

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050219\
 Data File : PR037573.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 May 2019 19:49
 Operator : SM\SJ
 Sample : K2627-01MSD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 WC-1MSD

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 03 01:12:13 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...	4.360	3.406	30702917	113.3E6	24.543	23.627m
2)	SA Decachlor...	9.980	8.241	17711955	65461273	13.392	11.239
Target Compounds							
3)	L1 AR-1016-1	5.518	4.448	11494213	42434706	266.757	233.055
4)	L1 AR-1016-2	5.540	4.465	18803144	63397964	271.536	224.718
5)	L1 AR-1016-3	5.601	4.635	10597201	31511911	262.774	219.162
6)	L1 AR-1016-4	5.698	4.676	9121602	61774768	277.759m	558.365 #
7)	L1 AR-1016-5	5.990	4.882	15172712	54426719	442.484m	358.049
26)	L6 AR-1254-1	6.362	5.223	31729076	132.4E6	580.790	384.347 #
27)	L6 AR-1254-2	6.578	5.367	45833700	123.0E6	534.833	410.555
28)	L6 AR-1254-3	6.944	5.759	50363600	206.1E6	553.667	435.104
29)	L6 AR-1254-4	7.228	5.984	31250887	113.0E6	466.372	322.249 #
30)	L6 AR-1254-5	7.643	6.392	54777371	200.5E6	762.058	452.666 #
31)	L7 AR-1260-1	7.103	5.885	31583701	127.2E6	478.640	435.228m
32)	L7 AR-1260-2	7.359	6.071	40538630	152.3E6	508.617	330.623m#
33)	L7 AR-1260-3	7.714	6.218	15537122	120.4E6	248.294	337.721m#
34)	L7 AR-1260-4	7.938	6.682	27596064	47716791	370.894m	156.569 #
35)	L7 AR-1260-5	8.253	6.923	30882730	155.6E6	213.542	179.394m

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

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Data File : PR037573.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 May 2019 19:49
Operator : SM\SJ
Sample : K2627-01MSD
Misc :
ALS Vial : 22 Sample Multiplier: 1

