

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101424\
 Data File : PP067810.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2024 20:54
 Operator : YP\AJ
 Sample : P4397-02MS
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 WB-301-BOTMS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/15/2024
 Supervised By :Ankita Jodhani 10/15/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 02:01:43 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 09 05:48:32 2024
 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...	4.755	4.051	22471515	21117773	24.277	20.900
2) SA Decachlor...	10.666	9.215	23095291	20461769	20.060	18.246
Target Compounds						
3) L1 AR-1016-1	5.919	5.159	19538289	20027505	590.875m	572.423
4) L1 AR-1016-2	5.941	5.179	27058160	26640473	554.802m	553.068
5) L1 AR-1016-3	6.004	5.360	17639262	15413143	559.764m	572.182
6) L1 AR-1016-4	6.102	5.399	14219136	12999551	552.336m	539.734
7) L1 AR-1016-5	6.397	5.618	15126248	15047058	558.847m	494.808
31) L7 AR-1260-1	7.522	6.662	28259455	28645786	523.094	502.893
32) L7 AR-1260-2	7.776	6.849	32090645	33890097	507.195	508.064
33) L7 AR-1260-3	8.136	7.006	22405008	32498522	432.122	510.172
34) L7 AR-1260-4	8.375	7.481	27197271	24029385	451.824	434.585
35) L7 AR-1260-5	8.712	7.719	48744394	53333461	452.543	436.092

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

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Sample : P4397-02MS
Misc :
ALS Vial : 36 Sample Multiplier: 1

