

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070919\
 Data File : PR039158.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jul 2019 18:48
 Operator : SM\AJ
 Sample : K3715-01MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S14-01-BMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 01:17:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 01 17:21:12 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...	3.765	4.611	34869605	131.7E6	20.355	20.653
2)	SA Decachlor...	8.707	10.351	42900107	153.9E6	18.552	19.924
Target Compounds							
3)	L1 AR-1016-1	4.833	5.765	14211669	52568752	205.314	210.640
4)	L1 AR-1016-2	4.851	5.788	22241222	75770913	199.591	210.796
5)	L1 AR-1016-3	5.024	5.850	11067979	44472903	215.788	207.473
6)	L1 AR-1016-4	5.064	5.948	8945333	38040597	212.979	219.950
7)	L1 AR-1016-5	5.274	6.237	10592103	35971994	184.001	206.201
31)	L7 AR-1260-1	6.289	7.348	27599547	86046576	234.976m	262.816
32)	L7 AR-1260-2	6.473	7.601	35766906	109.3E6	239.874m	271.829
33)	L7 AR-1260-3	6.625	7.956	30686795	61619906	226.017m	197.565
34)	L7 AR-1260-4	7.091	8.184	20648172	89423509	176.013	247.381 #
35)	L7 AR-1260-5	7.329	8.511	53840829	153.8E6	181.688	201.456

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

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Acq On : 09 Jul 2019 18:48
Operator : SM\AJ
Sample : K3715-01MSD
Misc :
ALS Vial : 13 Sample Multiplier: 1

