

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071119\
 Data File : PR039233.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jul 2019 18:38
 Operator : SM\AJ
 Sample : K3733-02MS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 KY030LC068-SD-190709MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 07:17:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 12 04:20:28 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...	3.759	4.606	35600925	134.1E6	13.041	13.897
2) SA Decachlor...	8.701	10.344	31711497	98366255	15.176	14.375
Target Compounds						
3) L1 AR-1016-1	4.828	5.761	14168700	50118912	158.992	161.805
4) L1 AR-1016-2	4.846	5.784	21910800	70812101	154.058	160.482
5) L1 AR-1016-3	5.020	5.846	10952778	42372743	161.087	165.742
6) L1 AR-1016-4	5.060	5.944	8566283	34675452	158.547	161.659
7) L1 AR-1016-5	5.269	6.234	10855689	31857128	156.828m	158.870
31) L7 AR-1260-1	6.285	7.344	20066021	55507131	169.379	169.801
32) L7 AR-1260-2	6.469	7.597	24328061	63549604	165.834	162.065
33) L7 AR-1260-3	6.621	7.952	22293778	39425083	166.146m	133.942
34) L7 AR-1260-4	7.087	8.182	15161696	48726193	143.560	144.070
35) L7 AR-1260-5	7.325	8.507	36333030	95571284	136.201	133.872

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

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Sample : K3733-02MS
Misc :
ALS Vial : 19 Sample Multiplier: 1

