

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081922\
 Data File : PR056011.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2022 18:54
 Operator : AJ\MA
 Sample : PB147128BSD
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB147128BSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/22/2022
 Supervised By :Ankita Jodhani 08/23/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 04:17:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 12:39:02 2022
 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...	3.629	2.900	85539092	39290714	20.047	19.569
2) SA Decachlor...	9.519	8.110	34171049	36122505	19.218	19.858m
Target Compounds						
3) L1 AR-1016-1	4.850	4.006	50434578	28143529	435.554	434.569m
4) L1 AR-1016-2	4.871	4.024	71379176	39564211	434.932	433.177m
5) L1 AR-1016-3	4.935	4.201	43476114	22237207	439.602	436.104
6) L1 AR-1016-4	5.038	4.252	34882941	17219167	440.367	453.230
7) L1 AR-1016-5	5.353	4.467	31464422	21484564	435.176	435.533
31) L7 AR-1260-1	6.565	5.548	44330270	42125170	409.474	418.085
32) L7 AR-1260-2	6.849	5.752	50286191	51584686	406.401	421.919
33) L7 AR-1260-3	7.239	5.908	32364912	48272529	358.546	426.832
34) L7 AR-1260-4	7.481	6.411	40097280	35714582	390.550	373.206
35) L7 AR-1260-5	7.819	6.676	70827397	85435421	364.359	380.466

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081922\
Data File : PR056011.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Aug 2022 18:54
Operator : AJ\MA
Sample : PB147128BSD
Misc :
ALS Vial : 25 Sample Multiplier: 1