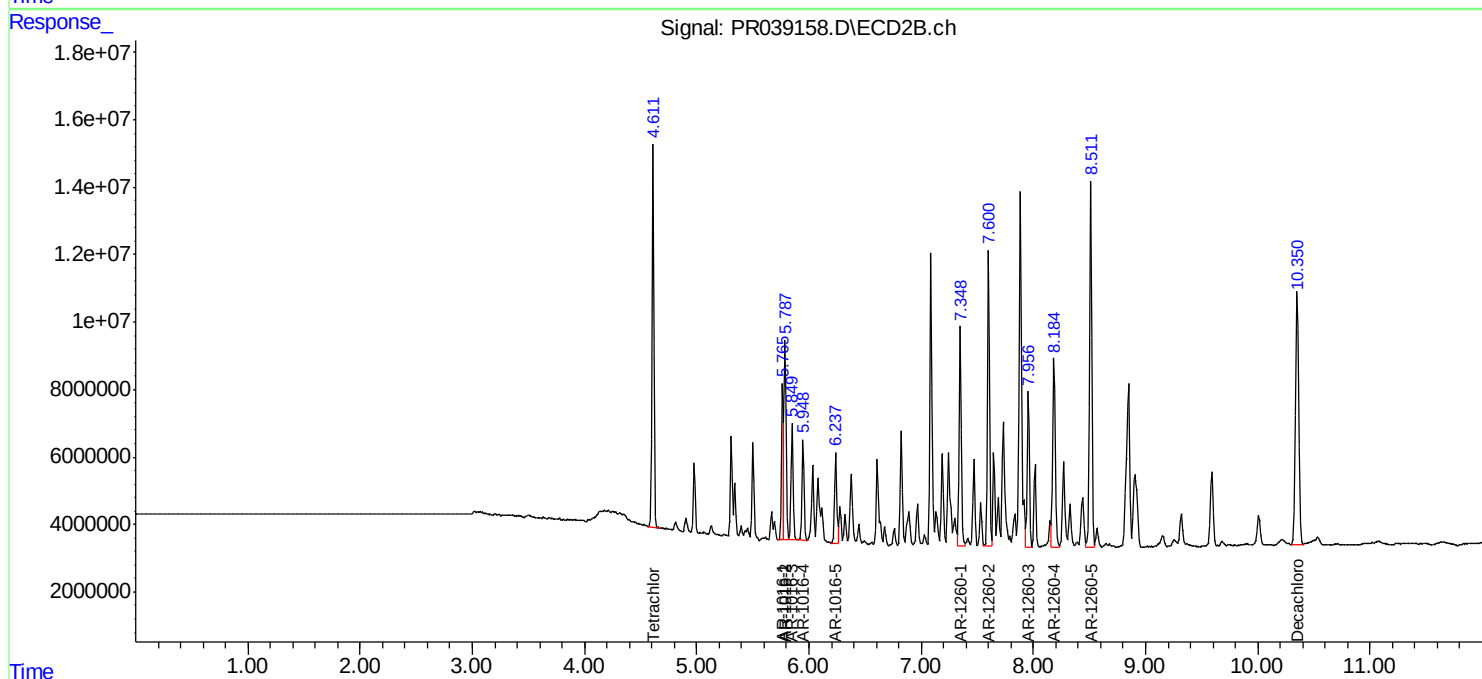
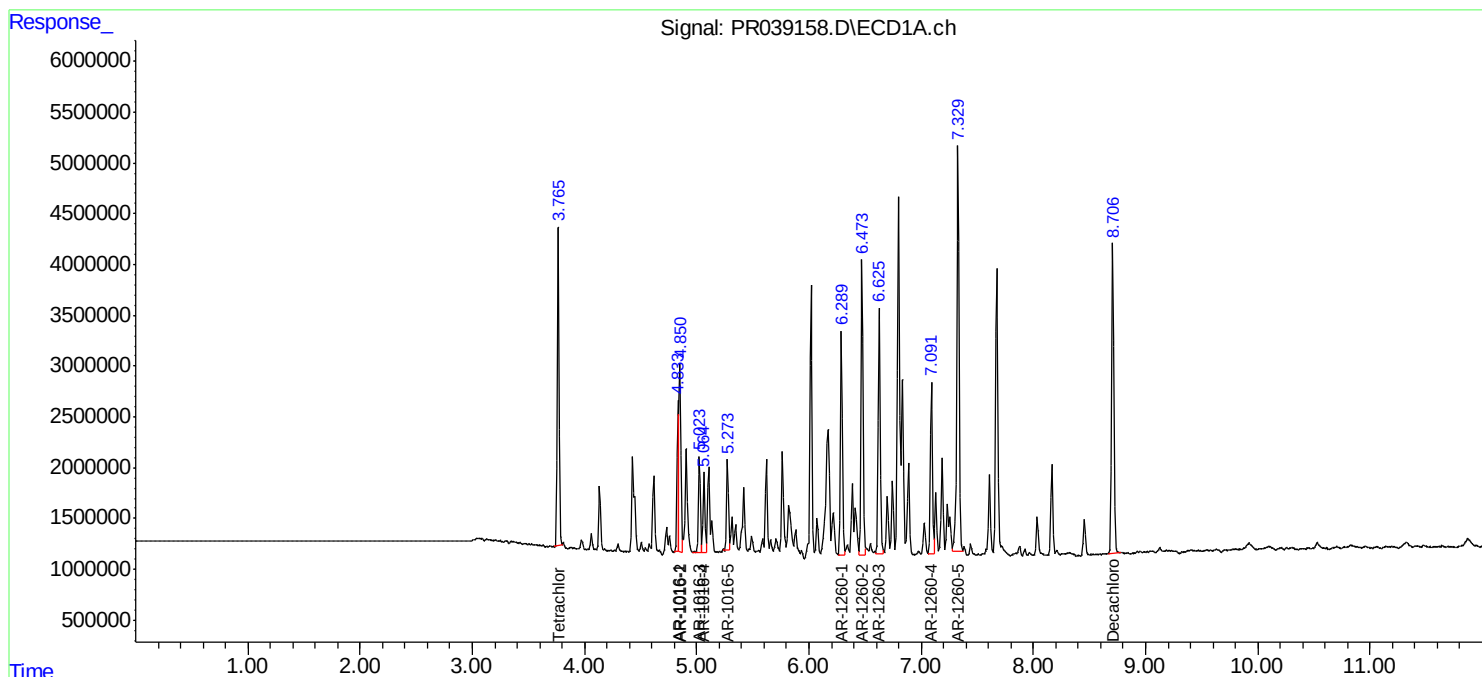
Instrument :
ECD_R
ClientSampleId :
S14-01-BMSD

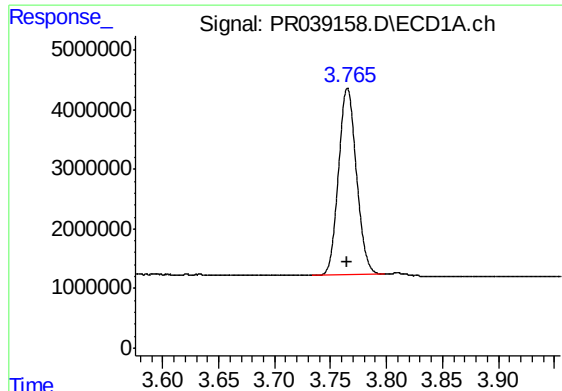
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 10 01:17:02 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070119.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 01 17:21:12 2019
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Volume 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





