

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050219\
 Data File : PR037570.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 May 2019 19:03
 Operator : SM\SJ
 Sample : PB119401BSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB119401BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 03 01:10:24 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	30085617	109.7E6	24.049	22.880
2)	SA Decachlor...	9.981	8.238	28025773	122.3E6	21.190m	21.005m
Target Compounds							
3)	L1 AR-1016-1	5.516	4.447	11731941	50036674	272.274m	274.806
4)	L1 AR-1016-2	5.539	4.463	18994494	76946459	274.299m	272.742
5)	L1 AR-1016-3	5.600	4.633	11364068	38334154	281.789m	266.611
6)	L1 AR-1016-4	5.698	4.675	9420543	29934777	286.862m	270.572
7)	L1 AR-1016-5	5.988	4.881	9781761	39857779	285.267m	262.207
31)	L7 AR-1260-1	7.104	5.884	20252144	91450758	306.914	312.890m
32)	L7 AR-1260-2	7.359	6.070	23053657	134.5E6	289.242	292.105m
33)	L7 AR-1260-3	7.715	6.217	14770323	108.1E6	236.040	303.105m#
34)	L7 AR-1260-4	7.940	6.680	18014434	79548016	242.116	261.015m
35)	L7 AR-1260-5	8.254	6.922	31855261	220.3E6	220.267	254.001m

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

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Acq On : 02 May 2019 19:03
Operator : SM\SJ
Sample : PB119401BSD
Misc :
ALS Vial : 19 Sample Multiplier: 1

