

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050219\
 Data File : PR037567.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 May 2019 18:17
 Operator : SM\SJ
 Sample : PB119395BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB119395BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 03 01:08:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Apr 22 17:27:39 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...	4.358	3.403	29373328	108.2E6	23.480	22.568
2)	SA Decachlor...	9.982	8.240	27383904	120.0E6	20.705	20.596
Target Compounds							
3)	L1 AR-1016-1	5.517	4.446	11438927	47637827	265.474m	261.631
4)	L1 AR-1016-2	5.538	4.463	18899525	75415811	272.928m	267.316
5)	L1 AR-1016-3	5.600	4.633	11233252	37318620	278.546m	259.548
6)	L1 AR-1016-4	5.699	4.675	90111178	29009046	274.397m	262.205
7)	L1 AR-1016-5	5.989	4.881	9286031	38984875	270.810	256.464
31)	L7 AR-1260-1	7.105	5.884	19844472	89206175	300.736	305.211m
32)	L7 AR-1260-2	7.360	6.071	22506723	133.1E6	282.380	288.977m
33)	L7 AR-1260-3	7.716	6.219	14495803	106.0E6	231.653	297.450 #
34)	L7 AR-1260-4	7.941	6.681	17726193	79452075	238.242	260.700m
35)	L7 AR-1260-5	8.254	6.924	32168401	221.1E6	222.432	254.979m

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

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Acq On : 02 May 2019 18:17
Operator : SM\SJ
Sample : PB119395BS
Misc :
ALS Vial : 16 Sample Multiplier: 1