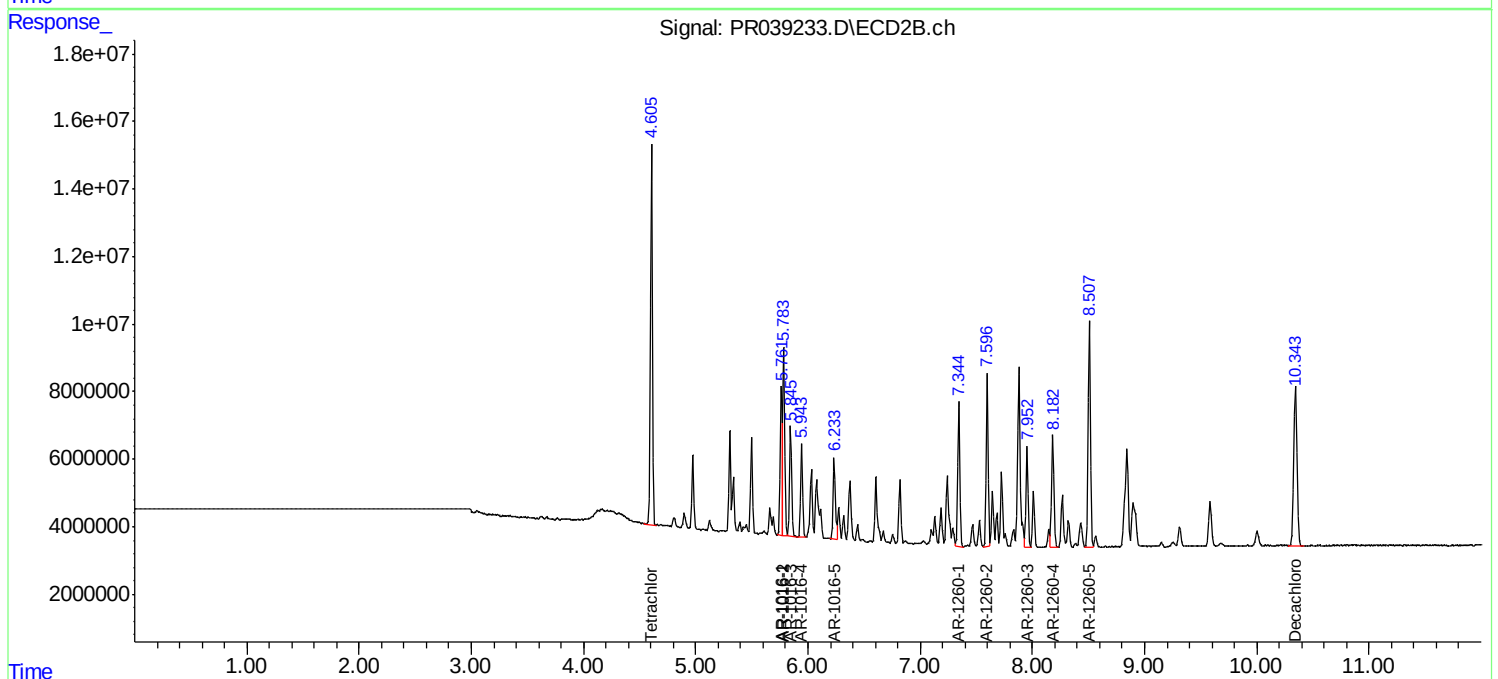
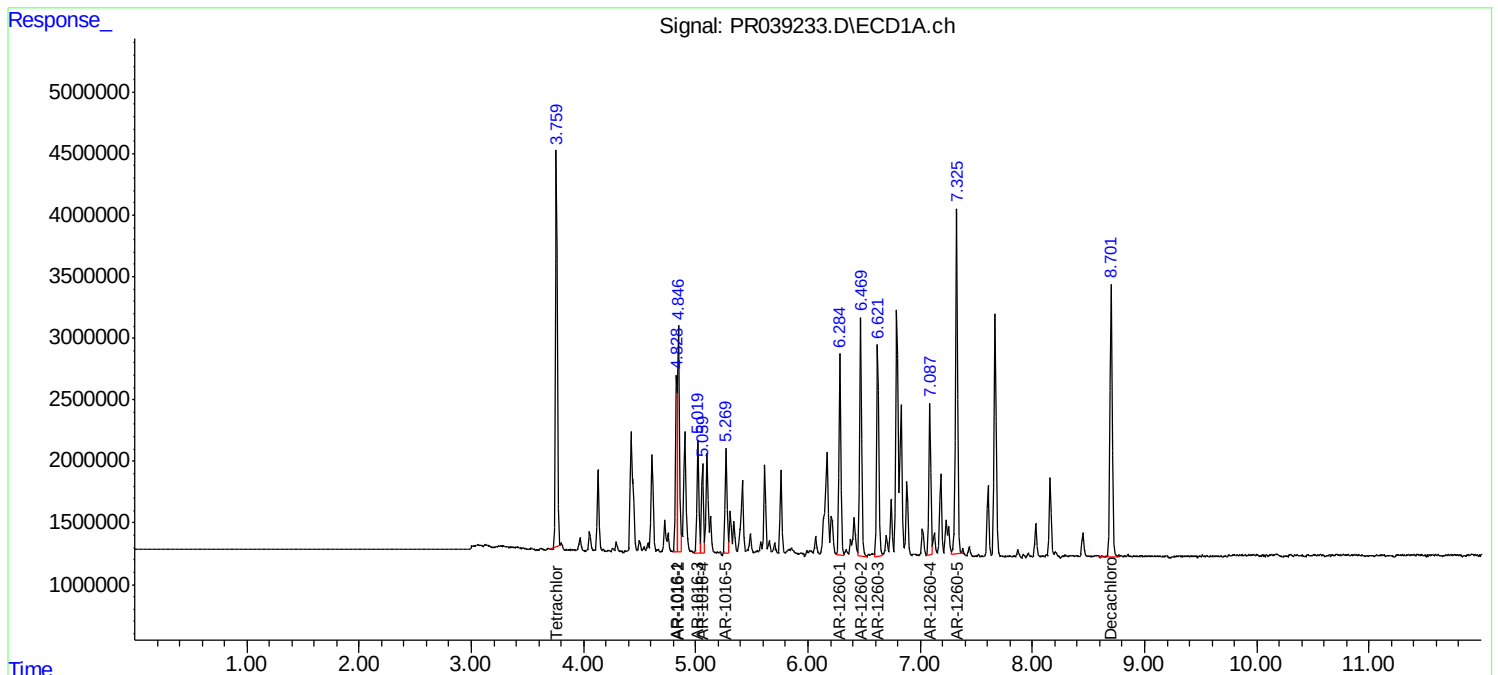
Instrument :
ECD_R
ClientSampleId :
KY030LC068-SD-190709MS

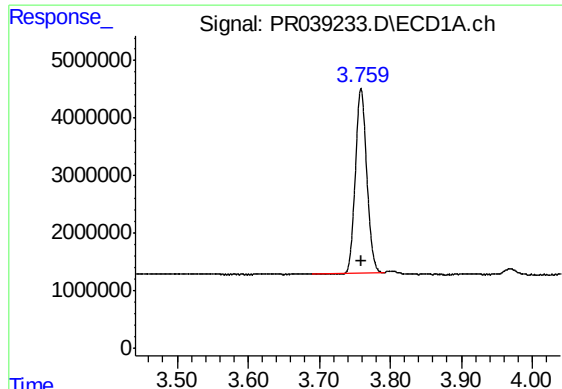
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Integration File signal 1: autoint1.e
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





