

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071019\
 Data File : PR039183.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2019 14:22
 Operator : SM\AJ
 Sample : K3726-06MS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 COMP-1_070919MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 15:28:03 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...	3.766	4.612	19988514	79080758	11.668	12.405
2) SA Decachlor...	8.706	10.349	30668344	122.2E6	13.263	15.827
Target Compounds						
3) L1 AR-1016-1	4.834	5.766	8572867	33815636	123.851	135.498
4) L1 AR-1016-2	4.850	5.788	13065262	50098782	117.247	139.375
5) L1 AR-1016-3	5.024	5.850	6578520	31714511	128.259	147.953
6) L1 AR-1016-4	5.064	5.949	5274580	36617428	125.582	211.722 #
7) L1 AR-1016-5	5.274	6.237	6362561	33142209	110.527	189.980 #
31) L7 AR-1260-1	6.288	7.348	14511210	49319559	123.545m	150.639m
32) L7 AR-1260-2	6.473	7.601	18563349	63983518	124.497m	159.147 #
33) L7 AR-1260-3	6.625	7.956	17387891	41670847	128.067m	133.605
34) L7 AR-1260-4	7.091	8.185	12885319	56921524	109.839	157.468 #
35) L7 AR-1260-5	7.328	8.511	32930574	125.1E6	111.125	163.788 #

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

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Data File : PR039183.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jul 2019 14:22
Operator : SM\AJ
Sample : K3726-06MS
Misc :
ALS Vial : 17 Sample Multiplier: 1