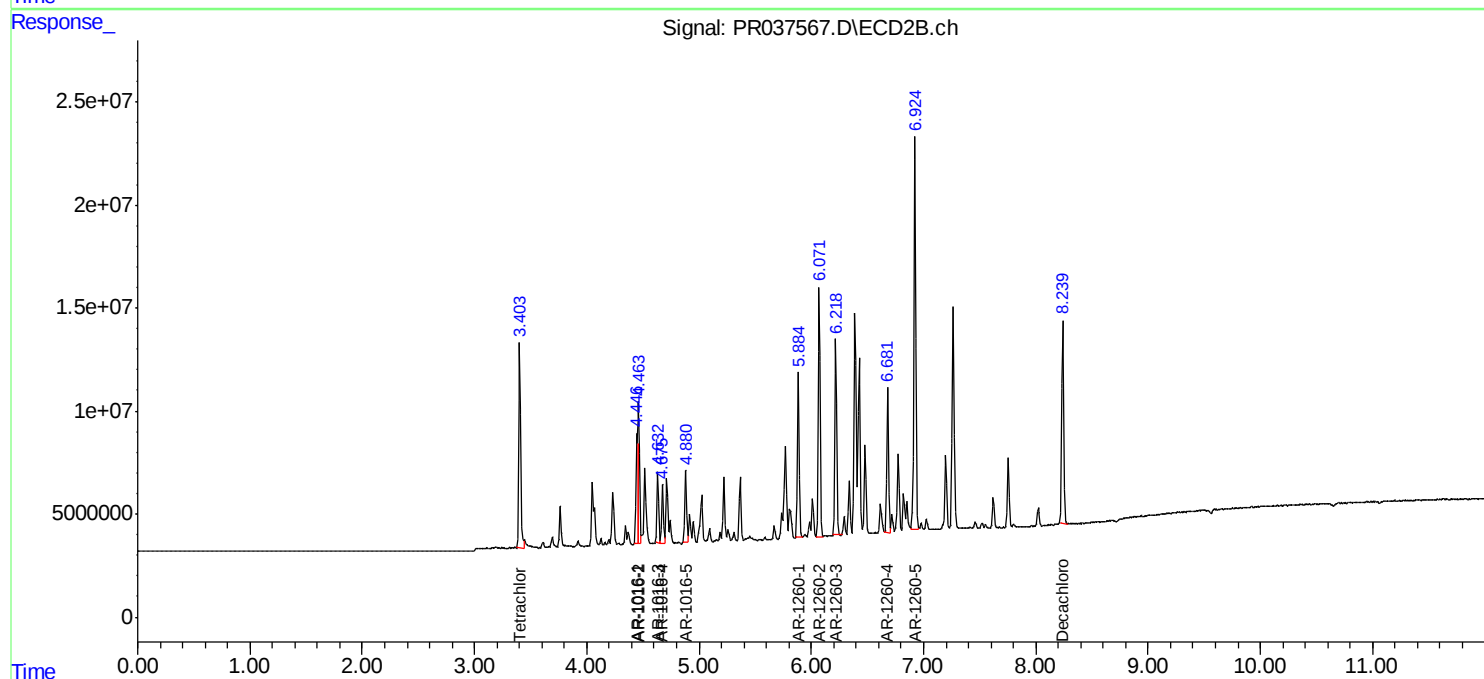
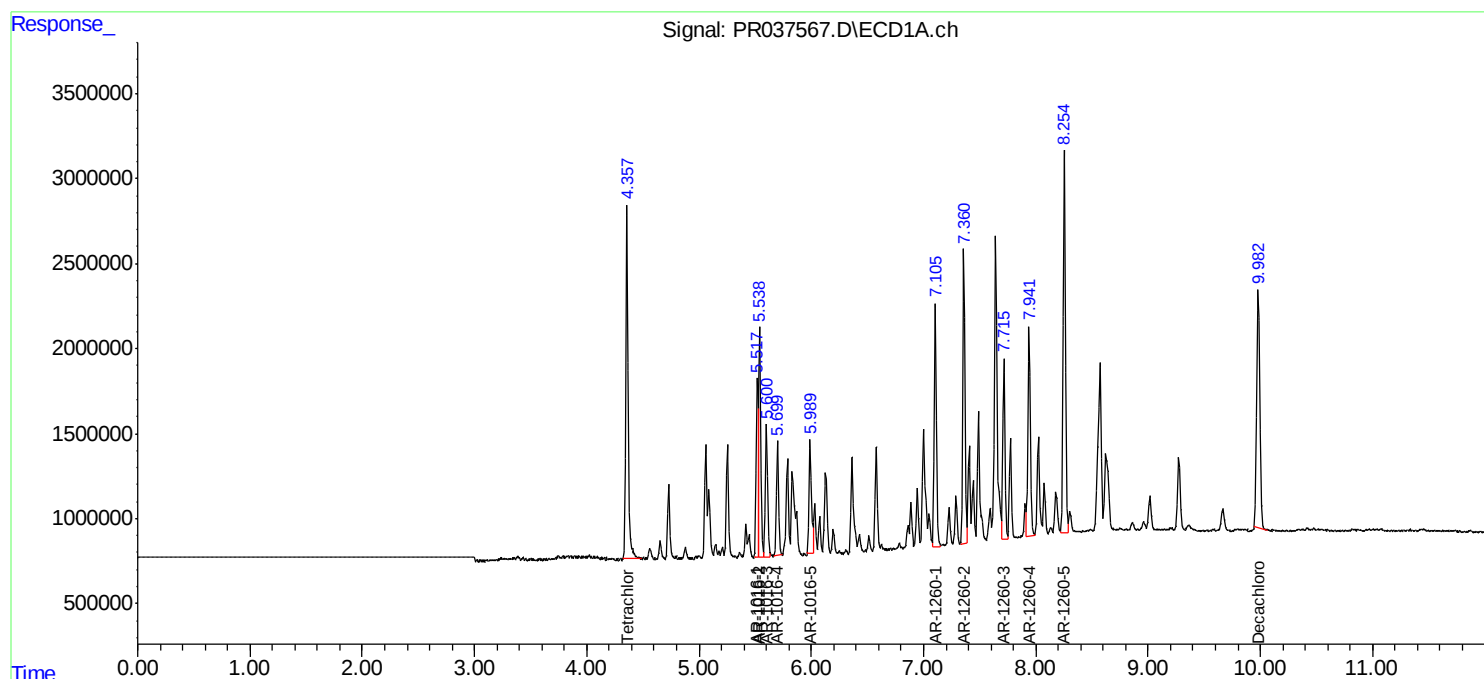
Instrument :
ECD_R
ClientSampled :
PB119395BS

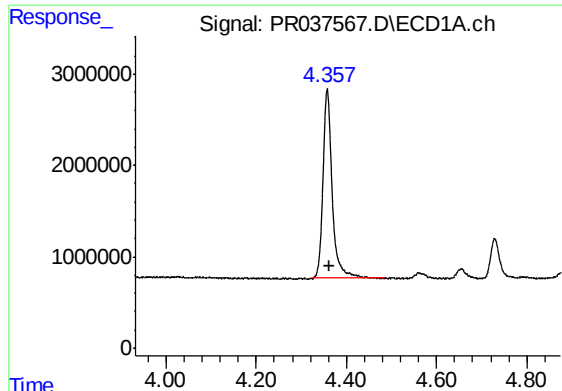
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 03 01:08:32 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042219.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Apr 22 17:27:39 2019
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Volume 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