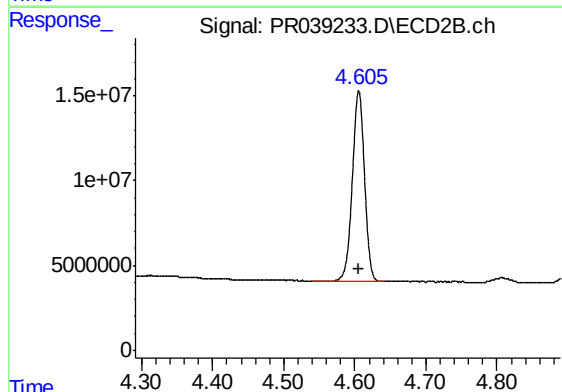
#1 Tetrachloro-m-xylene

R.T.: 3.759 min
Delta R.T.: 0.000 min
Response: 35600925
Conc: 13.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
KY030LC068-SD-190709MS

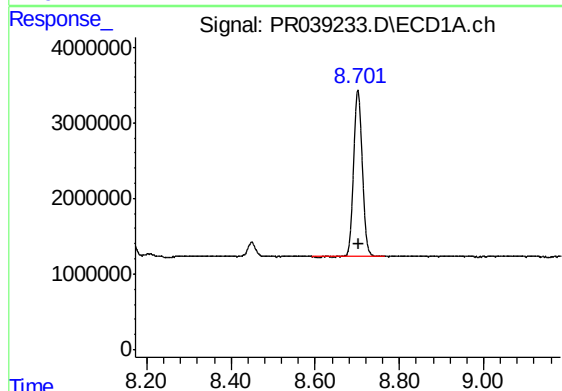
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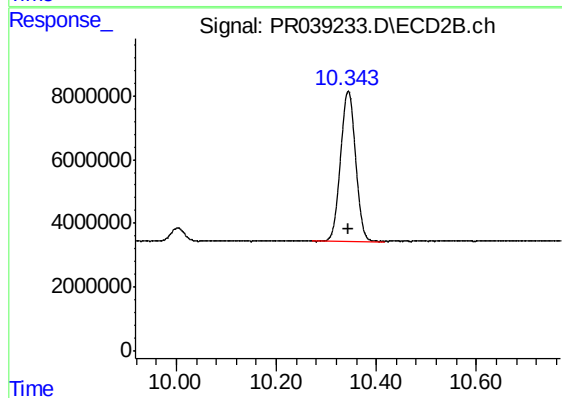
#1 Tetrachloro-m-xylene

R.T.: 4.606 min
Delta R.T.: 0.000 min
Response: 134080130
Conc: 13.90 ng/ml



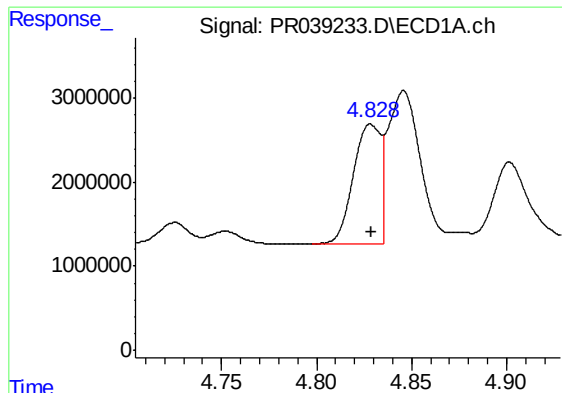
#2 Decachlorobiphenyl

R.T.: 8.701 min
Delta R.T.: -0.002 min
Response: 31711497
Conc: 15.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.344 min
Delta R.T.: 0.000 min
Response: 98366255
Conc: 14.38 ng/ml



