

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080219\
 Data File : PR039954.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2019 15:02
 Operator : SM\AJ
 Sample : PB121855BSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB121855BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 04:07:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 22 14:03:19 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...	3.752	4.597	36456440	149.1E6	15.190	14.874
2)	SA Decachlor...	8.686	10.326	49547268	191.3E6	19.942	20.381
Target Compounds							
3)	L1 AR-1016-1	4.819	5.752	15504575	60143776	176.353	166.281
4)	L1 AR-1016-2	4.837	5.774	24569099	84955188	169.624	163.821
5)	L1 AR-1016-3	5.010	5.836	12069477	50702260	173.765	165.437
6)	L1 AR-1016-4	5.051	5.934	9414138	43453797	167.239	166.683
7)	L1 AR-1016-5	5.260	6.223	13452897	40646547	179.366	161.784
31)	L7 AR-1260-1	6.273	7.334	28691888	84948341	196.882m	191.446
32)	L7 AR-1260-2	6.458	7.587	35996304	103.1E6	195.511	188.029
33)	L7 AR-1260-3	6.610	7.942	32749208	67236387	197.680	160.377
34)	L7 AR-1260-4	7.074	8.170	24142721	82853376	173.680	171.720
35)	L7 AR-1260-5	7.313	8.496	60231420	173.5E6	174.588	169.150

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

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Data File : PR039954.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Aug 2019 15:02
Operator : SM\AJ
Sample : PB121855BSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