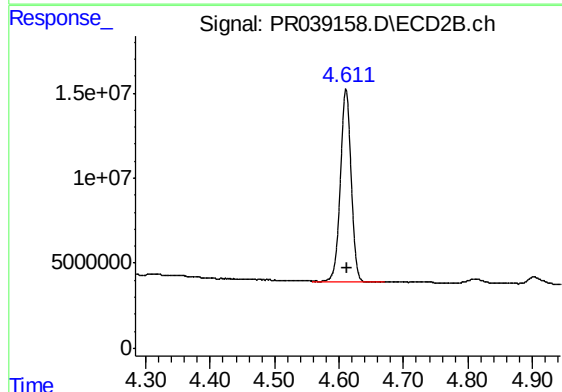
#1 Tetrachloro-m-xylene

R.T.: 3.765 min
Delta R.T.: 0.000 min
Response: 34869605
Conc: 20.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
S14-01-BMSD

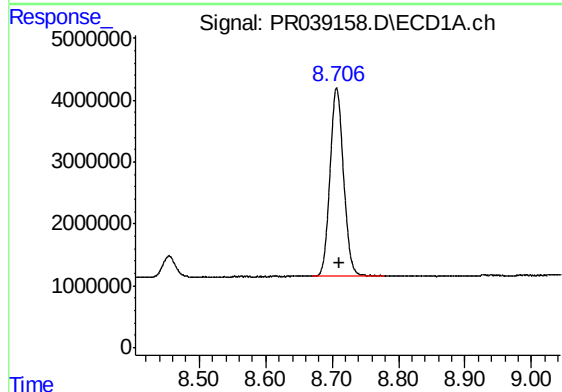
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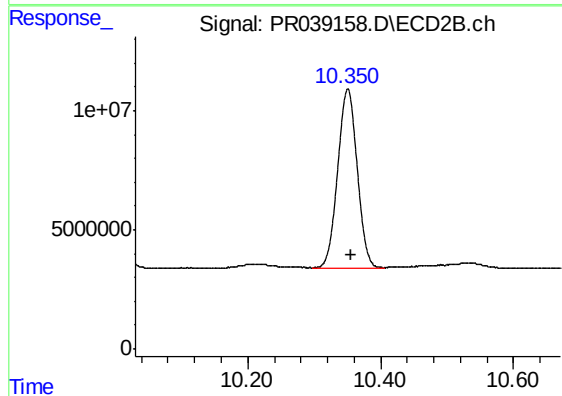
#1 Tetrachloro-m-xylene

R.T.: 4.611 min
Delta R.T.: -0.001 min
Response: 131662542
Conc: 20.65 ng/ml



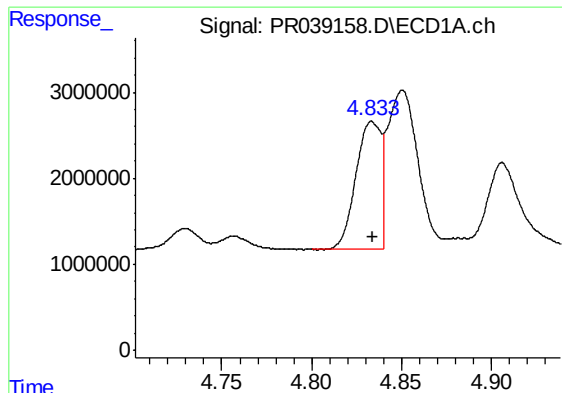
#2 Decachlorobiphenyl

R.T.: 8.707 min
Delta R.T.: -0.005 min
Response: 42900107
Conc: 18.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.351 min
Delta R.T.: -0.004 min
Response: 153875893
Conc: 19.92 ng/ml