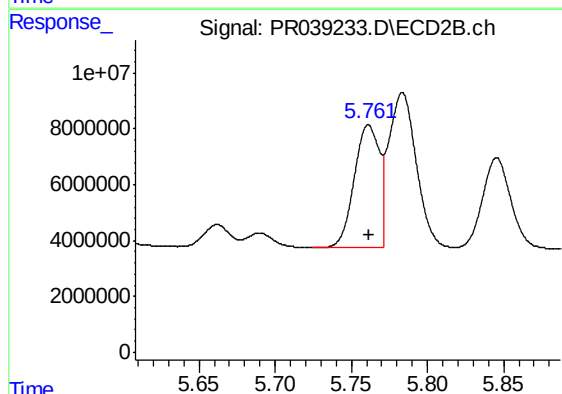
#3 AR-1016-1

R.T.: 4.828 min
Delta R.T.: 0.000 min
Response: 14168700
Conc: 158.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
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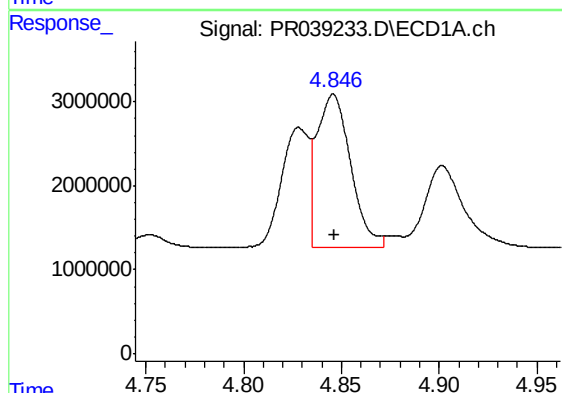
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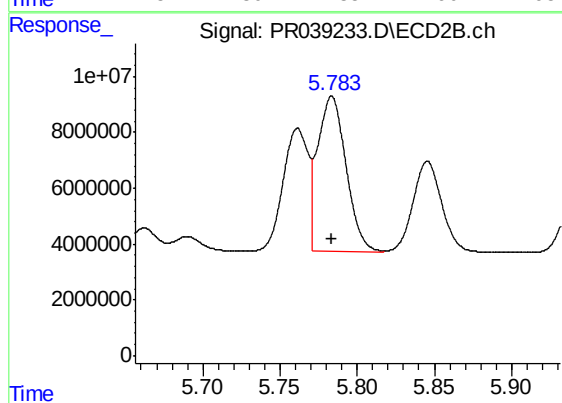
#3 AR-1016-1

R.T.: 5.761 min
Delta R.T.: 0.000 min
Response: 50118912
Conc: 161.81 ng/ml



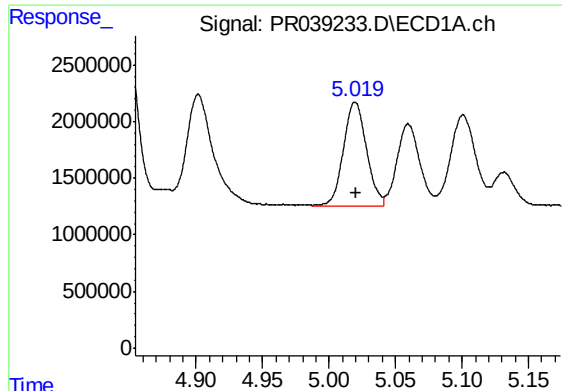
#4 AR-1016-2

R.T.: 4.846 min
Delta R.T.: 0.000 min
Response: 21910800
Conc: 154.06 ng/ml



#4 AR-1016-2

R.T.: 5.784 min
Delta R.T.: 0.000 min
Response: 70812101
Conc: 160.48 ng/ml



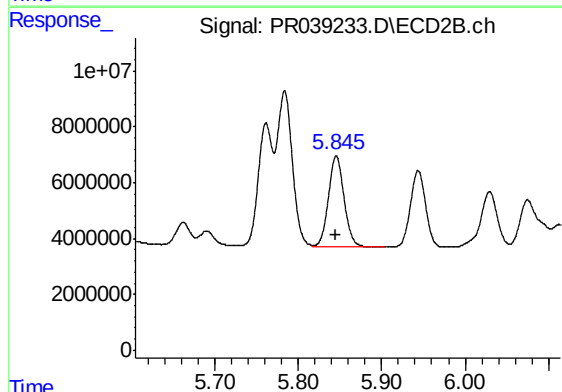
#5 AR-1016-3

R.T.: 5.020 min
Delta R.T.: 0.000 min
Response: 10952778
Conc: 161.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
KY030LC068-SD-190709MS