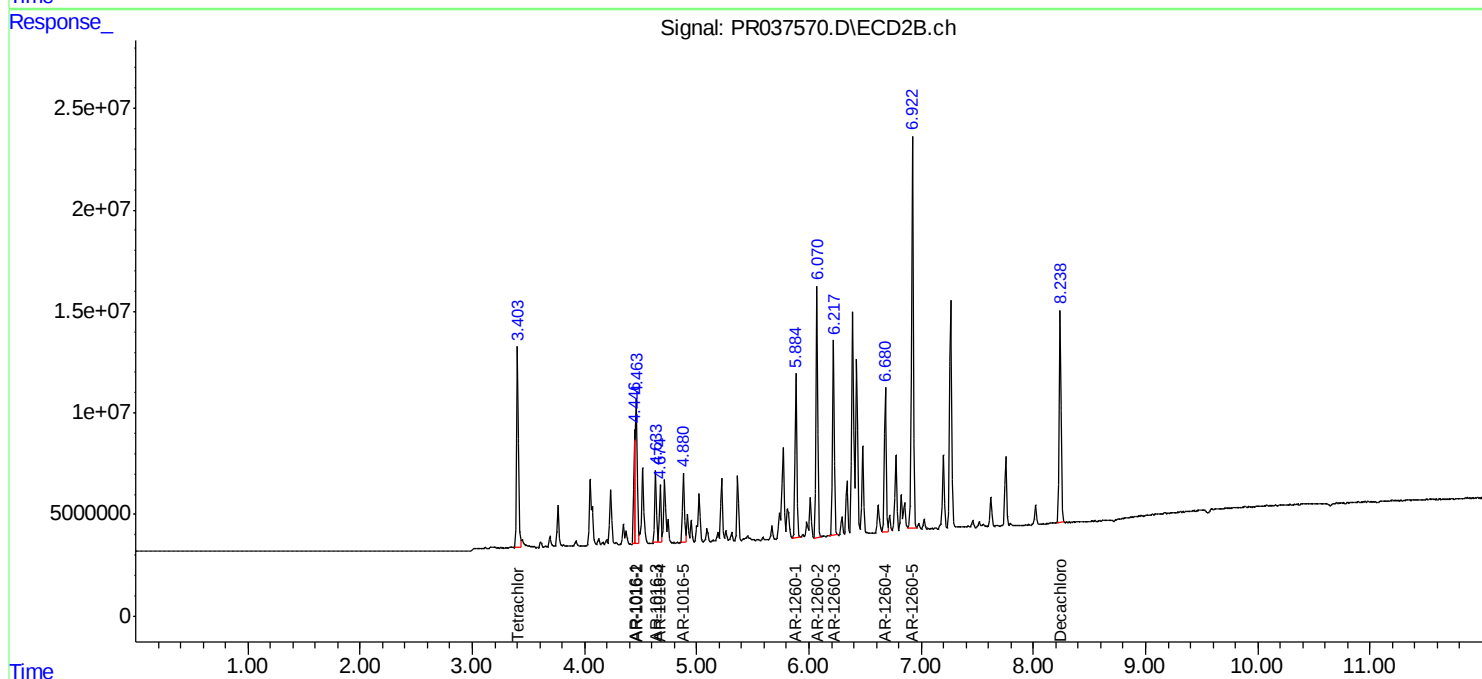
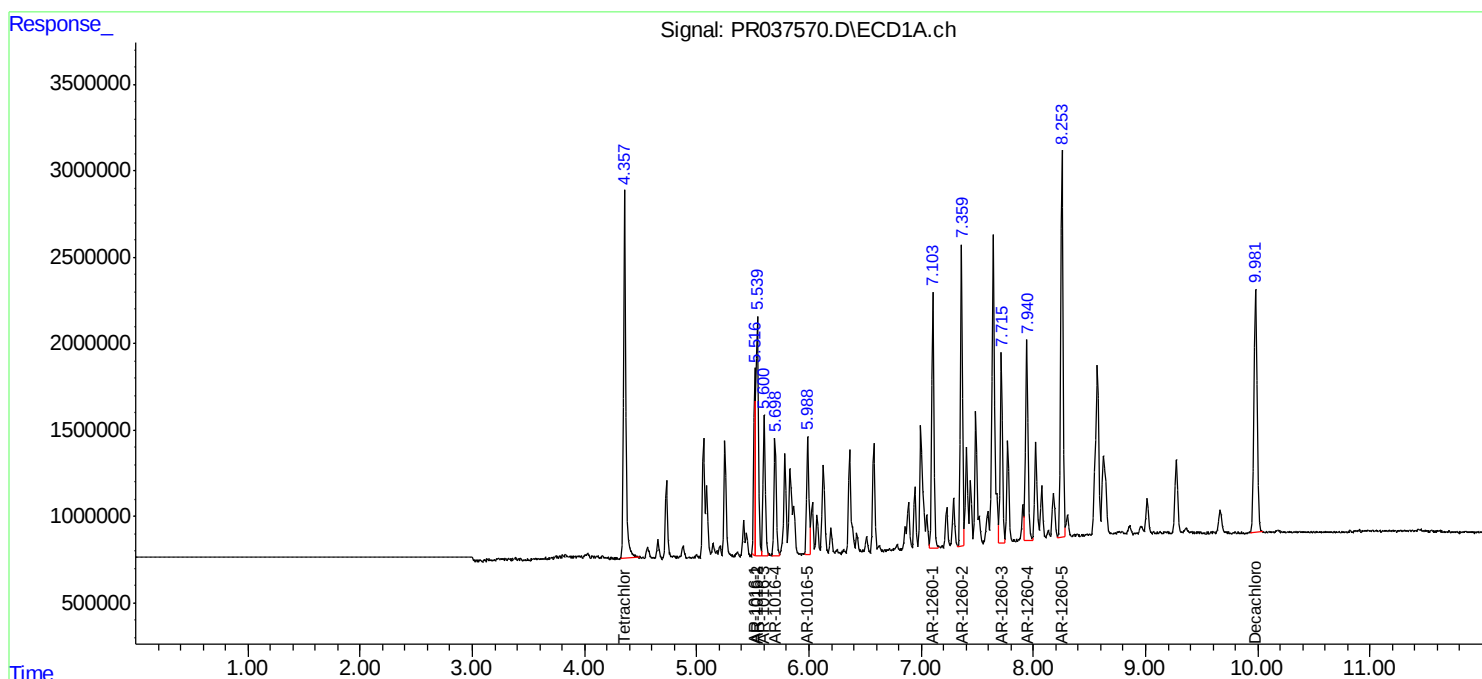
Instrument :
ECD_R
ClientSampled :
PB119401BSD