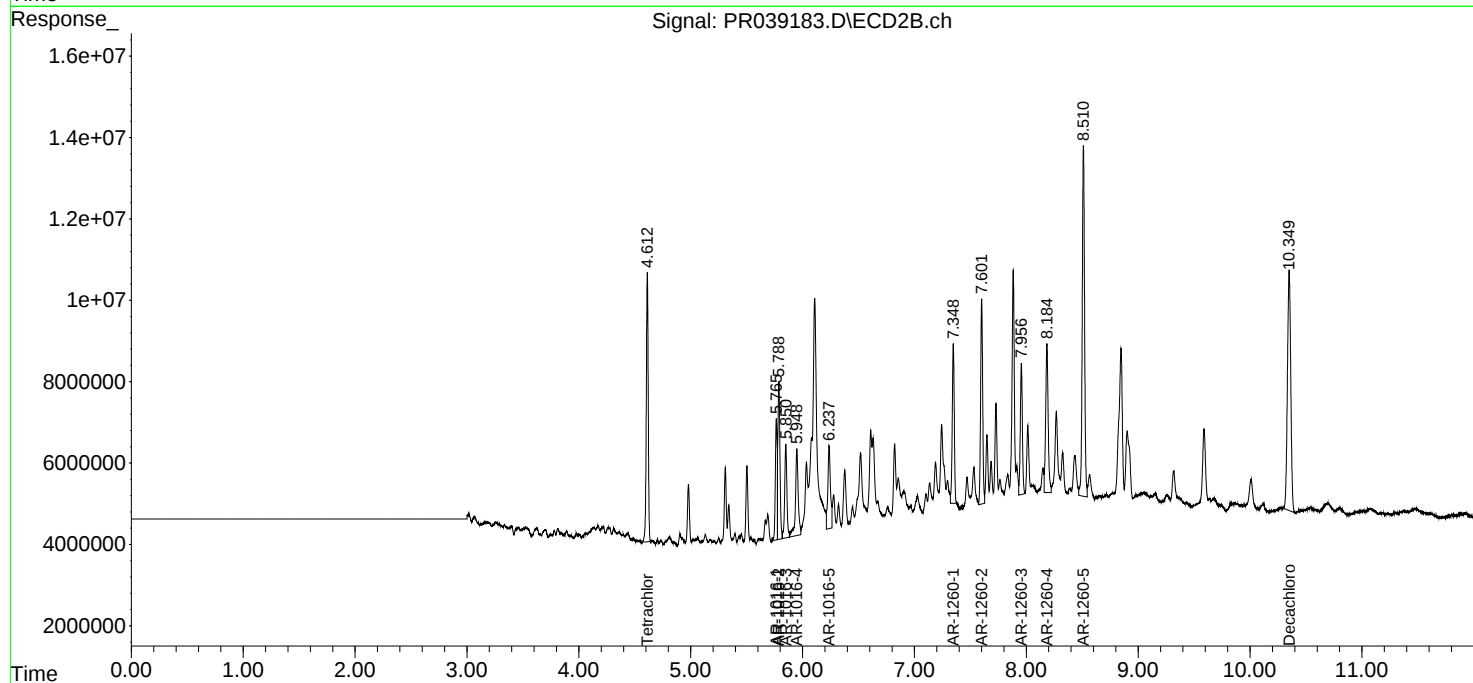
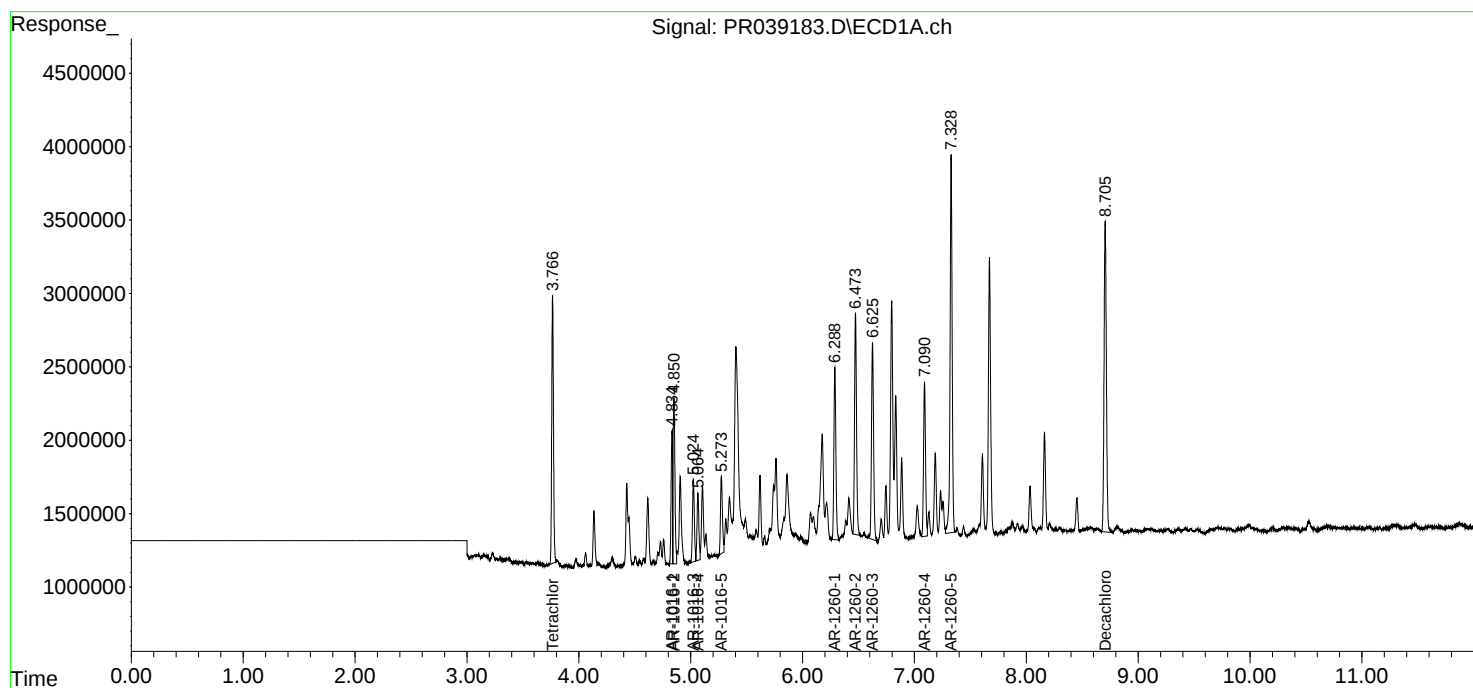
Instrument :
ECD_R
ClientSampleId :
COMP-1_070919MS