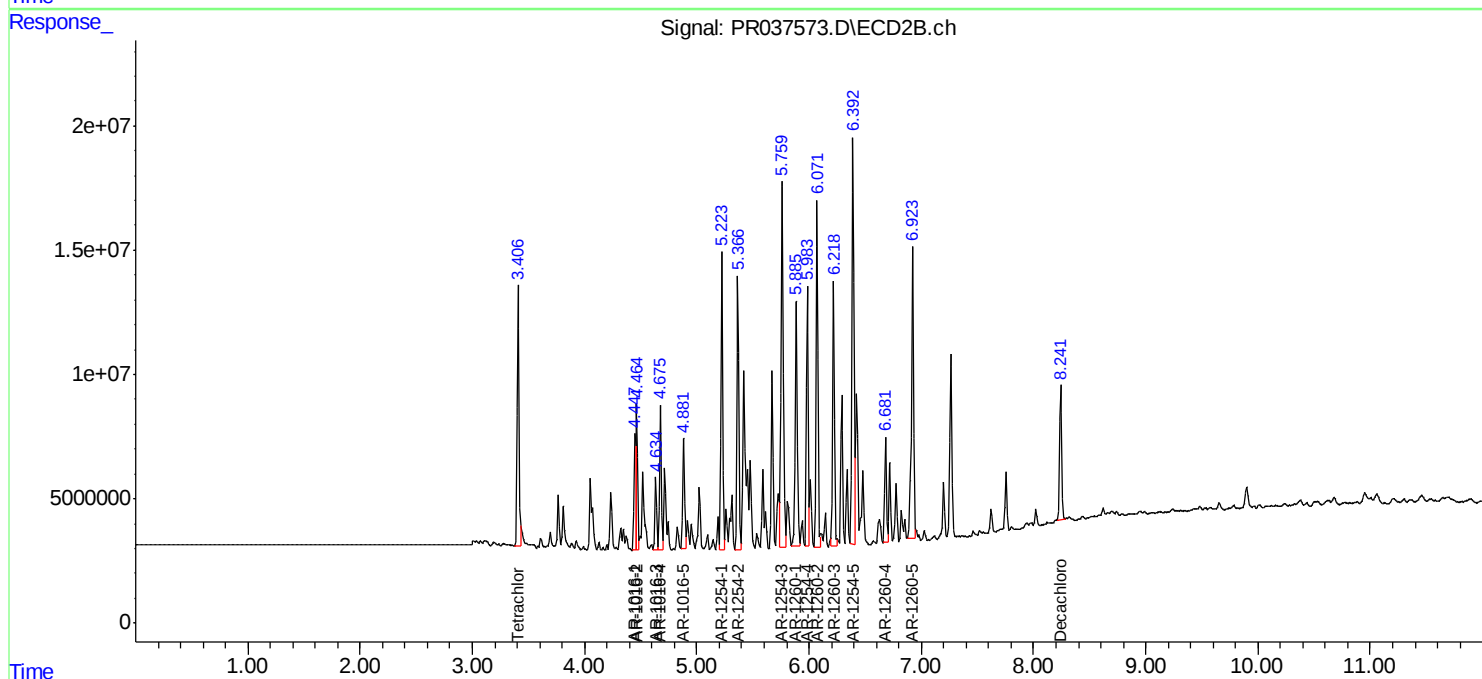
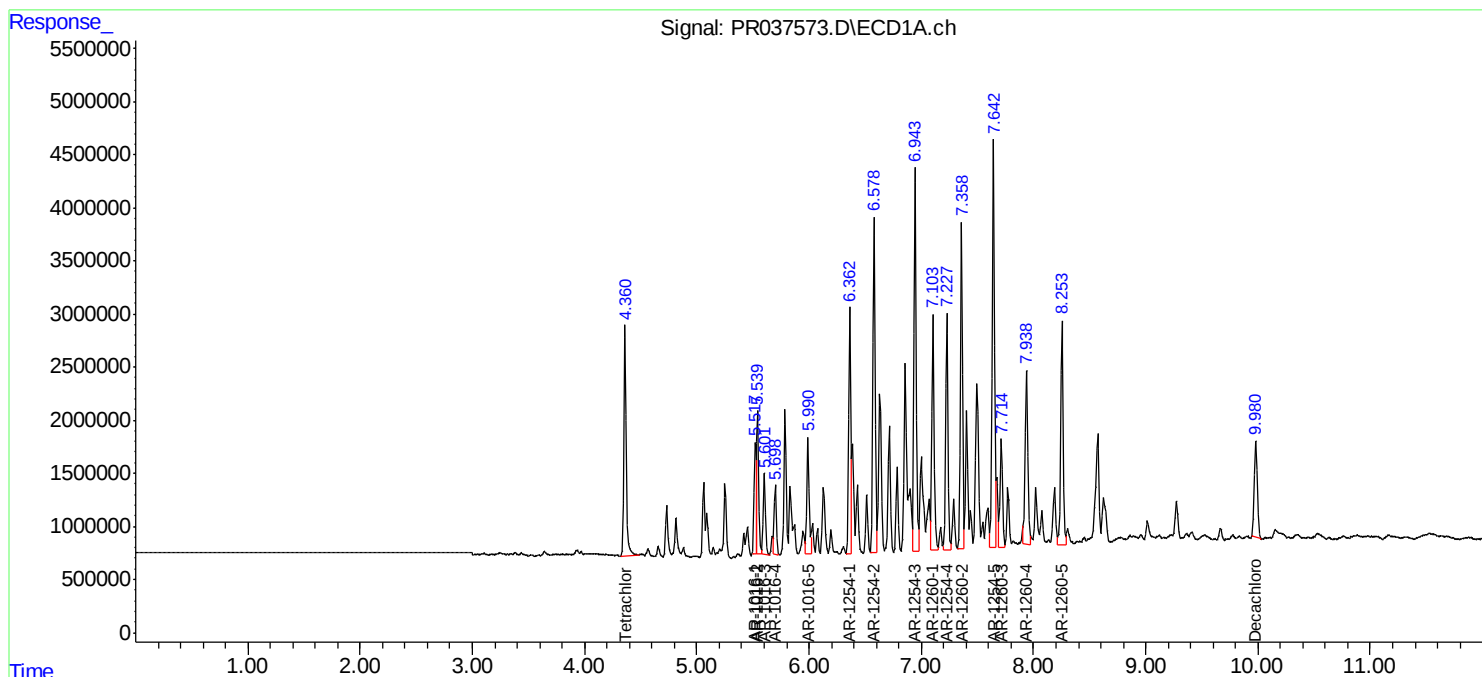
Instrument :
ECD_R
ClientSampled :
WC-1MSD

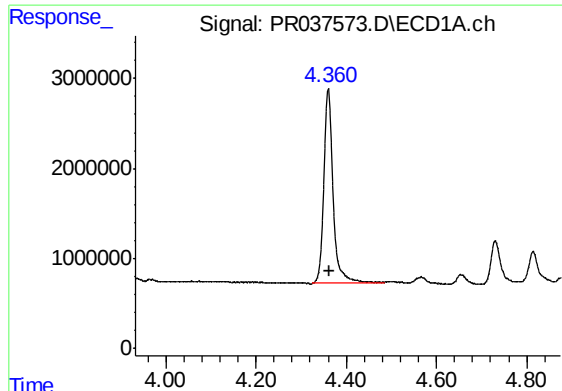
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 03 01:12:13 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042219.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Apr 22 17:27:39 2019
Response via : Initial Calibration
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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