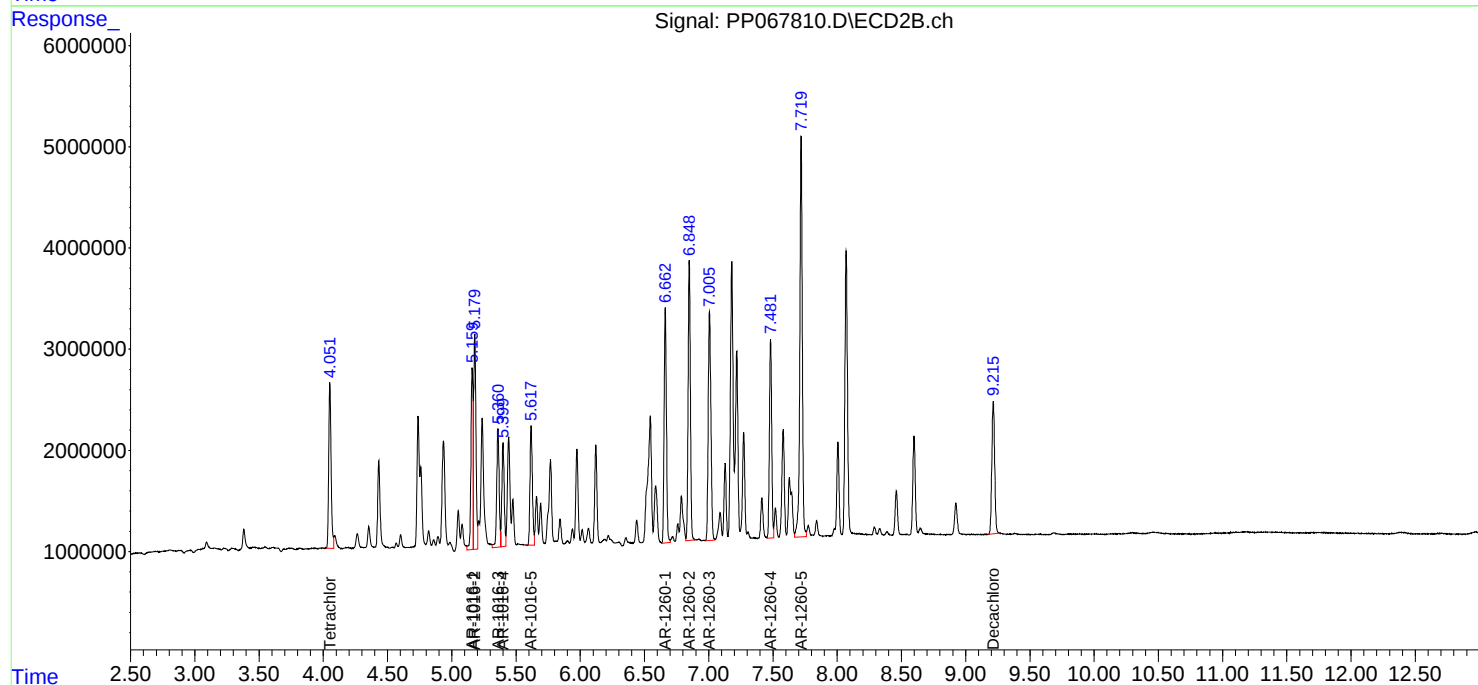
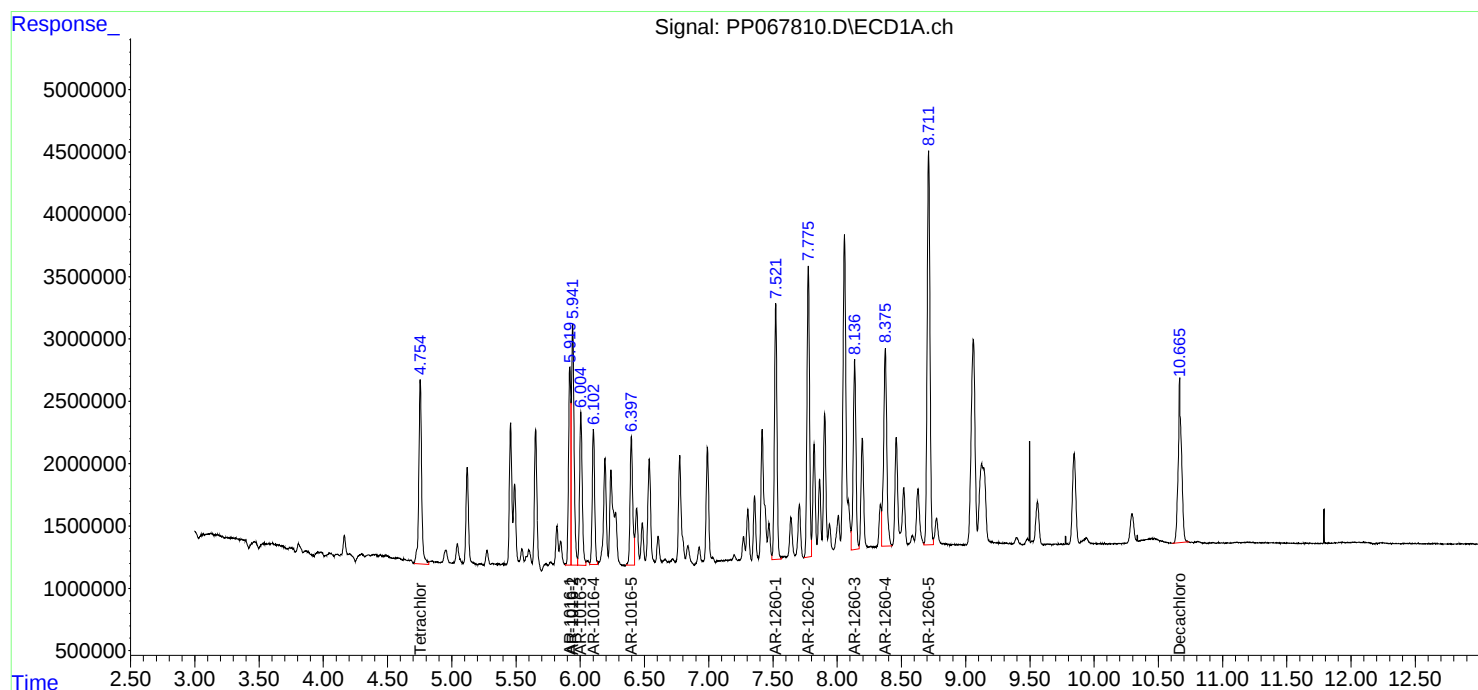
Instrument :
ECD_P
ClientSampleId :
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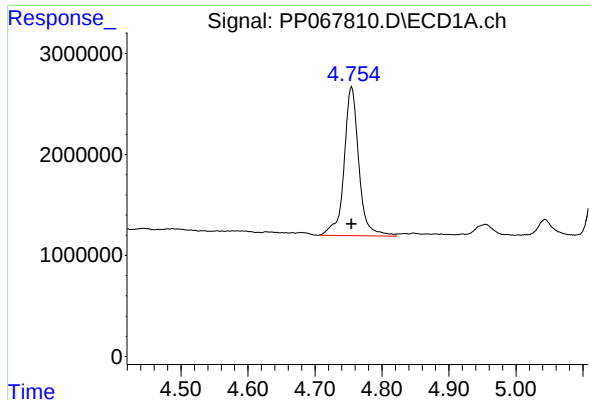
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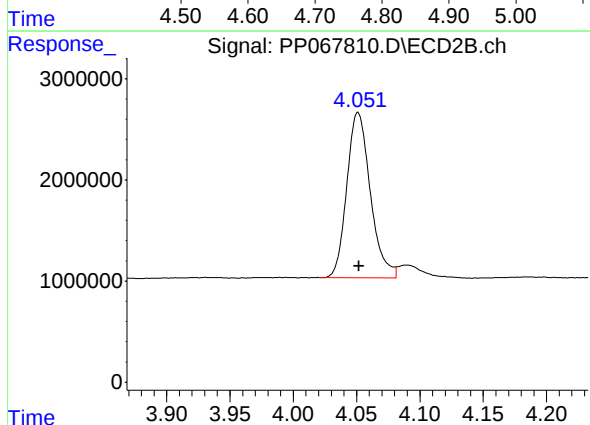
#1 Tetrachloro-m-xylene