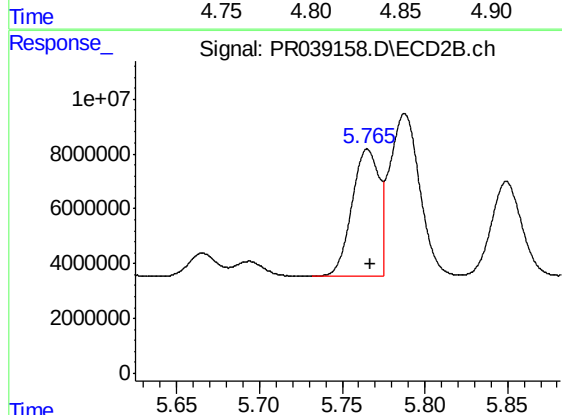
#3 AR-1016-1

R.T.: 4.833 min
Delta R.T.: 0.000 min
Response: 14211669
Conc: 205.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
S14-01-BMSD

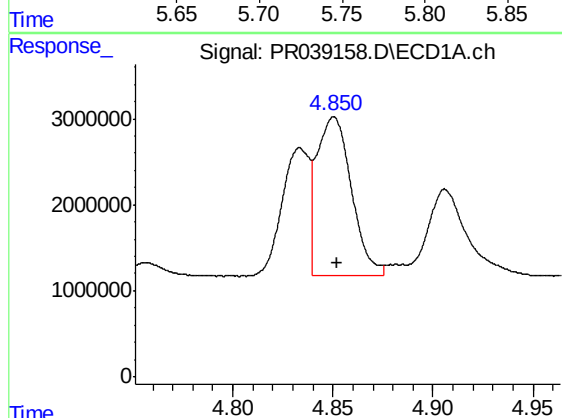
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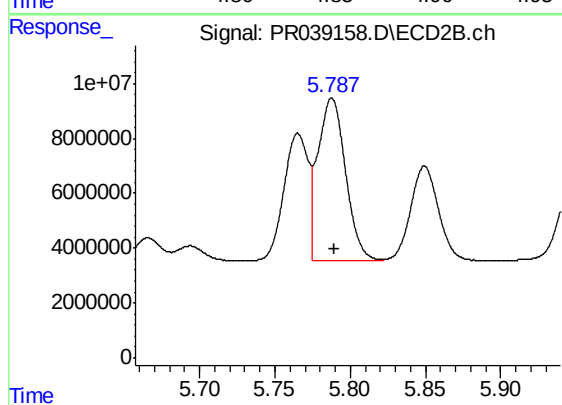
#3 AR-1016-1

R.T.: 5.765 min
Delta R.T.: -0.002 min
Response: 52568752
Conc: 210.64 ng/ml



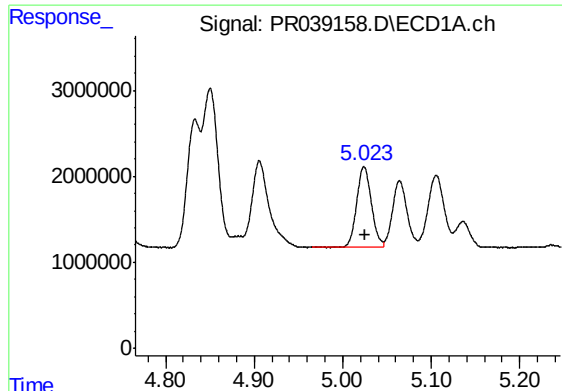
#4 AR-1016-2

R.T.: 4.851 min
Delta R.T.: -0.001 min
Response: 22241222
Conc: 199.59 ng/ml



#4 AR-1016-2

R.T.: 5.788 min
Delta R.T.: -0.001 min
Response: 75770913
Conc: 210.80 ng/ml



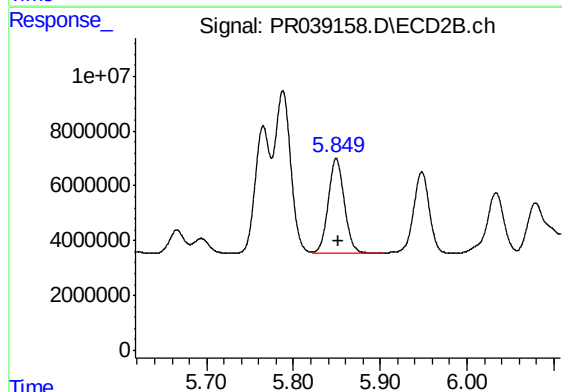
#5 AR-1016-3

R.T.: 5.024 min
Delta R.T.: -0.002 min
Response: 11067979
Conc: 215.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
S14-01-BMSD

