

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050219\
 Data File : PR037563.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 May 2019 17:15
 Operator : SM\SJ
 Sample : PB119285BSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB119285BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 03 01:05:59 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...	4.357	3.403	33882096	122.4E6	27.084	25.527m
2)	SA Decachlor...	9.979	8.237	28606381	120.4E6	21.629m	20.668m
Target Compounds							
3)	L1 AR-1016-1	5.516	4.447	11414317	47991110	264.903m	263.571
4)	L1 AR-1016-2	5.538	4.463	18629122	75301358	269.023m	266.910
5)	L1 AR-1016-3	5.600	4.633	11334035	36799061	281.045m	255.934
6)	L1 AR-1016-4	5.698	4.675	9475519	28734088	288.537m	259.720
7)	L1 AR-1016-5	5.989	4.881	9561187	37934978	278.834m	249.557
31)	L7 AR-1260-1	7.103	5.884	18859023	84546727	285.802	289.269m
32)	L7 AR-1260-2	7.358	6.070	21487199	124.6E6	269.588	270.557m
33)	L7 AR-1260-3	7.714	6.218	13658113	100.8E6	218.266	282.693m#
34)	L7 AR-1260-4	7.940	6.680	16540051	73325755	222.300	240.598m
35)	L7 AR-1260-5	8.253	6.922	30338664	200.4E6	209.780	231.062m

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

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Acq On : 02 May 2019 17:15
Operator : SM\SJ
Sample : PB119285BSD
Misc :
ALS Vial : 14 Sample Multiplier: 1

