

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061022\
 Data File : PP048665.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2022 21:44
 Operator : YP\AJ
 Sample : N3113-01MS
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 357MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/10/2022
 Supervised By :Ankita Jodhani 06/10/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 03:18:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 07 11:09:40 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...	4.037	3.202	32135626	29816355	13.411	15.665
2) SA Decachlor...	10.384	8.617	22947732	15846849	12.040	12.941m
Target Compounds						
3) L1 AR-1016-1	5.325	4.361	26659750	25185812	309.867	363.542
4) L1 AR-1016-2	5.349	4.380	37634132	34031972	309.110	358.805
5) L1 AR-1016-3	5.416	4.566	23577606	19457543	311.072	374.099
6) L1 AR-1016-4	5.525	4.615	19893592	14723373	316.249	365.780
7) L1 AR-1016-5	5.849	4.841	19654962	19393787	318.374	380.282
31) L7 AR-1260-1	7.094	5.958	33407487	32703024	320.622	387.563
32) L7 AR-1260-2	7.382	6.165	40125104	37899827	329.525	370.010
33) L7 AR-1260-3	7.779	6.329	25401361	34641416	300.040	357.453
34) L7 AR-1260-4	8.031	6.845	31946401	24014258	308.774	339.292
35) L7 AR-1260-5	8.393	7.110	59415029	52863075	303.513	329.177

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

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Data File : PP048665.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Jun 2022 21:44
Operator : YP\AJ
Sample : N3113-01MS
Misc :
ALS Vial : 34 Sample Multiplier: 1