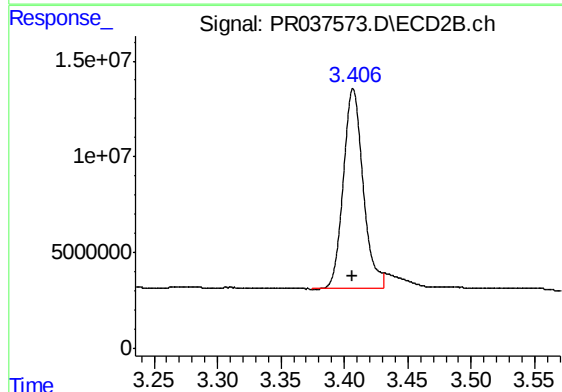
#1 Tetrachloro-m-xylene

R.T.: 4.360 min
Delta R.T.: -0.002 min
Response: 30702917
Conc: 24.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
WC-1MSD

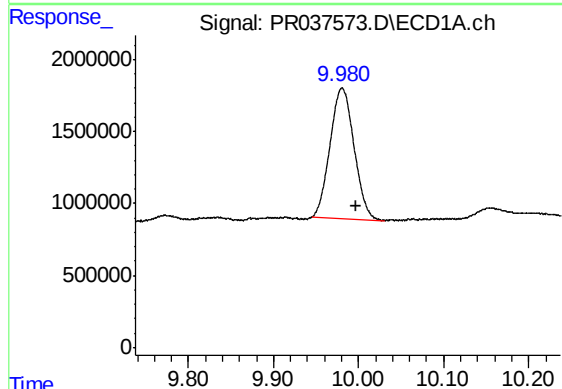
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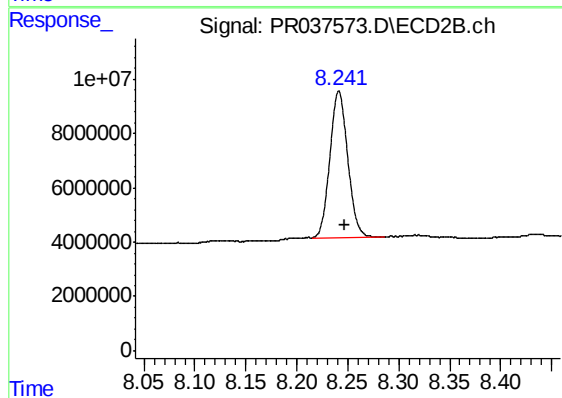
#1 Tetrachloro-m-xylene

R.T.: 3.406 min
Delta R.T.: 0.000 min
Response: 113304181
Conc: 23.63 ng/ml m



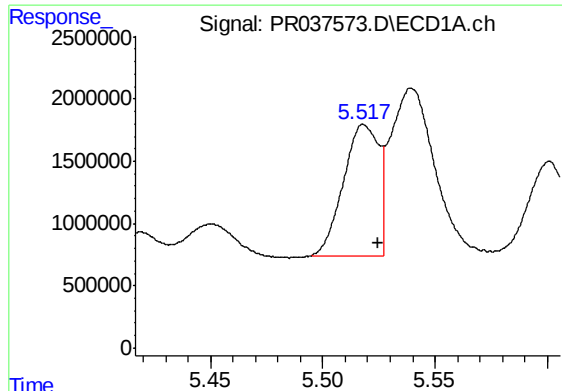
#2 Decachlorobiphenyl

R.T.: 9.980 min
Delta R.T.: -0.016 min
Response: 17711955
Conc: 13.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.241 min
Delta R.T.: -0.006 min
Response: 65461273
Conc: 11.24 ng/ml



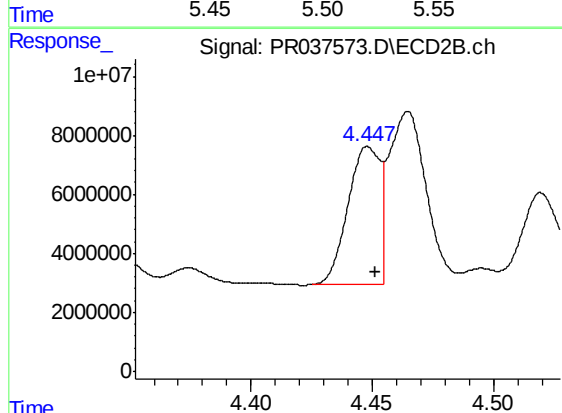
#3 AR-1016-1

R.T.: 5.518 min
Delta R.T.: -0.006 min
Response: 11494213
Conc: 266.76 ng/ml

Instrument :
ECD_R
ClientSampleId :
WC-1MSD

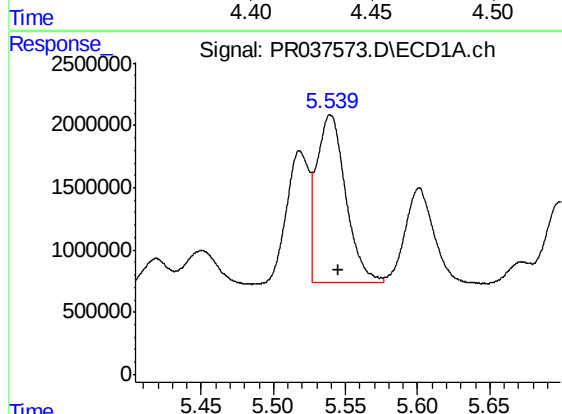
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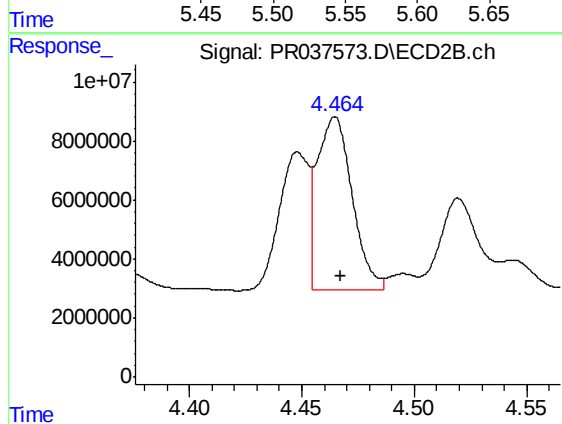
#3 AR-1016-1

