

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011024\
 Data File : PP062796.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jan 2024 18:52
 Operator : YP\AJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/11/2024
 Supervised By :Ankita Jodhani 01/11/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 11 01:02:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 11 00:49:05 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...	4.397	3.682	12000239	16301656	4.627	4.665m
2) SA Decachlor...	10.162	8.788	8159284	12154224	5.159	5.209
Target Compounds						
3) L1 AR-1016-1	5.572	4.791	3989324	5753915	49.928	53.664
4) L1 AR-1016-2	5.594	4.810	5821626	7652125	49.060	51.172
5) L1 AR-1016-3	5.656	4.990	3488655	4169511	48.254	50.942
6) L1 AR-1016-4	5.754	5.033	3196374	3524915	52.121	52.361
7) L1 AR-1016-5	6.050	5.249	3181303	4798008	51.479m	53.462m
31) L7 AR-1260-1	7.183	6.300	5415437	9067664	52.422	53.757
32) L7 AR-1260-2	7.443	6.490	6173276	10704096	54.660	55.062
33) L7 AR-1260-3	7.803	6.647	4536133	9779150	52.807m	52.847
34) L7 AR-1260-4	8.031	7.125	3963398	7942150	46.126	53.502
35) L7 AR-1260-5	8.350	7.369	7810864	15925257	49.167	50.261

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

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Data File : PP062796.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jan 2024 18:52
Operator : YP\AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

