

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050219\
 Data File : PR037557.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 May 2019 15:43
 Operator : SM\SJ
 Sample : K2584-03MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 SSSI-0419-S-DH-8MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 03 01:02:07 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	27664465	89144986	22.114	18.589m
2) SA Decachlor...	9.979	8.237	19613821	77479423	14.830m	13.303m
Target Compounds						
3) L1 AR-1016-1	5.517	4.446	10695801	34994535	248.227m	192.193
4) L1 AR-1016-2	5.538	4.463	16390366	56221504	236.693m	199.281
5) L1 AR-1016-3	5.600	4.633	9755816	27808731	241.910m	193.407
6) L1 AR-1016-4	5.699	4.675	7982228	22855614	243.065m	206.586
7) L1 AR-1016-5	5.989	4.881	8275177	30924868	241.330	203.441
31) L7 AR-1260-1	7.103	5.883	16619443	59710888	251.862	204.295m
32) L7 AR-1260-2	7.359	6.070	20428518	87997611	256.306	191.056m#
33) L7 AR-1260-3	7.714	6.217	11530157	70277905	184.260	197.134m
34) L7 AR-1260-4	7.940	6.680	15416044	50488880	207.193	165.665m
35) L7 AR-1260-5	8.253	6.922	25475243	143.4E6	176.151	165.313m

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

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Acq On : 02 May 2019 15:43
Operator : SM\SJ
Sample : K2584-03MS
Misc :
ALS Vial : 8 Sample Multiplier: 1