R.T.: 4.448 min
Delta R.T.: -0.003 min
Response: 42434706
Conc: 233.06 ng/ml



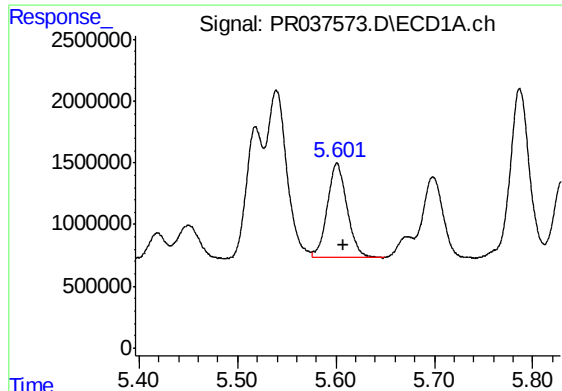
#4 AR-1016-2

R.T.: 5.540 min
Delta R.T.: -0.005 min
Response: 18803144
Conc: 271.54 ng/ml



#4 AR-1016-2

R.T.: 4.465 min
Delta R.T.: -0.003 min
Response: 63397964
Conc: 224.72 ng/ml



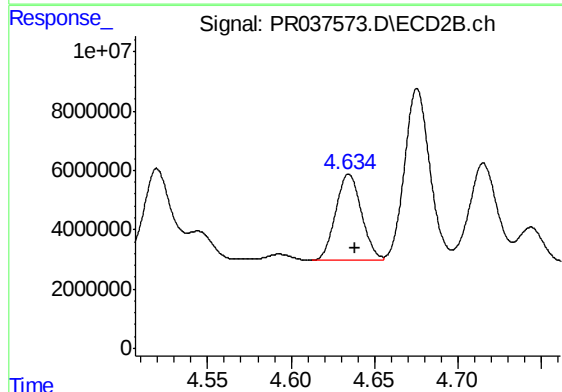
#5 AR-1016-3

R.T.: 5.601 min
Delta R.T.: -0.007 min
Response: 10597201
Conc: 262.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
WC-1MSD

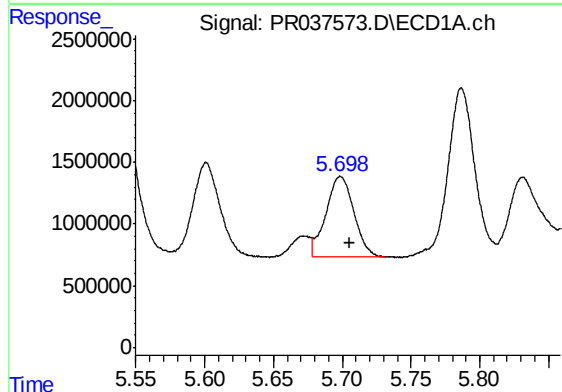
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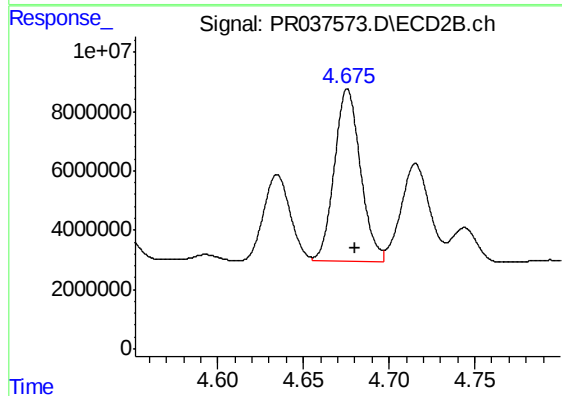
#5 AR-1016-3

