

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070219\
 Data File : PR039013.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2019 10:53
 Operator : SM\AJ
 Sample : K3580-02MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 SB-11-COMPMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 12:35:56 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...	3.769	4.615	31557093	99283942	18.421	15.574
2)	SA Decachlor...	8.713	10.356	26296172	90238619	11.372	11.684
Target Compounds							
3)	L1 AR-1016-1	4.836	5.769	1322214	4079967	19.102	16.348
4)	L1 AR-1016-2	4.853	5.791	2126369	5223744	19.082	14.533
5)	L1 AR-1016-3	5.027	5.852	876259	3058881	17.084	14.270
6)	L1 AR-1016-4	5.067	5.950	671021	2490967	15.976	14.403m
7)	L1 AR-1016-5	5.277	6.239	828196	2117183	14.387	12.136m
31)	L7 AR-1260-1	6.293	7.351	1915373	4549628	16.307	13.896
32)	L7 AR-1260-2	6.477	7.604	2376186	5505062	15.936	13.693
33)	L7 AR-1260-3	6.629	7.960	2180639	2843760	16.061	9.118 #
34)	L7 AR-1260-4	7.094	8.188	1437579	4275506	12.254	11.828m
35)	L7 AR-1260-5	7.332	8.515	3438815	8241142	11.604	10.793

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

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Acq On : 02 Jul 2019 10:53
Operator : SM\AJ
Sample : K3580-02MSD
Misc :
ALS Vial : 12 Sample Multiplier: 1