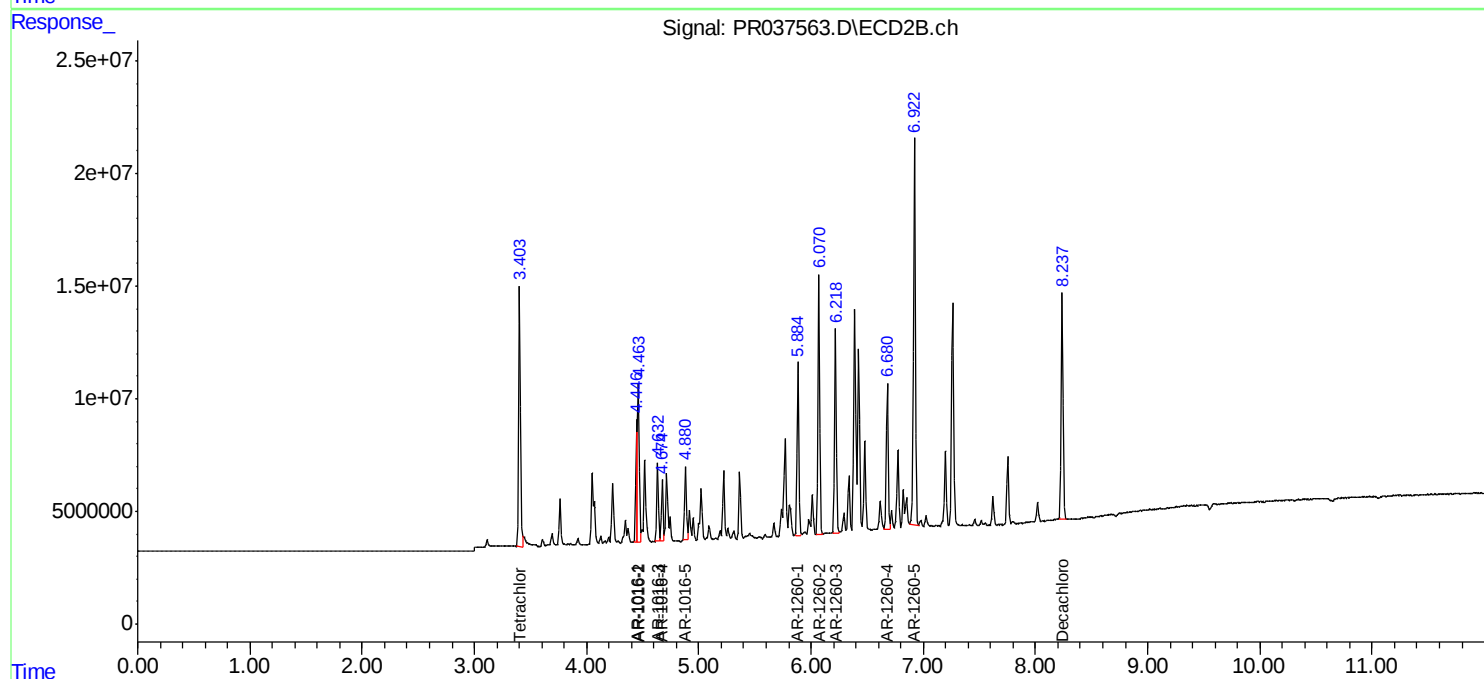
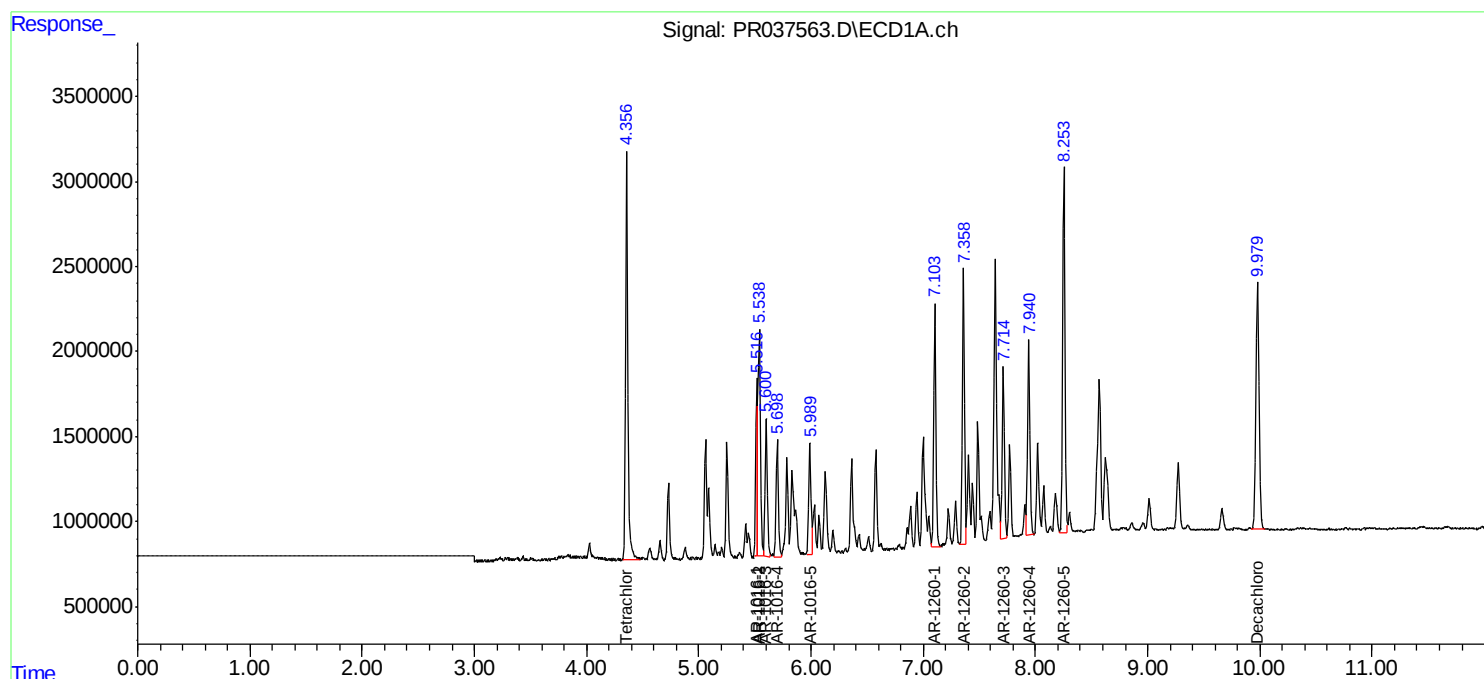
Instrument :
ECD_R
ClientSampleId :
PB119285BSD