R.T.: 4.635 min
Delta R.T.: -0.003 min
Response: 31511911
Conc: 219.16 ng/ml



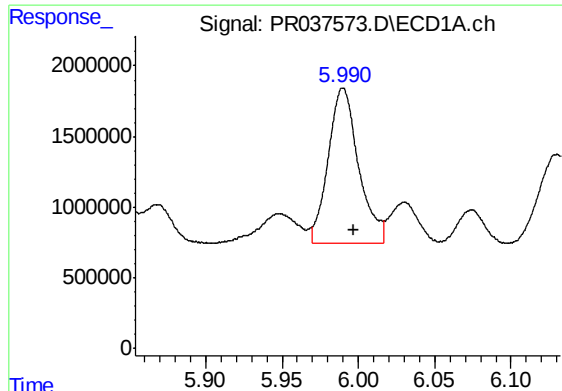
#6 AR-1016-4

R.T.: 5.698 min
Delta R.T.: -0.007 min
Response: 9121602
Conc: 277.76 ng/ml m



#6 AR-1016-4

R.T.: 4.676 min
Delta R.T.: -0.004 min
Response: 61774768
Conc: 558.37 ng/ml



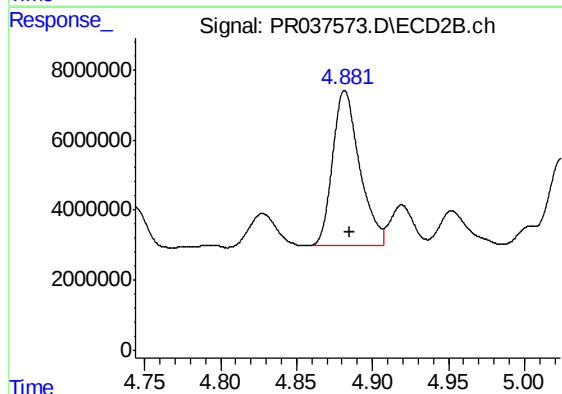
#7 AR-1016-5

R.T.: 5.990 min
Delta R.T.: -0.008 min
Response: 15172712
Conc: 442.48 ng/ml m

Instrument :
ECD_R
ClientSampleId :
WC-1MSD

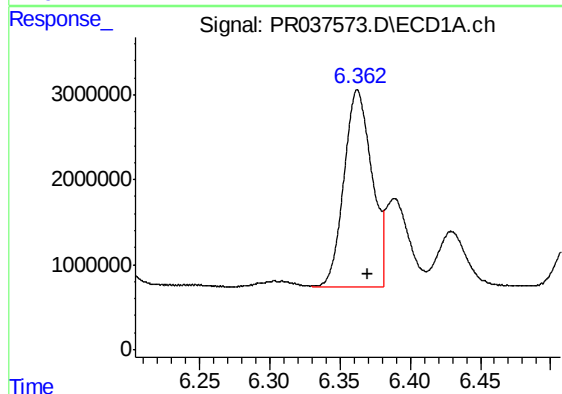
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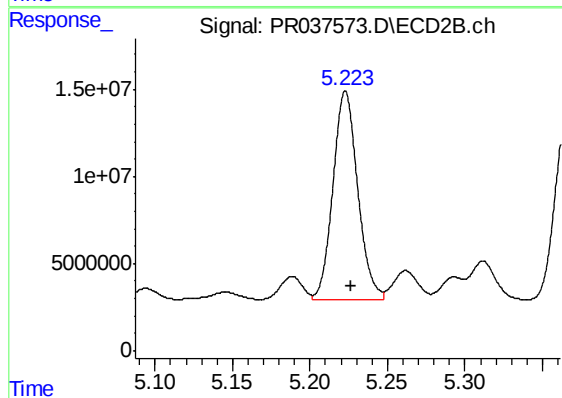
#7 AR-1016-5

R.T.: 4.882 min
Delta R.T.: -0.003 min
Response: 54426719
Conc: 358.05 ng/ml



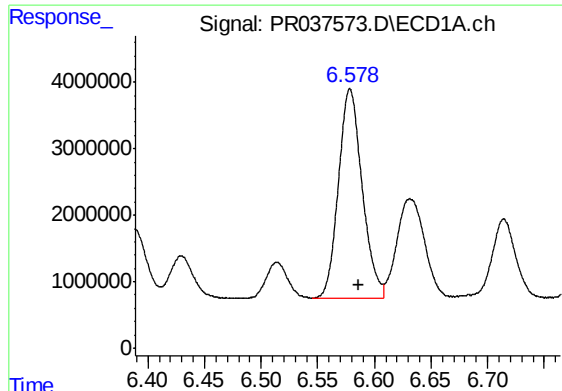
#26 AR-1254-1

R.T.: 6.362 min
Delta R.T.: -0.007 min
Response: 31729076
Conc: 580.79 ng/ml



#26 AR-1254-1

R.T.: 5.223 min
Delta R.T.: -0.003 min
Response: 132397235
Conc: 384.35 ng/ml



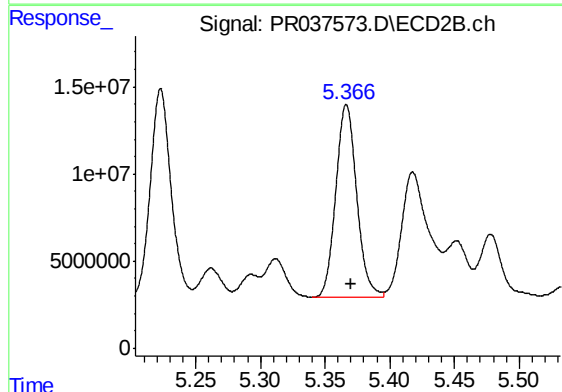
#27 AR-1254-2

R.T.: 6.578 min
Delta R.T.: -0.008 min
Response: 45833700
Conc: 534.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
WC-1MSD