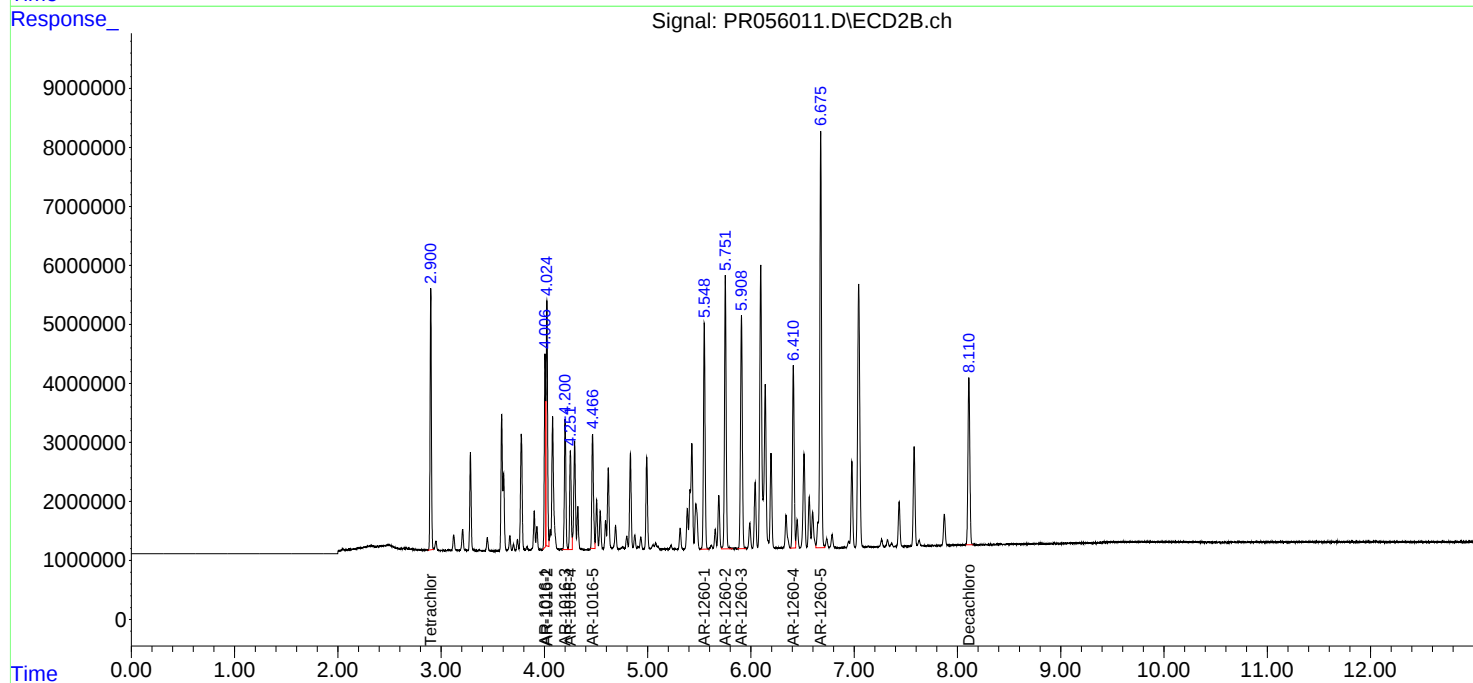
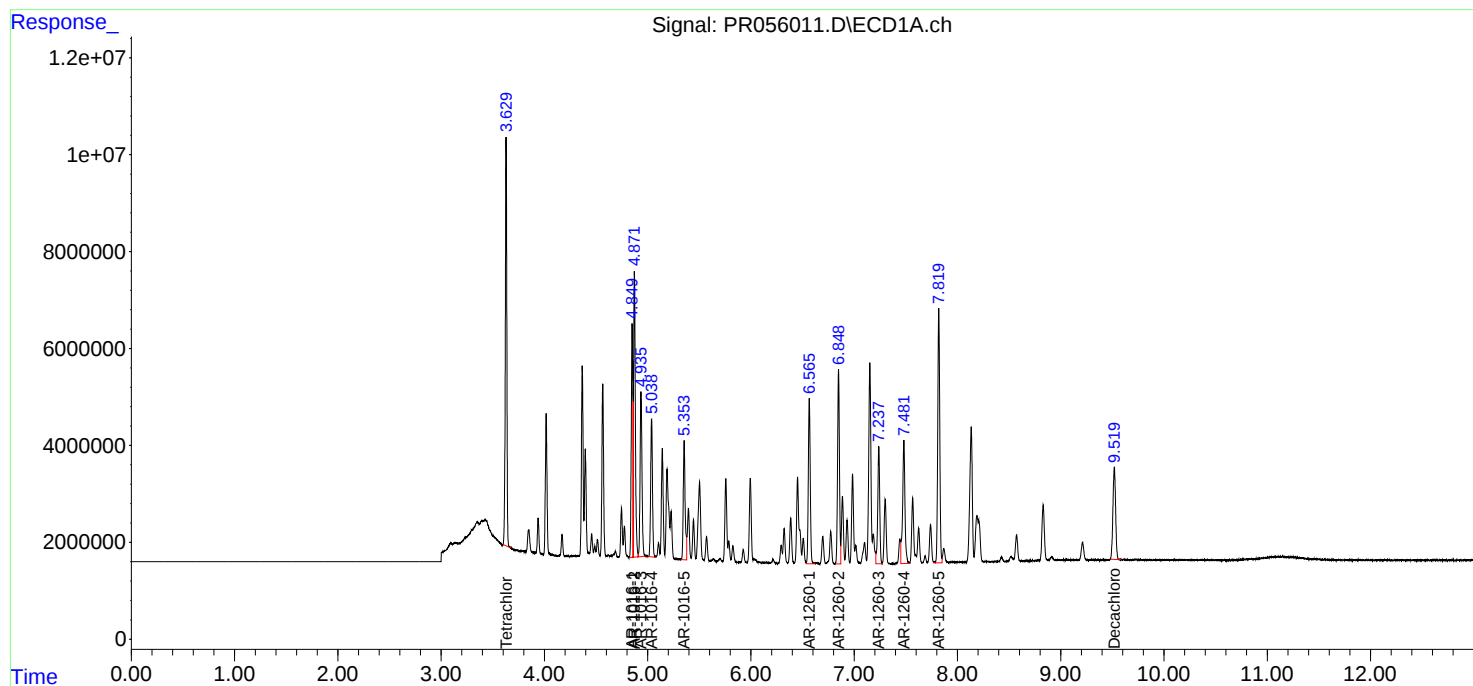
Instrument :
ECD_R
ClientSampleId :
PB147128BSD