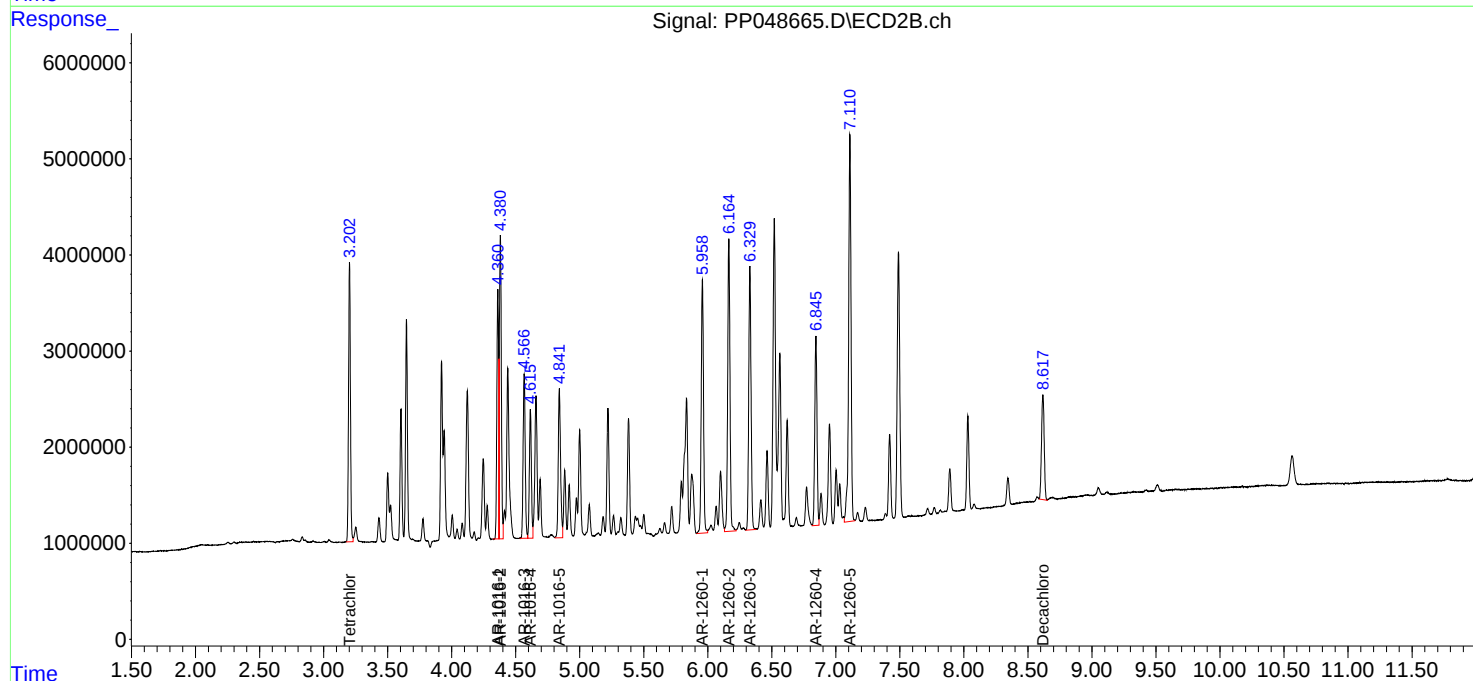
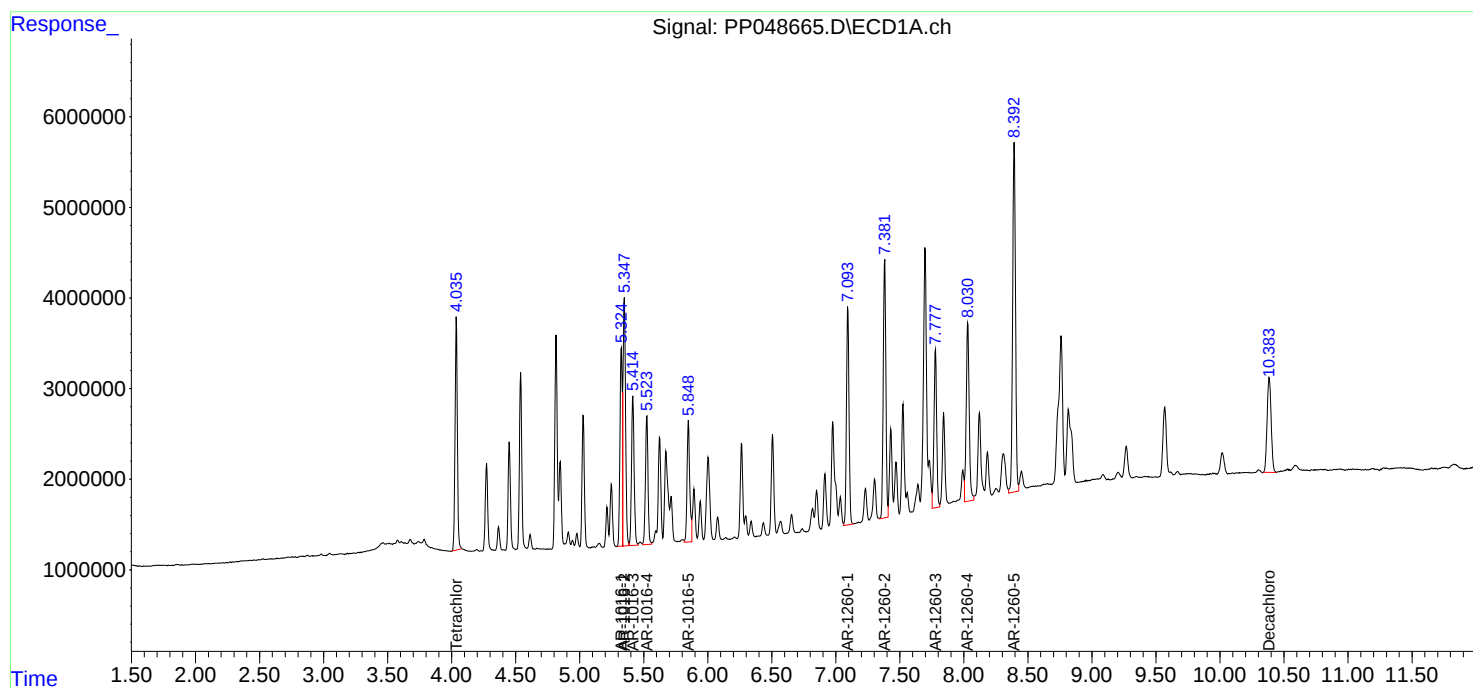
Instrument :
ECD_P
ClientSampleId :
357MS