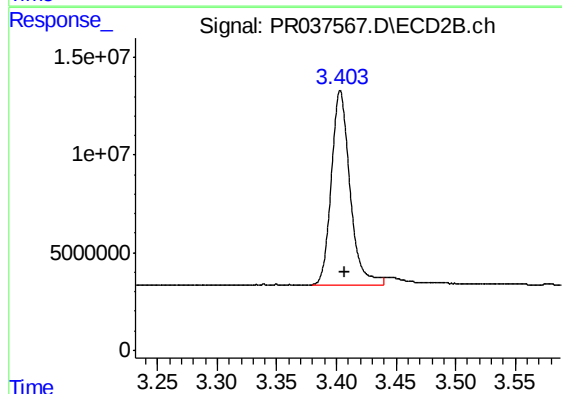
#1 Tetrachloro-m-xylene

R.T.: 4.358 min
Delta R.T.: -0.004 min
Response: 29373328
Conc: 23.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119395BS

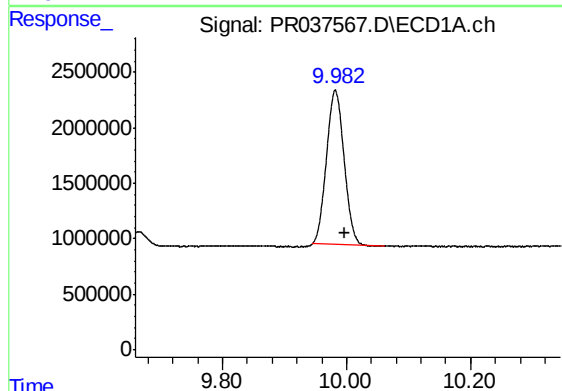
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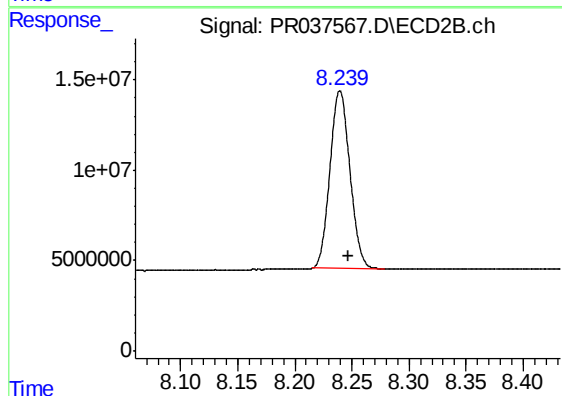
#1 Tetrachloro-m-xylene

R.T.: 3.403 min
Delta R.T.: -0.003 min
Response: 108227309
Conc: 22.57 ng/ml



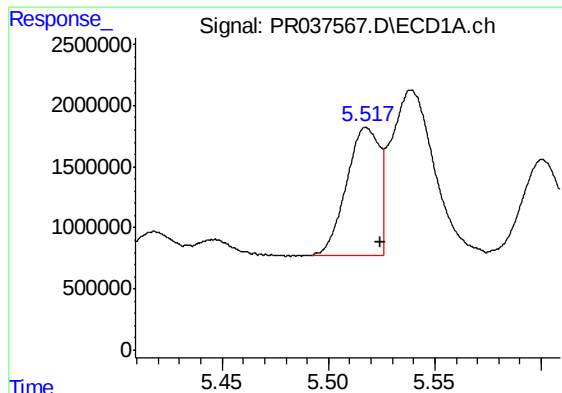
#2 Decachlorobiphenyl

R.T.: 9.982 min
Delta R.T.: -0.015 min
Response: 27383904
Conc: 20.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.240 min
Delta R.T.: -0.008 min
Response: 119956711
Conc: 20.60 ng/ml