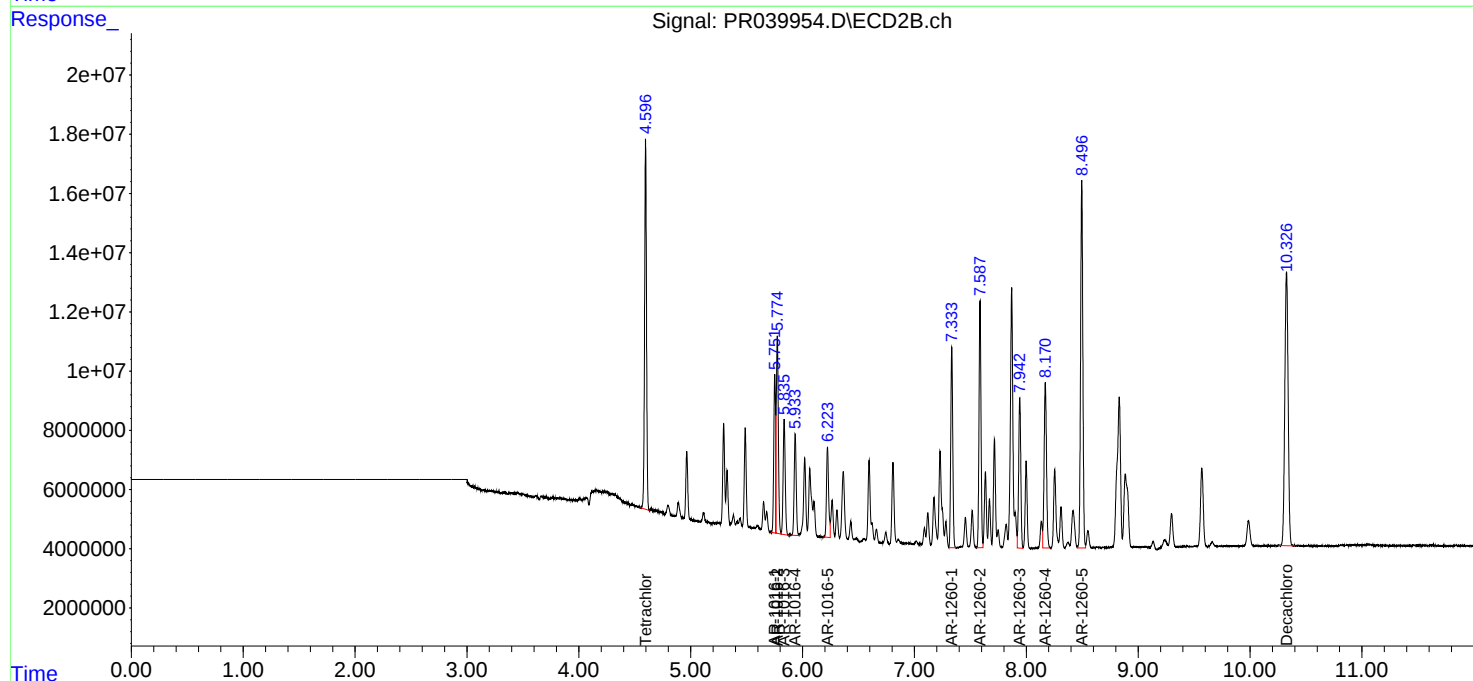
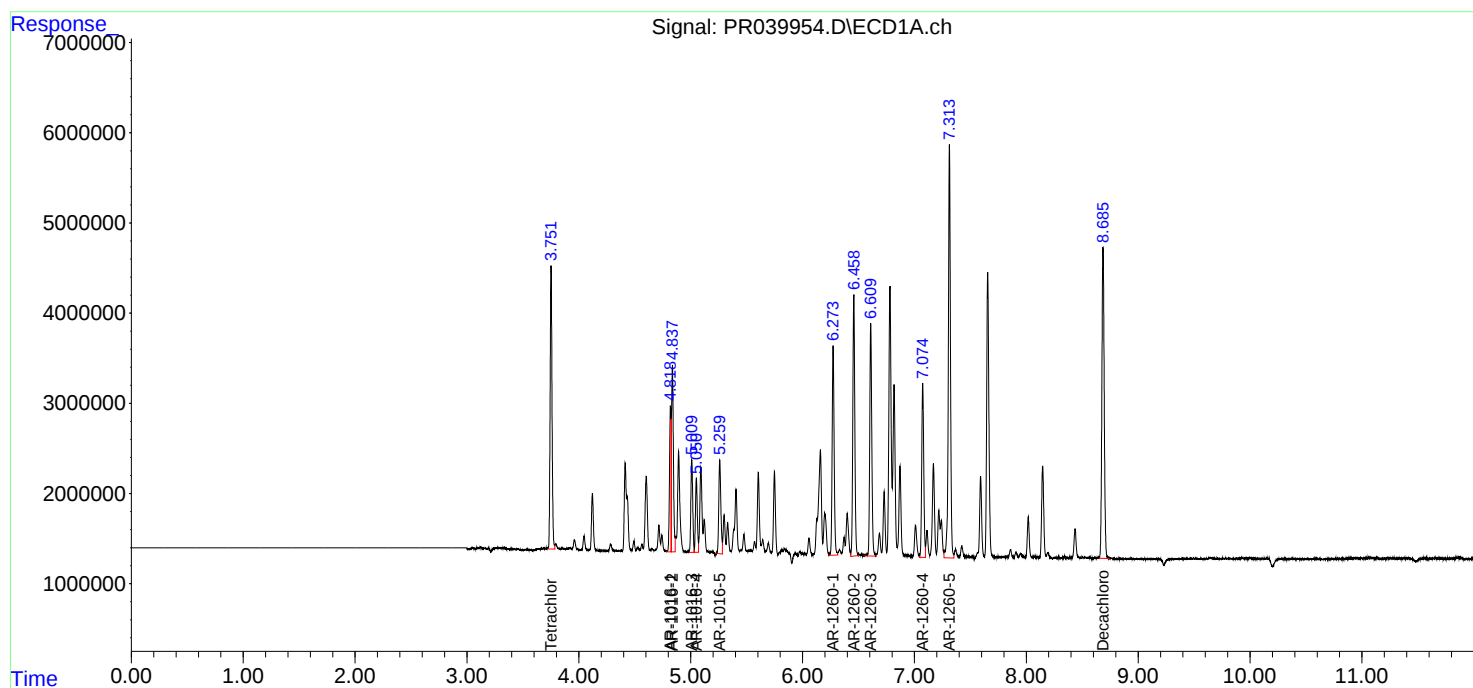
Instrument :
ECD_R
ClientSampled :
PB121855BSD