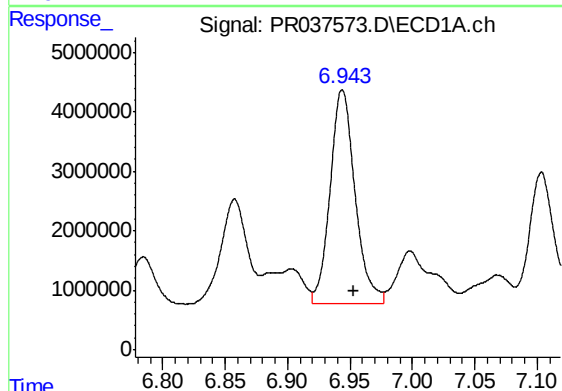
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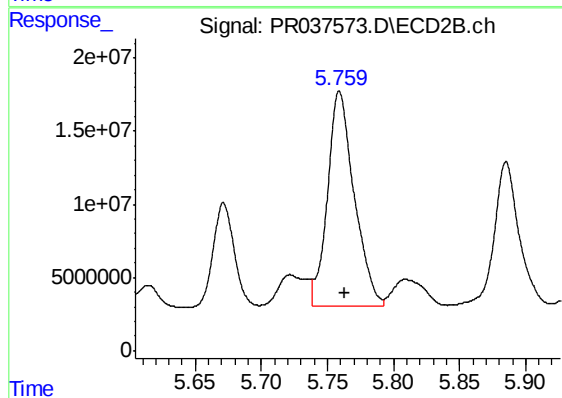
#27 AR-1254-2

R.T.: 5.367 min
Delta R.T.: -0.004 min
Response: 122962080
Conc: 410.55 ng/ml



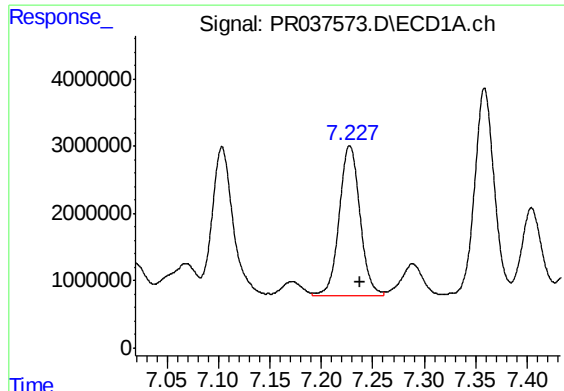
#28 AR-1254-3

R.T.: 6.944 min
Delta R.T.: -0.009 min
Response: 50363600
Conc: 553.67 ng/ml



#28 AR-1254-3

R.T.: 5.759 min
Delta R.T.: -0.004 min
Response: 206073858
Conc: 435.10 ng/ml



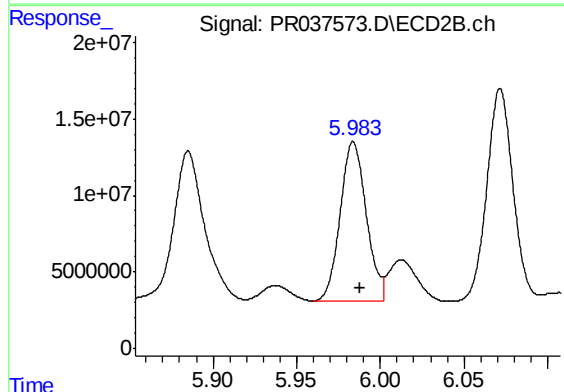
#29 AR-1254-4

R.T.: 7.228 min
Delta R.T.: -0.010 min
Response: 31250887
Conc: 466.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
WC-1MSD

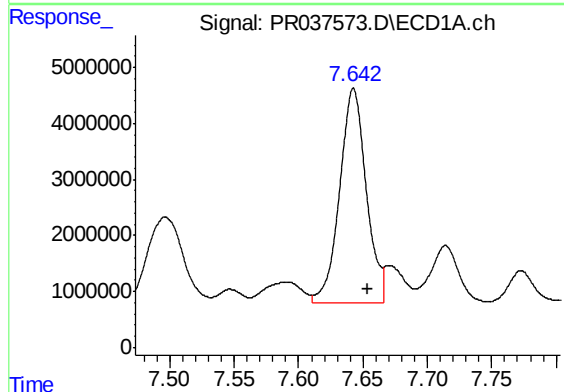
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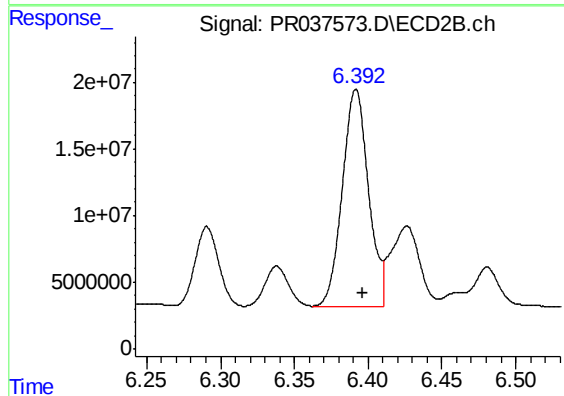
#29 AR-1254-4