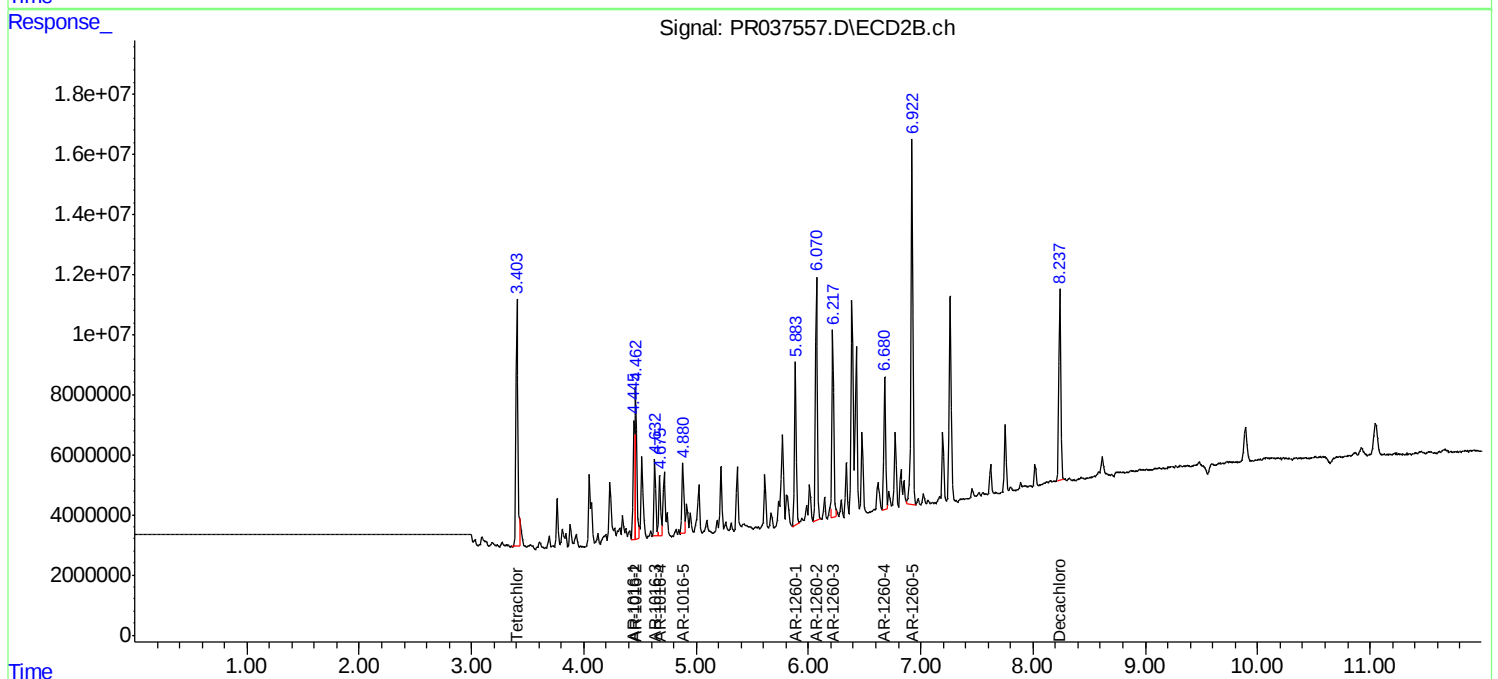
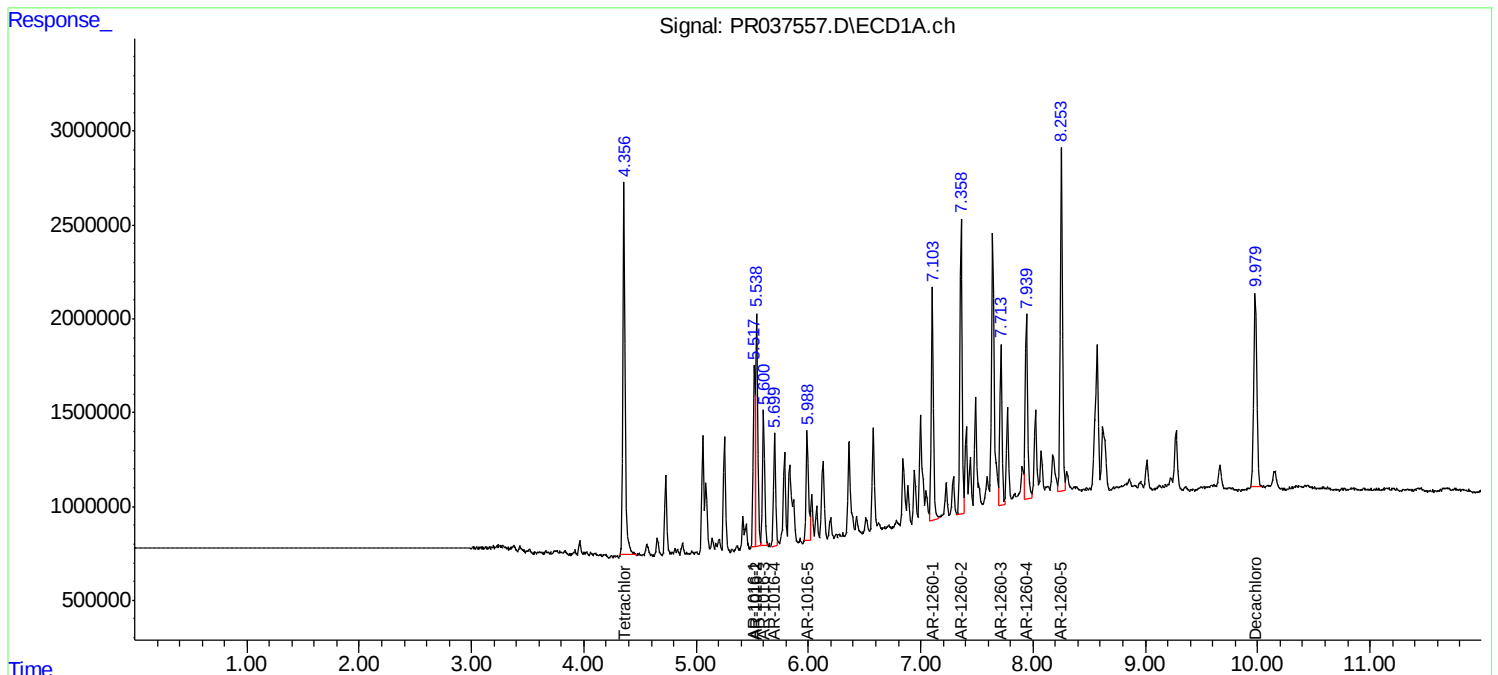
Instrument :
ECD_R
ClientSampleId :
SSSI-0419-S-DH-8MS