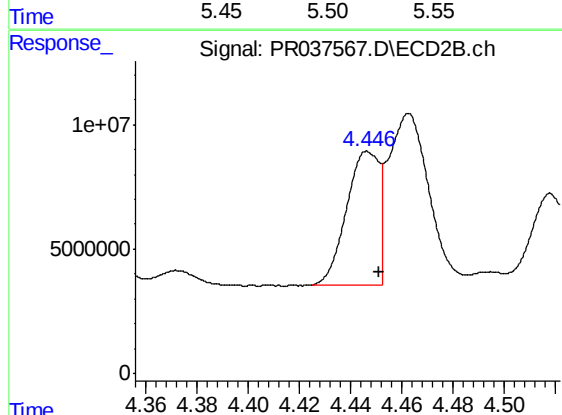
#3 AR-1016-1

R.T.: 5.517 min
Delta R.T.: -0.007 min
Response: 11438927
Conc: 265.47 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB119395BS

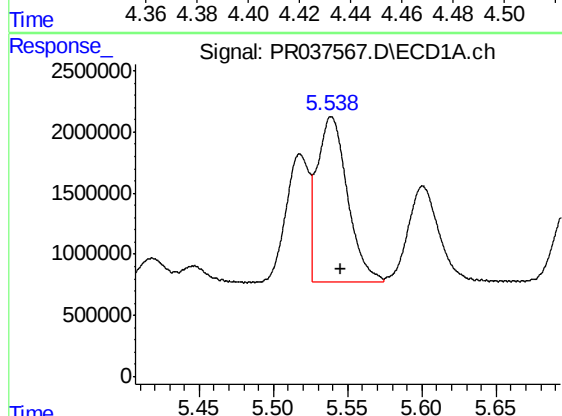
Manual Integrations
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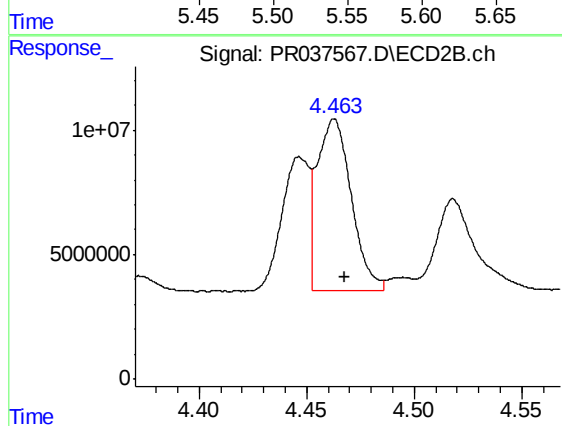
#3 AR-1016-1

R.T.: 4.446 min
Delta R.T.: -0.005 min
Response: 47637827
Conc: 261.63 ng/ml



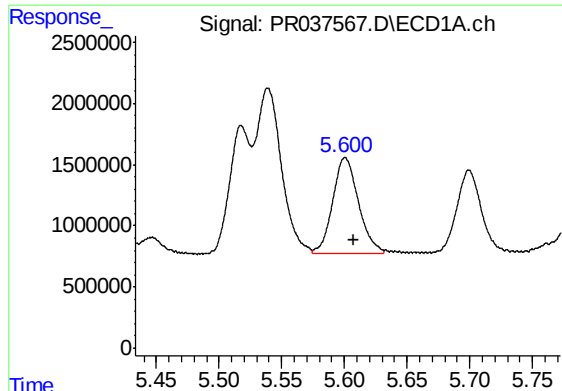
#4 AR-1016-2

R.T.: 5.538 min
Delta R.T.: -0.007 min
Response: 18899525
Conc: 272.93 ng/ml m



#4 AR-1016-2

R.T.: 4.463 min
Delta R.T.: -0.005 min
Response: 75415811
Conc: 267.32 ng/ml



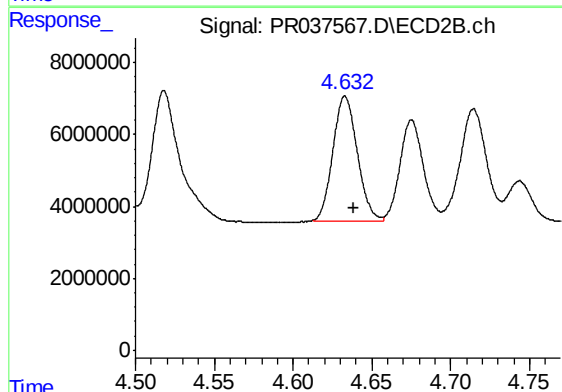
#5 AR-1016-3

R.T.: 5.600 min
Delta R.T.: -0.008 min
Response: 11233252
Conc: 278.55 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB119395BS