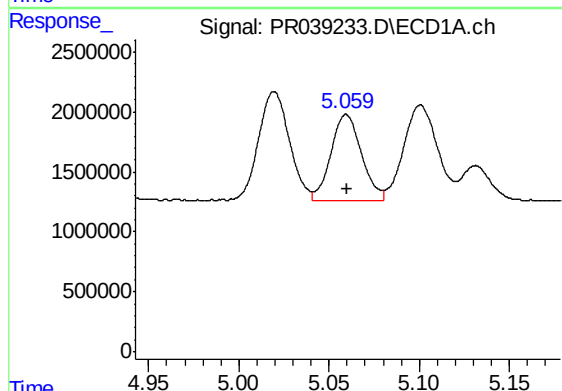
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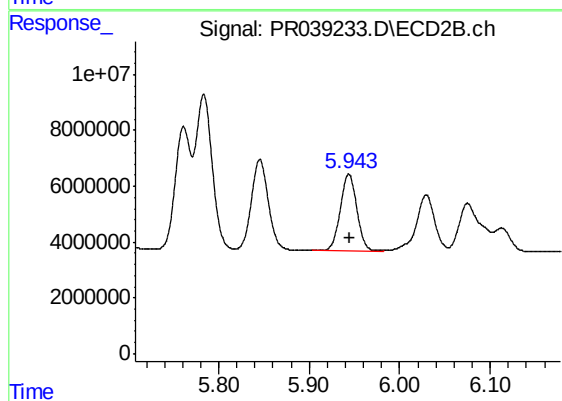
#5 AR-1016-3