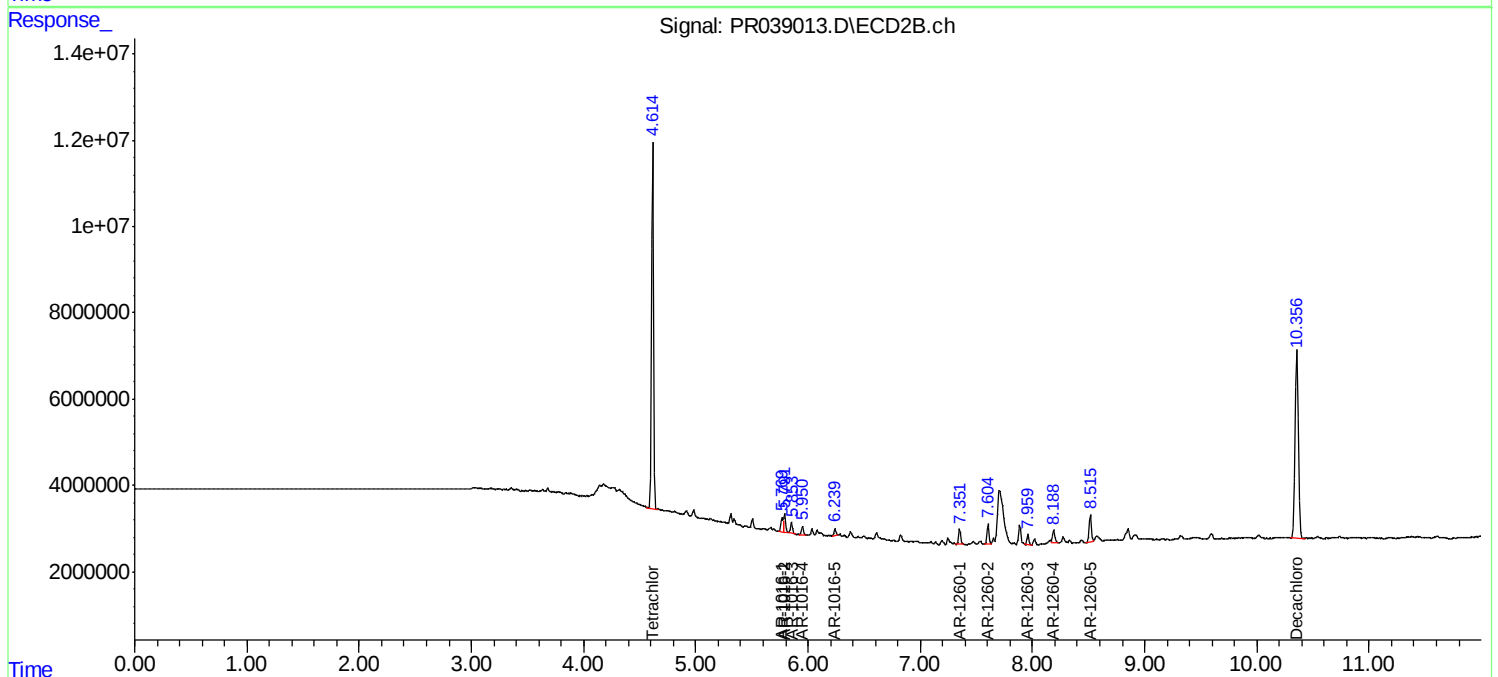
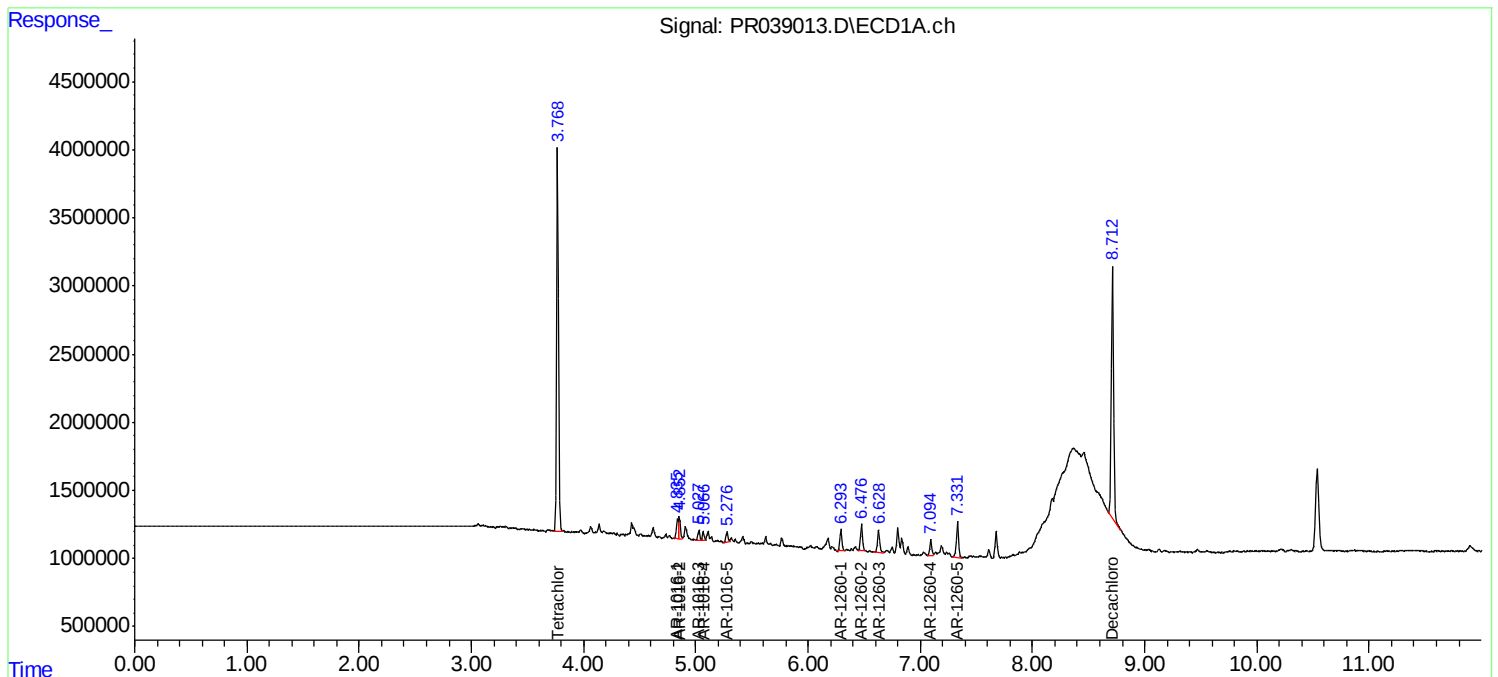
Instrument :
ECD_R
ClientSampled :
SB-11-COMPMSD