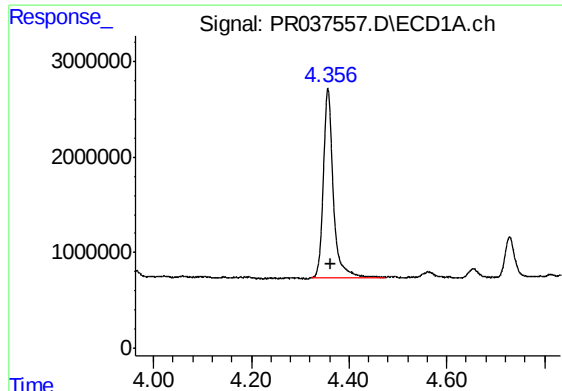
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 03 01:02:07 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042219.M
Quant Title : GC EXTRACTABLES
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
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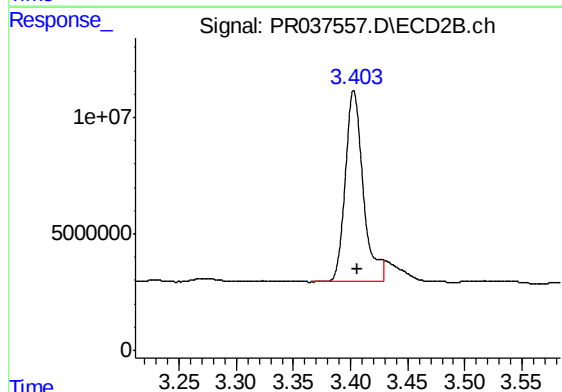
#1 Tetrachloro-m-xylene

R.T.: 4.357 min
Delta R.T.: -0.005 min
Response: 27664465
Conc: 22.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
SSSI-0419-S-DH-8MS

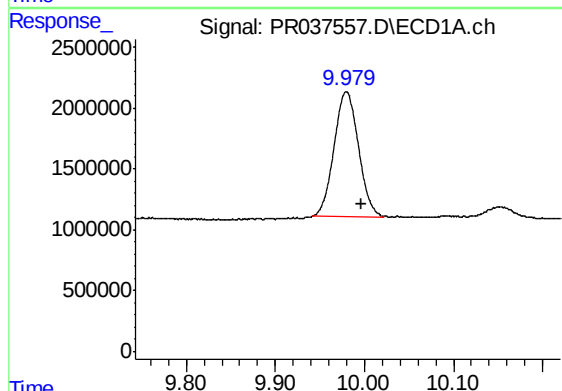
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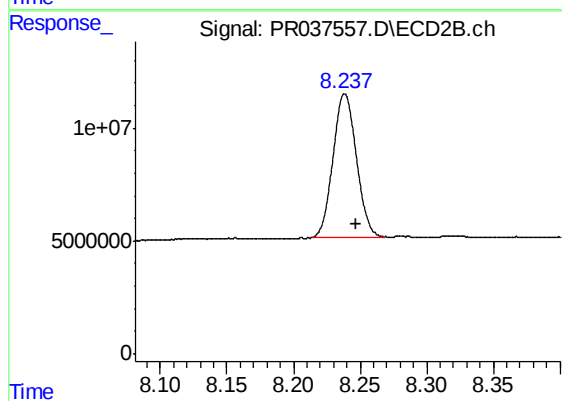
#1 Tetrachloro-m-xylene