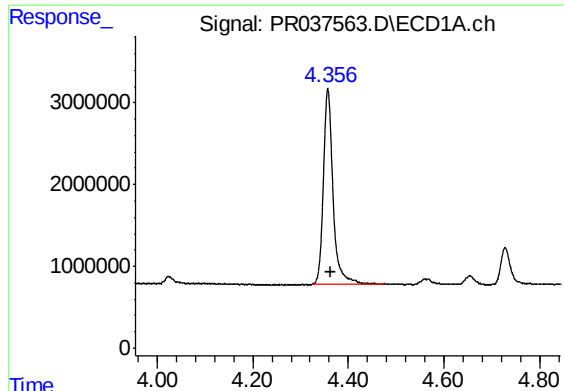
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Integration File signal 1: autoint1.e
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Quant Time: May 03 01:05:59 2019
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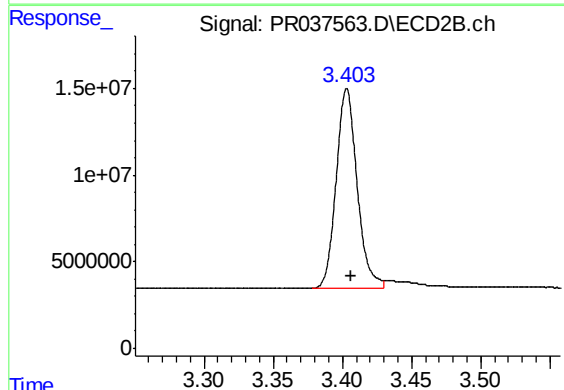
#1 Tetrachloro-m-xylene

R.T.: 4.357 min
Delta R.T.: -0.005 min
Response: 33882096
Conc: 27.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119285BSD

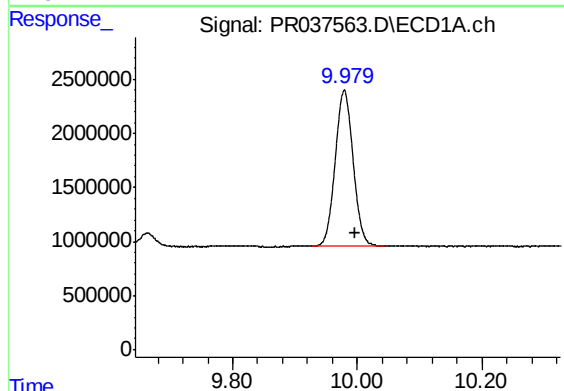
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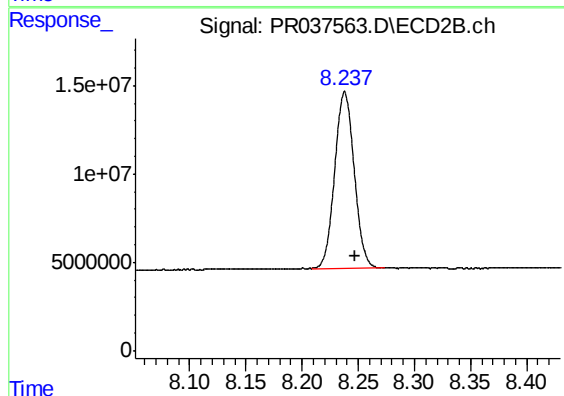
#1 Tetrachloro-m-xylene

R.T.: 3.403 min
Delta R.T.: -0.004 min
Response: 122414788
Conc: 25.53 ng/ml m



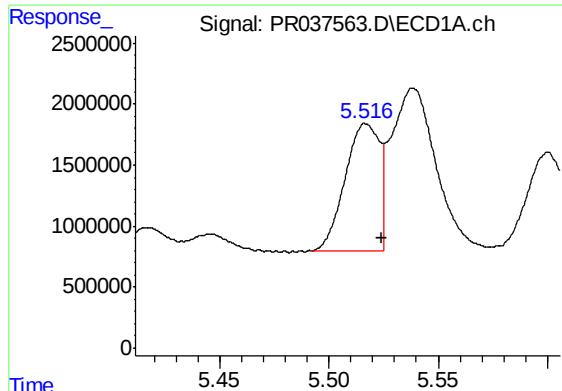
#2 Decachlorobiphenyl

R.T.: 9.979 min
Delta R.T.: -0.018 min
Response: 28606381
Conc: 21.63 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.237 min
Delta R.T.: -0.010 min
Response: 120377040
Conc: 20.67 ng/ml m