R.T.: 4.755 min
Delta R.T.: 0.000 min
Response: 22471515
Conc: 24.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
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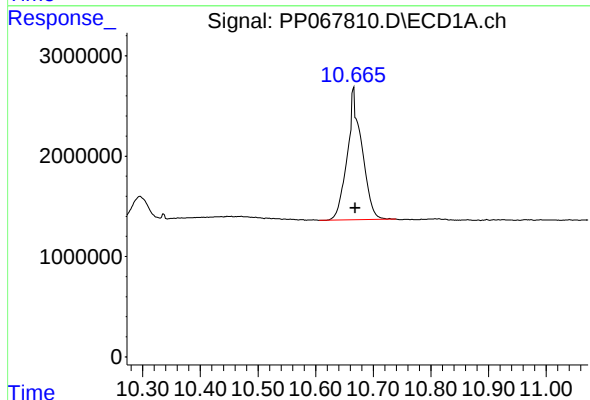
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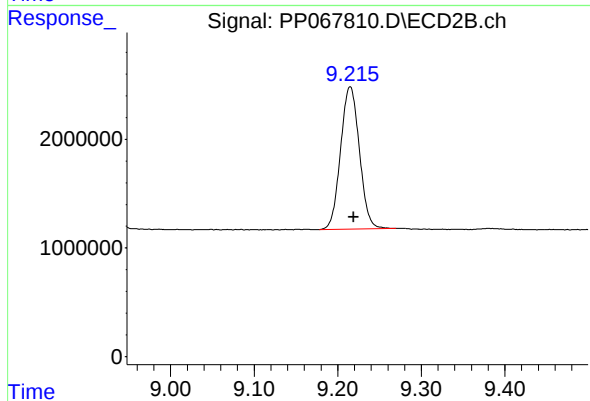
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: 0.000 min
Response: 21117773
Conc: 20.90 ng/ml