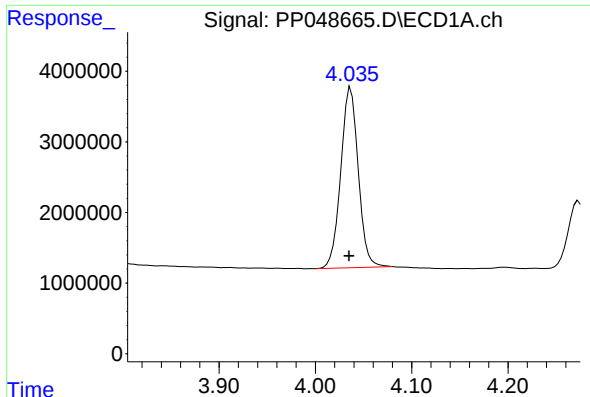
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 10 03:18:46 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060722.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 07 11:09:40 2022
Response 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





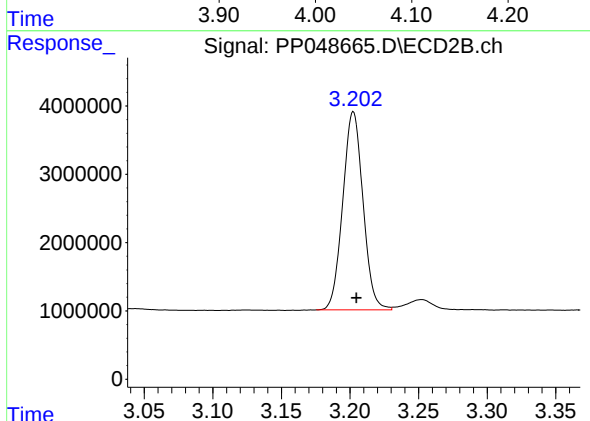
#1 Tetrachloro-m-xylene

R.T.: 4.037 min
Delta R.T.: 0.002 min
Response: 32135626
Conc: 13.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
357MS

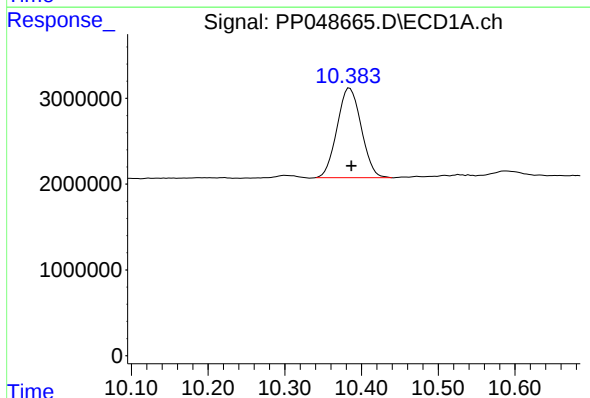
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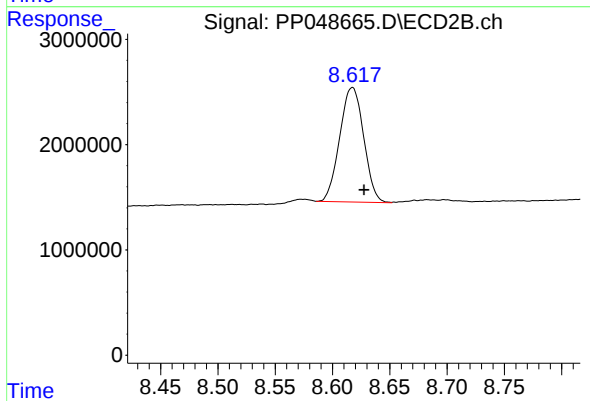
#1 Tetrachloro-m-xylene