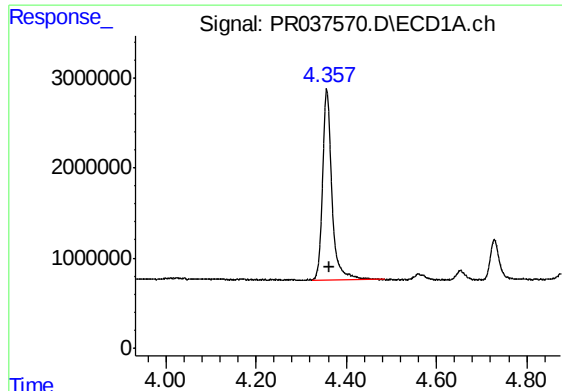
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 03 01:10:24 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042219.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Apr 22 17:27:39 2019
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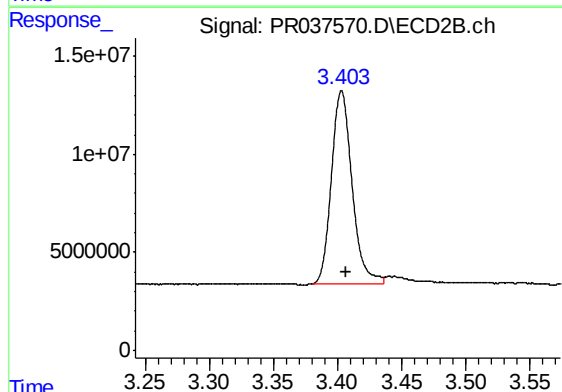
#1 Tetrachloro-m-xylene

R.T.: 4.357 min
Delta R.T.: -0.005 min
Response: 30085617
Conc: 24.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119401BSD

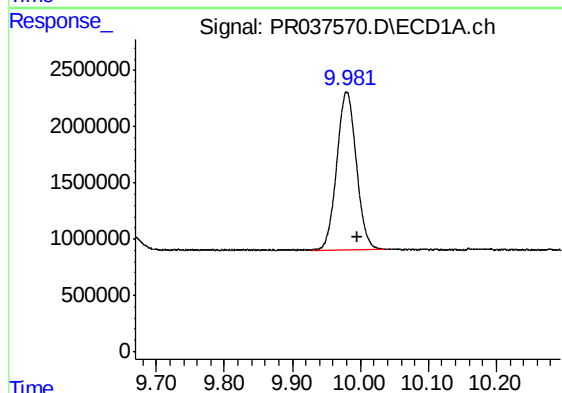
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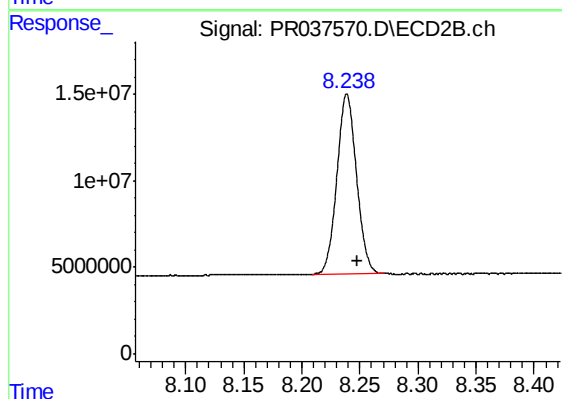
#1 Tetrachloro-m-xylene

R.T.: 3.403 min
Delta R.T.: -0.003 min
Response: 109723565
Conc: 22.88 ng/ml



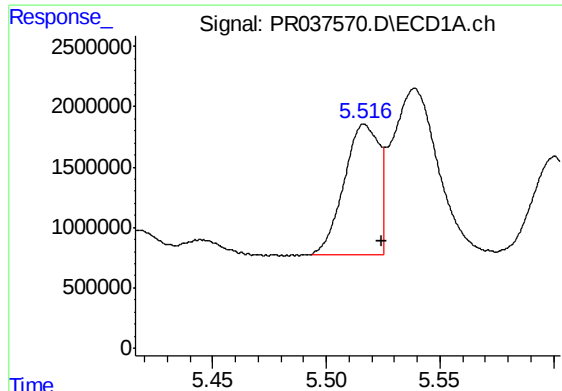
#2 Decachlorobiphenyl

R.T.: 9.981 min
Delta R.T.: -0.016 min
Response: 28025773
Conc: 21.19 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.238 min
Delta R.T.: -0.009 min
Response: 122336176
Conc: 21.00 ng/ml m