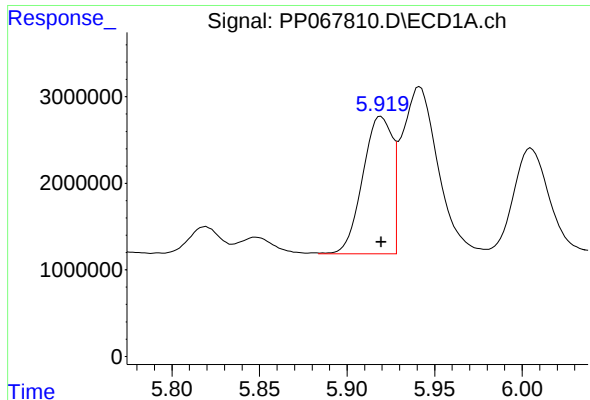
#2 Decachlorobiphenyl

R.T.: 10.666 min
Delta R.T.: -0.003 min
Response: 23095291
Conc: 20.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.215 min
Delta R.T.: -0.004 min
Response: 20461769
Conc: 18.25 ng/ml



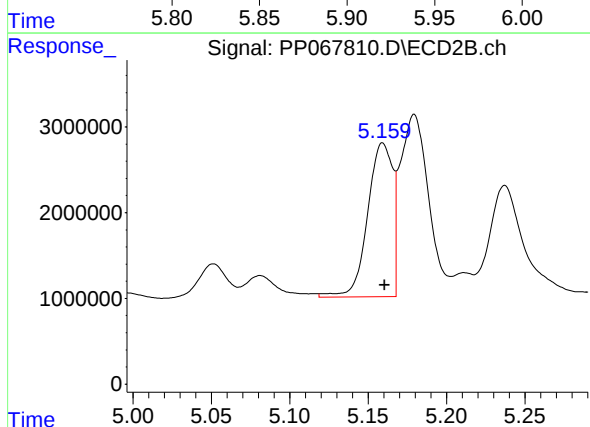
#3 AR-1016-1

R.T.: 5.919 min
Delta R.T.: 0.000 min
Response: 19538289
Conc: 590.88 ng/ml

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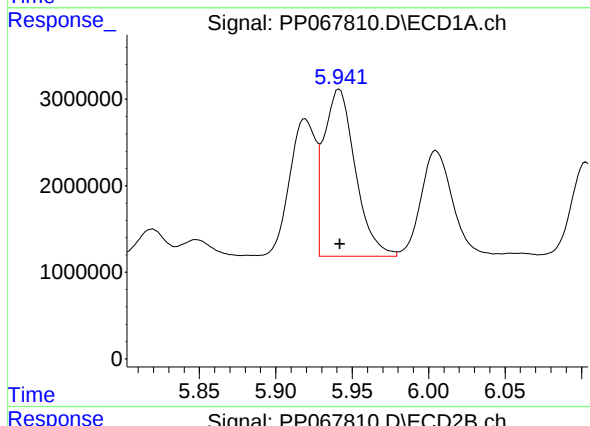
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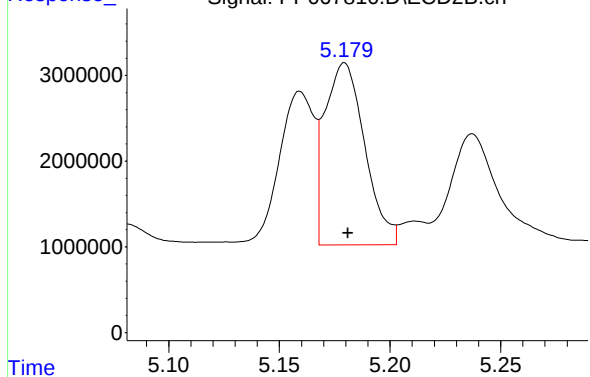
#3 AR-1016-1

