

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051019\
 Data File : PR037700.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2019 10:52
 Operator : SM\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 22:49:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 08 18:26:47 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...	3.785	4.628	85941242	220.4E6	50.396	44.443
2)	SA Decachlor...	8.789	10.393	115.0E6	270.0E6	48.703	56.924
Target Compounds							
3)	L1 AR-1016-1	4.862	5.783	37114510	83296582	545.386	485.359
4)	L1 AR-1016-2	4.881	5.807	50918826	120.6E6	543.709	484.285
5)	L1 AR-1016-3	5.056	5.868	26599468	72131035	555.233	480.020
6)	L1 AR-1016-4	5.097	5.967	21053182	60478140	549.517	472.991
7)	L1 AR-1016-5	5.308	6.257	28565047	60383014	524.510m	481.052
31)	L7 AR-1260-1	6.335	7.371	57918874	119.5E6	528.799	510.727
32)	L7 AR-1260-2	6.520	7.624	75248138	147.3E6	535.468	526.446
33)	L7 AR-1260-3	6.674	7.980	67031819	112.9E6	508.440	530.032
34)	L7 AR-1260-4	7.145	8.211	55750258	135.1E6	502.551	530.452
35)	L7 AR-1260-5	7.384	8.539	153.5E6	287.7E6	513.510	534.913

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

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Data File : PR037700.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 May 2019 10:52
Operator : SM\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

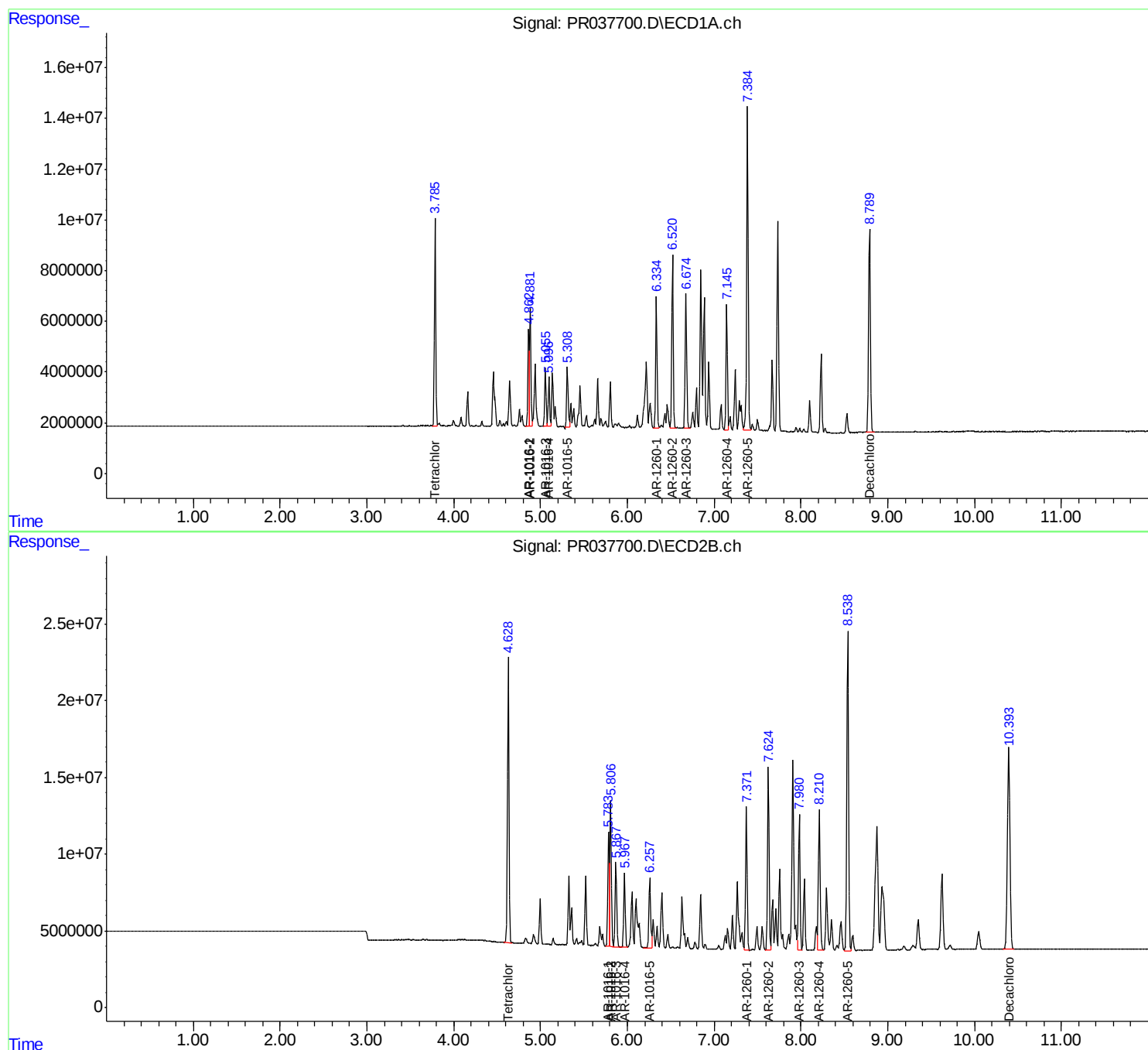
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