R.T.: 3.403 min
Delta R.T.: -0.004 min
Response: 89144986
Conc: 18.59 ng/ml m



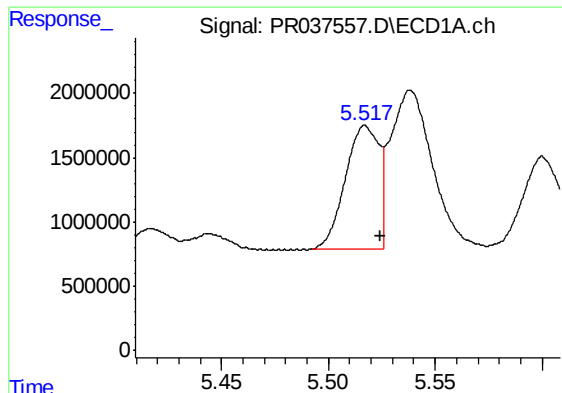
#2 Decachlorobiphenyl

R.T.: 9.979 min
Delta R.T.: -0.018 min
Response: 19613821
Conc: 14.83 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.237 min
Delta R.T.: -0.010 min
Response: 77479423
Conc: 13.30 ng/ml m



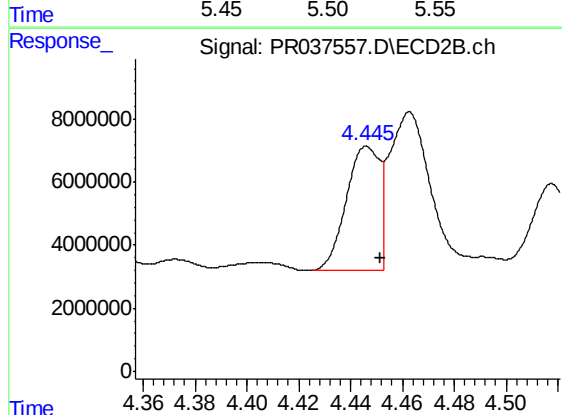
#3 AR-1016-1

R.T.: 5.517 min
Delta R.T.: -0.008 min
Response: 10695801
Conc: 248.23 ng/ml m

Instrument :
ECD_R
ClientSampleId :
SSSI-0419-S-DH-8MS

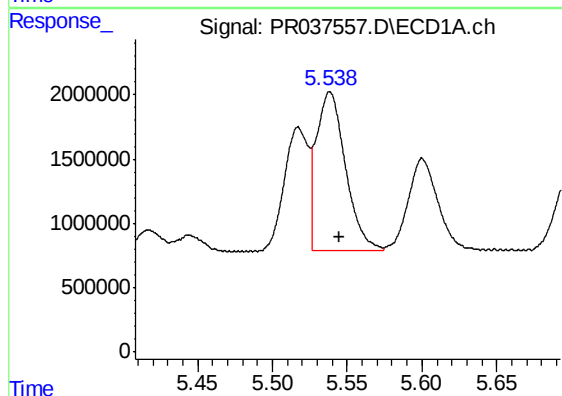
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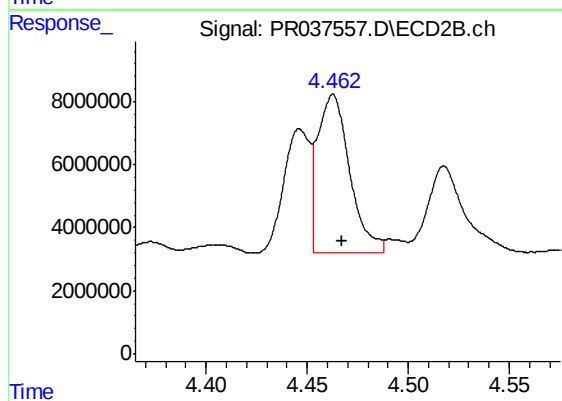
#3 AR-1016-1