R.T.: 5.159 min
Delta R.T.: -0.001 min
Response: 20027505
Conc: 572.42 ng/ml



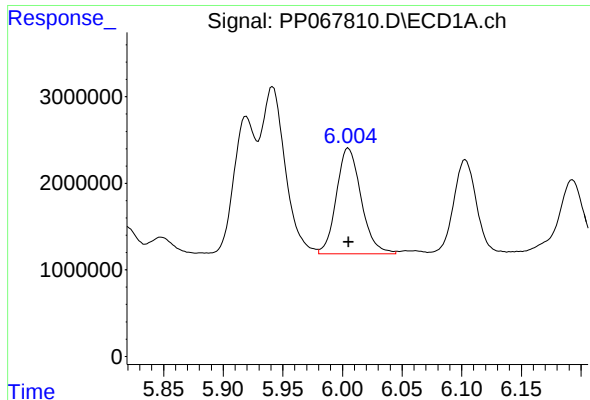
#4 AR-1016-2

R.T.: 5.941 min
Delta R.T.: -0.001 min
Response: 27058160
Conc: 554.80 ng/ml m



#4 AR-1016-2

R.T.: 5.179 min
Delta R.T.: -0.001 min
Response: 26640473
Conc: 553.07 ng/ml



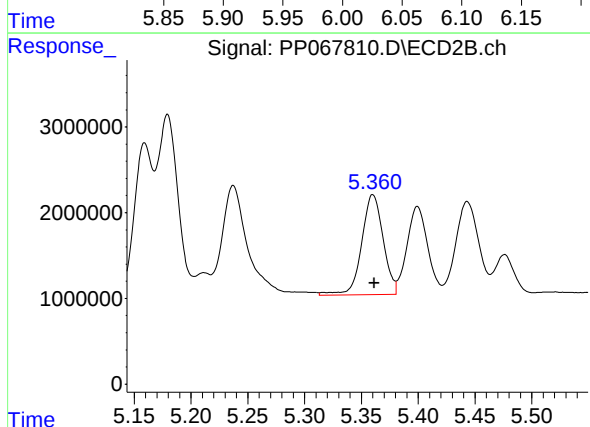
#5 AR-1016-3

R.T.: 6.004 min
Delta R.T.: 0.000 min
Response: 17639262
Conc: 559.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
WB-301-BOTMS

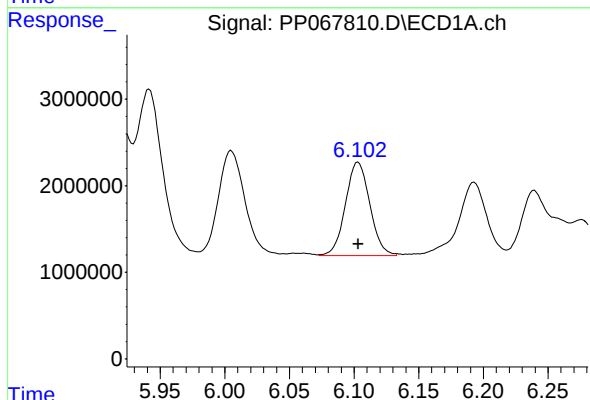
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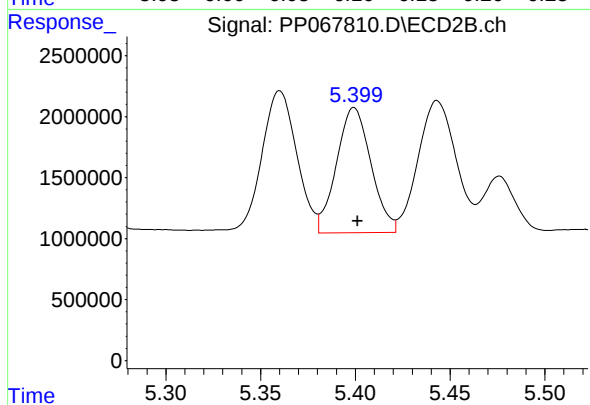
#5 AR-1016-3