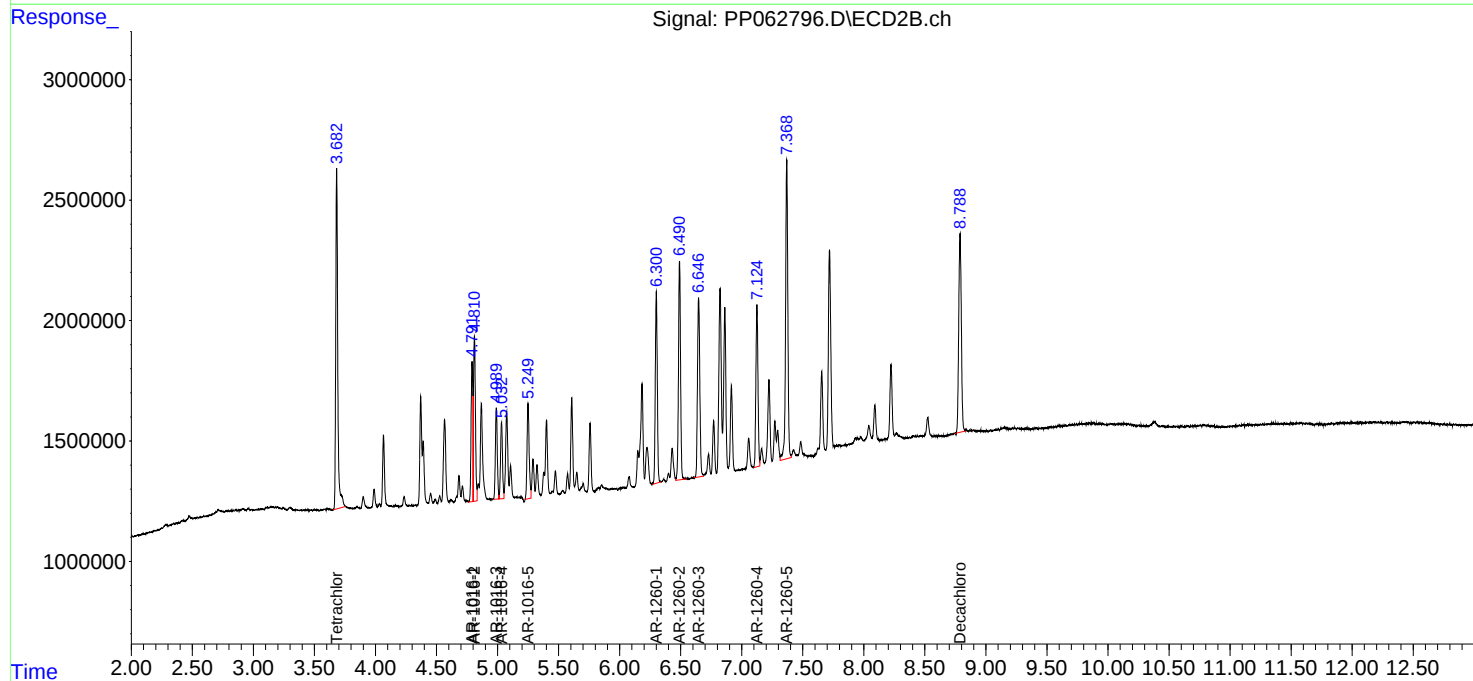
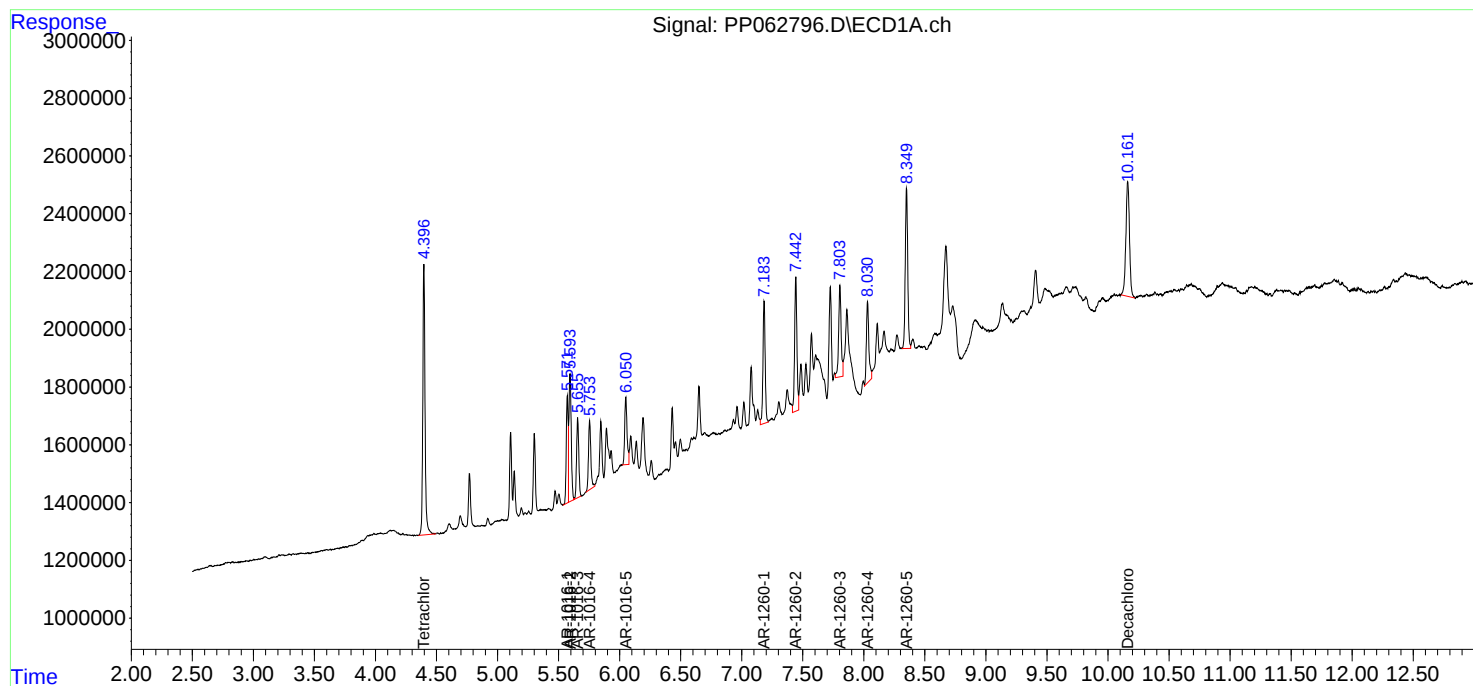
Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