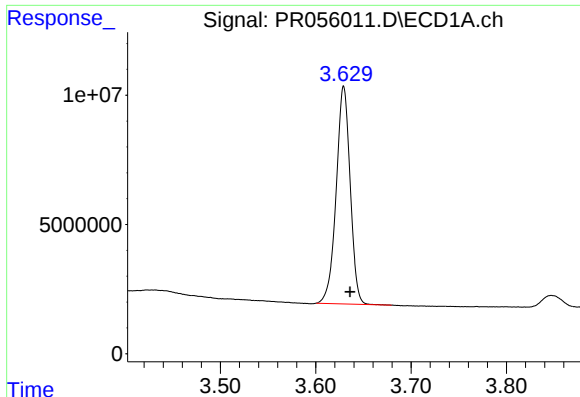
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 20 04:17:56 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 05 12:39:02 2022
Response 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





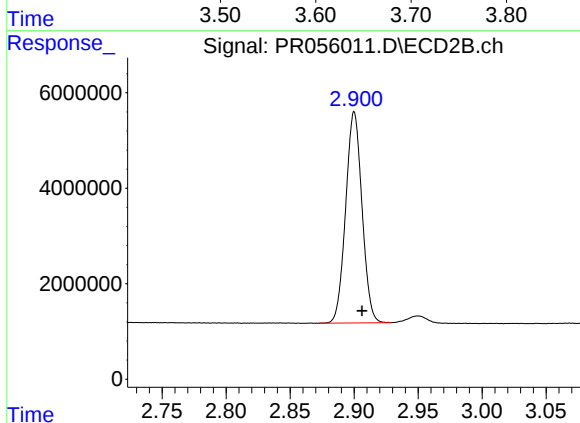
#1 Tetrachloro-m-xylene

R.T.: 3.629 min
Delta R.T.: -0.007 min
Response: 85539092
Conc: 20.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB147128BSD

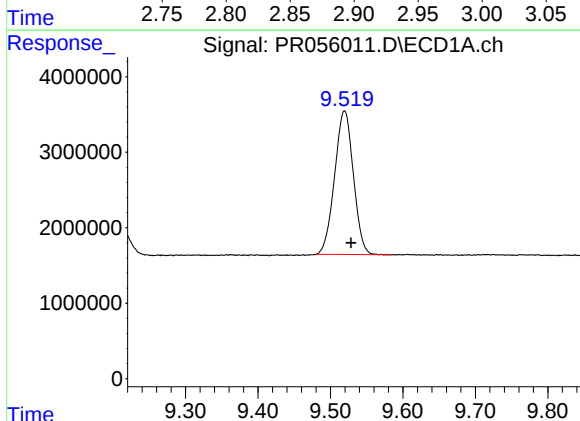
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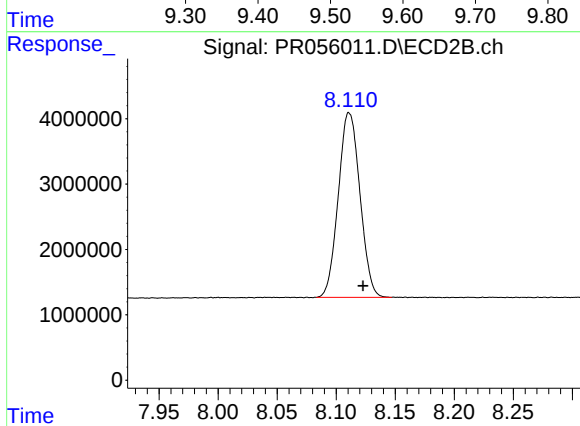
#1 Tetrachloro-m-xylene