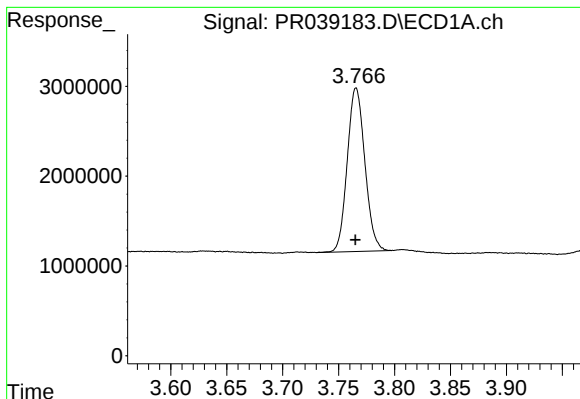
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 10 15:28:03 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070119.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 01 17:21:12 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





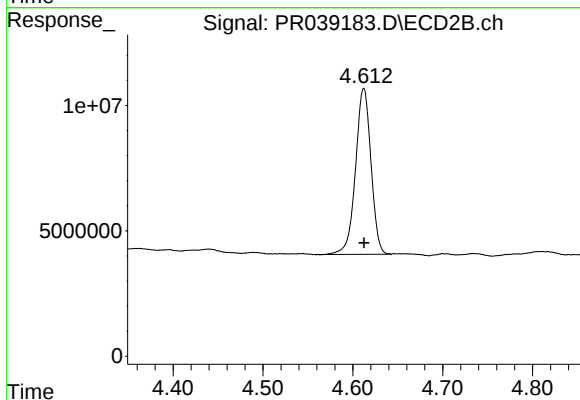
#1 Tetrachloro-m-xylene

R.T.: 3.766 min
Delta R.T.: 0.000 min
Response: 19988514
Conc: 11.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
COMP-1_070919MS

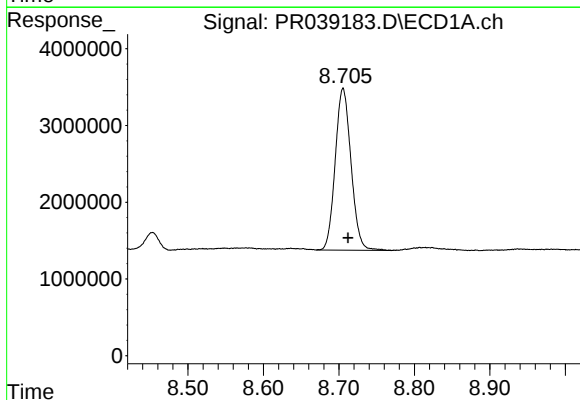
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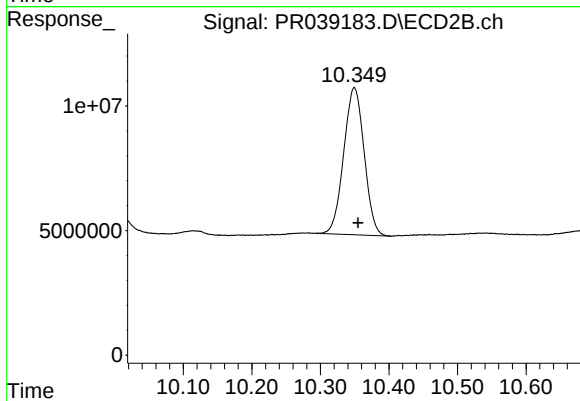
#1 Tetrachloro-m-xylene