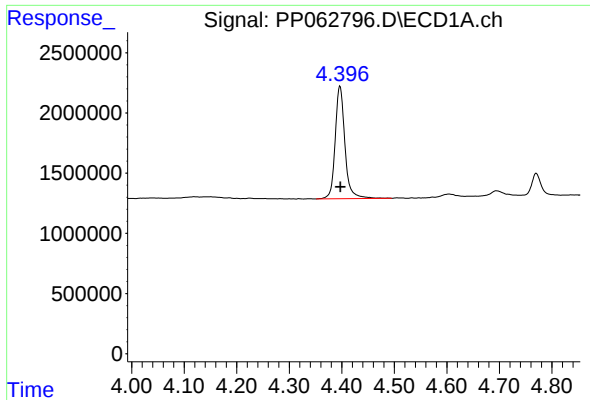
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 11 01:02:49 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011024.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 11 00:49:05 2024
Response 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





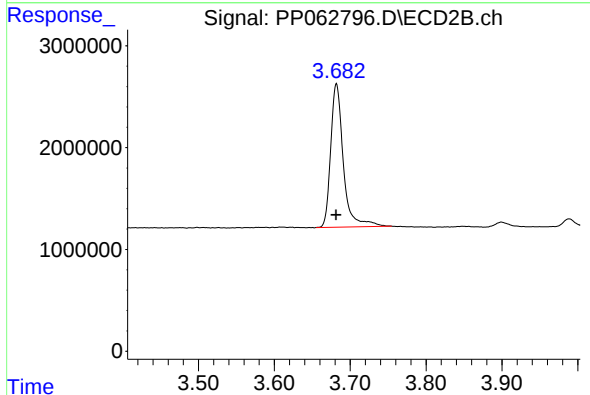
#1 Tetrachloro-m-xylene

R.T.: 4.397 min
Delta R.T.: 0.000 min
Response: 12000239
Conc: 4.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

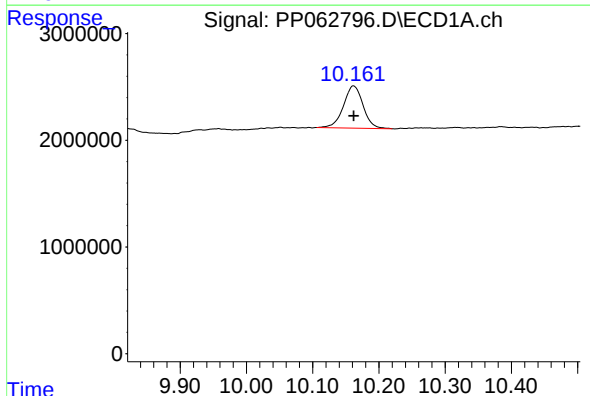
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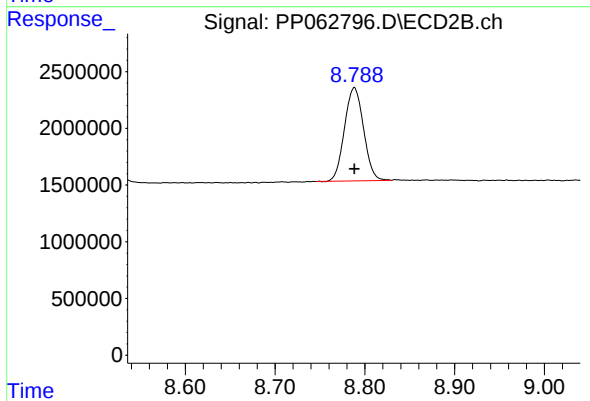
#1 Tetrachloro-m-xylene

R.T.: 3.682 min
Delta R.T.: 0.000 min
Response: 16301656
Conc: 4.66 ng/ml m



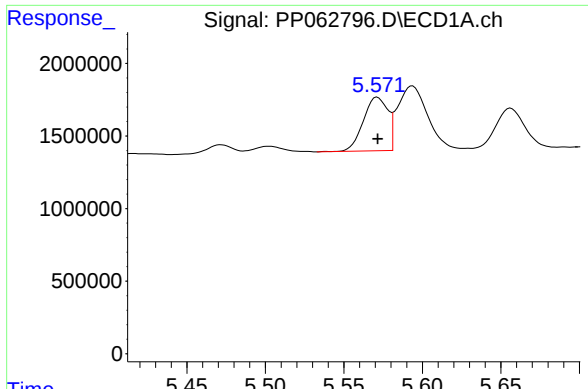
#2 Decachlorobiphenyl

R.T.: 10.162 min
Delta R.T.: 0.000 min
Response: 8159284
Conc: 5.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.788 min
Delta R.T.: 0.000 min
Response: 12154224
Conc: 5.21 ng/ml