R.T.: 4.446 min
Delta R.T.: -0.005 min
Response: 34994535
Conc: 192.19 ng/ml



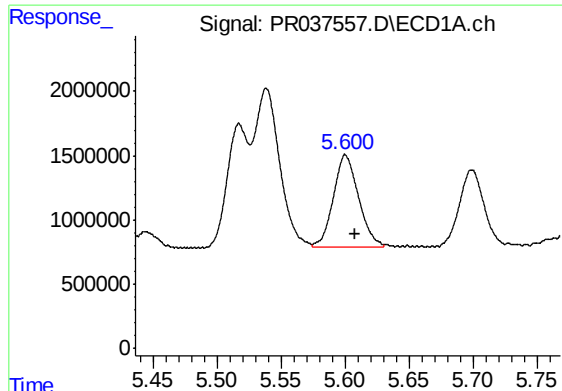
#4 AR-1016-2

R.T.: 5.538 min
Delta R.T.: -0.007 min
Response: 16390366
Conc: 236.69 ng/ml m



#4 AR-1016-2

R.T.: 4.463 min
Delta R.T.: -0.005 min
Response: 56221504
Conc: 199.28 ng/ml



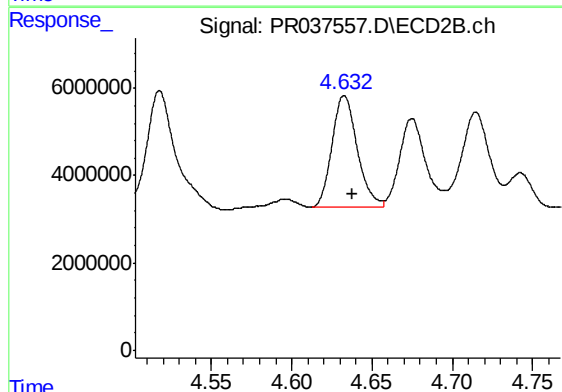
#5 AR-1016-3

R.T.: 5.600 min
Delta R.T.: -0.008 min
Response: 9755816
Conc: 241.91 ng/ml m

Instrument :
ECD_R
ClientSampleId :
SSSI-0419-S-DH-8MS

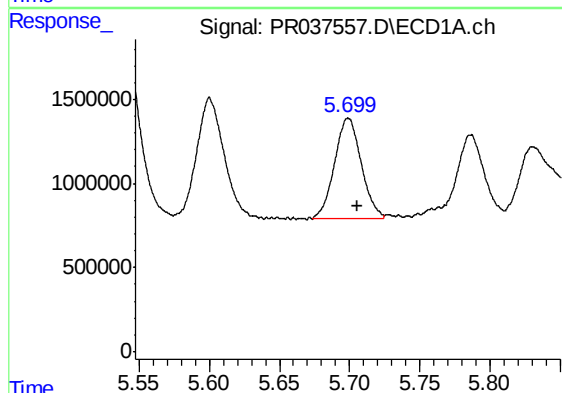
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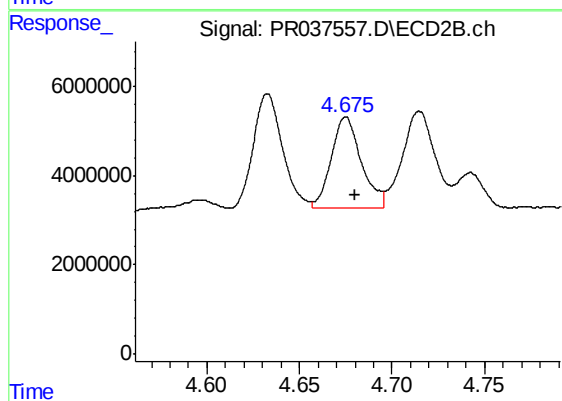
#5 AR-1016-3