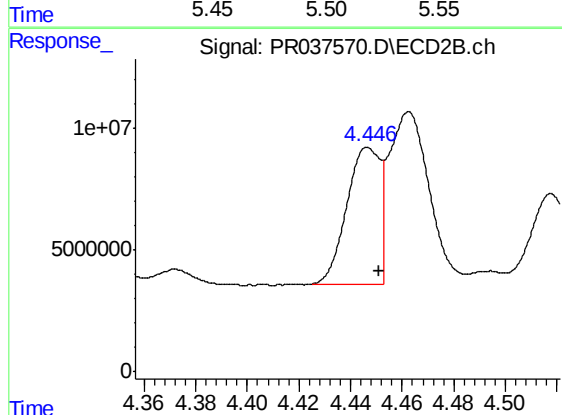
#3 AR-1016-1

R.T.: 5.516 min
Delta R.T.: -0.009 min
Response: 11731941
Conc: 272.27 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB119401BSD

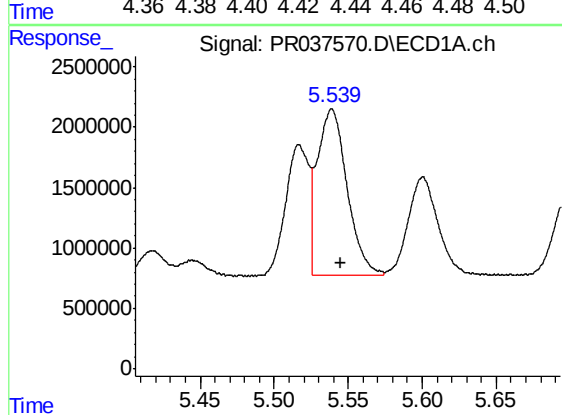
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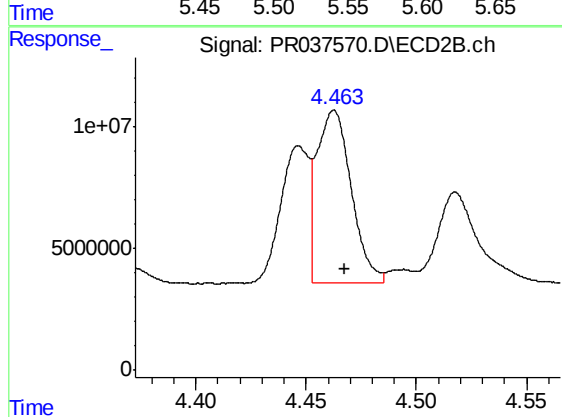
#3 AR-1016-1

R.T.: 4.447 min
Delta R.T.: -0.005 min
Response: 50036674
Conc: 274.81 ng/ml



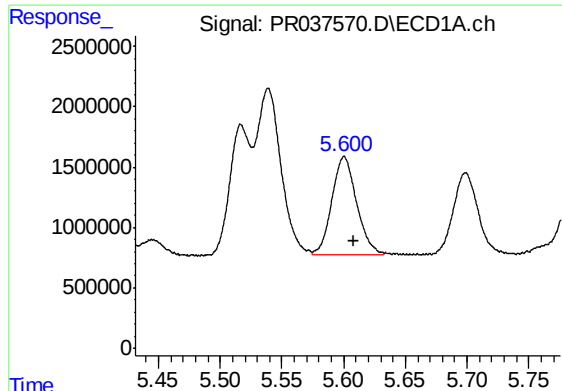
#4 AR-1016-2

R.T.: 5.539 min
Delta R.T.: -0.006 min
Response: 18994494
Conc: 274.30 ng/ml m



#4 AR-1016-2

R.T.: 4.463 min
Delta R.T.: -0.005 min
Response: 76946459
Conc: 272.74 ng/ml



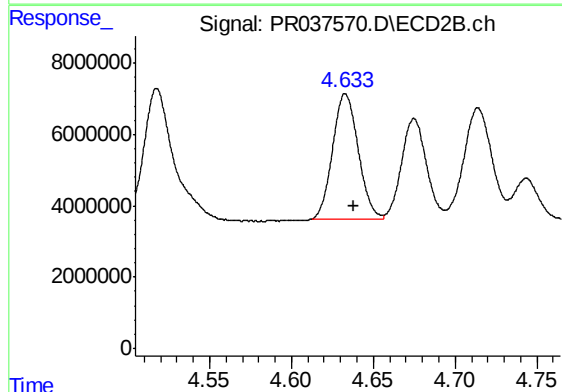
#5 AR-1016-3

R.T.: 5.600 min
Delta R.T.: -0.008 min
Response: 11364068
Conc: 281.79 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB119401BSD