R.T.: 3.202 min
Delta R.T.: -0.002 min
Response: 29816355
Conc: 15.67 ng/ml



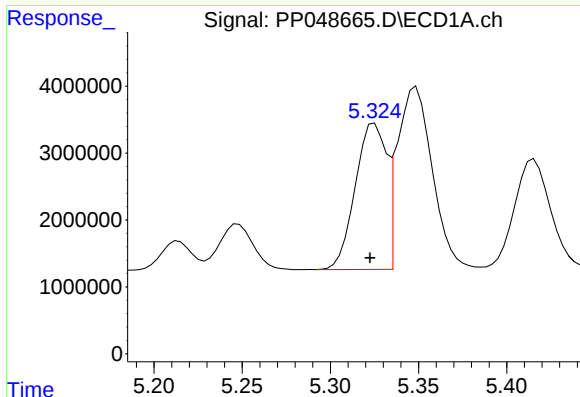
#2 Decachlorobiphenyl

R.T.: 10.384 min
Delta R.T.: -0.002 min
Response: 22947732
Conc: 12.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.617 min
Delta R.T.: -0.010 min
Response: 15846849
Conc: 12.94 ng/ml m



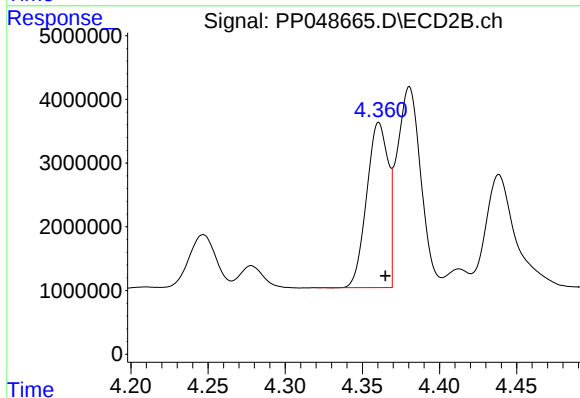
#3 AR-1016-1

R.T.: 5.325 min
Delta R.T.: 0.003 min
Response: 26659750
Conc: 309.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
357MS

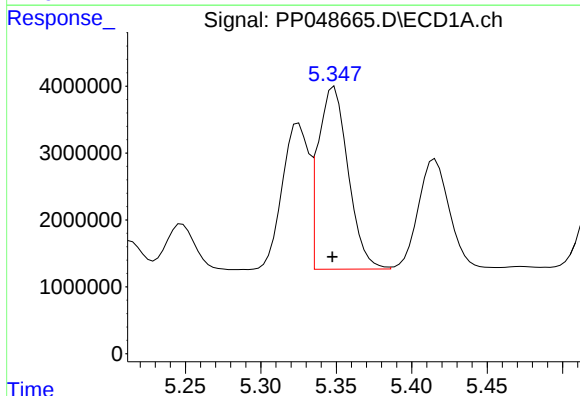
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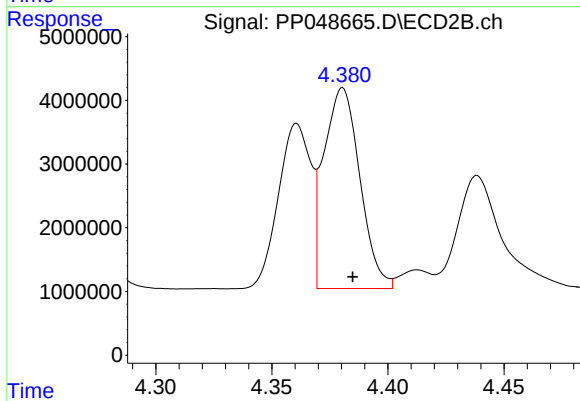
#3 AR-1016-1