R.T.: 4.612 min
Delta R.T.: 0.000 min
Response: 79080758
Conc: 12.41 ng/ml



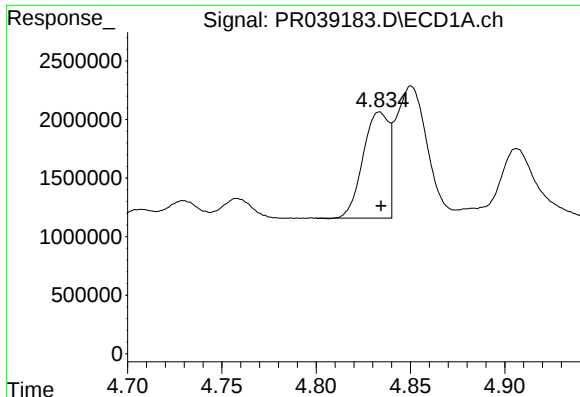
#2 Decachlorobiphenyl

R.T.: 8.706 min
Delta R.T.: -0.007 min
Response: 30668344
Conc: 13.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.349 min
Delta R.T.: -0.005 min
Response: 122239215
Conc: 15.83 ng/ml



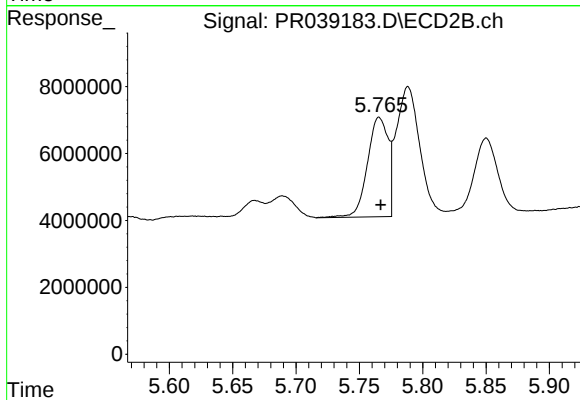
#3 AR-1016-1

R.T.: 4.834 min
Delta R.T.: 0.000 min
Response: 8572867
Conc: 123.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
COMP-1_070919MS

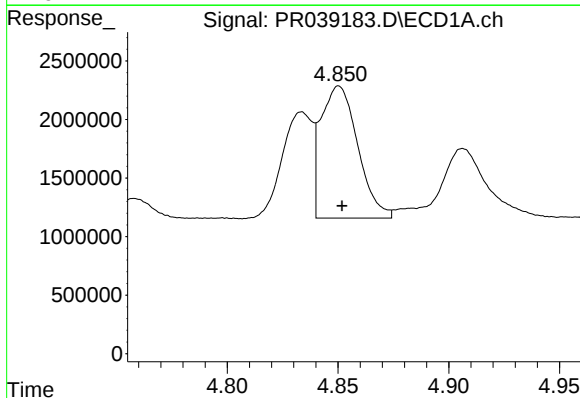
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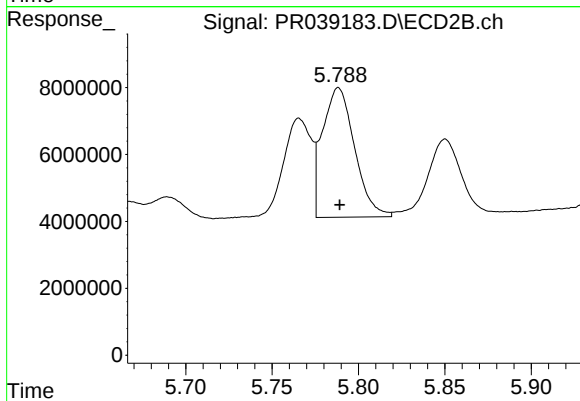
#3 AR-1016-1