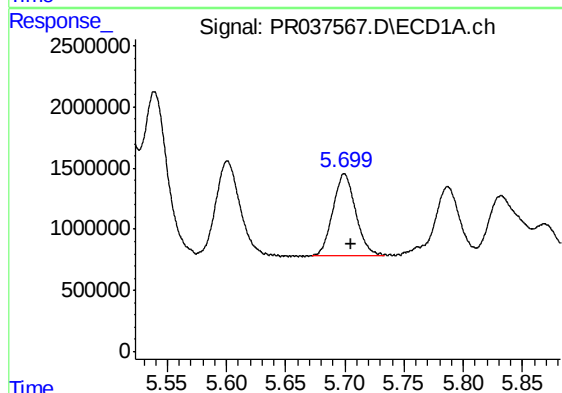
Manual Integrations
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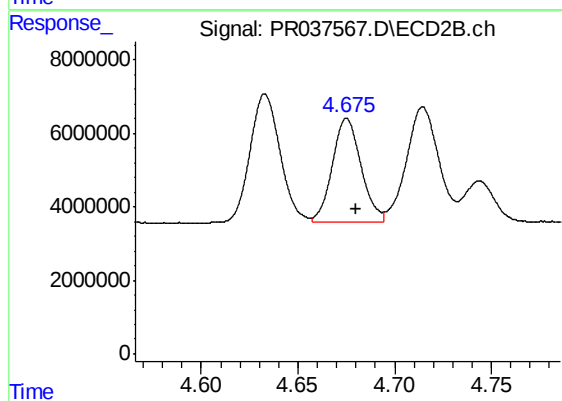
#5 AR-1016-3

R.T.: 4.633 min
Delta R.T.: -0.005 min
Response: 37318620
Conc: 259.55 ng/ml



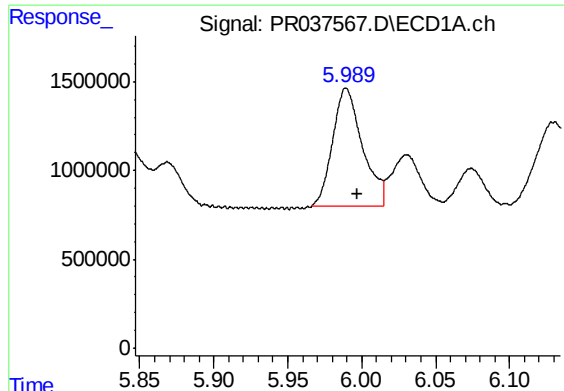
#6 AR-1016-4

R.T.: 5.699 min
Delta R.T.: -0.006 min
Response: 9011178
Conc: 274.40 ng/ml m



#6 AR-1016-4

R.T.: 4.675 min
Delta R.T.: -0.005 min
Response: 29009046
Conc: 262.20 ng/ml



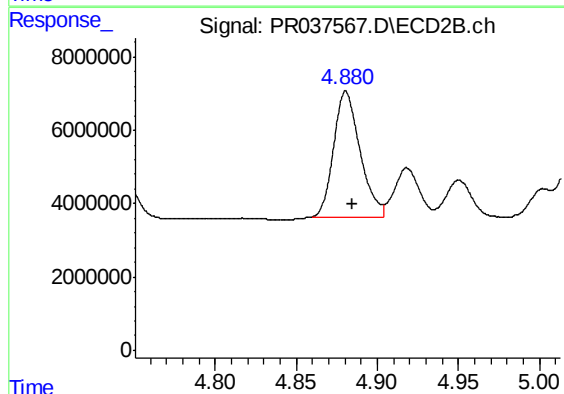
#7 AR-1016-5

R.T.: 5.989 min
Delta R.T.: -0.008 min
Response: 9286031
Conc: 270.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119395BS