R.T.: 4.361 min
Delta R.T.: -0.004 min
Response: 25185812
Conc: 363.54 ng/ml



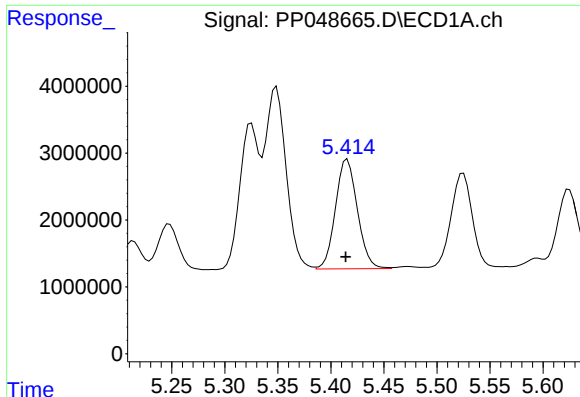
#4 AR-1016-2

R.T.: 5.349 min
Delta R.T.: 0.001 min
Response: 37634132
Conc: 309.11 ng/ml



#4 AR-1016-2

R.T.: 4.380 min
Delta R.T.: -0.004 min
Response: 34031972
Conc: 358.81 ng/ml



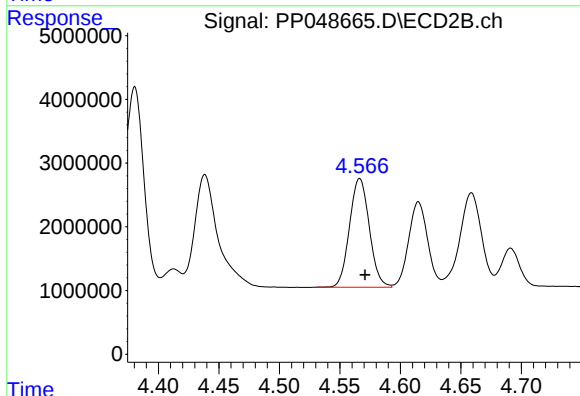
#5 AR-1016-3

R.T.: 5.416 min
Delta R.T.: 0.002 min
Response: 23577606
Conc: 311.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
357MS

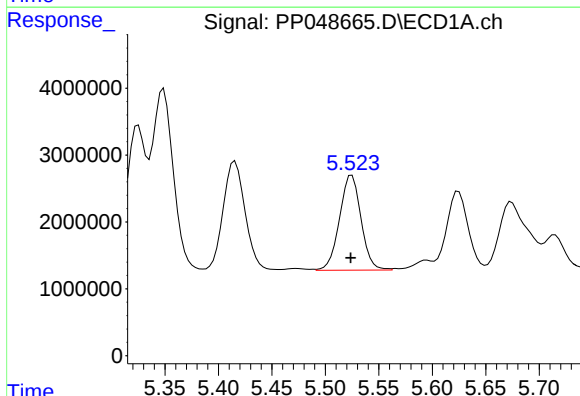
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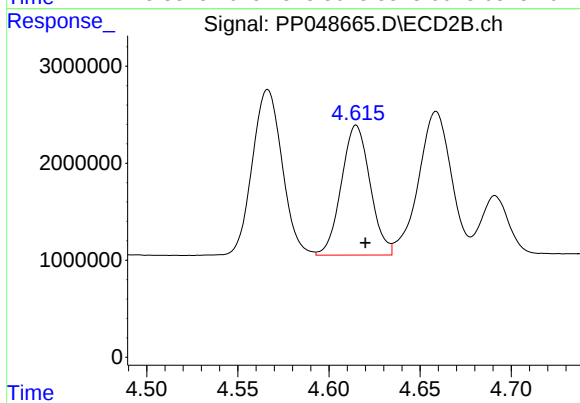
#5 AR-1016-3