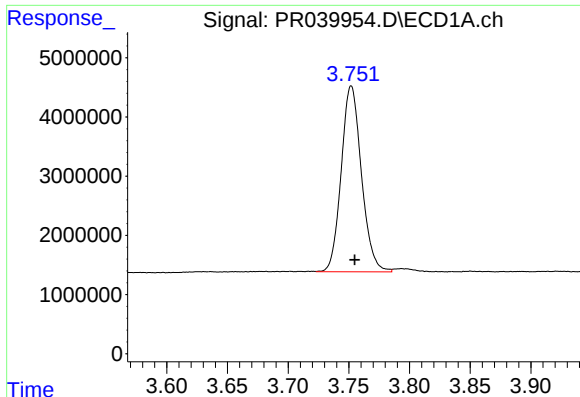
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 02 04:07:54 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 22 14:03:19 2019
Response via : Initial Calibration
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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





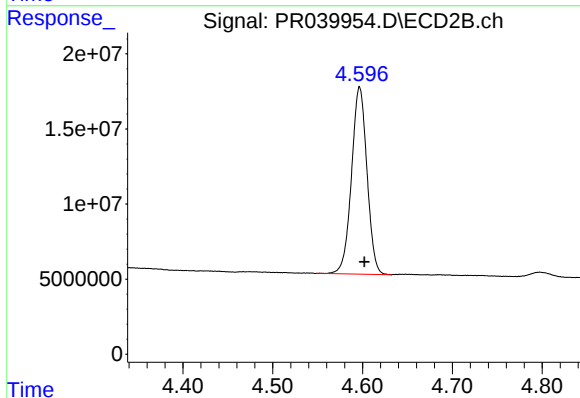
#1 Tetrachloro-m-xylene

R.T.: 3.752 min
Delta R.T.: -0.003 min
Response: 36456440
Conc: 15.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121855BSD

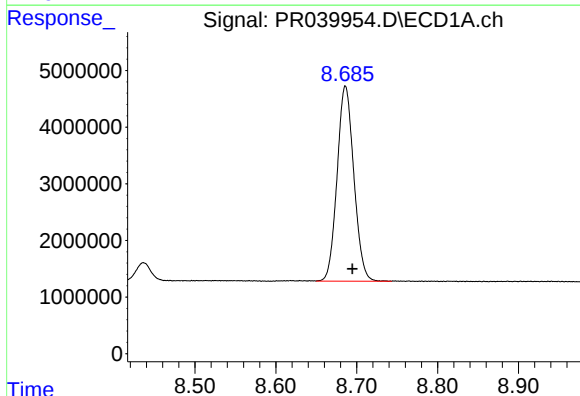
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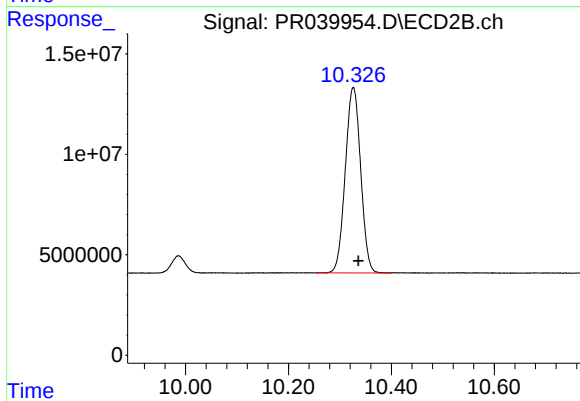
#1 Tetrachloro-m-xylene