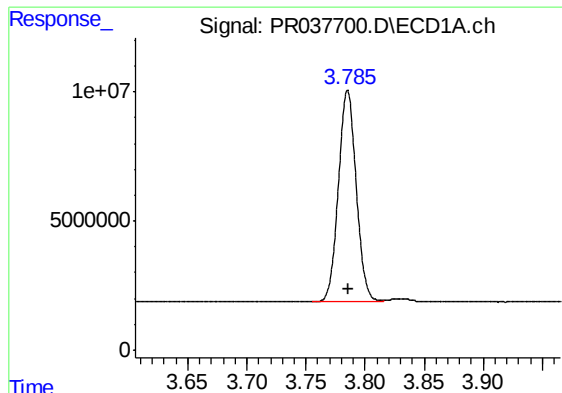
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 22:49:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050819.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 08 18:26:47 2019
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Signal #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





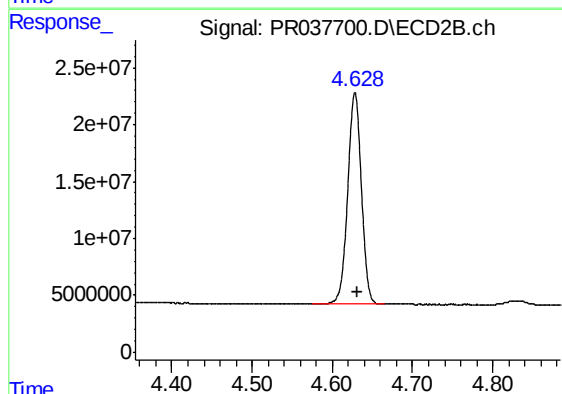
#1 Tetrachloro-m-xylene

R.T.: 3.785 min
Delta R.T.: 0.000 min
Response: 85941242
Conc: 50.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