R.T.: 4.566 min
Delta R.T.: -0.004 min
Response: 19457543
Conc: 374.10 ng/ml



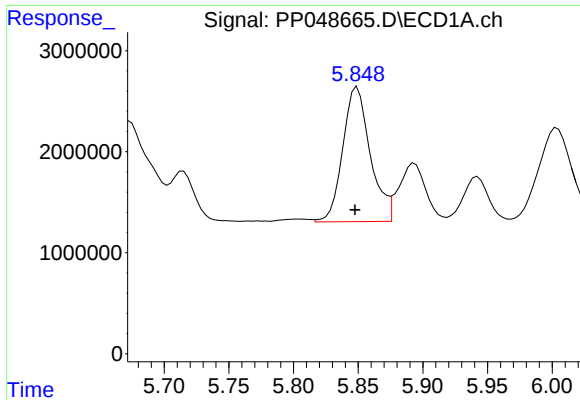
#6 AR-1016-4

R.T.: 5.525 min
Delta R.T.: 0.001 min
Response: 19893592
Conc: 316.25 ng/ml



#6 AR-1016-4

R.T.: 4.615 min
Delta R.T.: -0.005 min
Response: 14723373
Conc: 365.78 ng/ml



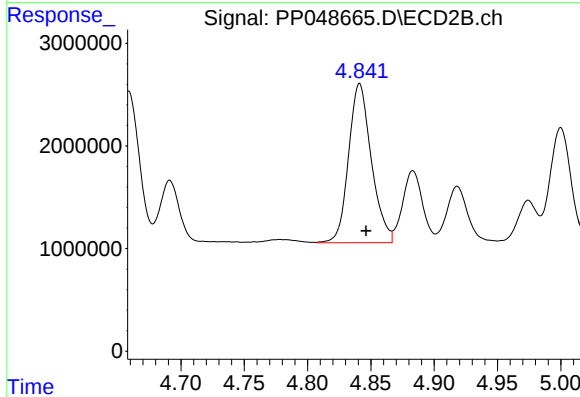
#7 AR-1016-5

R.T.: 5.849 min
Delta R.T.: 0.002 min
Response: 19654962
Conc: 318.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
357MS

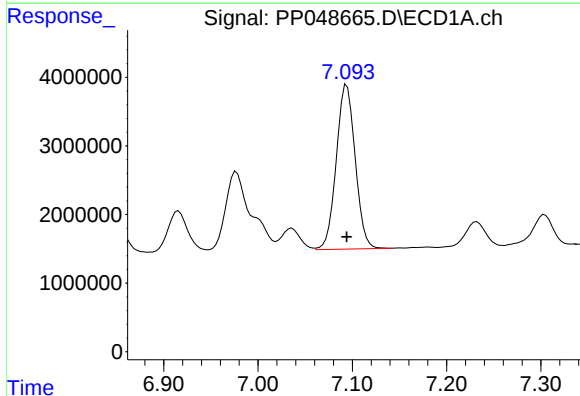
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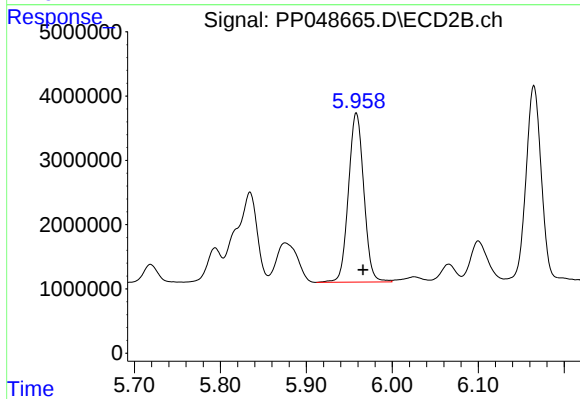
#7 AR-1016-5