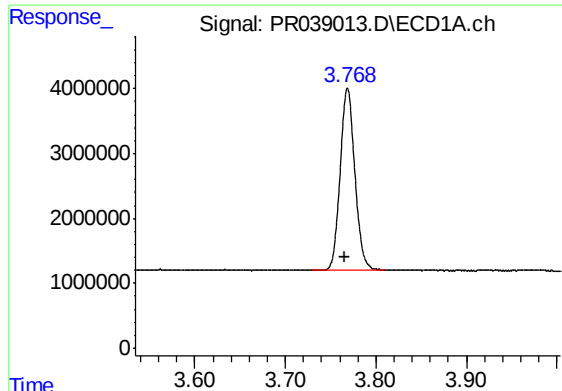
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 02 12:35:56 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070119.M
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Volume Inj. : 2 µl
Signal #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





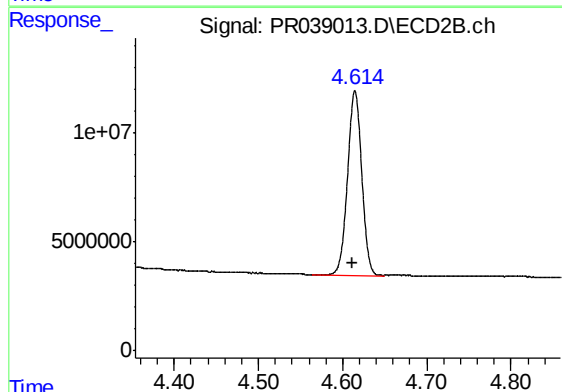
#1 Tetrachloro-m-xylene

R.T.: 3.769 min
Delta R.T.: 0.004 min
Response: 31557093
Conc: 18.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-11-COMPMSD

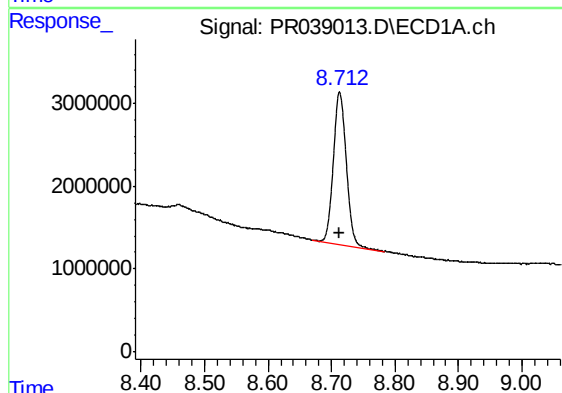
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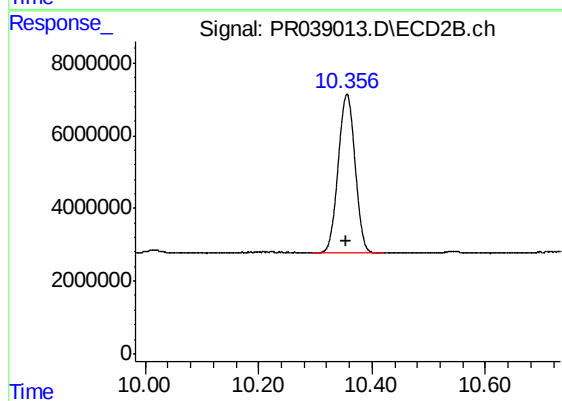
#1 Tetrachloro-m-xylene