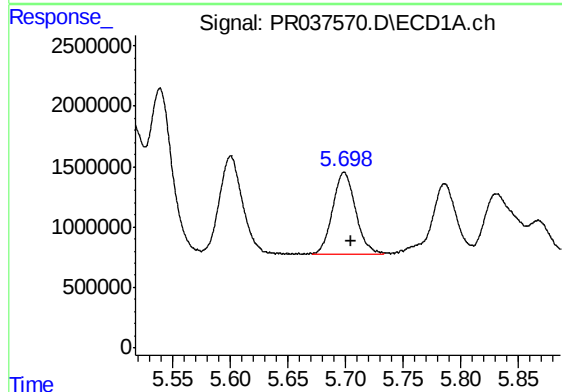
Manual Integrations
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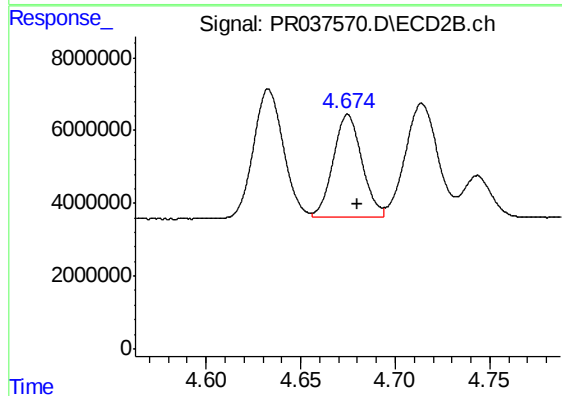
#5 AR-1016-3

R.T.: 4.633 min
Delta R.T.: -0.005 min
Response: 38334154
Conc: 266.61 ng/ml



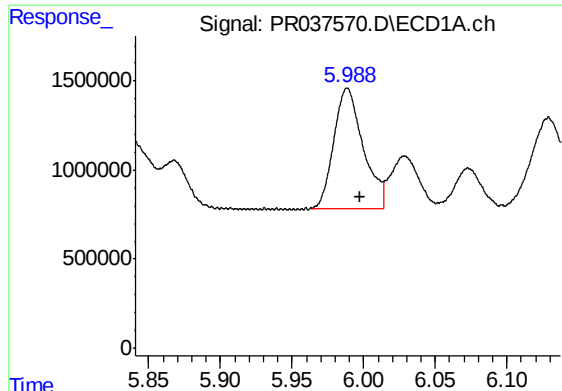
#6 AR-1016-4

R.T.: 5.698 min
Delta R.T.: -0.008 min
Response: 9420543
Conc: 286.86 ng/ml m



#6 AR-1016-4

R.T.: 4.675 min
Delta R.T.: -0.005 min
Response: 29934777
Conc: 270.57 ng/ml



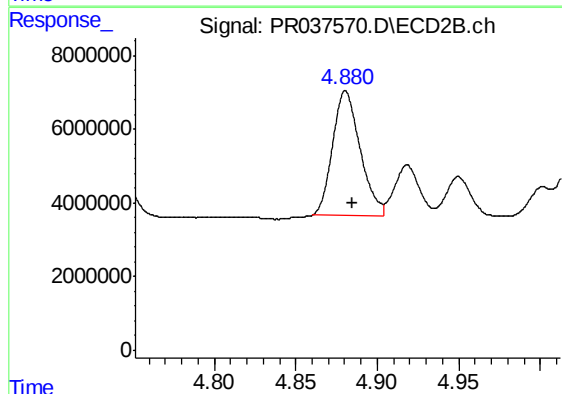
#7 AR-1016-5

R.T.: 5.988 min
Delta R.T.: -0.009 min
Response: 9781761
Conc: 285.27 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB119401BSD