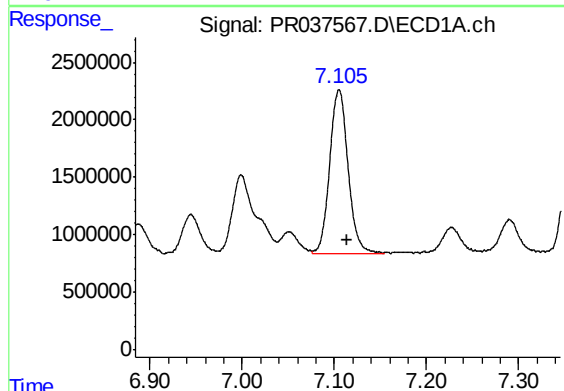
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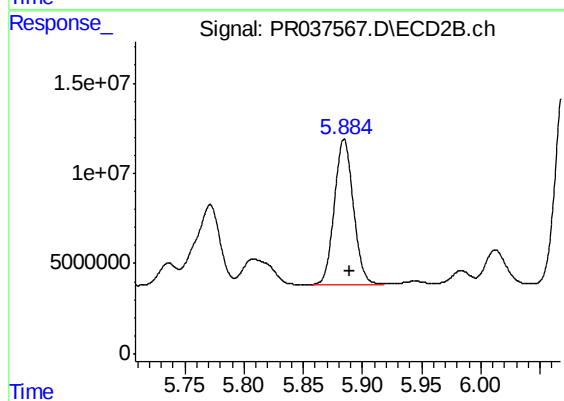
#7 AR-1016-5

R.T.: 4.881 min
Delta R.T.: -0.004 min
Response: 38984875
Conc: 256.46 ng/ml



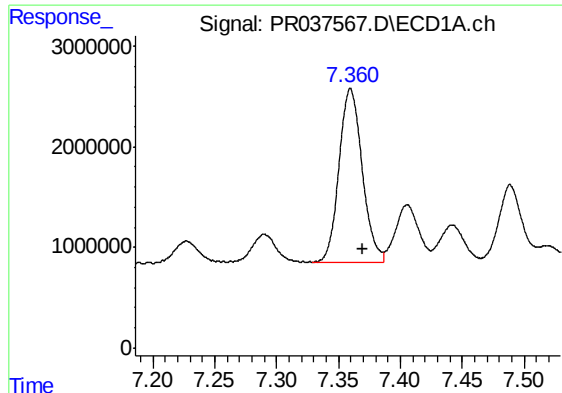
#31 AR-1260-1

R.T.: 7.105 min
Delta R.T.: -0.008 min
Response: 19844472
Conc: 300.74 ng/ml



#31 AR-1260-1

R.T.: 5.884 min
Delta R.T.: -0.005 min
Response: 89206175
Conc: 305.21 ng/ml m



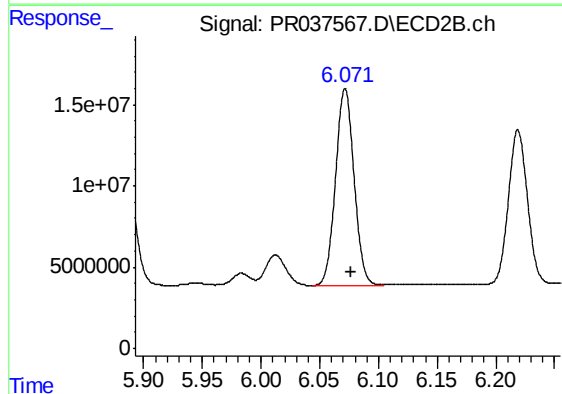
#32 AR-1260-2

R.T.: 7.360 min
Delta R.T.: -0.010 min
Response: 22506723
Conc: 282.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119395BS

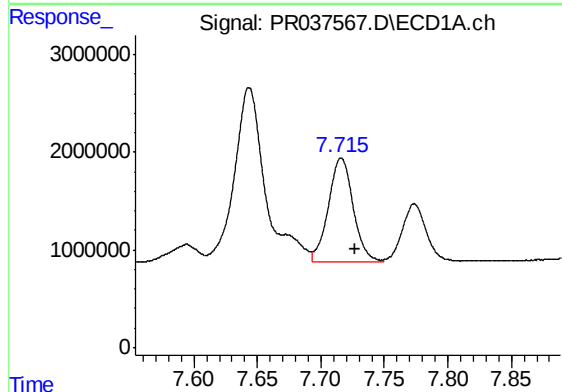
Manual Integrations
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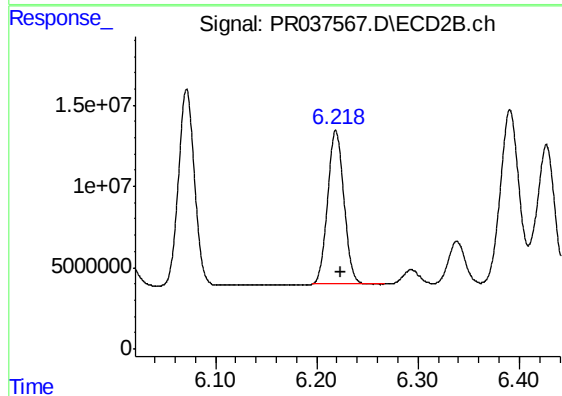
#32 AR-1260-2