R.T.: 4.615 min
Delta R.T.: 0.002 min
Response: 99283942
Conc: 15.57 ng/ml



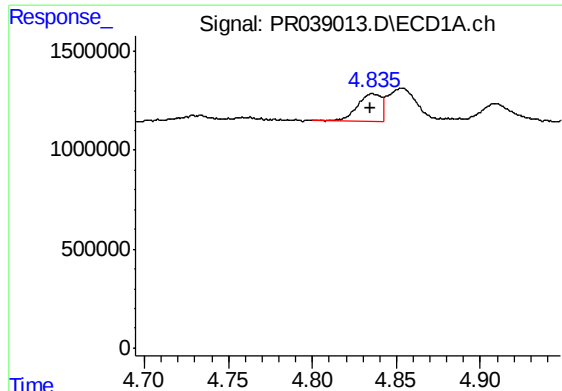
#2 Decachlorobiphenyl

R.T.: 8.713 min
Delta R.T.: 0.000 min
Response: 26296172
Conc: 11.37 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.356 min
Delta R.T.: 0.001 min
Response: 90238619
Conc: 11.68 ng/ml



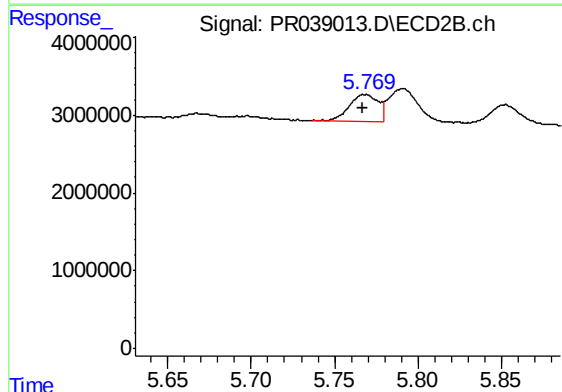
#3 AR-1016-1

R.T.: 4.836 min
Delta R.T.: 0.001 min
Response: 1322214
Conc: 19.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-11-COMPMSD

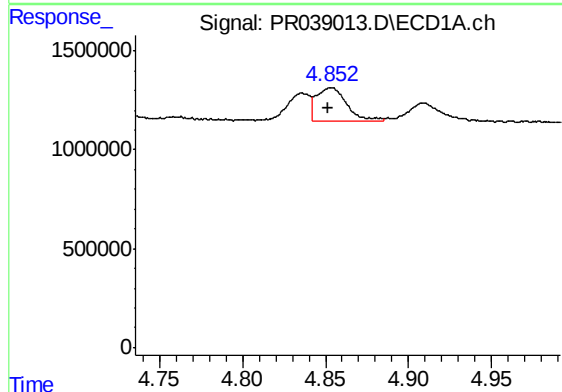
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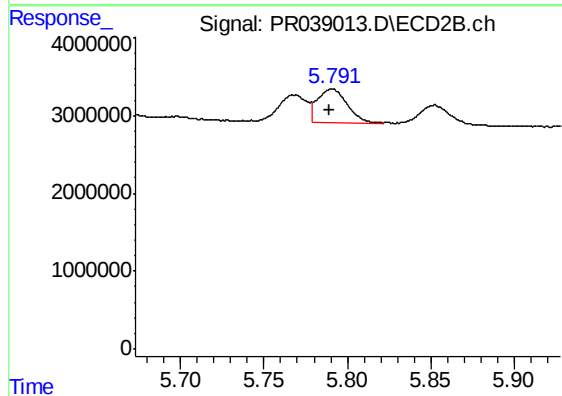
#3 AR-1016-1