R.T.: 5.984 min
Delta R.T.: -0.004 min
Response: 112995001
Conc: 322.25 ng/ml



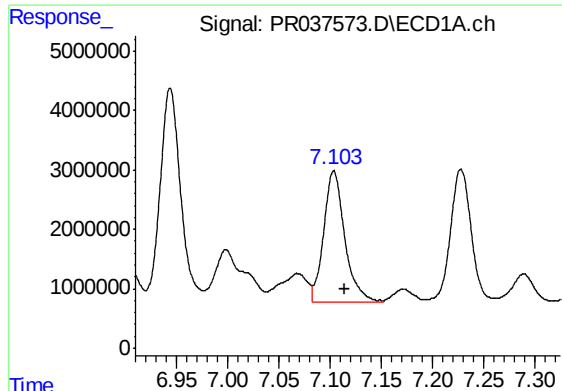
#30 AR-1254-5

R.T.: 7.643 min
Delta R.T.: -0.011 min
Response: 54777371
Conc: 762.06 ng/ml



#30 AR-1254-5

R.T.: 6.392 min
Delta R.T.: -0.004 min
Response: 200452138
Conc: 452.67 ng/ml



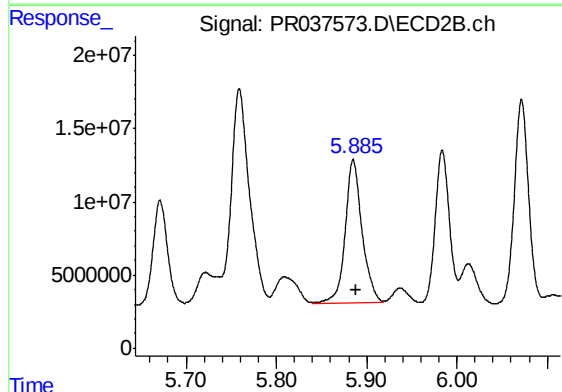
#31 AR-1260-1

R.T.: 7.103 min
Delta R.T.: -0.010 min
Response: 31583701
Conc: 478.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
WC-1MSD

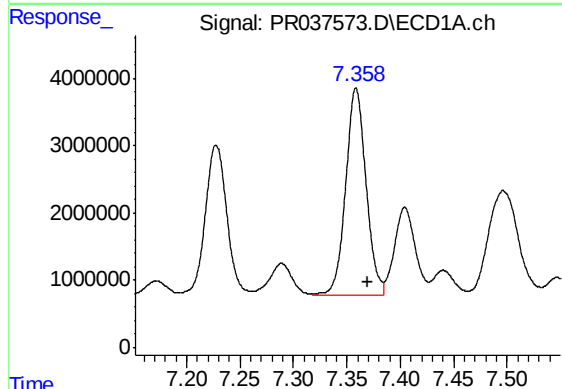
Manual Integrations
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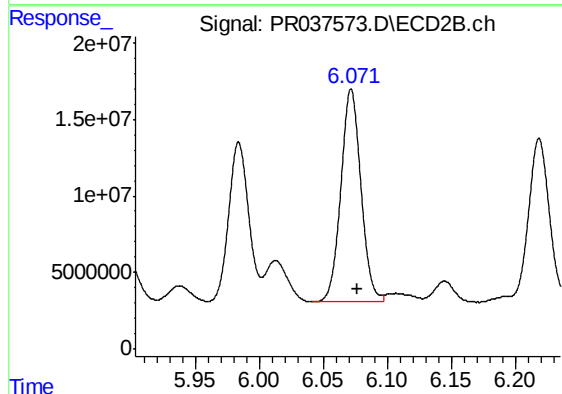
#31 AR-1260-1