R.T.: 4.841 min
Delta R.T.: -0.005 min
Response: 19393787
Conc: 380.28 ng/ml



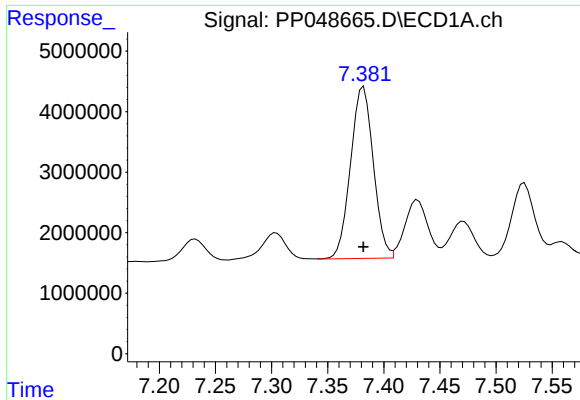
#31 AR-1260-1

R.T.: 7.094 min
Delta R.T.: 0.000 min
Response: 33407487
Conc: 320.62 ng/ml



#31 AR-1260-1

R.T.: 5.958 min
Delta R.T.: -0.008 min
Response: 32703024
Conc: 387.56 ng/ml



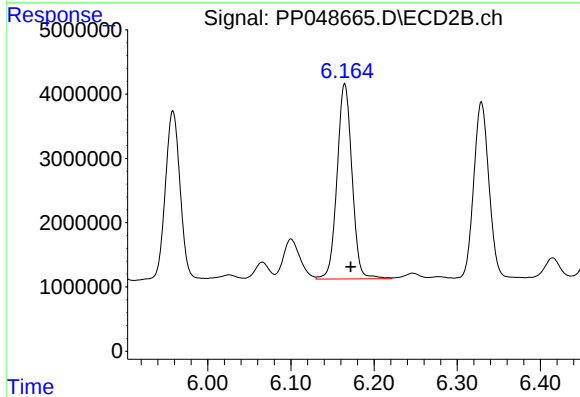
#32 AR-1260-2

R.T.: 7.382 min
Delta R.T.: 0.000 min
Response: 40125104
Conc: 329.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
357MS

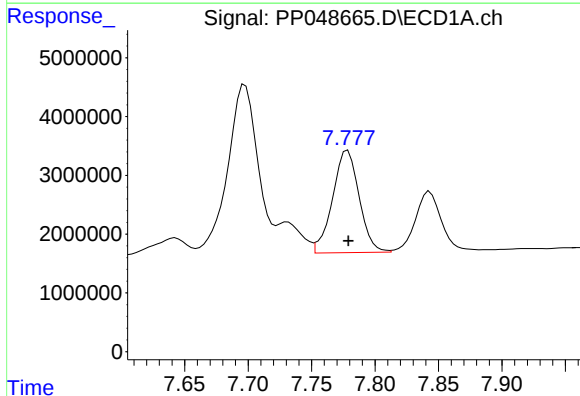
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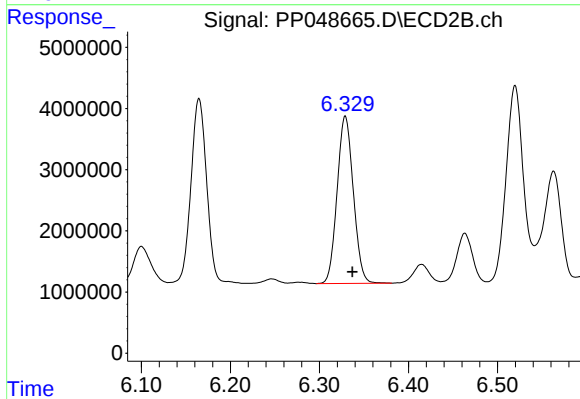
#32 AR-1260-2