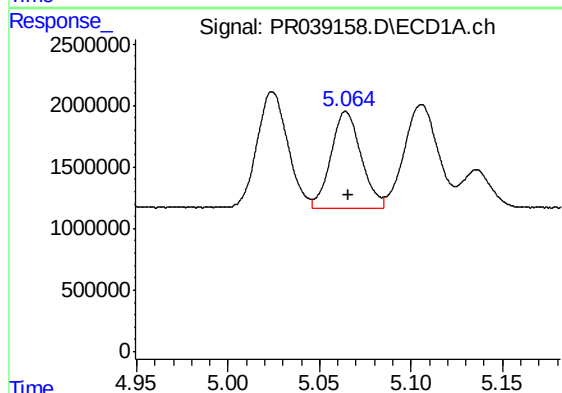
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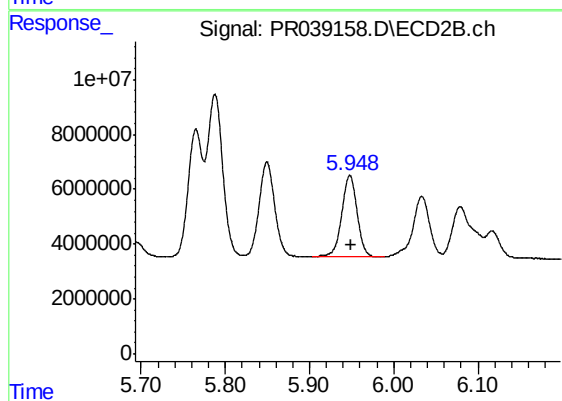
#5 AR-1016-3

R.T.: 5.850 min
Delta R.T.: -0.002 min
Response: 44472903
Conc: 207.47 ng/ml



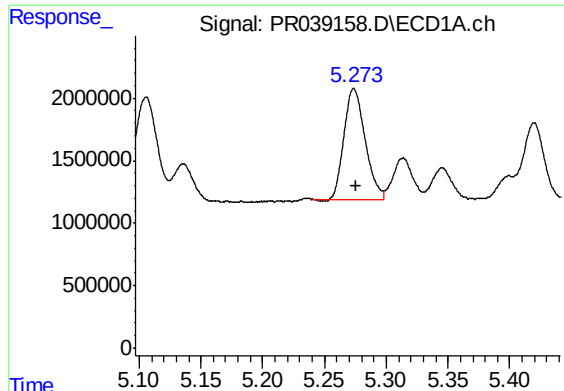
#6 AR-1016-4

R.T.: 5.064 min
Delta R.T.: -0.002 min
Response: 8945333
Conc: 212.98 ng/ml



#6 AR-1016-4

R.T.: 5.948 min
Delta R.T.: -0.002 min
Response: 38040597
Conc: 219.95 ng/ml



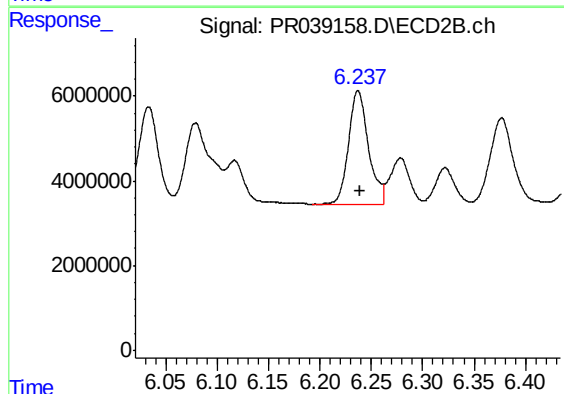
#7 AR-1016-5

R.T.: 5.274 min
Delta R.T.: -0.002 min
Response: 10592103
Conc: 184.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
S14-01-BMSD