R.T.: 4.597 min
Delta R.T.: -0.005 min
Response: 149104565
Conc: 14.87 ng/ml



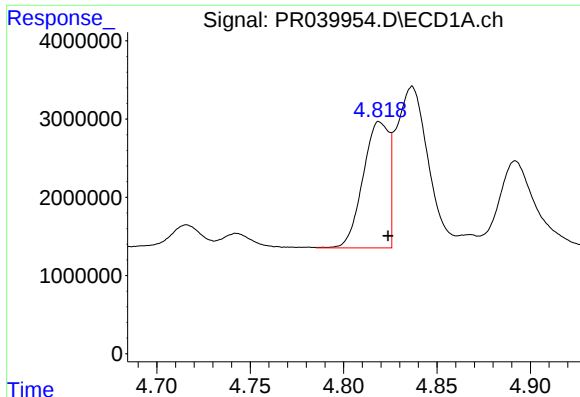
#2 Decachlorobiphenyl

R.T.: 8.686 min
Delta R.T.: -0.009 min
Response: 49547268
Conc: 19.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.326 min
Delta R.T.: -0.010 min
Response: 191332188
Conc: 20.38 ng/ml



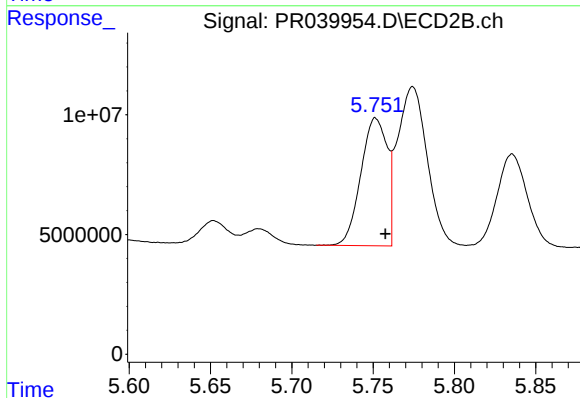
#3 AR-1016-1

R.T.: 4.819 min
Delta R.T.: -0.005 min
Response: 15504575
Conc: 176.35 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121855BSD

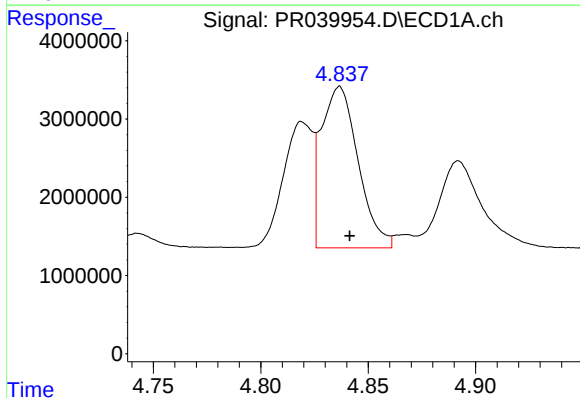
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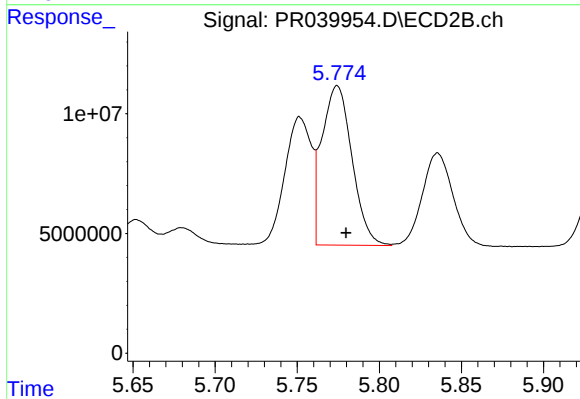
#3 AR-1016-1