R.T.: 4.633 min
Delta R.T.: -0.005 min
Response: 27808731
Conc: 193.41 ng/ml



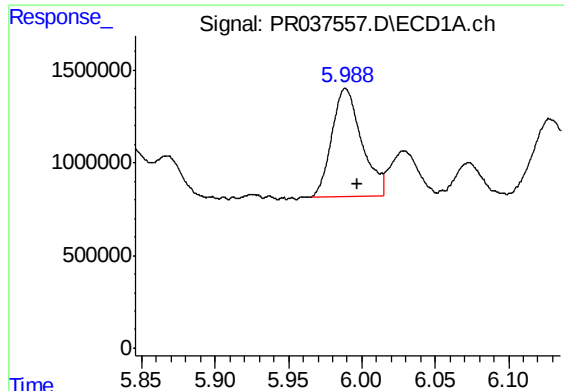
#6 AR-1016-4

R.T.: 5.699 min
Delta R.T.: -0.007 min
Response: 7982228
Conc: 243.06 ng/ml m



#6 AR-1016-4

R.T.: 4.675 min
Delta R.T.: -0.005 min
Response: 22855614
Conc: 206.59 ng/ml



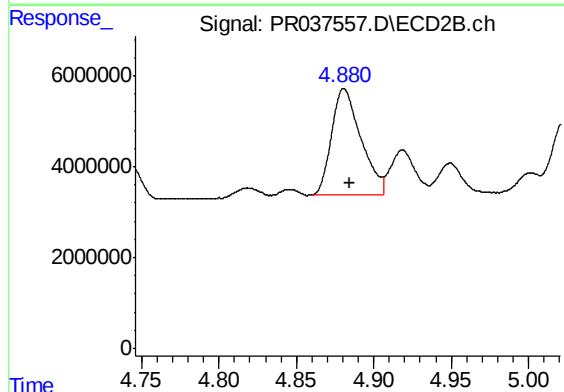
#7 AR-1016-5

R.T.: 5.989 min
Delta R.T.: -0.008 min
Response: 8275177
Conc: 241.33 ng/ml

Instrument :
ECD_R
ClientSampleId :
SSSI-0419-S-DH-8MS

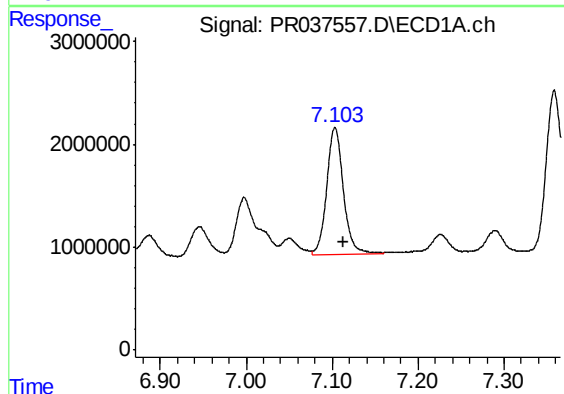
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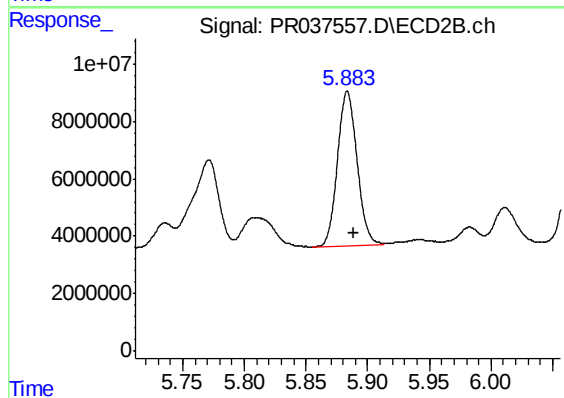
#7 AR-1016-5