R.T.: 5.766 min
Delta R.T.: -0.001 min
Response: 33815636
Conc: 135.50 ng/ml



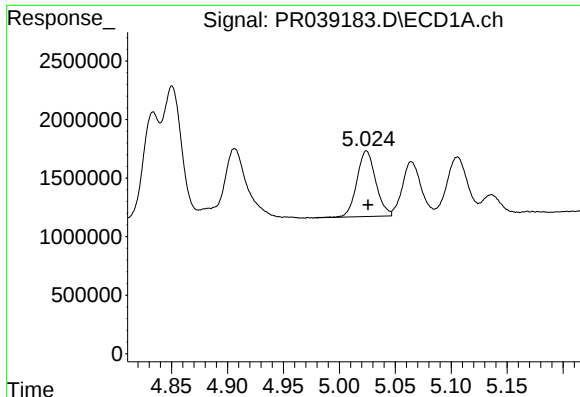
#4 AR-1016-2

R.T.: 4.850 min
Delta R.T.: -0.001 min
Response: 13065262
Conc: 117.25 ng/ml



#4 AR-1016-2

R.T.: 5.788 min
Delta R.T.: 0.000 min
Response: 50098782
Conc: 139.38 ng/ml



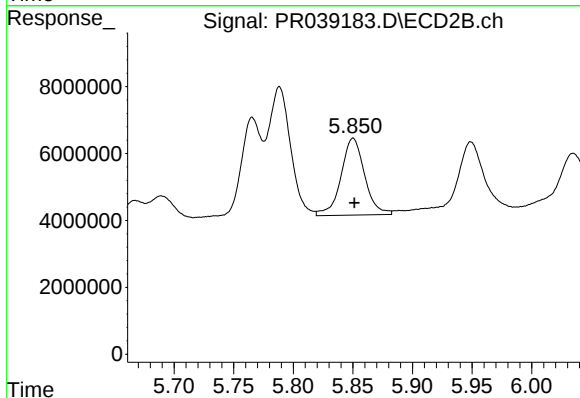
#5 AR-1016-3

R.T.: 5.024 min
Delta R.T.: -0.001 min
Response: 6578520
Conc: 128.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
COMP-1_070919MS

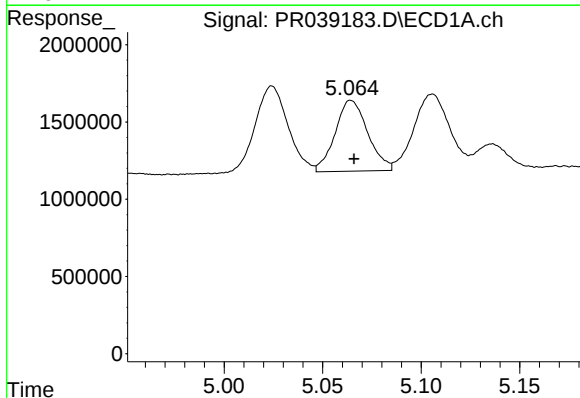
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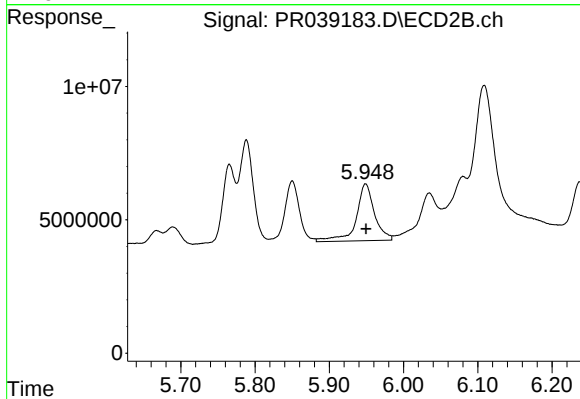
#5 AR-1016-3