R.T.: 5.360 min
Delta R.T.: -0.001 min
Response: 15413143
Conc: 572.18 ng/ml



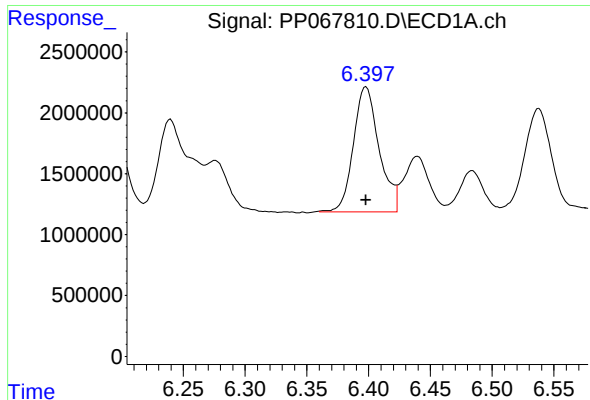
#6 AR-1016-4

R.T.: 6.102 min
Delta R.T.: 0.000 min
Response: 14219136
Conc: 552.34 ng/ml m



#6 AR-1016-4

R.T.: 5.399 min
Delta R.T.: -0.002 min
Response: 12999551
Conc: 539.73 ng/ml



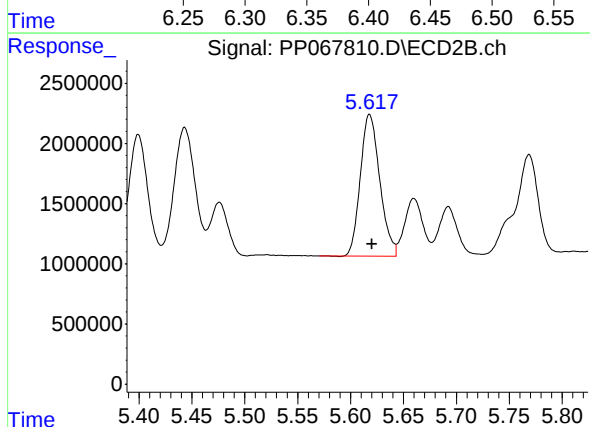
#7 AR-1016-5

R.T.: 6.397 min
Delta R.T.: 0.000 min
Response: 15126248
Conc: 558.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
WB-301-BOTMS

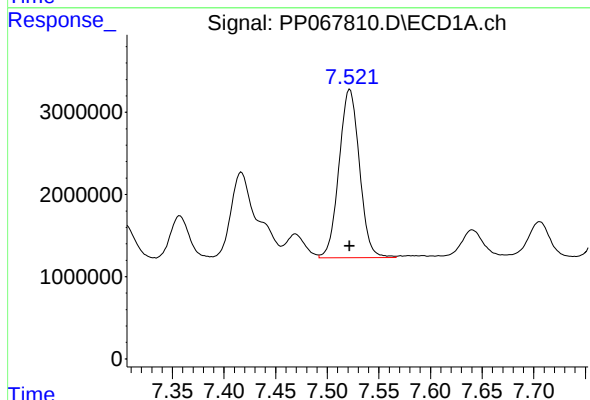
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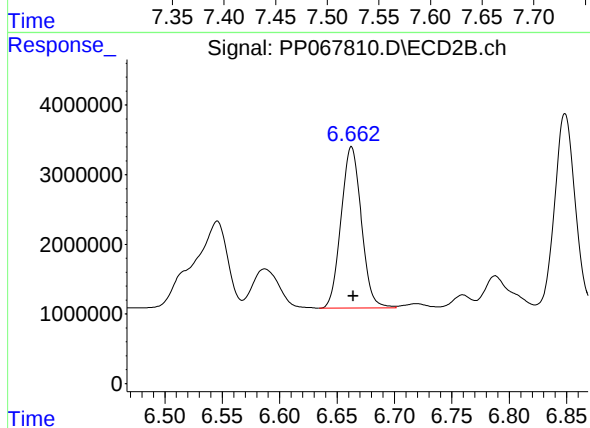
#7 AR-1016-5