R.T.: 4.881 min
Delta R.T.: -0.004 min
Response: 30924868
Conc: 203.44 ng/ml



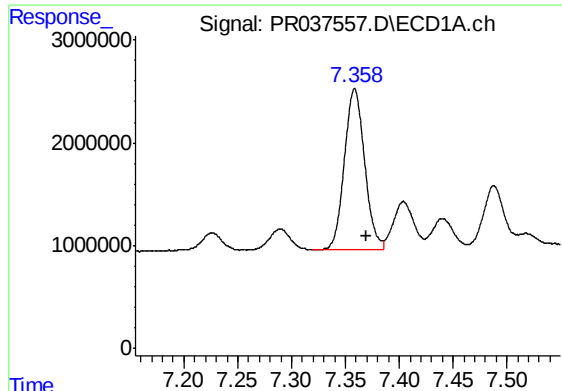
#31 AR-1260-1

R.T.: 7.103 min
Delta R.T.: -0.010 min
Response: 16619443
Conc: 251.86 ng/ml



#31 AR-1260-1

R.T.: 5.883 min
Delta R.T.: -0.006 min
Response: 59710888
Conc: 204.30 ng/ml m



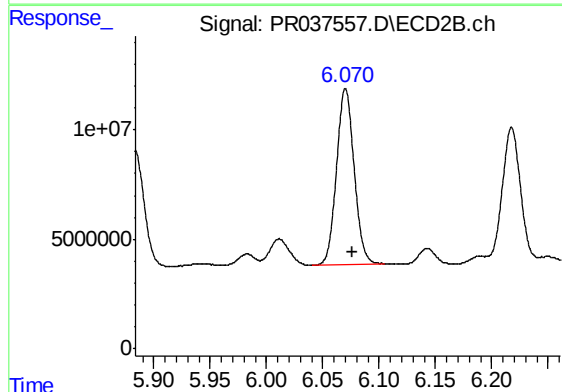
#32 AR-1260-2

R.T.: 7.359 min
Delta R.T.: -0.011 min
Response: 20428518
Conc: 256.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
SSSI-0419-S-DH-8MS

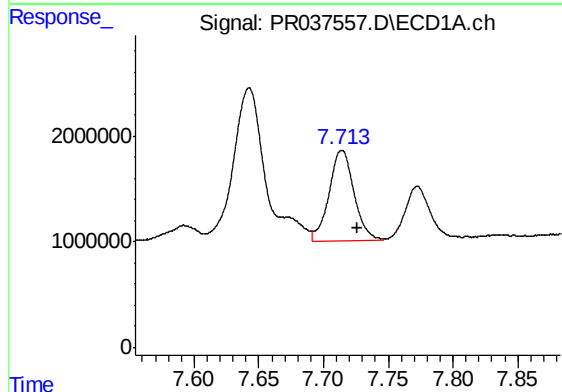
Manual Integrations
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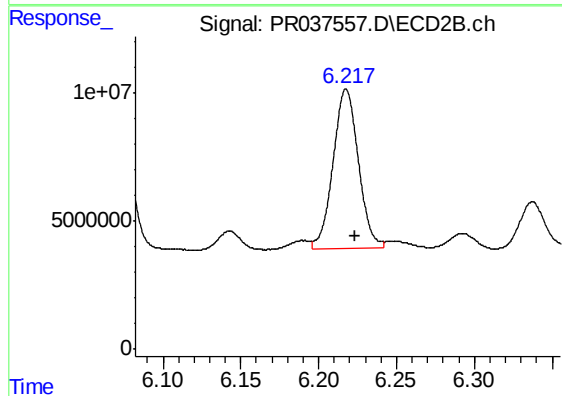
#32 AR-1260-2