R.T.: 5.769 min
Delta R.T.: 0.002 min
Response: 4079967
Conc: 16.35 ng/ml



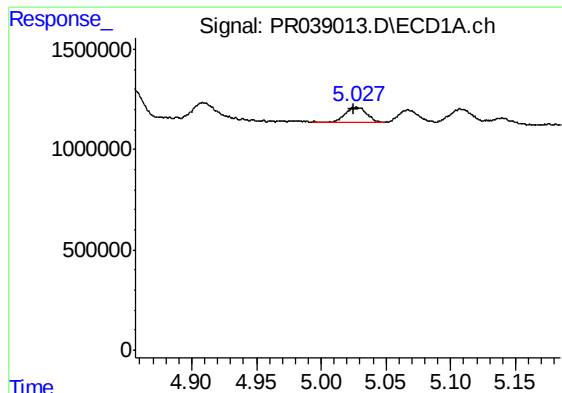
#4 AR-1016-2

R.T.: 4.853 min
Delta R.T.: 0.001 min
Response: 2126369
Conc: 19.08 ng/ml



#4 AR-1016-2

R.T.: 5.791 min
Delta R.T.: 0.002 min
Response: 5223744
Conc: 14.53 ng/ml



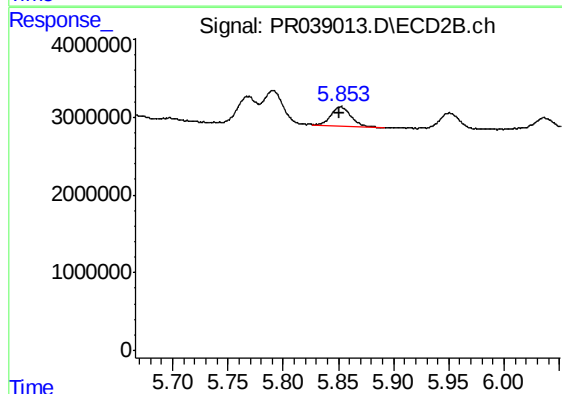
#5 AR-1016-3

R.T.: 5.027 min
Delta R.T.: 0.002 min
Response: 876259
Conc: 17.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-11-COMPMSD

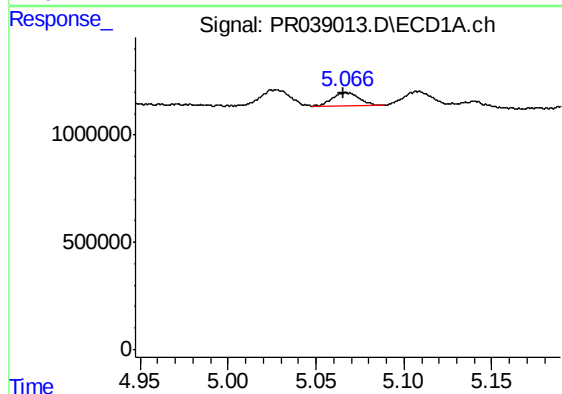
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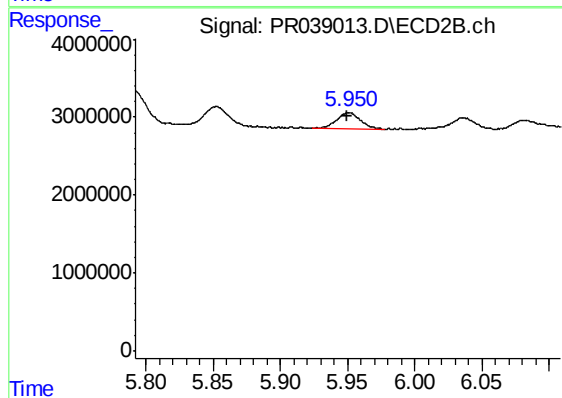
#5 AR-1016-3