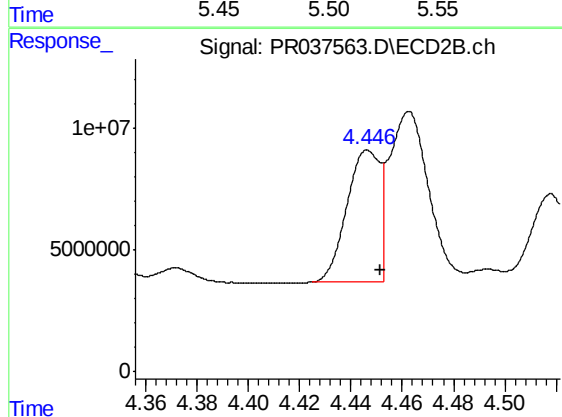
#3 AR-1016-1

R.T.: 5.516 min
Delta R.T.: -0.009 min
Response: 11414317
Conc: 264.90 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB119285BSD

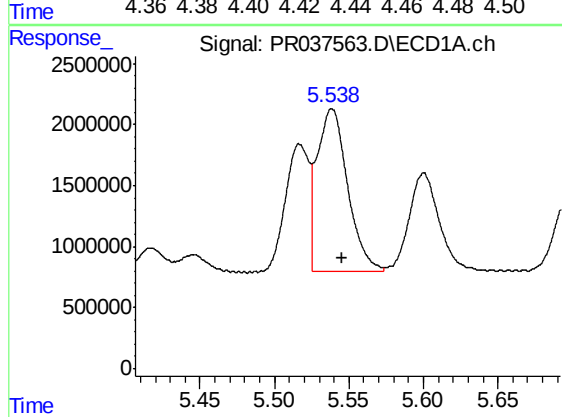
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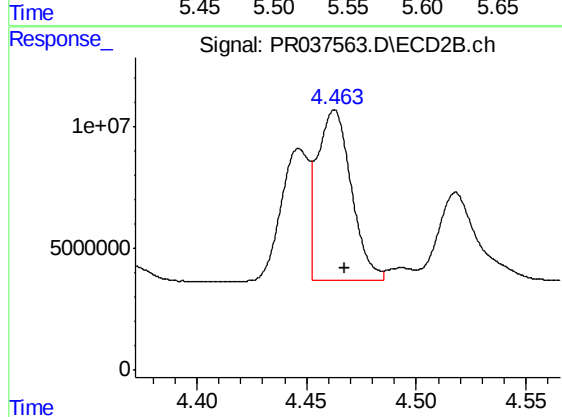
#3 AR-1016-1

R.T.: 4.447 min
Delta R.T.: -0.005 min
Response: 47991110
Conc: 263.57 ng/ml



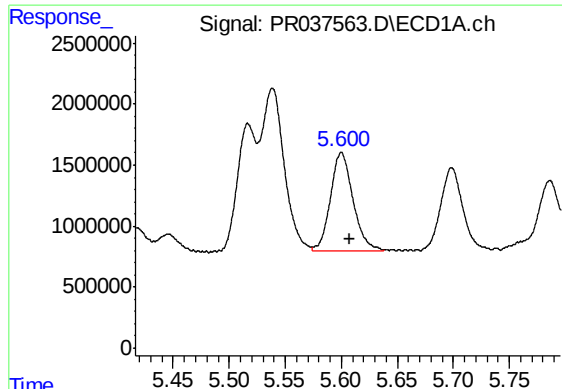
#4 AR-1016-2

R.T.: 5.538 min
Delta R.T.: -0.007 min
Response: 18629122
Conc: 269.02 ng/ml m



#4 AR-1016-2

R.T.: 4.463 min
Delta R.T.: -0.005 min
Response: 75301358
Conc: 266.91 ng/ml



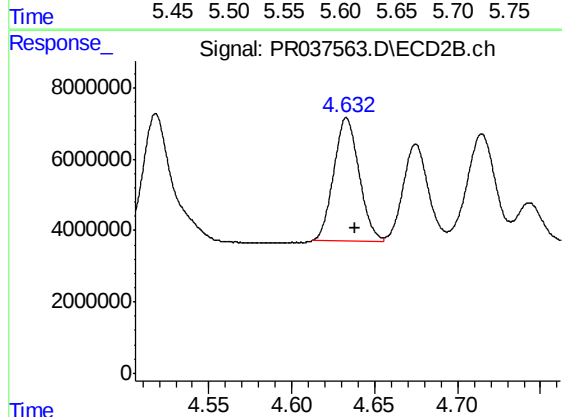
#5 AR-1016-3

R.T.: 5.600 min
Delta R.T.: -0.008 min
Response: 11334035
Conc: 281.04 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB119285BSD