R.T.: 5.752 min
Delta R.T.: -0.006 min
Response: 60143776
Conc: 166.28 ng/ml



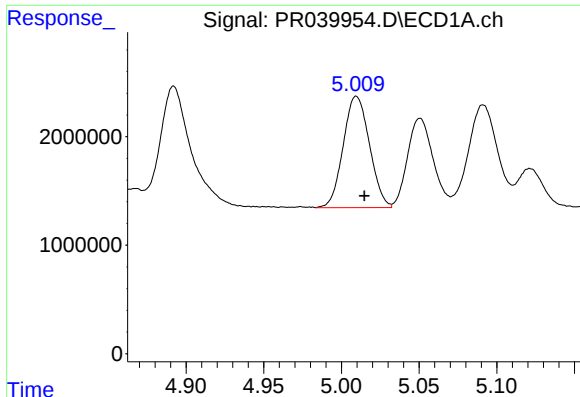
#4 AR-1016-2

R.T.: 4.837 min
Delta R.T.: -0.005 min
Response: 24569099
Conc: 169.62 ng/ml



#4 AR-1016-2

R.T.: 5.774 min
Delta R.T.: -0.005 min
Response: 84955188
Conc: 163.82 ng/ml



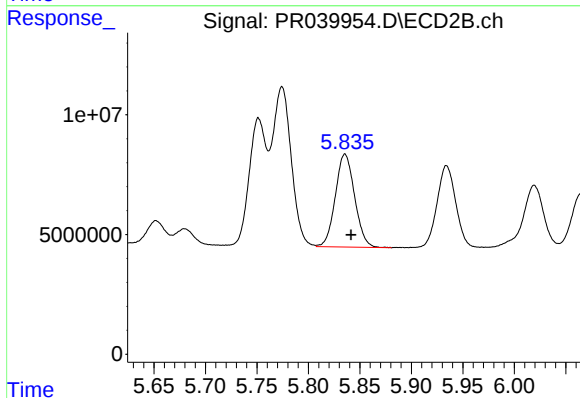
#5 AR-1016-3

R.T.: 5.010 min
Delta R.T.: -0.005 min
Response: 12069477
Conc: 173.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121855BSD

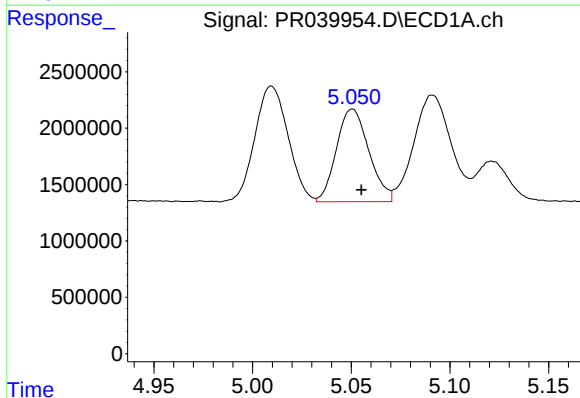
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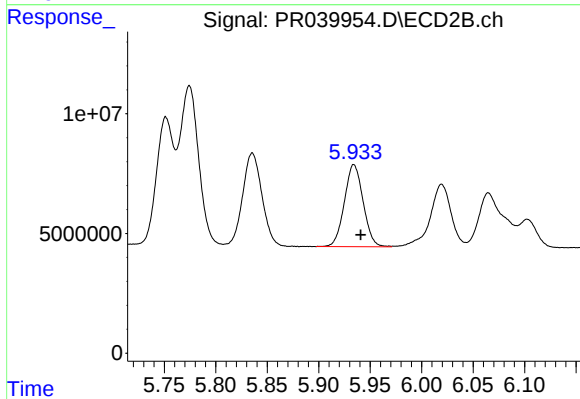
#5 AR-1016-3