R.T.: 5.852 min
Delta R.T.: 0.001 min
Response: 3058881
Conc: 14.27 ng/ml



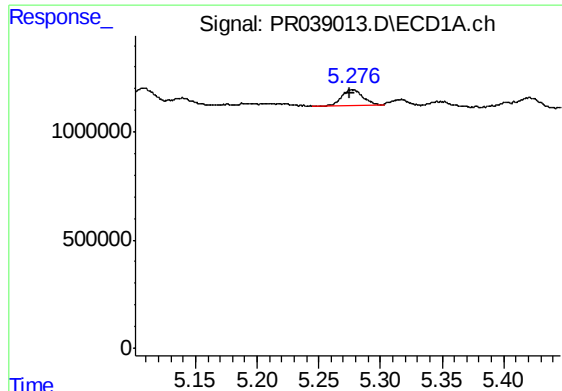
#6 AR-1016-4

R.T.: 5.067 min
Delta R.T.: 0.001 min
Response: 671021
Conc: 15.98 ng/ml



#6 AR-1016-4

R.T.: 5.950 min
Delta R.T.: 0.000 min
Response: 2490967
Conc: 14.40 ng/ml m



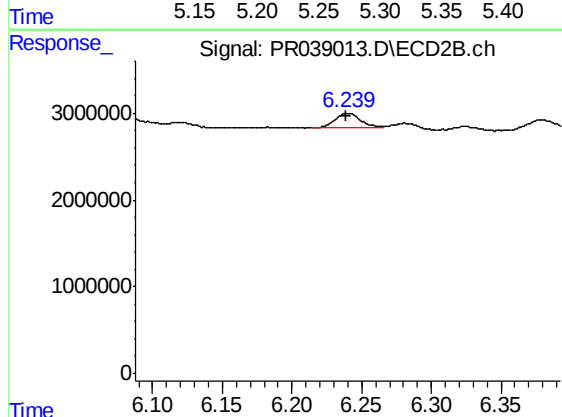
#7 AR-1016-5

R.T.: 5.277 min
Delta R.T.: 0.000 min
Response: 828196
Conc: 14.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-11-COMPMSD

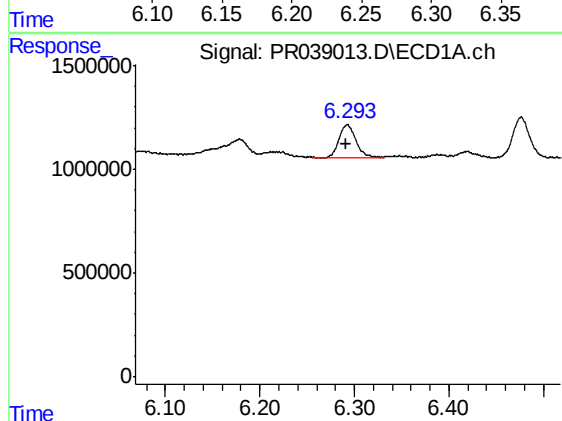
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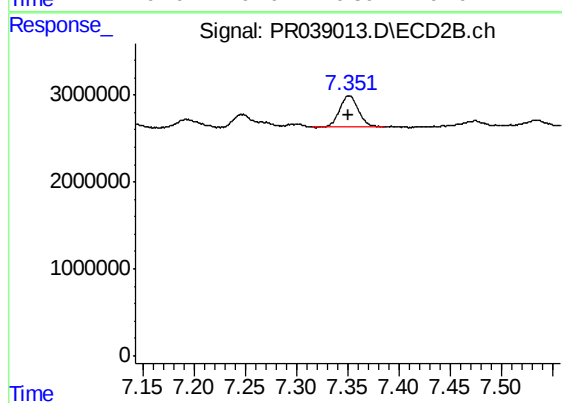
#7 AR-1016-5