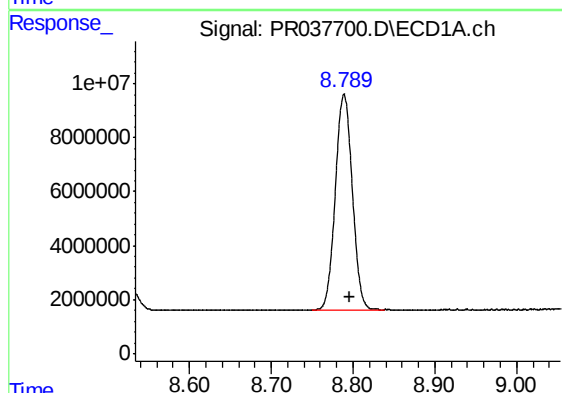
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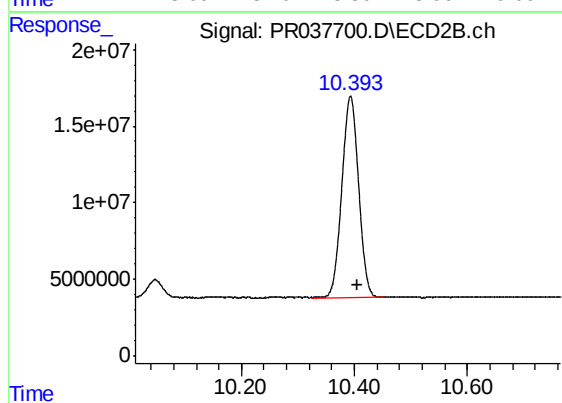
#1 Tetrachloro-m-xylene

R.T.: 4.628 min
Delta R.T.: -0.003 min
Response: 220446326
Conc: 44.44 ng/ml



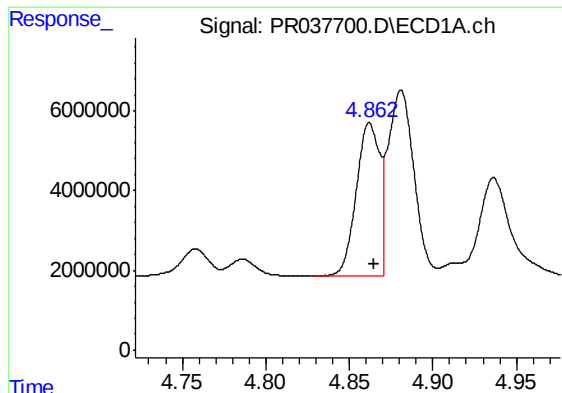
#2 Decachlorobiphenyl

R.T.: 8.789 min
Delta R.T.: -0.007 min
Response: 115000150
Conc: 48.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.393 min
Delta R.T.: -0.013 min
Response: 270028397
Conc: 56.92 ng/ml



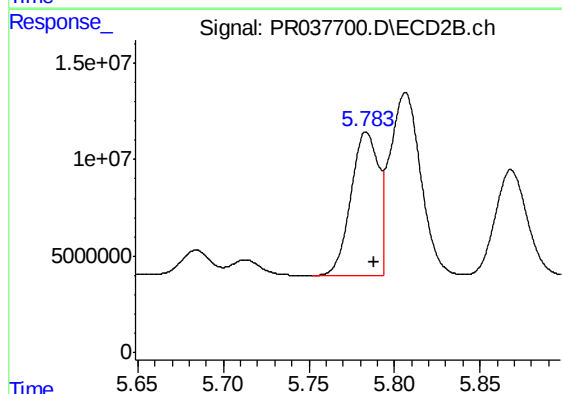
#3 AR-1016-1

R.T.: 4.862 min
Delta R.T.: -0.003 min
Response: 37114510
Conc: 545.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

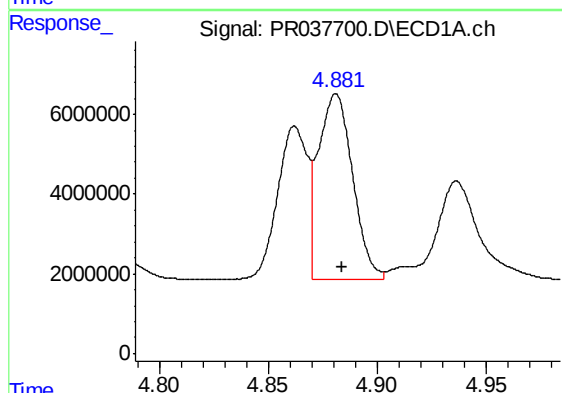
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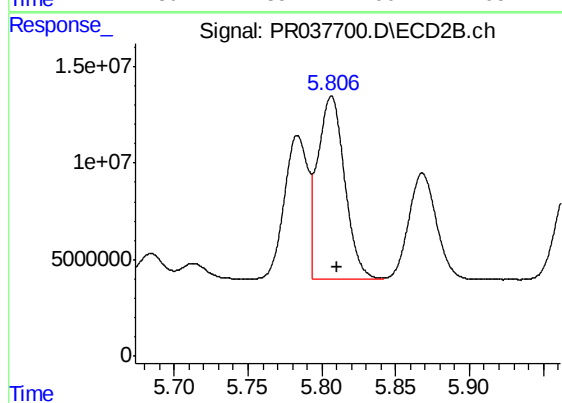
#3 AR-1016-1

