 min
Delta R.T.: -0.009 min
Response: 57299865
Conc: 104.53 ng/ml



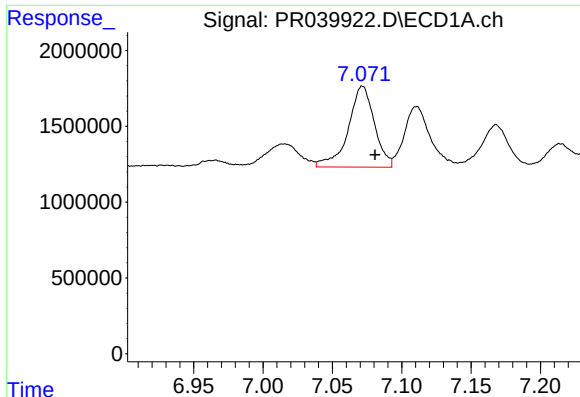
#33 AR-1260-3

R.T.: 6.608 min
Delta R.T.: -0.008 min
Response: 11909213
Conc: 71.89 ng/ml



#33 AR-1260-3

R.T.: 7.938 min
Delta R.T.: -0.010 min
Response: 22245495
Conc: 53.06 ng/ml



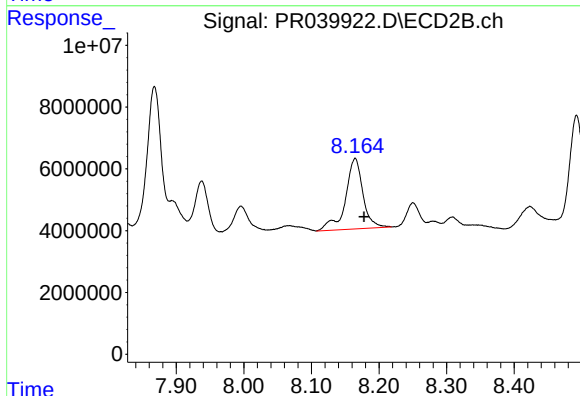
#34 AR-1260-4

R.T.: 7.072 min
Delta R.T.: -0.009 min
Response: 7009797
Conc: 50.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
S2-02-B

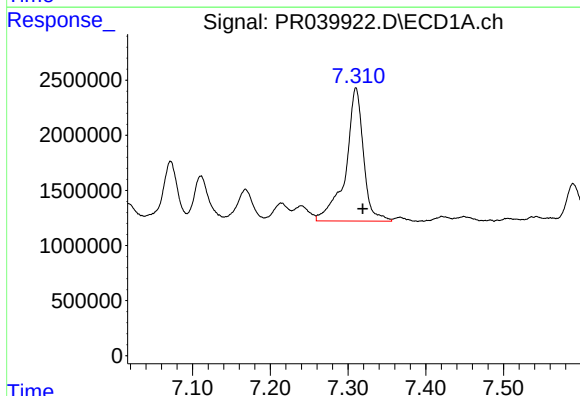
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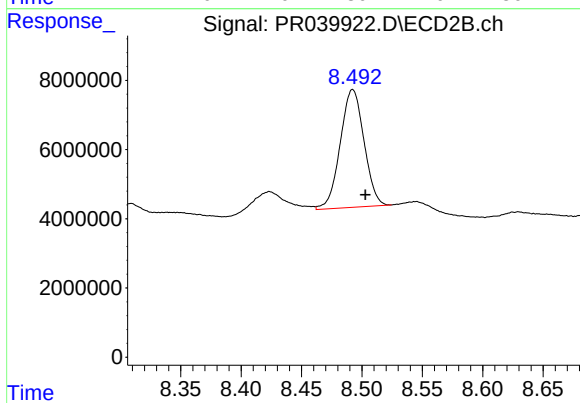
#34 AR-1260-4

R.T.: 8.165 min
Delta R.T.: -0.013 min
Response: 40968266
Conc: 84.91 ng/ml



#35 AR-1260-5

R.T.: 7.310 min
Delta R.T.: -0.009 min
Response: 19196148
Conc: 55.64 ng/ml



#35 AR-1260-5

R.T.: 8.492 min
Delta R.T.: -0.011 min
Response: 46604236
Conc: 45.44 ng/ml