R.T.: 6.239 min
Delta R.T.: 0.000 min
Response: 2117183
Conc: 12.14 ng/ml m



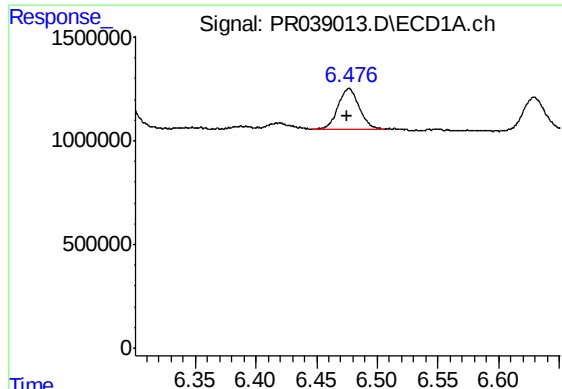
#31 AR-1260-1

R.T.: 6.293 min
Delta R.T.: 0.001 min
Response: 1915373
Conc: 16.31 ng/ml



#31 AR-1260-1

R.T.: 7.351 min
Delta R.T.: 0.000 min
Response: 4549628
Conc: 13.90 ng/ml



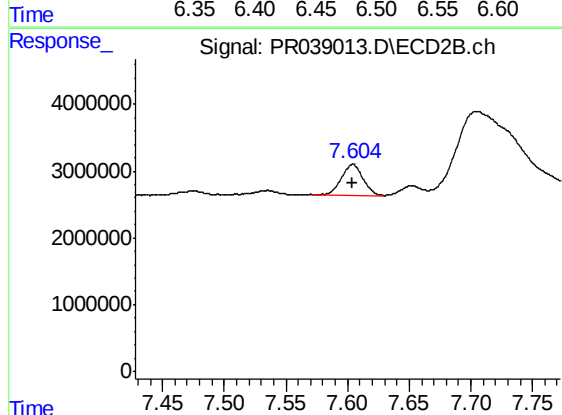
#32 AR-1260-2

R.T.: 6.477 min
Delta R.T.: 0.001 min
Response: 2376186
Conc: 15.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-11-COMPMSD

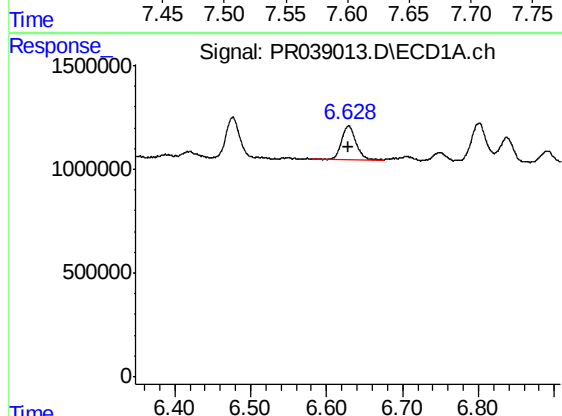
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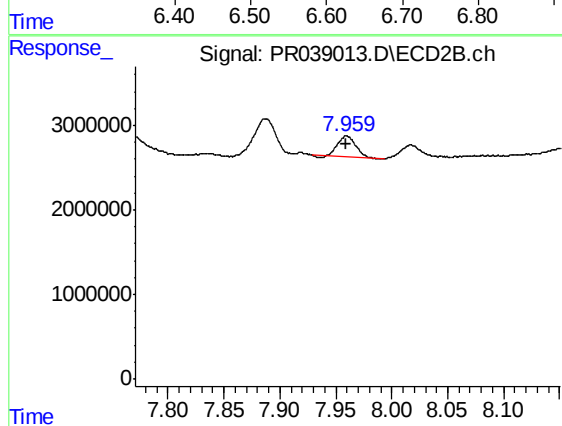
#32 AR-1260-2