R.T.: 6.070 min
Delta R.T.: -0.007 min
Response: 87997611
Conc: 191.06 ng/ml m



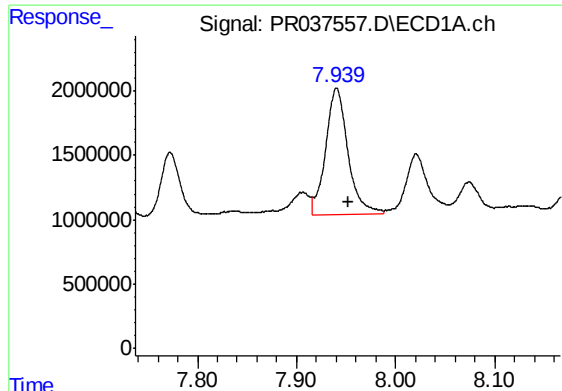
#33 AR-1260-3

R.T.: 7.714 min
Delta R.T.: -0.012 min
Response: 11530157
Conc: 184.26 ng/ml



#33 AR-1260-3

R.T.: 6.217 min
Delta R.T.: -0.006 min
Response: 70277905
Conc: 197.13 ng/ml m



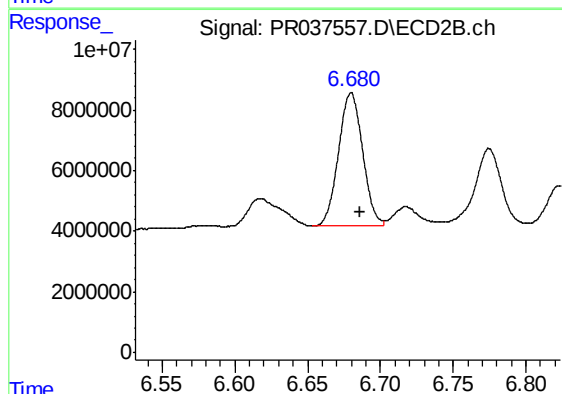
#34 AR-1260-4

R.T.: 7.940 min
Delta R.T.: -0.013 min
Response: 15416044
Conc: 207.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
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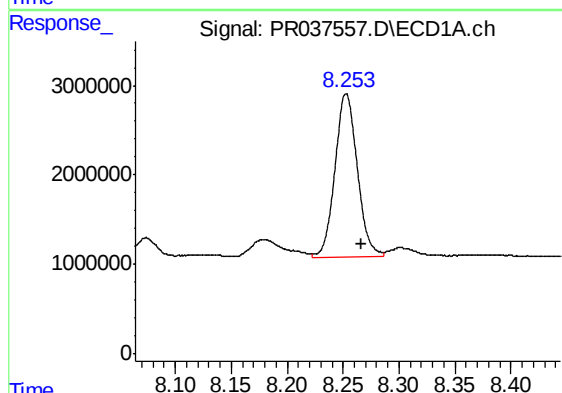
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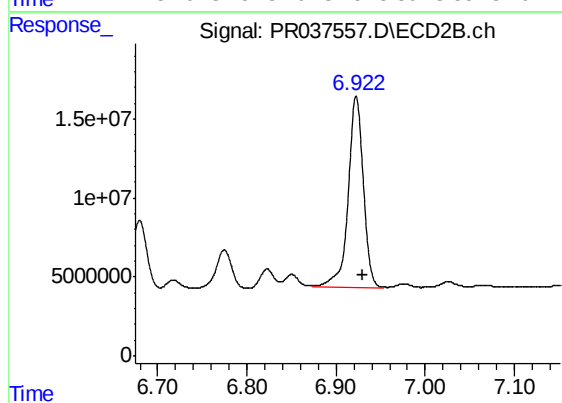
#34 AR-1260-4

R.T.: 6.680 min
Delta R.T.: -0.006 min
Response: 50488880
Conc: 165.67 ng/ml m



#35 AR-1260-5

R.T.: 8.253 min
Delta R.T.: -0.014 min
Response: 25475243
Conc: 176.15 ng/ml



#35 AR-1260-5

R.T.: 6.922 min
Delta R.T.: -0.008 min
Response: 143366903
Conc: 165.31 ng/ml m