R.T.: 5.836 min
Delta R.T.: -0.006 min
Response: 50702260
Conc: 165.44 ng/ml



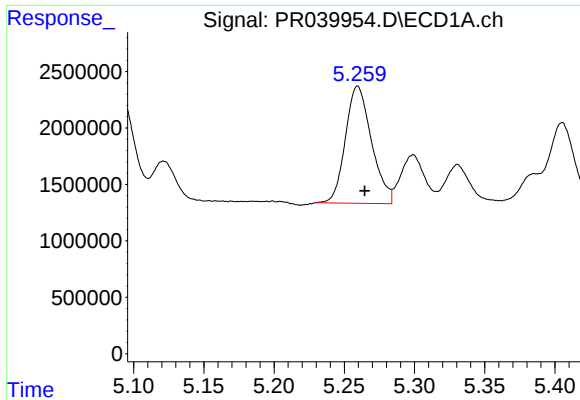
#6 AR-1016-4

R.T.: 5.051 min
Delta R.T.: -0.004 min
Response: 9414138
Conc: 167.24 ng/ml



#6 AR-1016-4

R.T.: 5.934 min
Delta R.T.: -0.006 min
Response: 43453797
Conc: 166.68 ng/ml



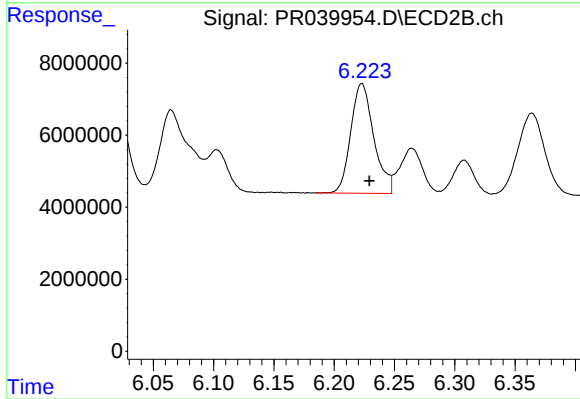
#7 AR-1016-5

R.T.: 5.260 min
Delta R.T.: -0.005 min
Response: 13452897
Conc: 179.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121855BSD

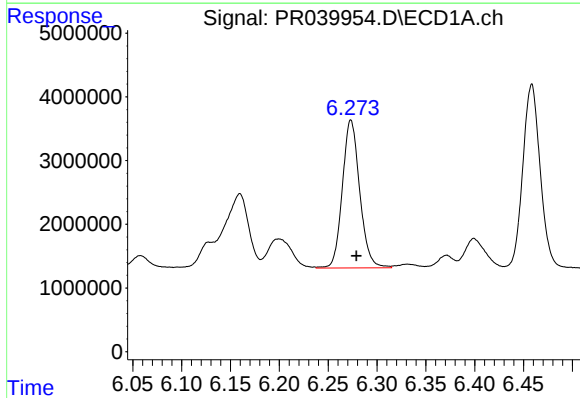
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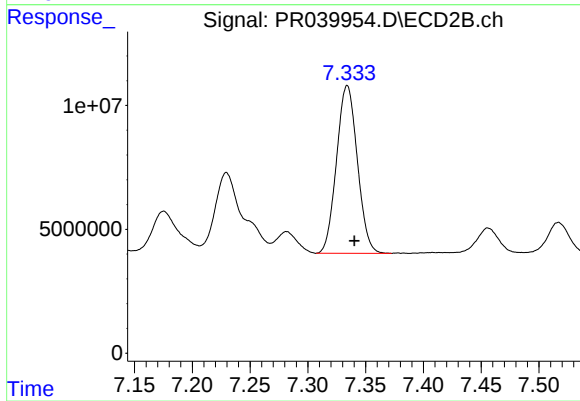
#7 AR-1016-5