R.T.: 5.618 min
Delta R.T.: -0.002 min
Response: 15047058
Conc: 494.81 ng/ml



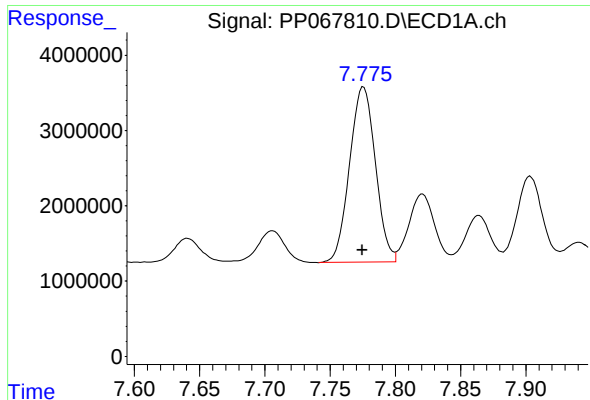
#31 AR-1260-1

R.T.: 7.522 min
Delta R.T.: 0.000 min
Response: 28259455
Conc: 523.09 ng/ml



#31 AR-1260-1

R.T.: 6.662 min
Delta R.T.: -0.002 min
Response: 28645786
Conc: 502.89 ng/ml



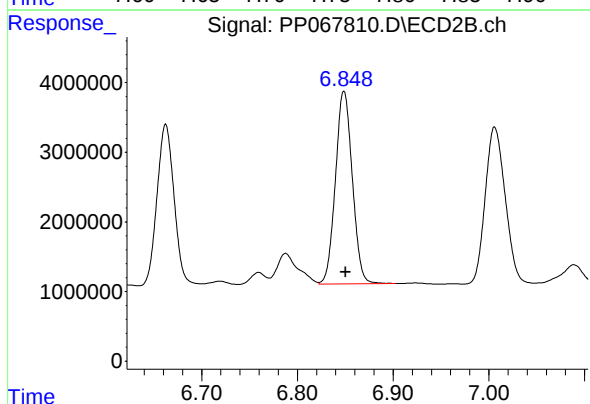
#32 AR-1260-2

R.T.: 7.776 min
Delta R.T.: 0.000 min
Response: 32090645
Conc: 507.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
WB-301-BOTMS

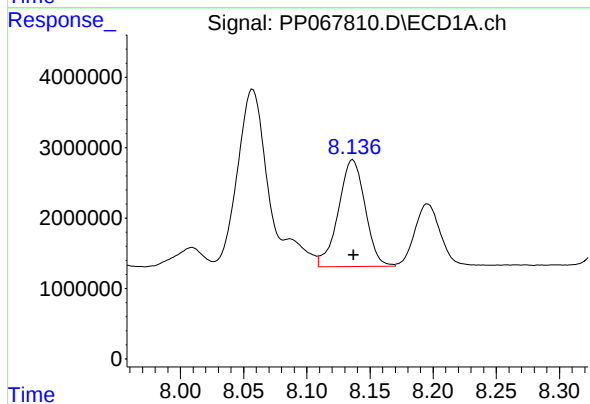
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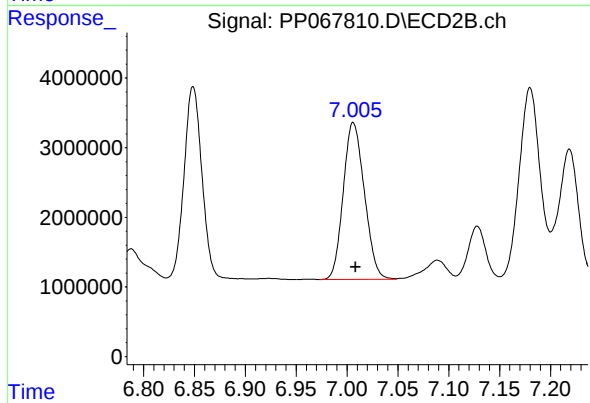
#32 AR-1260-2