R.T.: 5.885 min
Delta R.T.: -0.004 min
Response: 127207219
Conc: 435.23 ng/ml m



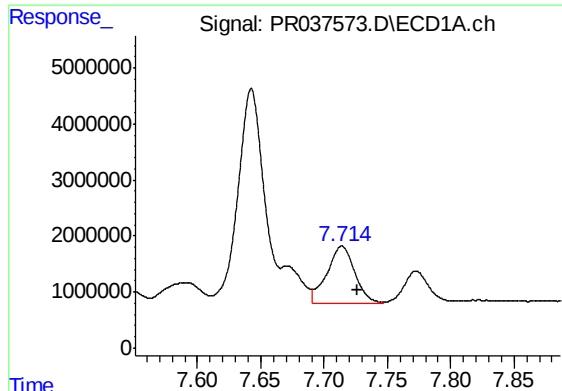
#32 AR-1260-2

R.T.: 7.359 min
Delta R.T.: -0.011 min
Response: 40538630
Conc: 508.62 ng/ml



#32 AR-1260-2

R.T.: 6.071 min
Delta R.T.: -0.005 min
Response: 152280689
Conc: 330.62 ng/ml m



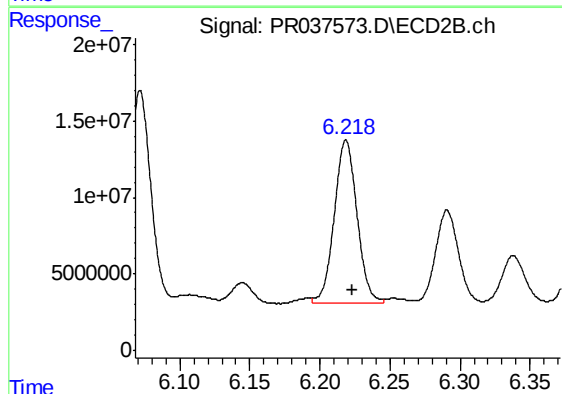
#33 AR-1260-3

R.T.: 7.714 min
Delta R.T.: -0.012 min
Response: 15537122
Conc: 248.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
WC-1MSD

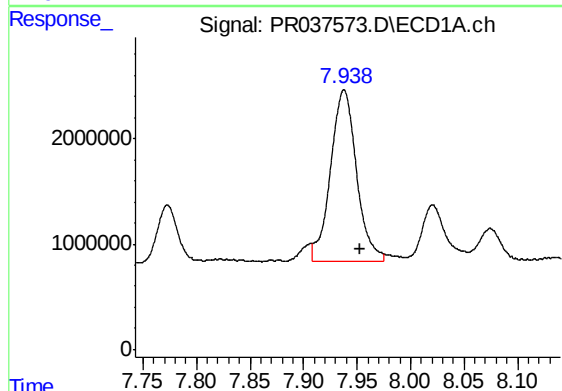
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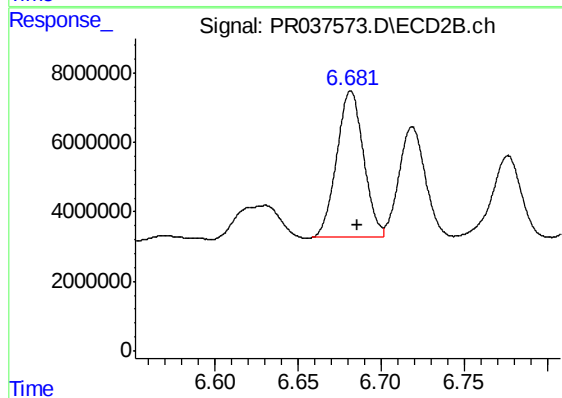
#33 AR-1260-3

R.T.: 6.218 min
Delta R.T.: -0.005 min
Response: 120396943
Conc: 337.72 ng/ml m



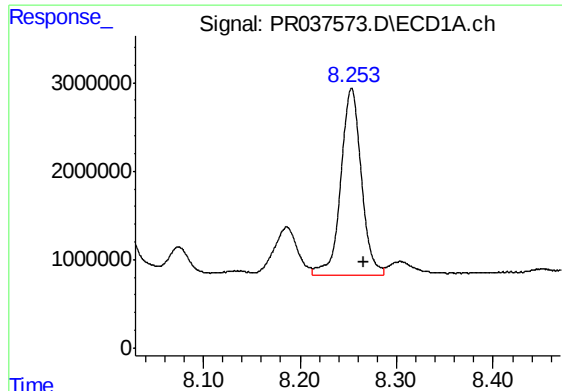
#34 AR-1260-4

R.T.: 7.938 min
Delta R.T.: -0.015 min
Response: 27596064
Conc: 370.89 ng/ml m



#34 AR-1260-4

R.T.: 6.682 min
Delta R.T.: -0.004 min
Response: 47716791
Conc: 156.57 ng/ml



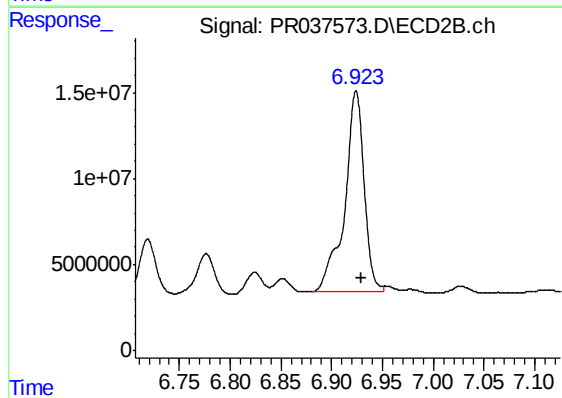
#35 AR-1260-5

R.T.: 8.253 min
Delta R.T.: -0.013 min
Response: 30882730
Conc: 213.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
WC-1MSD

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#35 AR-1260-5

R.T.: 6.923 min
Delta R.T.: -0.006 min
Response: 155578582
Conc: 179.39 ng/ml m