R.T.: 2.900 min
Delta R.T.: -0.006 min
Response: 39290714
Conc: 19.57 ng/ml



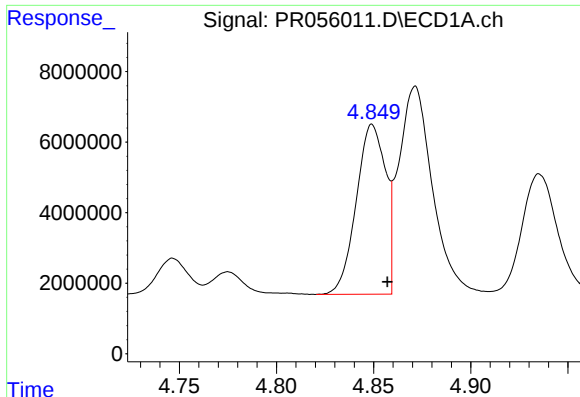
#2 Decachlorobiphenyl

R.T.: 9.519 min
Delta R.T.: -0.009 min
Response: 34171049
Conc: 19.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.110 min
Delta R.T.: -0.013 min
Response: 36122505
Conc: 19.86 ng/ml m



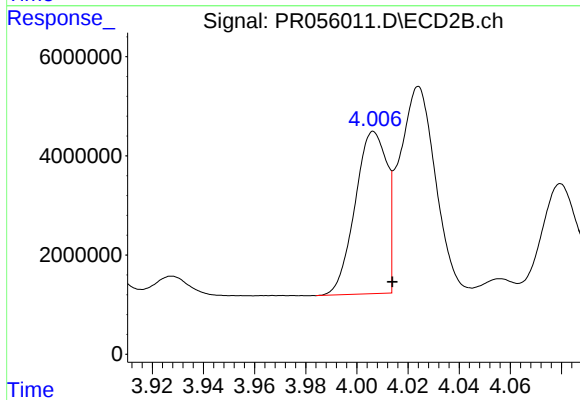
#3 AR-1016-1

R.T.: 4.850 min
Delta R.T.: -0.008 min
Response: 50434578
Conc: 435.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB147128BSD

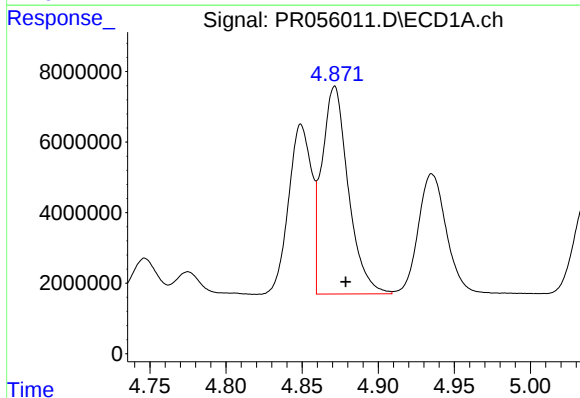
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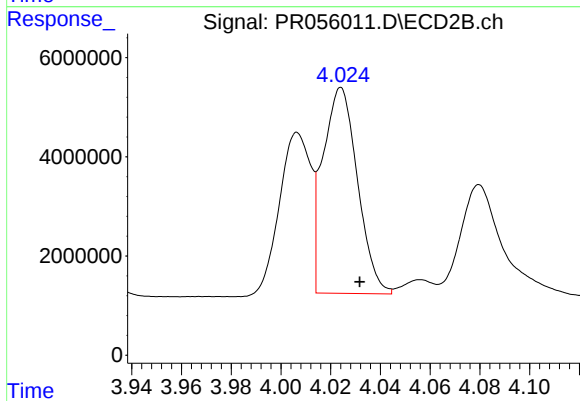
#3 AR-1016-1