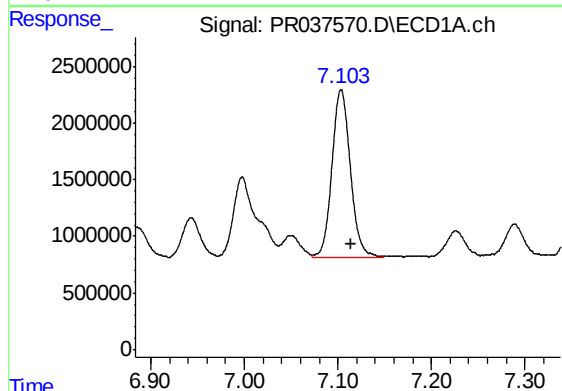
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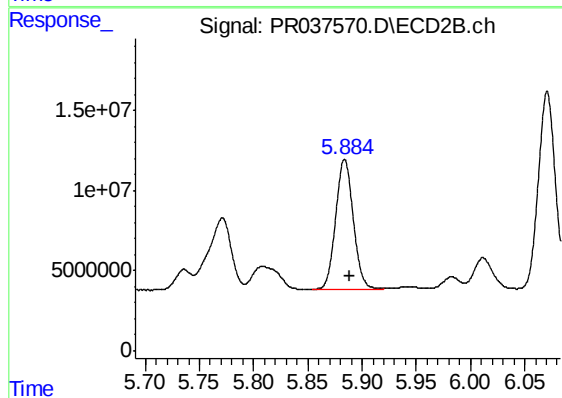
#7 AR-1016-5

R.T.: 4.881 min
Delta R.T.: -0.004 min
Response: 39857779
Conc: 262.21 ng/ml



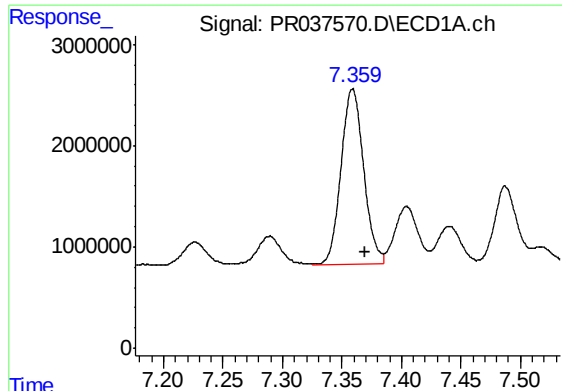
#31 AR-1260-1

R.T.: 7.104 min
Delta R.T.: -0.010 min
Response: 20252144
Conc: 306.91 ng/ml



#31 AR-1260-1

R.T.: 5.884 min
Delta R.T.: -0.006 min
Response: 91450758
Conc: 312.89 ng/ml m



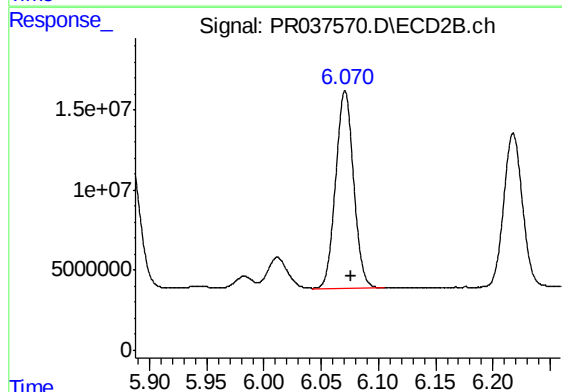
#32 AR-1260-2

R.T.: 7.359 min
Delta R.T.: -0.011 min
Response: 23053657
Conc: 289.24 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119401BSD

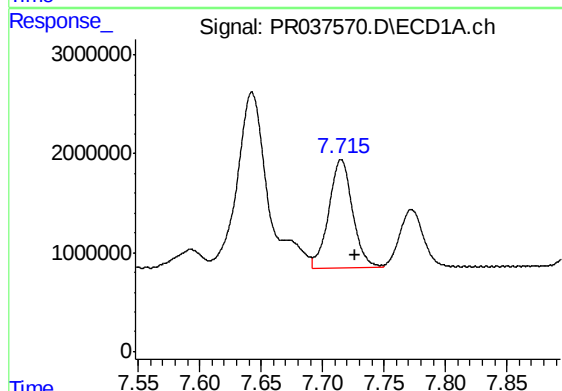
Manual Integrations
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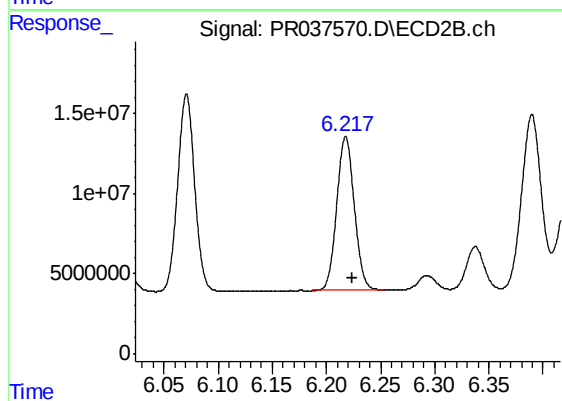
#32 AR-1260-2