R.T.: 5.850 min
Delta R.T.: -0.001 min
Response: 31714511
Conc: 147.95 ng/ml



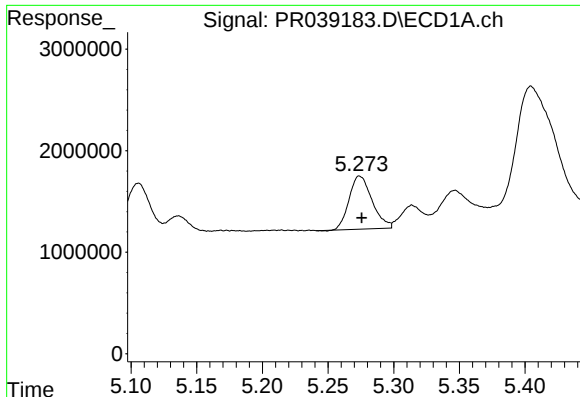
#6 AR-1016-4

R.T.: 5.064 min
Delta R.T.: -0.002 min
Response: 5274580
Conc: 125.58 ng/ml



#6 AR-1016-4

R.T.: 5.949 min
Delta R.T.: 0.000 min
Response: 36617428
Conc: 211.72 ng/ml



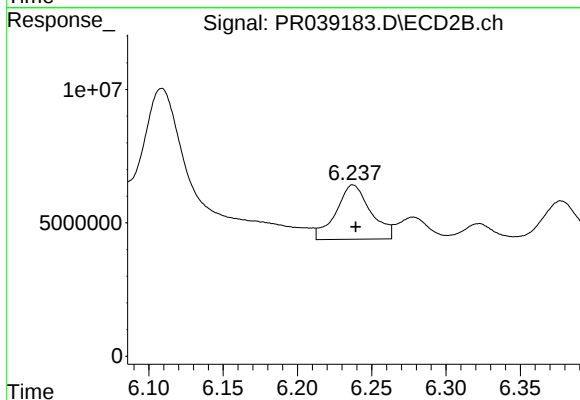
#7 AR-1016-5

R.T.: 5.274 min
Delta R.T.: -0.002 min
Response: 6362561
Conc: 110.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
COMP-1_070919MS

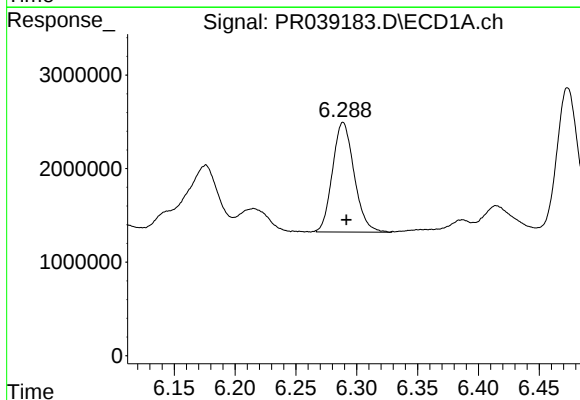
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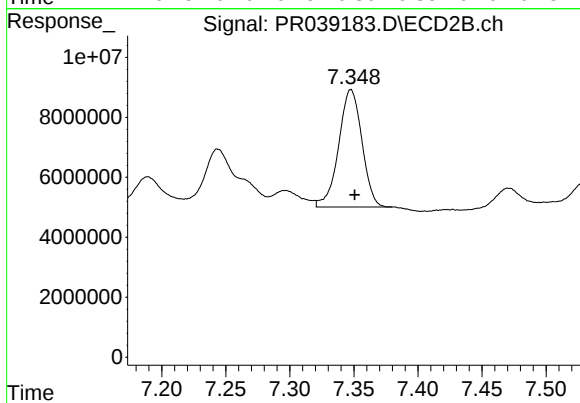
#7 AR-1016-5