R.T.: 6.223 min
Delta R.T.: -0.006 min
Response: 40646547
Conc: 161.78 ng/ml



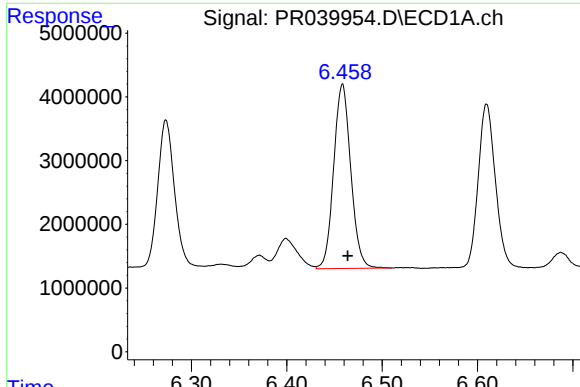
#31 AR-1260-1

R.T.: 6.273 min
Delta R.T.: -0.006 min
Response: 28691888
Conc: 196.88 ng/ml m



#31 AR-1260-1

R.T.: 7.334 min
Delta R.T.: -0.006 min
Response: 84948341
Conc: 191.45 ng/ml



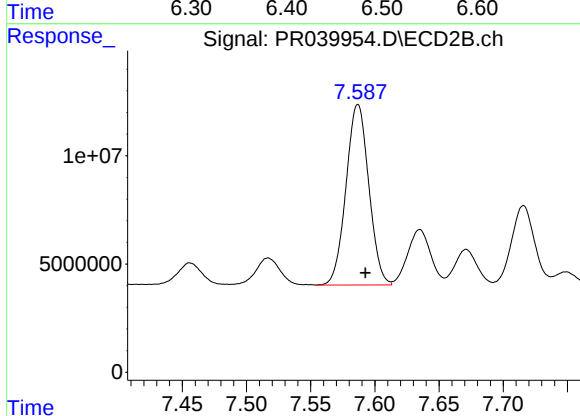
#32 AR-1260-2

R.T.: 6.458 min
Delta R.T.: -0.006 min
Response: 35996304
Conc: 195.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121855BSD

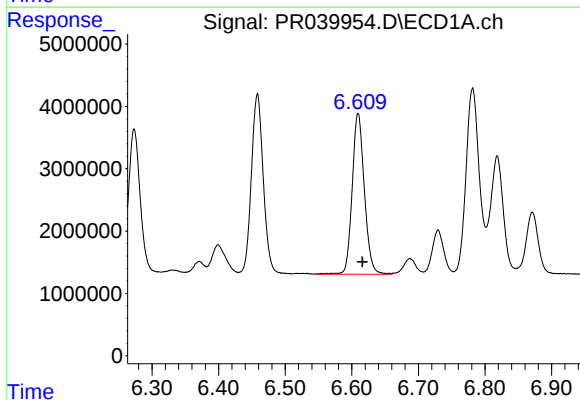
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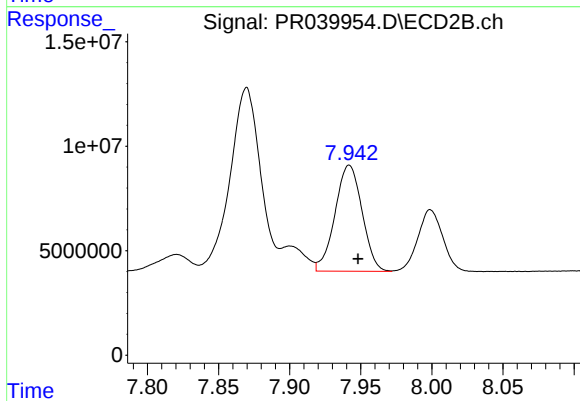
#32 AR-1260-2