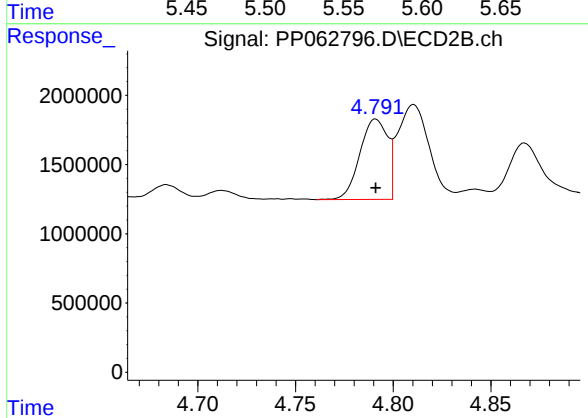
#3 AR-1016-1

R.T.: 5.572 min
Delta R.T.: 0.000 min
Response: 3989324
Conc: 49.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

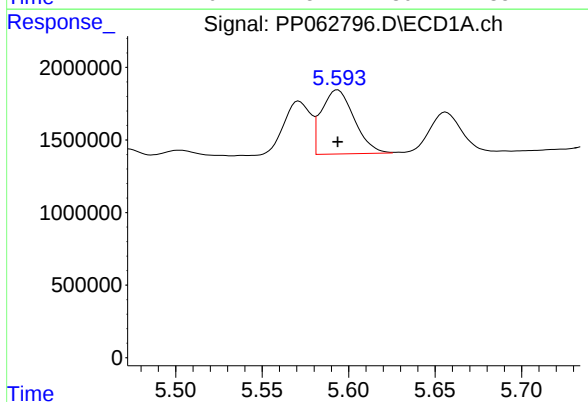
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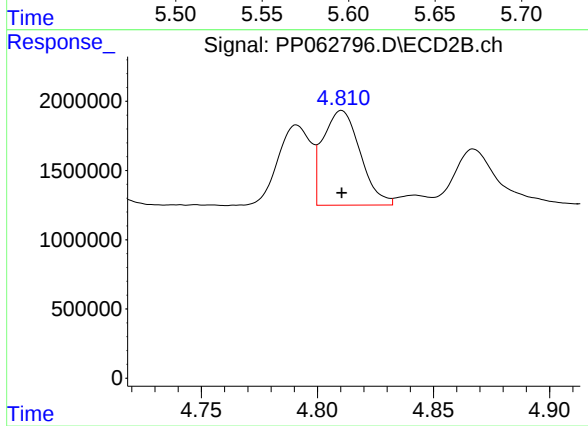
#3 AR-1016-1