R.T.: 4.006 min
Delta R.T.: -0.008 min
Response: 28143529
Conc: 434.57 ng/ml m



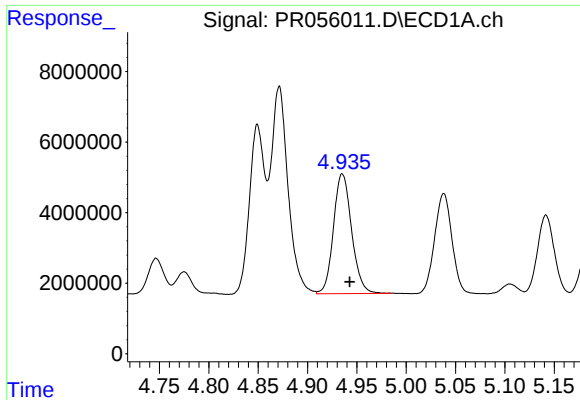
#4 AR-1016-2

R.T.: 4.871 min
Delta R.T.: -0.007 min
Response: 71379176
Conc: 434.93 ng/ml



#4 AR-1016-2

R.T.: 4.024 min
Delta R.T.: -0.008 min
Response: 39564211
Conc: 433.18 ng/ml m



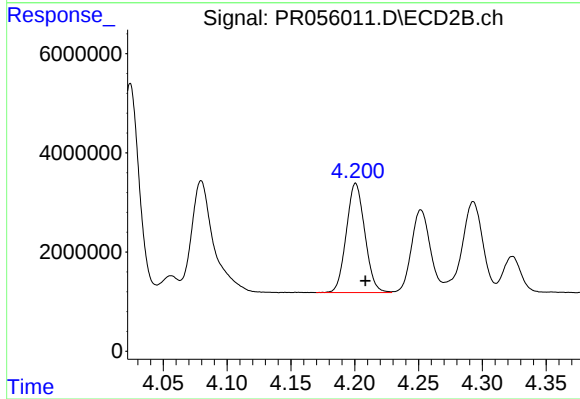
#5 AR-1016-3

R.T.: 4.935 min
Delta R.T.: -0.008 min
Response: 43476114
Conc: 439.60 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB147128BSD

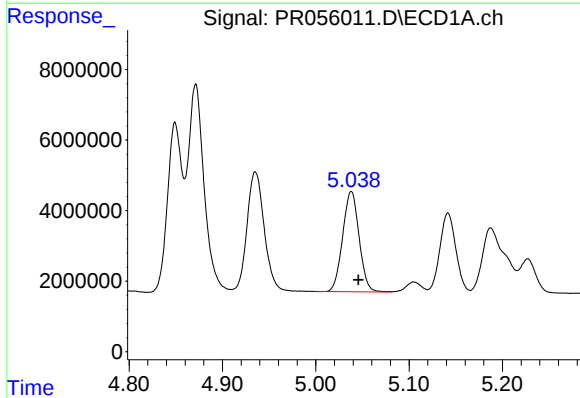
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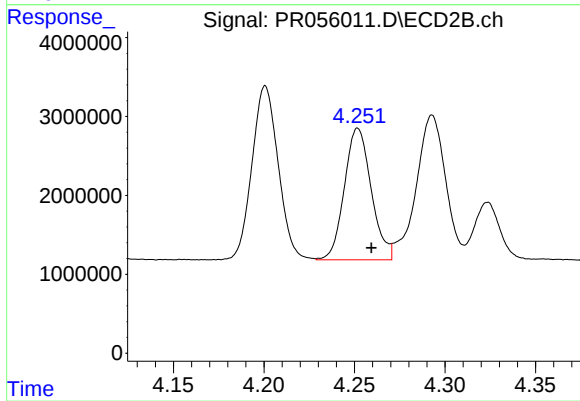
#5 AR-1016-3