R.T.: 6.165 min
Delta R.T.: -0.007 min
Response: 37899827
Conc: 370.01 ng/ml



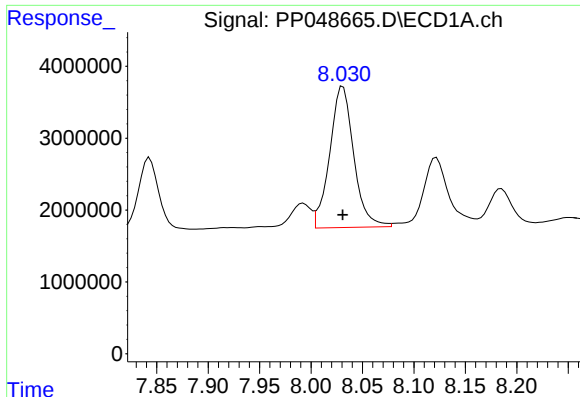
#33 AR-1260-3

R.T.: 7.779 min
Delta R.T.: 0.000 min
Response: 25401361
Conc: 300.04 ng/ml



#33 AR-1260-3

R.T.: 6.329 min
Delta R.T.: -0.008 min
Response: 34641416
Conc: 357.45 ng/ml



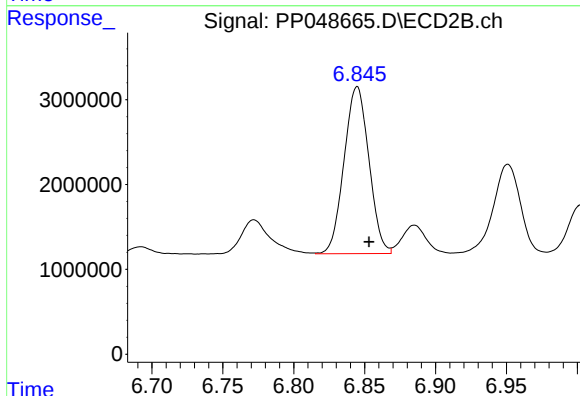
#34 AR-1260-4

R.T.: 8.031 min
Delta R.T.: 0.000 min
Response: 31946401
Conc: 308.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
357MS

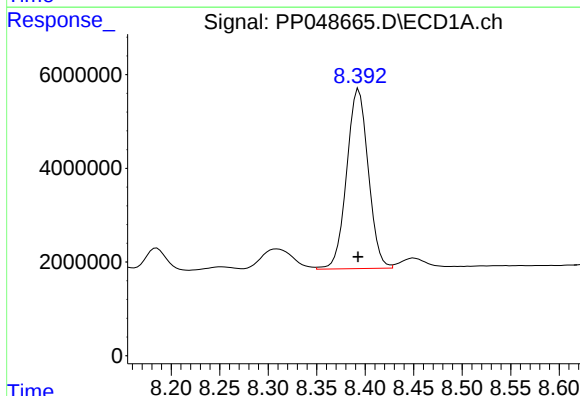
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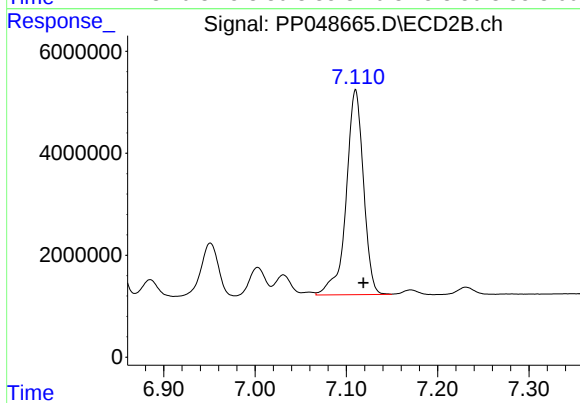
#34 AR-1260-4

R.T.: 6.845 min
Delta R.T.: -0.008 min
Response: 24014258
Conc: 339.29 ng/ml



#35 AR-1260-5

R.T.: 8.393 min
Delta R.T.: 0.000 min
Response: 59415029
Conc: 303.51 ng/ml



#35 AR-1260-5

R.T.: 7.110 min
Delta R.T.: -0.008 min
Response: 52863075
Conc: 329.18 ng/ml