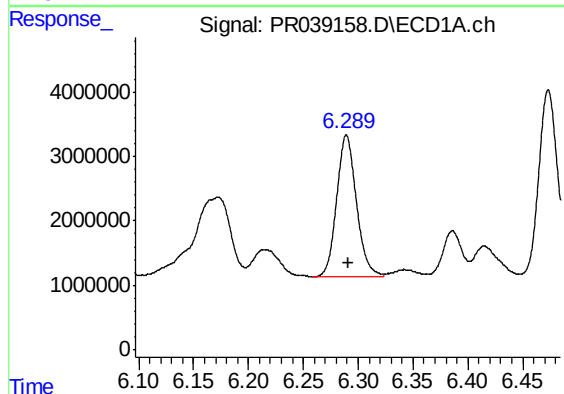
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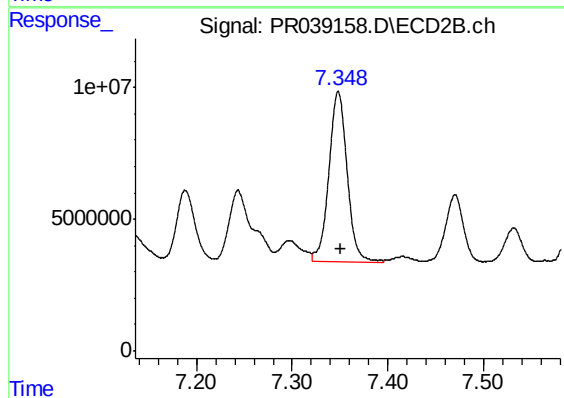
#7 AR-1016-5

R.T.: 6.237 min
Delta R.T.: -0.002 min
Response: 35971994
Conc: 206.20 ng/ml



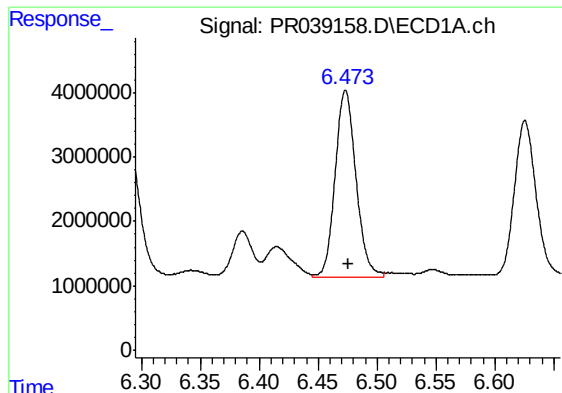
#31 AR-1260-1

R.T.: 6.289 min
Delta R.T.: -0.003 min
Response: 27599547
Conc: 234.98 ng/ml m



#31 AR-1260-1

R.T.: 7.348 min
Delta R.T.: -0.002 min
Response: 86046576
Conc: 262.82 ng/ml



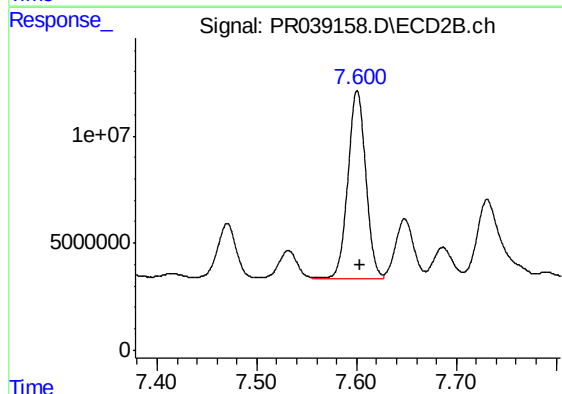
#32 AR-1260-2

R.T.: 6.473 min
Delta R.T.: -0.003 min
Response: 35766906
Conc: 239.87 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S14-01-BMSD

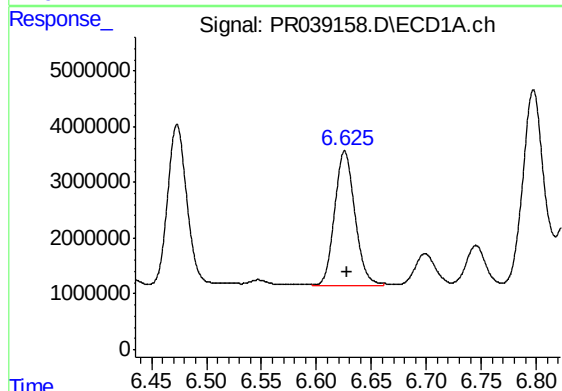
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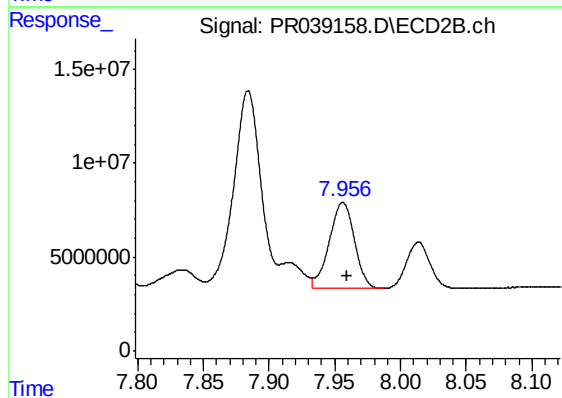
#32 AR-1260-2