R.T.: 6.070 min
Delta R.T.: -0.006 min
Response: 134539707
Conc: 292.11 ng/ml m



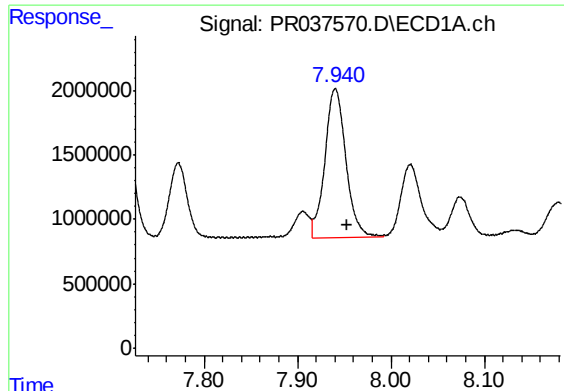
#33 AR-1260-3

R.T.: 7.715 min
Delta R.T.: -0.011 min
Response: 14770323
Conc: 236.04 ng/ml



#33 AR-1260-3

R.T.: 6.217 min
Delta R.T.: -0.006 min
Response: 108056346
Conc: 303.10 ng/ml m



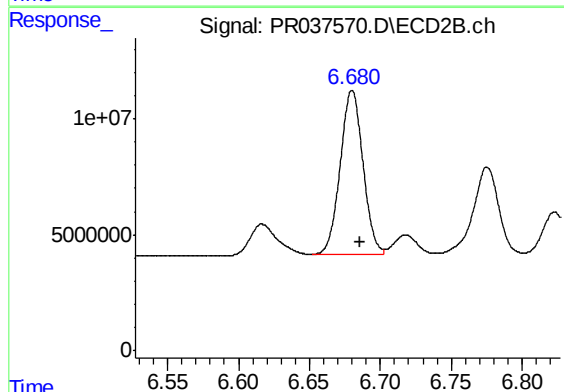
#34 AR-1260-4

R.T.: 7.940 min
Delta R.T.: -0.012 min
Response: 18014434
Conc: 242.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119401BSD

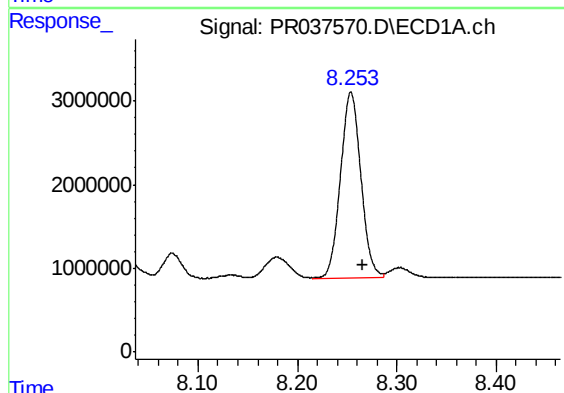
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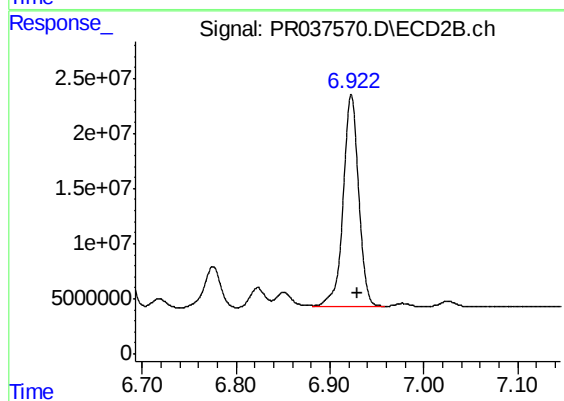
#34 AR-1260-4

R.T.: 6.680 min
Delta R.T.: -0.006 min
Response: 79548016
Conc: 261.01 ng/ml m



#35 AR-1260-5

R.T.: 8.254 min
Delta R.T.: -0.012 min
Response: 31855261
Conc: 220.27 ng/ml



#35 AR-1260-5

R.T.: 6.922 min
Delta R.T.: -0.007 min
Response: 220280785
Conc: 254.00 ng/ml m