R.T.: 5.846 min
Delta R.T.: 0.000 min
Response: 42372743
Conc: 165.74 ng/ml



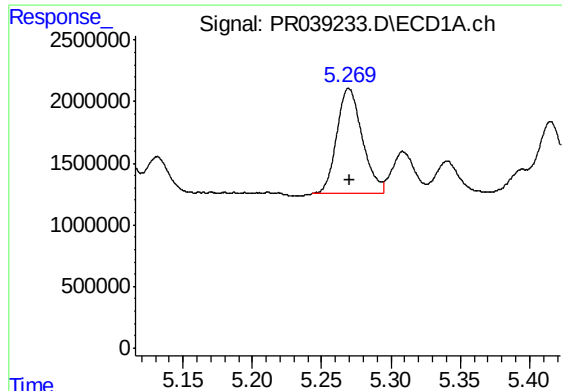
#6 AR-1016-4

R.T.: 5.060 min
Delta R.T.: 0.000 min
Response: 8566283
Conc: 158.55 ng/ml



#6 AR-1016-4

R.T.: 5.944 min
Delta R.T.: 0.000 min
Response: 34675452
Conc: 161.66 ng/ml



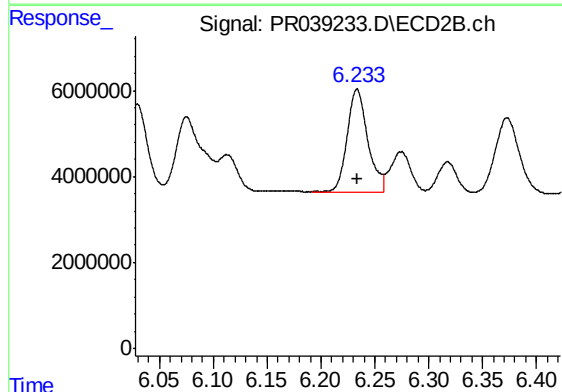
#7 AR-1016-5

R.T.: 5.269 min
Delta R.T.: -0.002 min
Response: 10855689
Conc: 156.83 ng/ml m

Instrument :
ECD_R
ClientSampleId :
KY030LC068-SD-190709MS

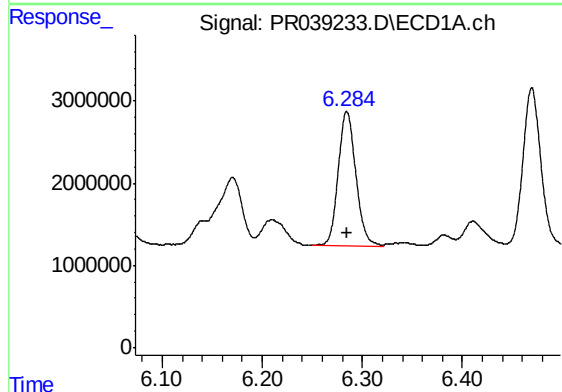
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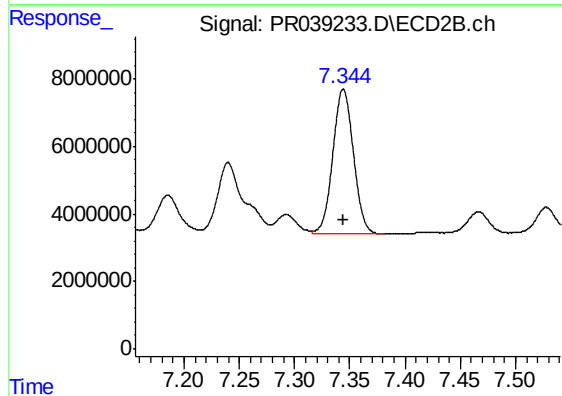
#7 AR-1016-5

R.T.: 6.234 min
Delta R.T.: 0.000 min
Response: 31857128
Conc: 158.87 ng/ml



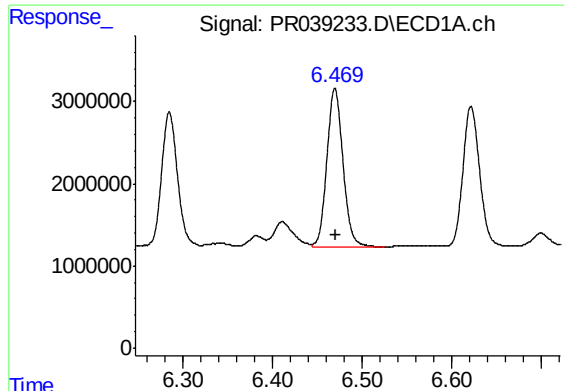
#31 AR-1260-1

R.T.: 6.285 min
Delta R.T.: 0.000 min
Response: 20066021
Conc: 169.38 ng/ml



#31 AR-1260-1

R.T.: 7.344 min
Delta R.T.: 0.000 min
Response: 55507131
Conc: 169.80 ng/ml



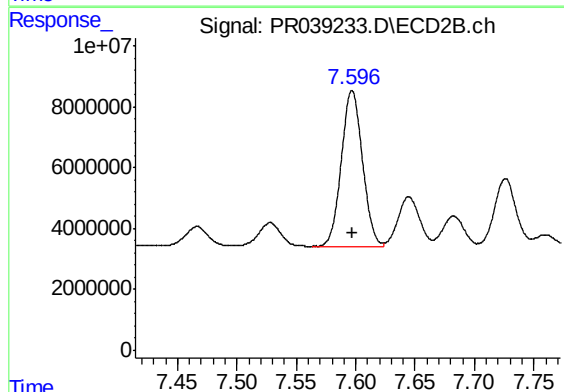
#32 AR-1260-2

R.T.: 6.469 min
Delta R.T.: 0.000 min
Response: 24328061
Conc: 165.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
KY030LC068-SD-190709MS

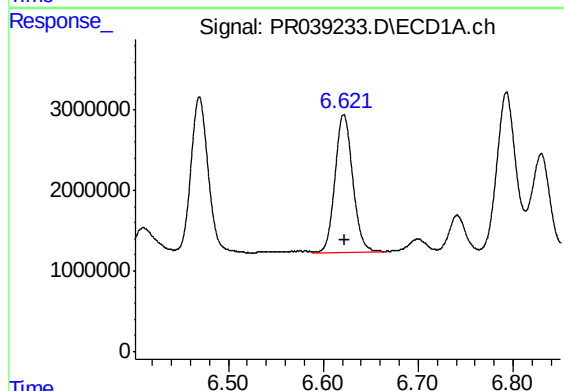
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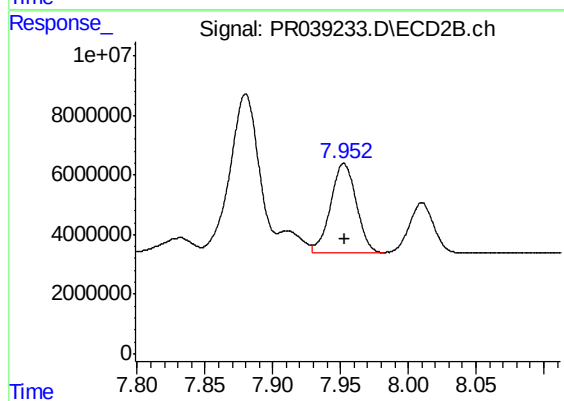
#32 AR-1260-2