R.T.: 5.783 min
Delta R.T.: -0.004 min
Response: 83296582
Conc: 485.36 ng/ml



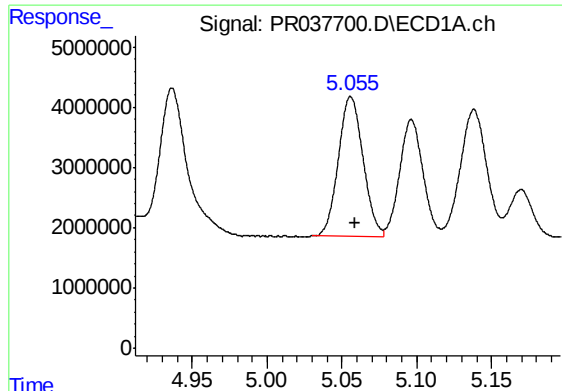
#4 AR-1016-2

R.T.: 4.881 min
Delta R.T.: -0.003 min
Response: 50918826
Conc: 543.71 ng/ml



#4 AR-1016-2

R.T.: 5.807 min
Delta R.T.: -0.004 min
Response: 120621344
Conc: 484.29 ng/ml



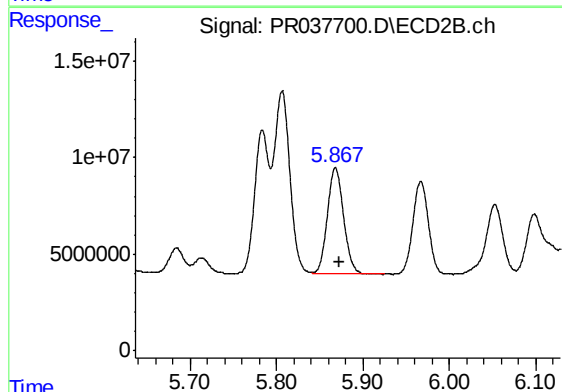
#5 AR-1016-3

R.T.: 5.056 min
Delta R.T.: -0.003 min
Response: 26599468
Conc: 555.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

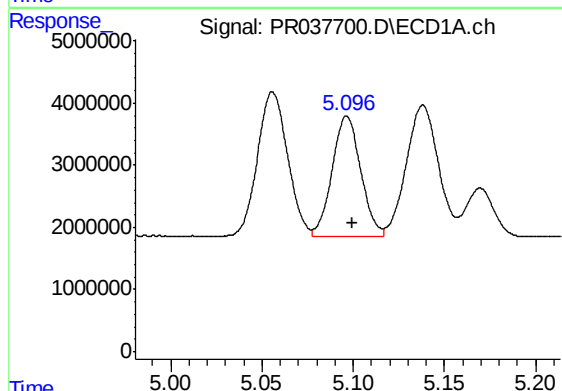
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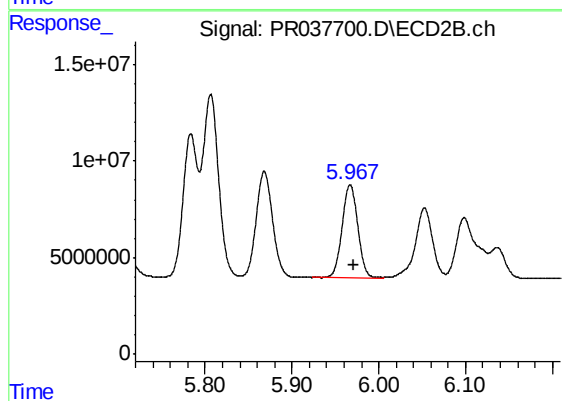
#5 AR-1016-3