R.T.: 6.237 min
Delta R.T.: -0.002 min
Response: 33142209
Conc: 189.98 ng/ml



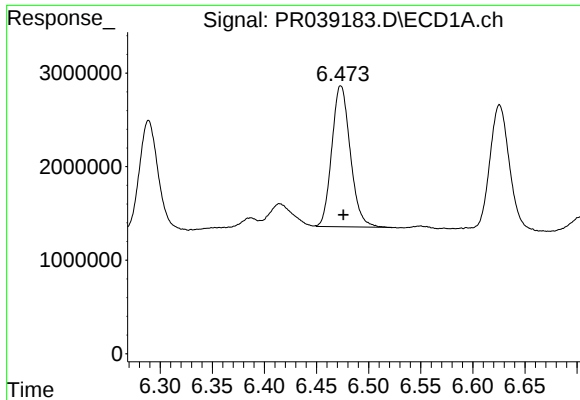
#31 AR-1260-1

R.T.: 6.288 min
Delta R.T.: -0.003 min
Response: 14511210
Conc: 123.55 ng/ml m



#31 AR-1260-1

R.T.: 7.348 min
Delta R.T.: -0.003 min
Response: 49319559
Conc: 150.64 ng/ml m



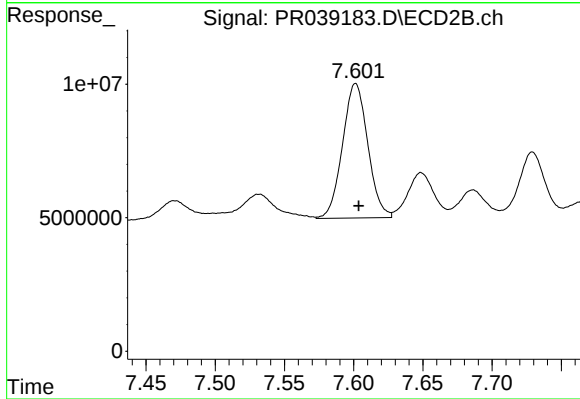
#32 AR-1260-2

R.T.: 6.473 min
Delta R.T.: -0.003 min
Response: 18563349
Conc: 124.50 ng/ml m

Instrument :
ECD_R
ClientSampleId :
COMP-1_070919MS

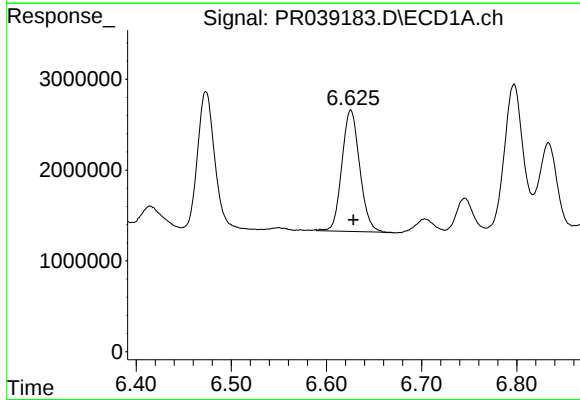
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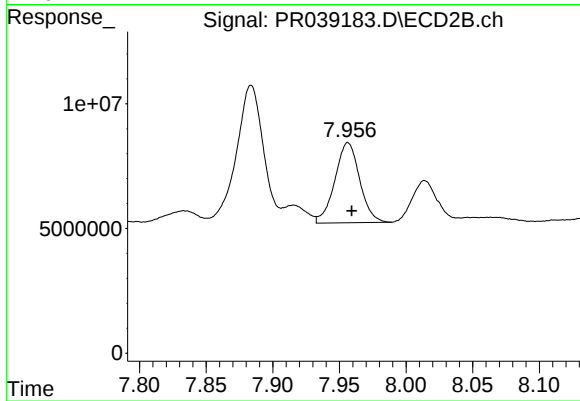
#32 AR-1260-2