R.T.: 7.601 min
Delta R.T.: -0.003 min
Response: 109286383
Conc: 271.83 ng/ml



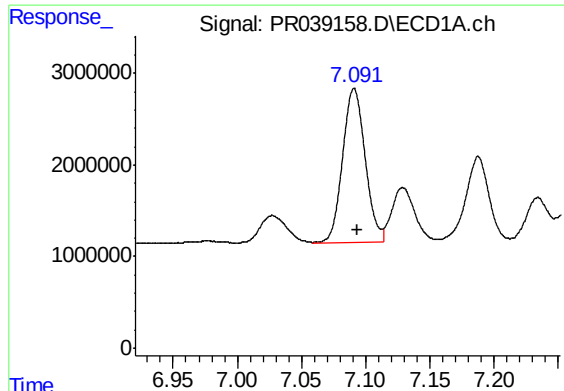
#33 AR-1260-3

R.T.: 6.625 min
Delta R.T.: -0.003 min
Response: 30686795
Conc: 226.02 ng/ml m



#33 AR-1260-3

R.T.: 7.956 min
Delta R.T.: -0.003 min
Response: 61619906
Conc: 197.57 ng/ml



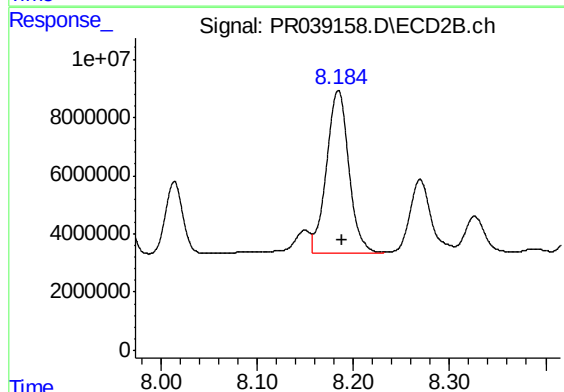
#34 AR-1260-4

R.T.: 7.091 min
Delta R.T.: -0.003 min
Response: 20648172
Conc: 176.01 ng/ml

Instrument :
ECD_R
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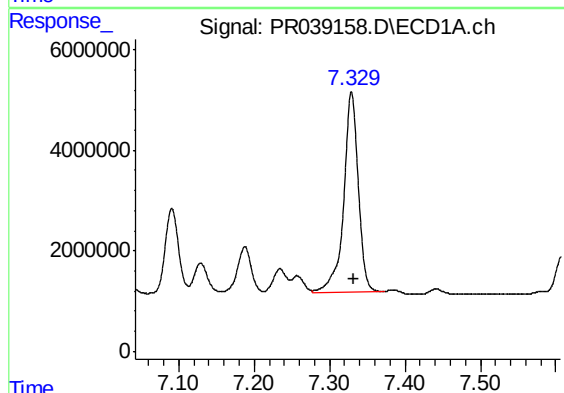
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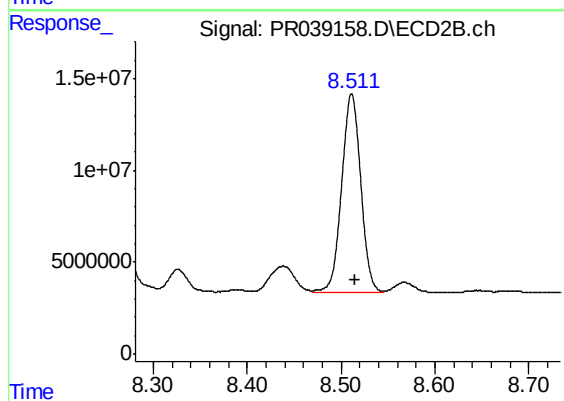
#34 AR-1260-4

R.T.: 8.184 min
Delta R.T.: -0.004 min
Response: 89423509
Conc: 247.38 ng/ml



#35 AR-1260-5

R.T.: 7.329 min
Delta R.T.: -0.003 min
Response: 53840829
Conc: 181.69 ng/ml



#35 AR-1260-5

R.T.: 8.511 min
Delta R.T.: -0.003 min
Response: 153820442
Conc: 201.46 ng/ml