R.T.: 6.849 min
Delta R.T.: -0.002 min
Response: 33890097
Conc: 508.06 ng/ml



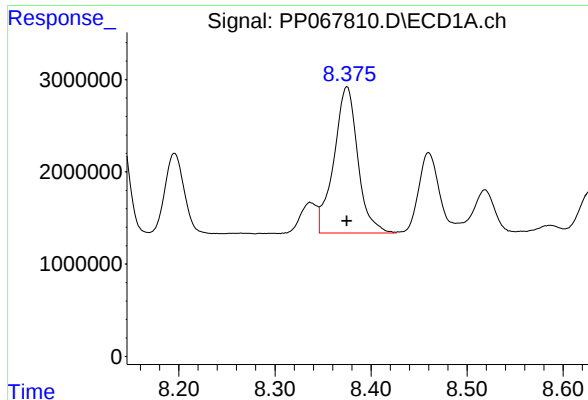
#33 AR-1260-3

R.T.: 8.136 min
Delta R.T.: 0.000 min
Response: 22405008
Conc: 432.12 ng/ml



#33 AR-1260-3

R.T.: 7.006 min
Delta R.T.: -0.002 min
Response: 32498522
Conc: 510.17 ng/ml



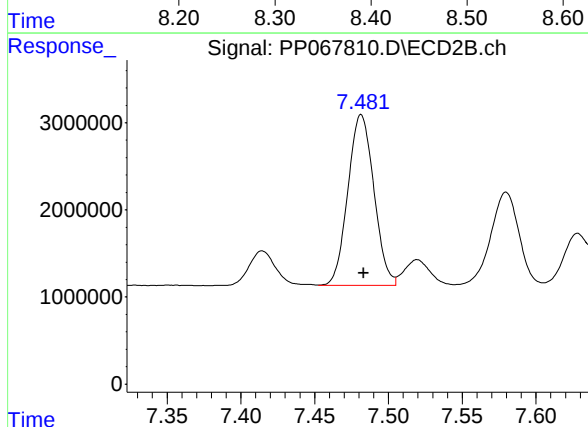
#34 AR-1260-4

R.T.: 8.375 min
Delta R.T.: 0.000 min
Response: 27197271
Conc: 451.82 ng/ml

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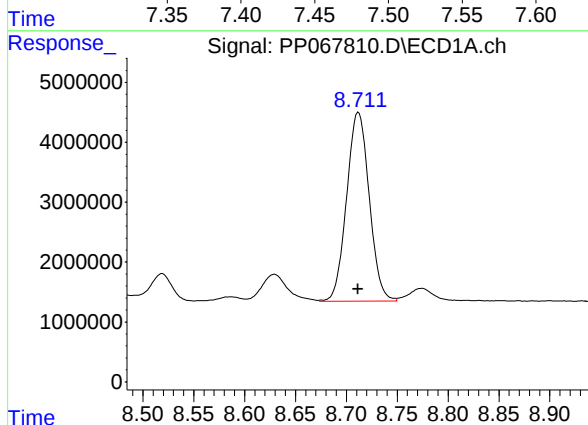
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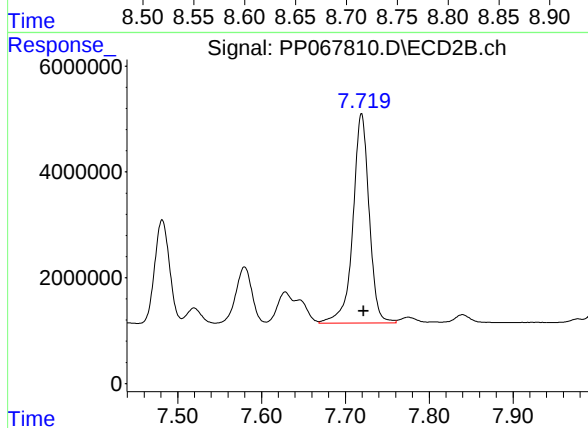
#34 AR-1260-4

R.T.: 7.481 min
Delta R.T.: -0.002 min
Response: 24029385
Conc: 434.58 ng/ml



#35 AR-1260-5

R.T.: 8.712 min
Delta R.T.: 0.000 min
Response: 48744394
Conc: 452.54 ng/ml



#35 AR-1260-5

R.T.: 7.719 min
Delta R.T.: -0.002 min
Response: 53333461
Conc: 436.09 ng/ml