R.T.: 4.201 min
Delta R.T.: -0.008 min
Response: 22237207
Conc: 436.10 ng/ml



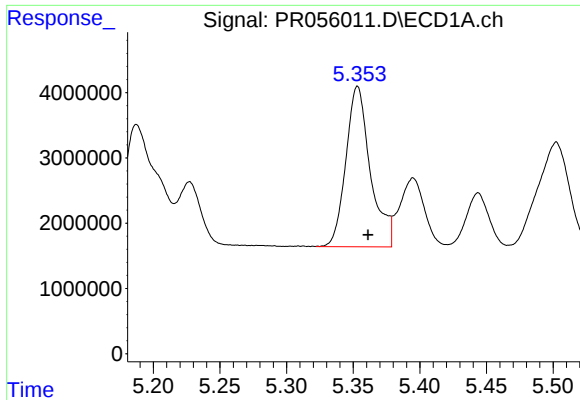
#6 AR-1016-4

R.T.: 5.038 min
Delta R.T.: -0.008 min
Response: 34882941
Conc: 440.37 ng/ml



#6 AR-1016-4

R.T.: 4.252 min
Delta R.T.: -0.007 min
Response: 17219167
Conc: 453.23 ng/ml



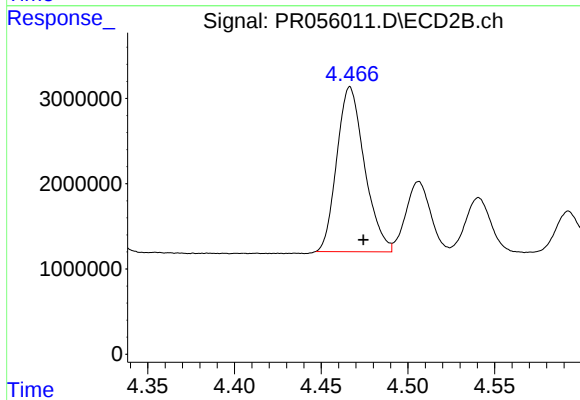
#7 AR-1016-5

R.T.: 5.353 min
Delta R.T.: -0.008 min
Response: 31464422
Conc: 435.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB147128BSD

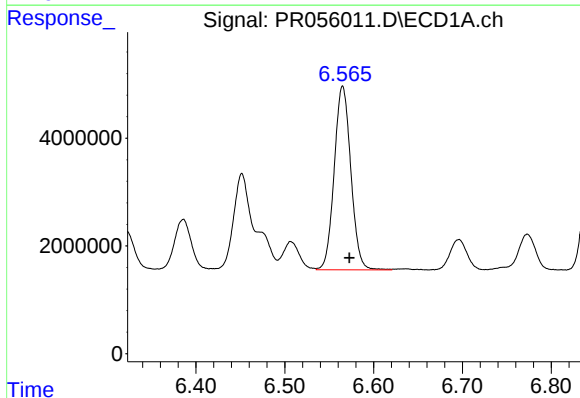
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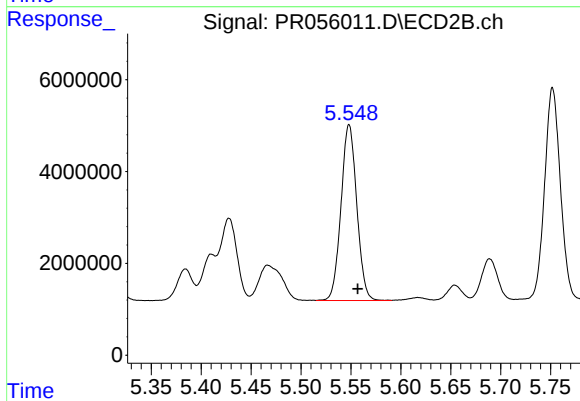
#7 AR-1016-5