R.T.: 7.597 min
Delta R.T.: 0.000 min
Response: 63549604
Conc: 162.07 ng/ml



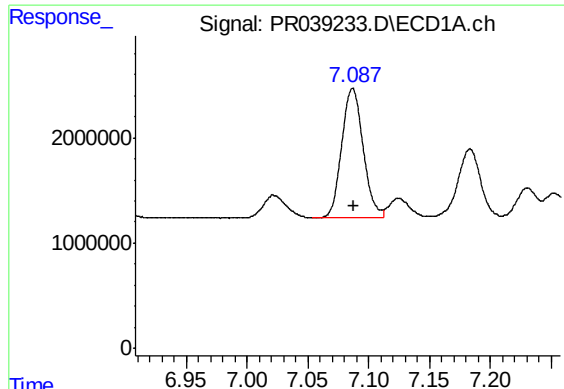
#33 AR-1260-3

R.T.: 6.621 min
Delta R.T.: -0.002 min
Response: 22293778
Conc: 166.15 ng/ml m



#33 AR-1260-3

R.T.: 7.952 min
Delta R.T.: 0.000 min
Response: 39425083
Conc: 133.94 ng/ml



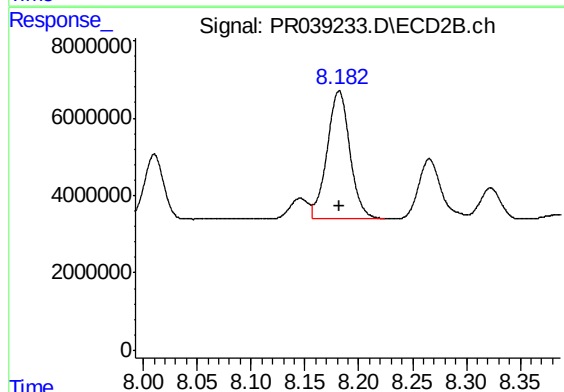
#34 AR-1260-4

R.T.: 7.087 min
Delta R.T.: -0.001 min
Response: 15161696
Conc: 143.56 ng/ml

Instrument :
ECD_R
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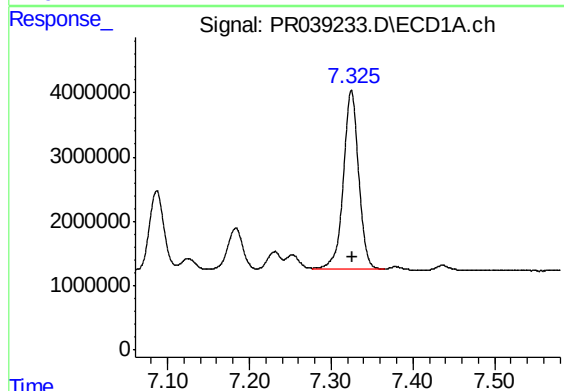
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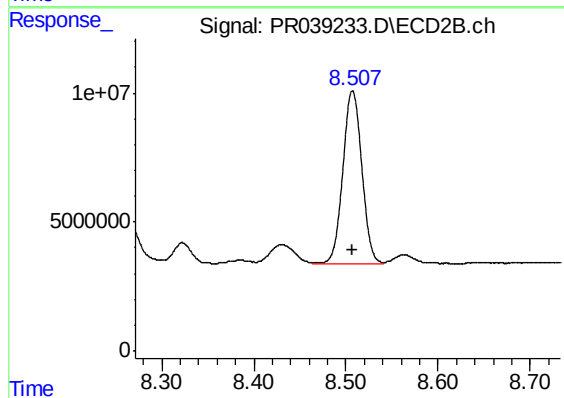
#34 AR-1260-4

R.T.: 8.182 min
Delta R.T.: 0.000 min
Response: 48726193
Conc: 144.07 ng/ml



#35 AR-1260-5

R.T.: 7.325 min
Delta R.T.: -0.002 min
Response: 36333030
Conc: 136.20 ng/ml



#35 AR-1260-5

R.T.: 8.507 min
Delta R.T.: 0.000 min
Response: 95571284
Conc: 133.87 ng/ml