R.T.: 6.071 min
Delta R.T.: -0.005 min
Response: 133098740
Conc: 288.98 ng/ml m



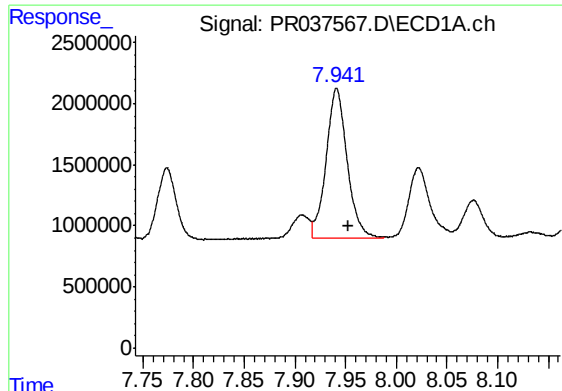
#33 AR-1260-3

R.T.: 7.716 min
Delta R.T.: -0.010 min
Response: 14495803
Conc: 231.65 ng/ml



#33 AR-1260-3

R.T.: 6.219 min
Delta R.T.: -0.005 min
Response: 106040475
Conc: 297.45 ng/ml



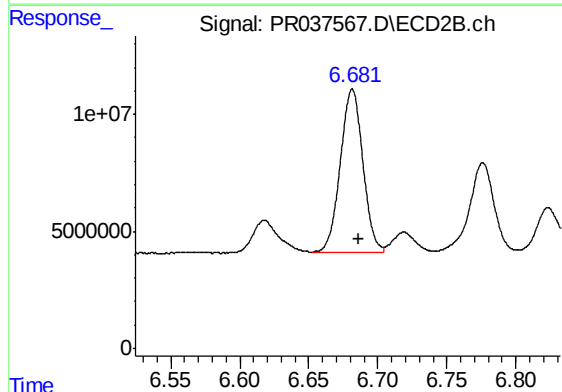
#34 AR-1260-4

R.T.: 7.941 min
Delta R.T.: -0.012 min
Response: 17726193
Conc: 238.24 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119395BS

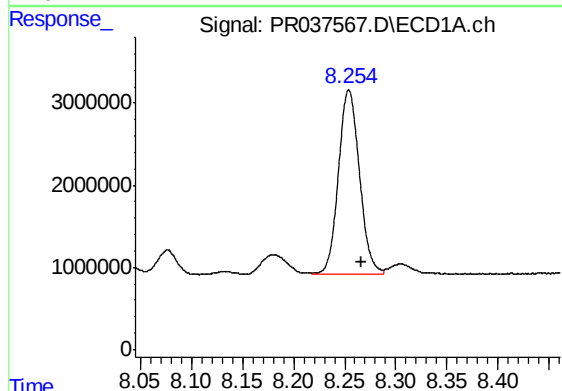
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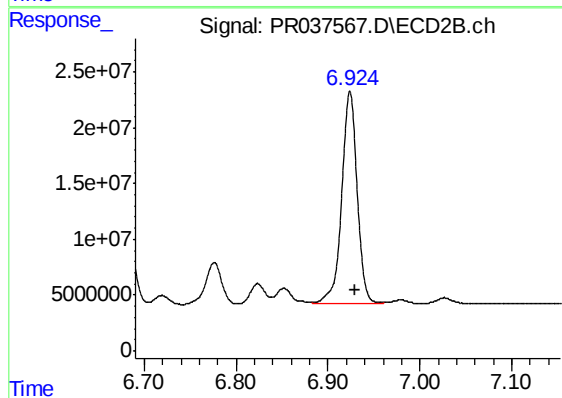
#34 AR-1260-4

R.T.: 6.681 min
Delta R.T.: -0.005 min
Response: 79452075
Conc: 260.70 ng/ml m



#35 AR-1260-5

R.T.: 8.254 min
Delta R.T.: -0.012 min
Response: 32168401
Conc: 222.43 ng/ml



#35 AR-1260-5

R.T.: 6.924 min
Delta R.T.: -0.006 min
Response: 221129092
Conc: 254.98 ng/ml m