R.T.: 4.467 min
Delta R.T.: -0.008 min
Response: 21484564
Conc: 435.53 ng/ml



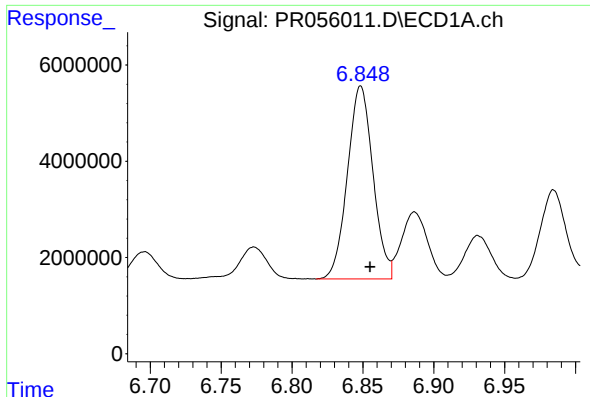
#31 AR-1260-1

R.T.: 6.565 min
Delta R.T.: -0.008 min
Response: 44330270
Conc: 409.47 ng/ml



#31 AR-1260-1

R.T.: 5.548 min
Delta R.T.: -0.009 min
Response: 42125170
Conc: 418.09 ng/ml



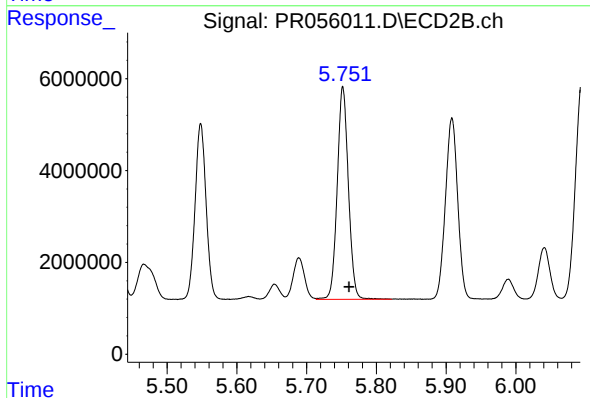
#32 AR-1260-2

R.T.: 6.849 min
Delta R.T.: -0.007 min
Response: 50286191
Conc: 406.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB147128BSD

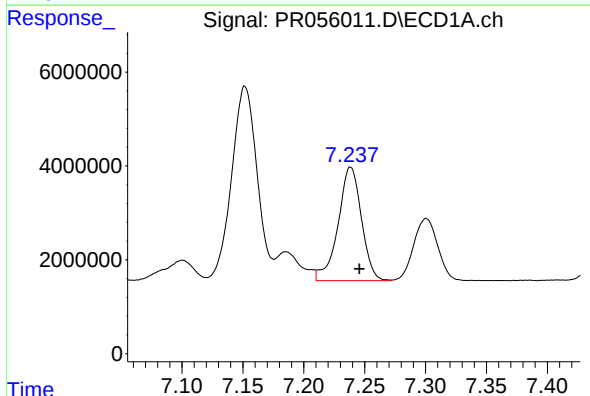
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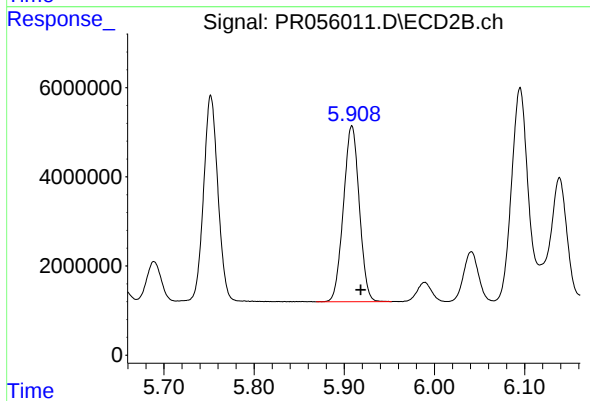
#32 AR-1260-2