R.T.: 5.868 min
Delta R.T.: -0.005 min
Response: 72131035
Conc: 480.02 ng/ml



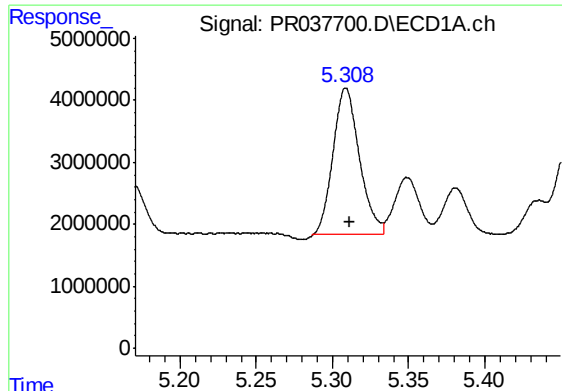
#6 AR-1016-4

R.T.: 5.097 min
Delta R.T.: -0.003 min
Response: 21053182
Conc: 549.52 ng/ml



#6 AR-1016-4

R.T.: 5.967 min
Delta R.T.: -0.004 min
Response: 60478140
Conc: 472.99 ng/ml



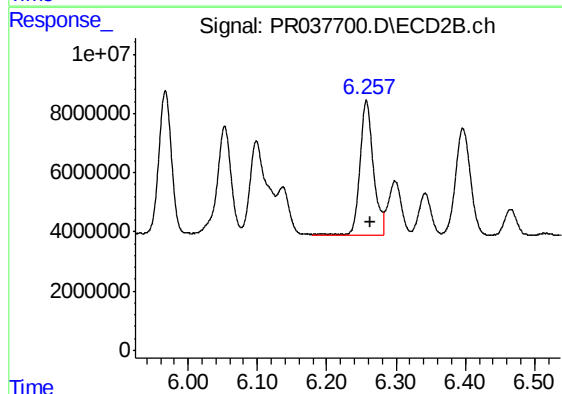
#7 AR-1016-5

R.T.: 5.308 min
Delta R.T.: -0.004 min
Response: 28565047
Conc: 524.51 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

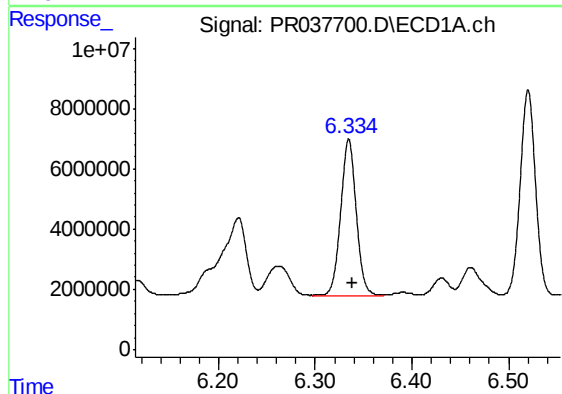
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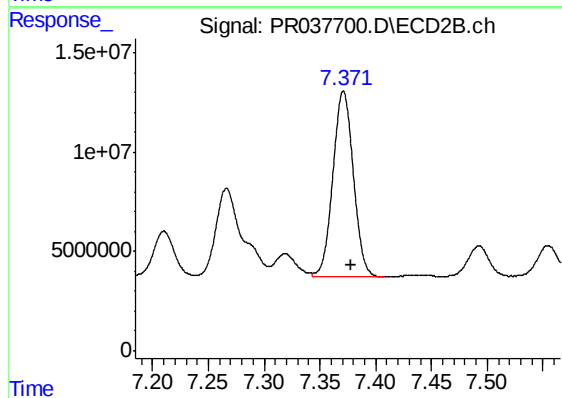
#7 AR-1016-5