R.T.: 7.604 min
Delta R.T.: 0.000 min
Response: 5505062
Conc: 13.69 ng/ml



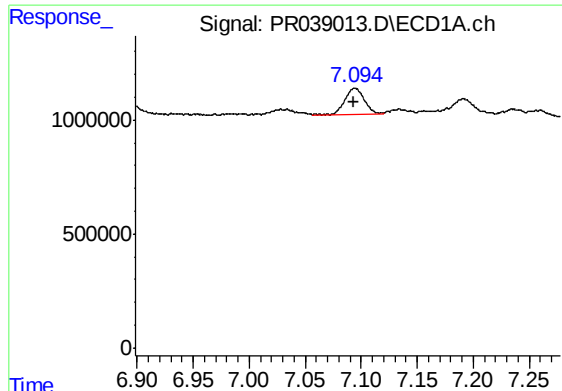
#33 AR-1260-3

R.T.: 6.629 min
Delta R.T.: 0.000 min
Response: 2180639
Conc: 16.06 ng/ml



#33 AR-1260-3

R.T.: 7.960 min
Delta R.T.: 0.000 min
Response: 2843760
Conc: 9.12 ng/ml



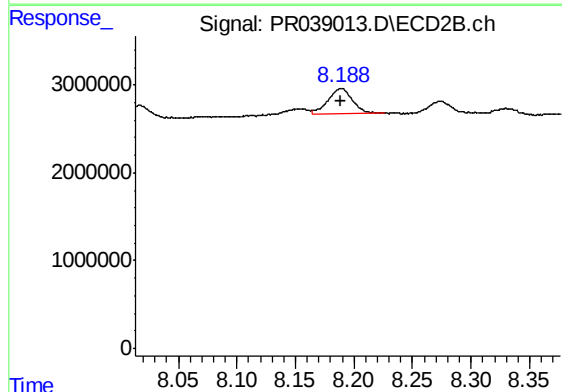
#34 AR-1260-4

R.T.: 7.094 min
Delta R.T.: 0.000 min
Response: 1437579
Conc: 12.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-11-COMPMSD

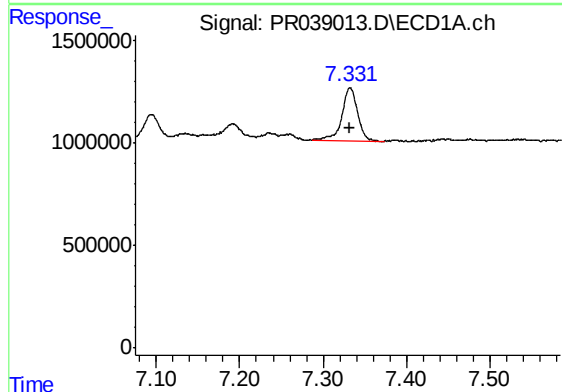
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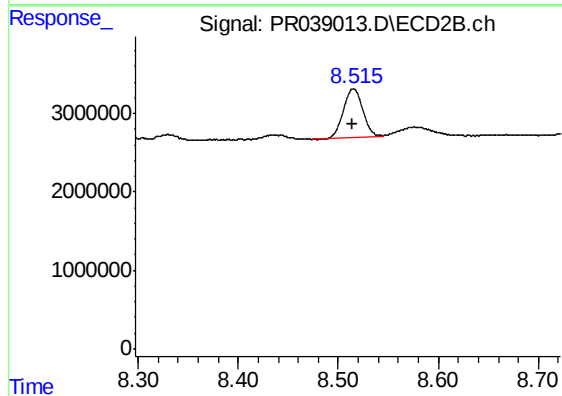
#34 AR-1260-4

R.T.: 8.188 min
Delta R.T.: 0.000 min
Response: 4275506
Conc: 11.83 ng/ml m



#35 AR-1260-5

R.T.: 7.332 min
Delta R.T.: 0.000 min
Response: 3438815
Conc: 11.60 ng/ml



#35 AR-1260-5

R.T.: 8.515 min
Delta R.T.: 0.000 min
Response: 8241142
Conc: 10.79 ng/ml