R.T.: 5.752 min
Delta R.T.: -0.009 min
Response: 51584686
Conc: 421.92 ng/ml



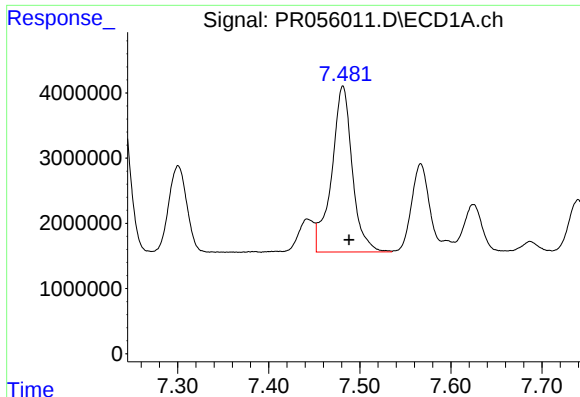
#33 AR-1260-3

R.T.: 7.239 min
Delta R.T.: -0.007 min
Response: 32364912
Conc: 358.55 ng/ml



#33 AR-1260-3

R.T.: 5.908 min
Delta R.T.: -0.010 min
Response: 48272529
Conc: 426.83 ng/ml



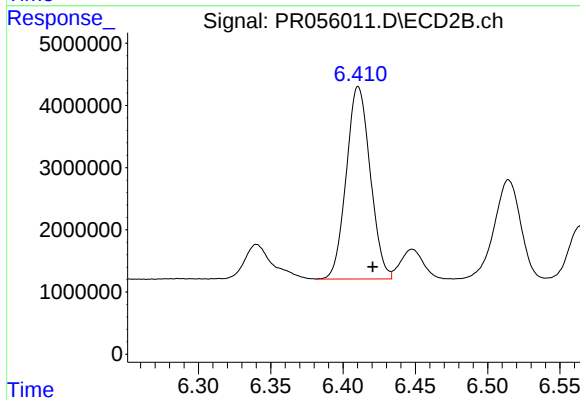
#34 AR-1260-4

R.T.: 7.481 min
Delta R.T.: -0.007 min
Response: 40097280
Conc: 390.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
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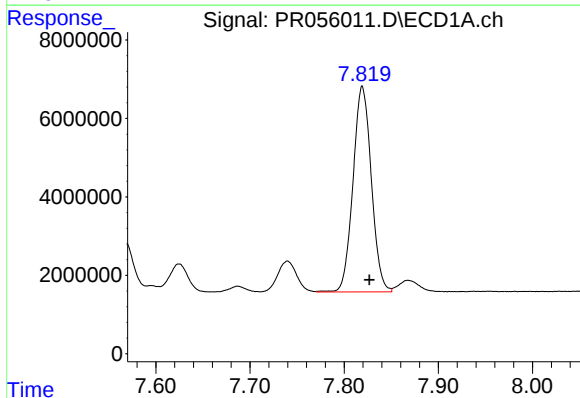
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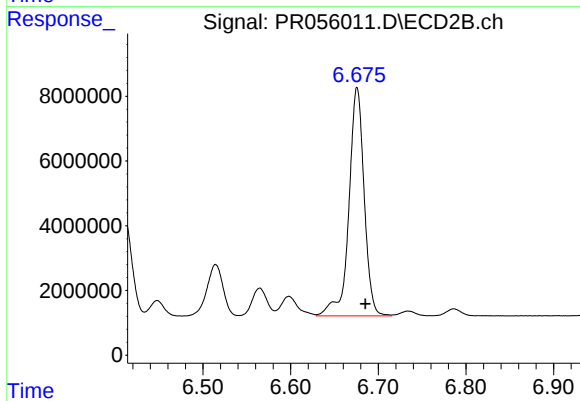
#34 AR-1260-4

R.T.: 6.411 min
Delta R.T.: -0.010 min
Response: 35714582
Conc: 373.21 ng/ml



#35 AR-1260-5

R.T.: 7.819 min
Delta R.T.: -0.007 min
Response: 70827397
Conc: 364.36 ng/ml



#35 AR-1260-5

R.T.: 6.676 min
Delta R.T.: -0.009 min
Response: 85435421
Conc: 380.47 ng/ml