R.T.: 7.601 min
Delta R.T.: -0.002 min
Response: 63983518
Conc: 159.15 ng/ml



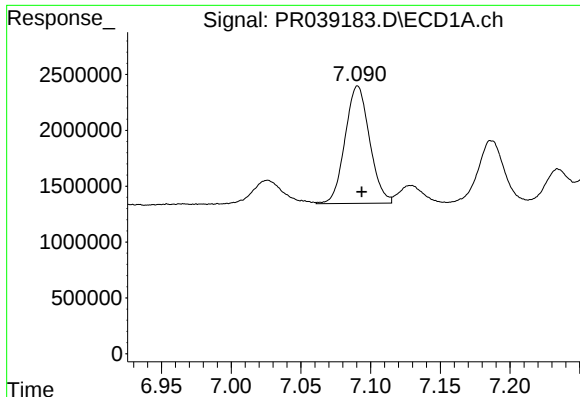
#33 AR-1260-3

R.T.: 6.625 min
Delta R.T.: -0.003 min
Response: 17387891
Conc: 128.07 ng/ml m



#33 AR-1260-3

R.T.: 7.956 min
Delta R.T.: -0.003 min
Response: 41670847
Conc: 133.60 ng/ml



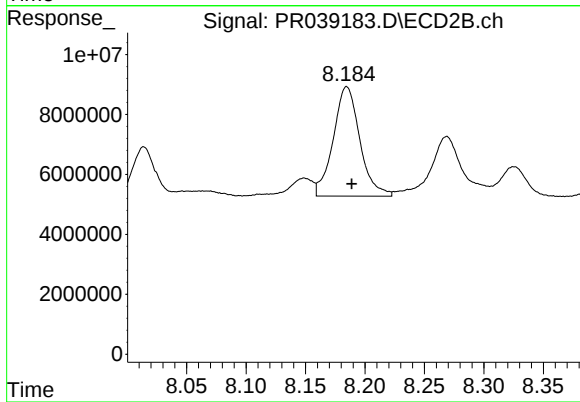
#34 AR-1260-4

R.T.: 7.091 min
Delta R.T.: -0.003 min
Response: 12885319
Conc: 109.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
COMP-1_070919MS

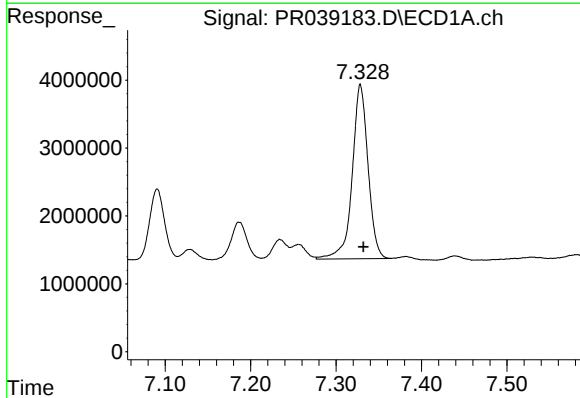
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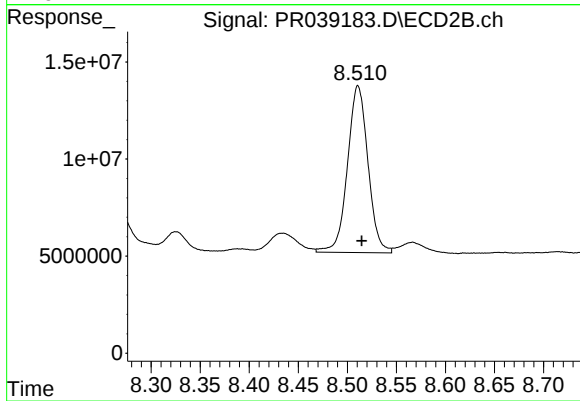
#34 AR-1260-4

R.T.: 8.185 min
Delta R.T.: -0.004 min
Response: 56921524
Conc: 157.47 ng/ml



#35 AR-1260-5

R.T.: 7.328 min
Delta R.T.: -0.003 min
Response: 32930574
Conc: 111.13 ng/ml



#35 AR-1260-5

R.T.: 8.511 min
Delta R.T.: -0.004 min
Response: 125059090
Conc: 163.79 ng/ml