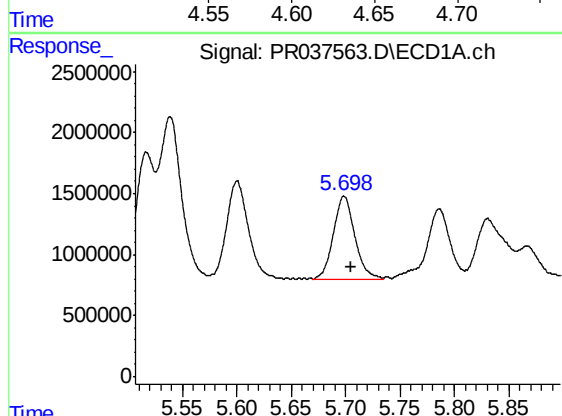
Manual Integrations
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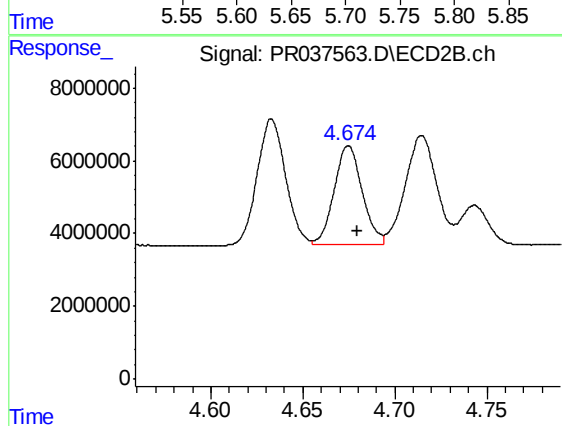
#5 AR-1016-3

R.T.: 4.633 min
Delta R.T.: -0.005 min
Response: 36799061
Conc: 255.93 ng/ml



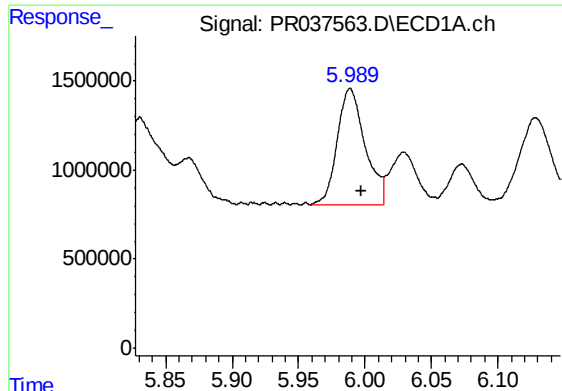
#6 AR-1016-4

R.T.: 5.698 min
Delta R.T.: -0.007 min
Response: 9475519
Conc: 288.54 ng/ml m



#6 AR-1016-4

R.T.: 4.675 min
Delta R.T.: -0.005 min
Response: 28734088
Conc: 259.72 ng/ml



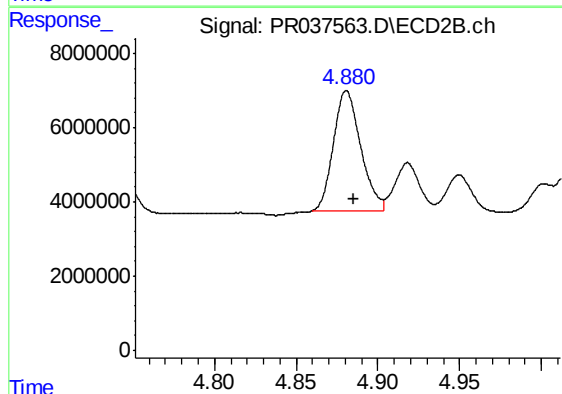
#7 AR-1016-5

R.T.: 5.989 min
Delta R.T.: -0.008 min
Response: 9561187
Conc: 278.83 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB119285BSD