R.T.: 6.257 min
Delta R.T.: -0.005 min
Response: 60383014
Conc: 481.05 ng/ml



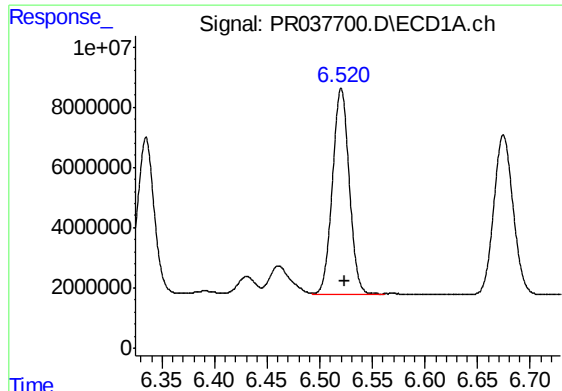
#31 AR-1260-1

R.T.: 6.335 min
Delta R.T.: -0.004 min
Response: 57918874
Conc: 528.80 ng/ml



#31 AR-1260-1

R.T.: 7.371 min
Delta R.T.: -0.006 min
Response: 119479946
Conc: 510.73 ng/ml



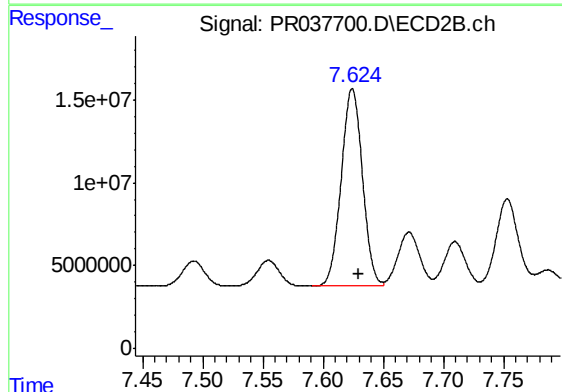
#32 AR-1260-2

R.T.: 6.520 min
Delta R.T.: -0.004 min
Response: 75248138
Conc: 535.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

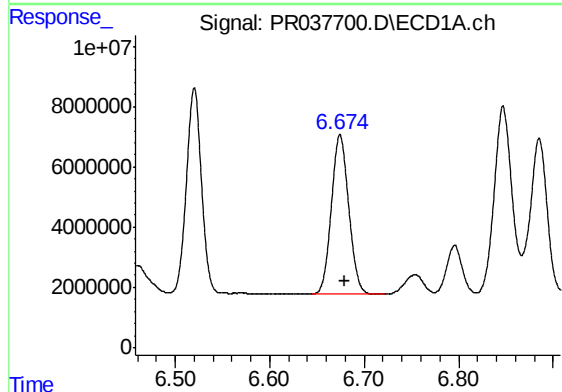
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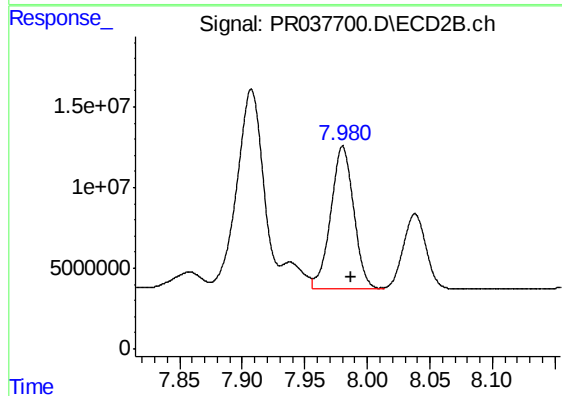
#32 AR-1260-2