R.T.: 7.587 min
Delta R.T.: -0.006 min
Response: 103070005
Conc: 188.03 ng/ml



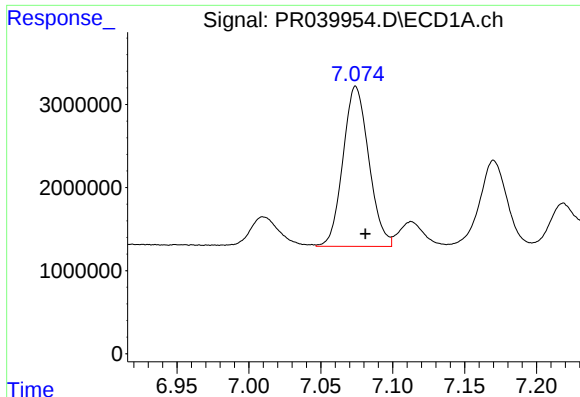
#33 AR-1260-3

R.T.: 6.610 min
Delta R.T.: -0.006 min
Response: 32749208
Conc: 197.68 ng/ml



#33 AR-1260-3

R.T.: 7.942 min
Delta R.T.: -0.006 min
Response: 67236387
Conc: 160.38 ng/ml



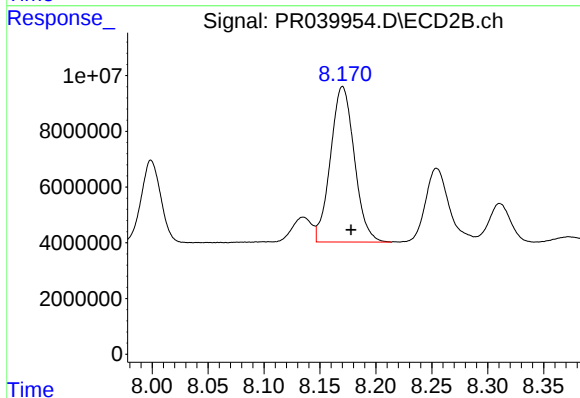
#34 AR-1260-4

R.T.: 7.074 min
Delta R.T.: -0.007 min
Response: 24142721
Conc: 173.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121855BSD

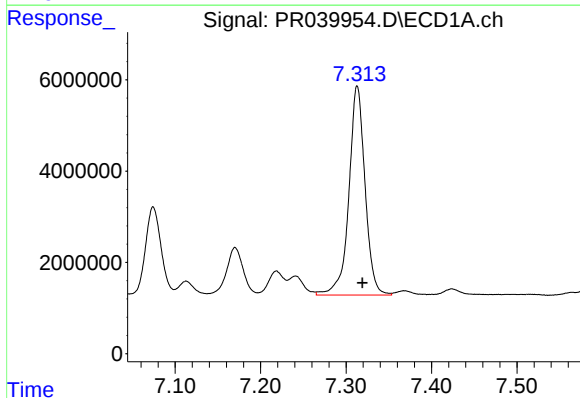
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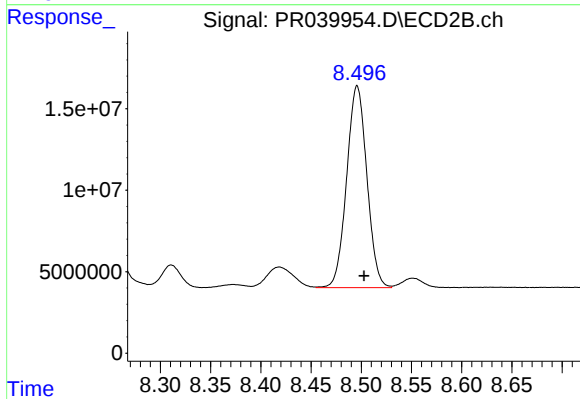
#34 AR-1260-4

R.T.: 8.170 min
Delta R.T.: -0.008 min
Response: 82853376
Conc: 171.72 ng/ml



#35 AR-1260-5

R.T.: 7.313 min
Delta R.T.: -0.006 min
Response: 60231420
Conc: 174.59 ng/ml



#35 AR-1260-5

R.T.: 8.496 min
Delta R.T.: -0.007 min
Response: 173493026
Conc: 169.15 ng/ml