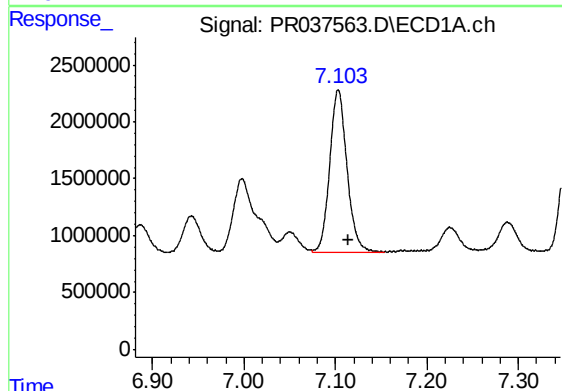
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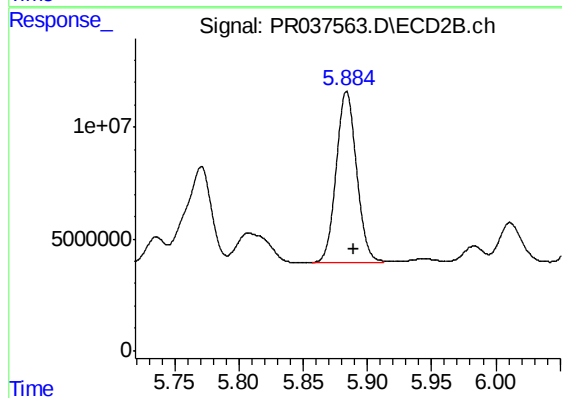
#7 AR-1016-5

R.T.: 4.881 min
Delta R.T.: -0.004 min
Response: 37934978
Conc: 249.56 ng/ml



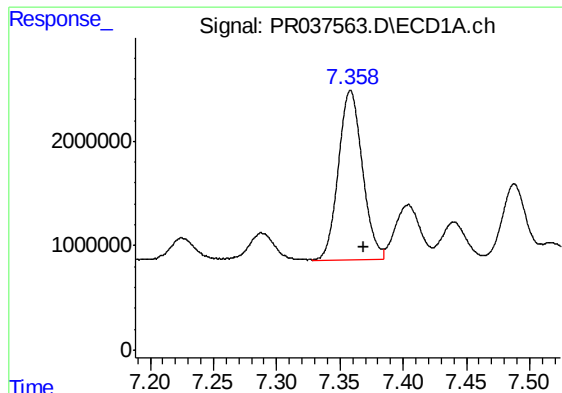
#31 AR-1260-1

R.T.: 7.103 min
Delta R.T.: -0.011 min
Response: 18859023
Conc: 285.80 ng/ml



#31 AR-1260-1

R.T.: 5.884 min
Delta R.T.: -0.005 min
Response: 84546727
Conc: 289.27 ng/ml m



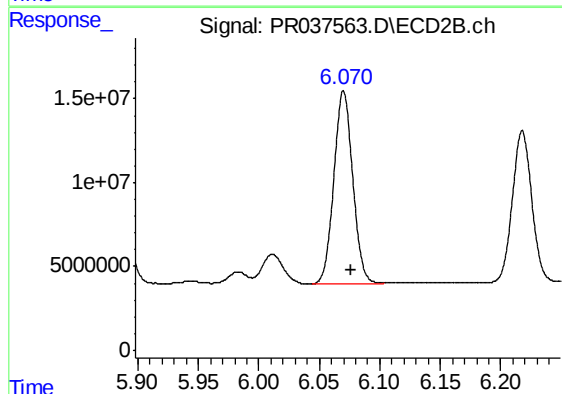
#32 AR-1260-2

R.T.: 7.358 min
Delta R.T.: -0.011 min
Response: 21487199
Conc: 269.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119285BSD

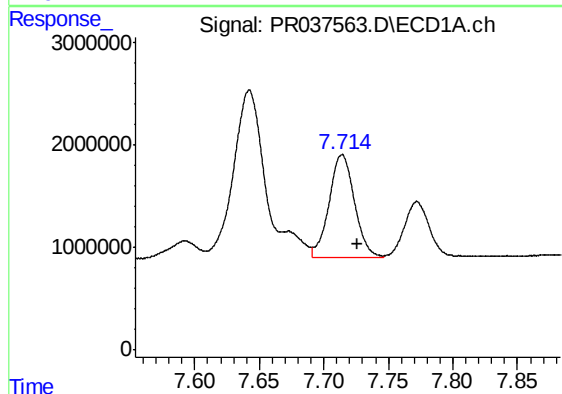
Manual Integrations
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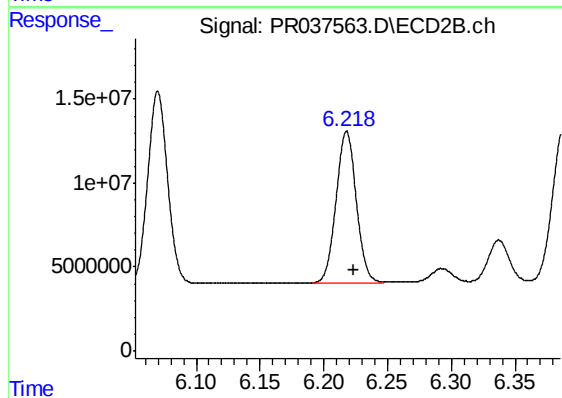
#32 AR-1260-2