R.T.: 7.624 min
Delta R.T.: -0.006 min
Response: 147311022
Conc: 526.45 ng/ml



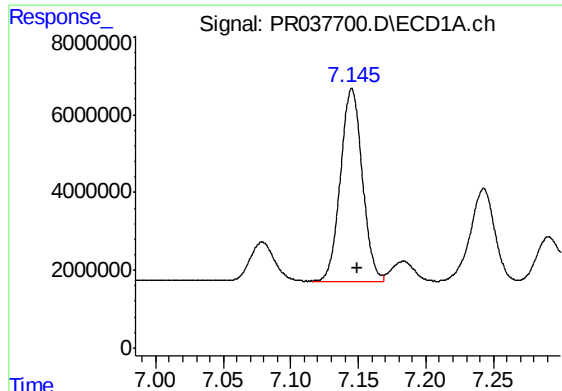
#33 AR-1260-3

R.T.: 6.674 min
Delta R.T.: -0.004 min
Response: 67031819
Conc: 508.44 ng/ml



#33 AR-1260-3

R.T.: 7.980 min
Delta R.T.: -0.007 min
Response: 112890369
Conc: 530.03 ng/ml



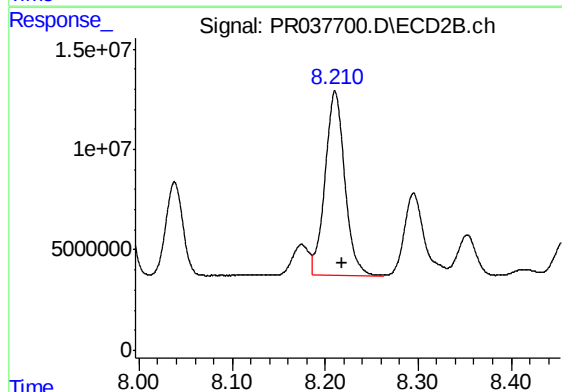
#34 AR-1260-4

R.T.: 7.145 min
Delta R.T.: -0.004 min
Response: 55750258
Conc: 502.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

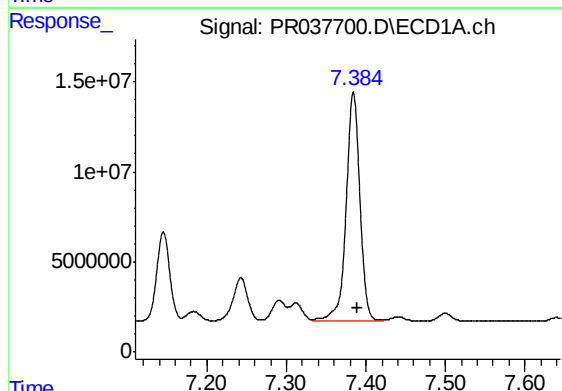
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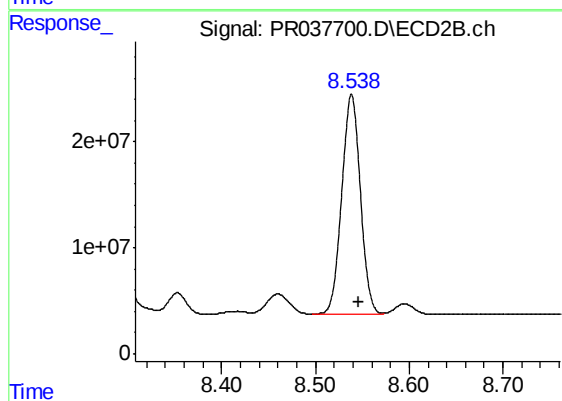
#34 AR-1260-4

R.T.: 8.211 min
Delta R.T.: -0.008 min
Response: 135066826
Conc: 530.45 ng/ml



#35 AR-1260-5

R.T.: 7.384 min
Delta R.T.: -0.005 min
Response: 153500268
Conc: 513.51 ng/ml



#35 AR-1260-5

R.T.: 8.539 min
Delta R.T.: -0.008 min
Response: 287677230
Conc: 534.91 ng/ml