R.T.: 6.070 min
Delta R.T.: -0.007 min
Response: 124614786
Conc: 270.56 ng/ml m



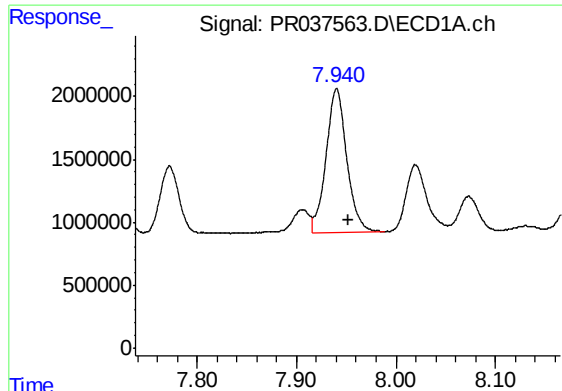
#33 AR-1260-3

R.T.: 7.714 min
Delta R.T.: -0.012 min
Response: 13658113
Conc: 218.27 ng/ml



#33 AR-1260-3

R.T.: 6.218 min
Delta R.T.: -0.006 min
Response: 100779517
Conc: 282.69 ng/ml m



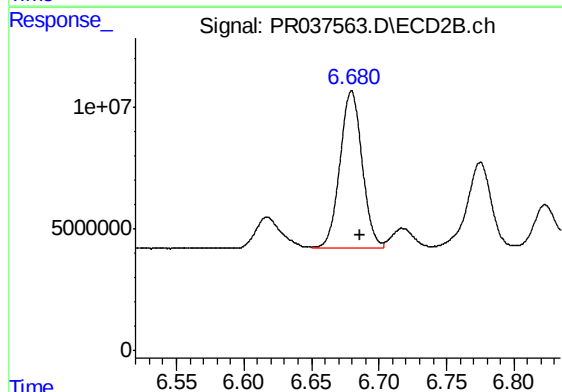
#34 AR-1260-4

R.T.: 7.940 min
Delta R.T.: -0.013 min
Response: 16540051
Conc: 222.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119285BSD

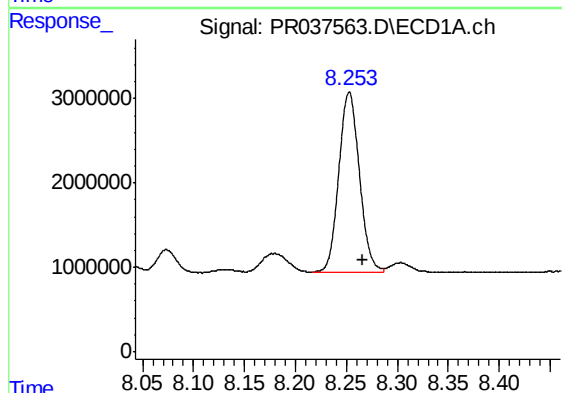
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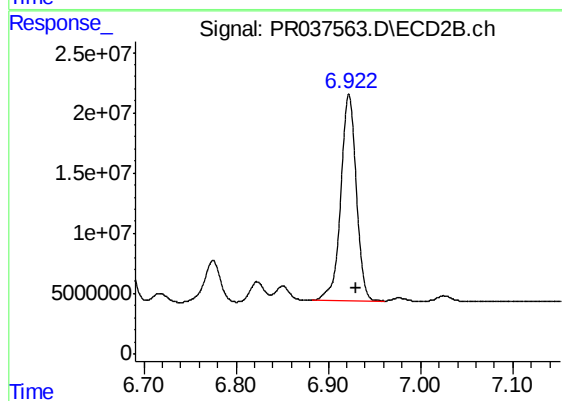
#34 AR-1260-4

R.T.: 6.680 min
Delta R.T.: -0.007 min
Response: 73325755
Conc: 240.60 ng/ml m



#35 AR-1260-5

R.T.: 8.253 min
Delta R.T.: -0.013 min
Response: 30338664
Conc: 209.78 ng/ml



#35 AR-1260-5

R.T.: 6.922 min
Delta R.T.: -0.008 min
Response: 200387082
Conc: 231.06 ng/ml m