R.T.: 4.791 min
Delta R.T.: 0.000 min
Response: 5753915
Conc: 53.66 ng/ml



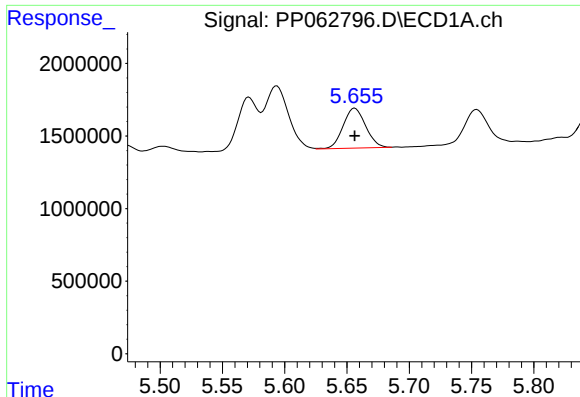
#4 AR-1016-2

R.T.: 5.594 min
Delta R.T.: 0.000 min
Response: 5821626
Conc: 49.06 ng/ml



#4 AR-1016-2

R.T.: 4.810 min
Delta R.T.: 0.000 min
Response: 7652125
Conc: 51.17 ng/ml



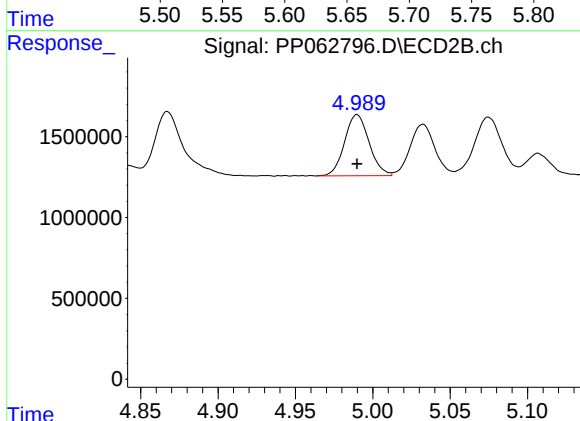
#5 AR-1016-3

R.T.: 5.656 min
Delta R.T.: 0.000 min
Response: 3488655
Conc: 48.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

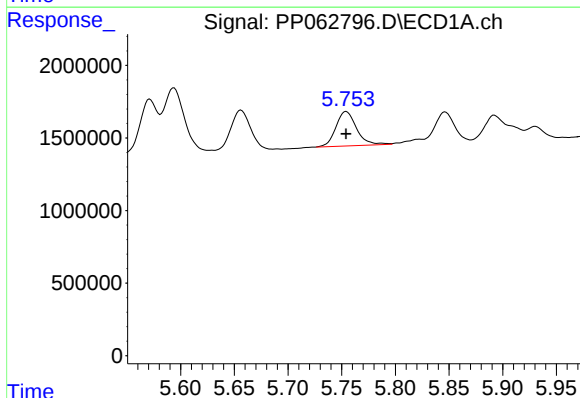
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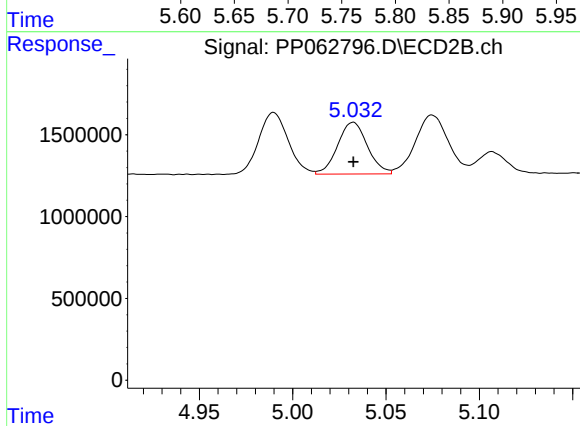
#5 AR-1016-3

R.T.: 4.990 min
Delta R.T.: 0.000 min
Response: 4169511
Conc: 50.94 ng/ml



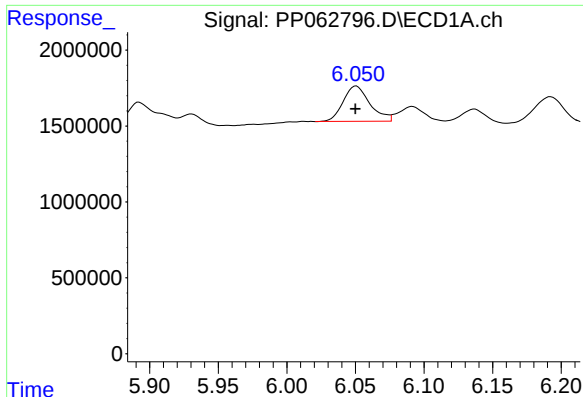
#6 AR-1016-4

R.T.: 5.754 min
Delta R.T.: 0.000 min
Response: 3196374
Conc: 52.12 ng/ml



#6 AR-1016-4

R.T.: 5.033 min
Delta R.T.: 0.000 min
Response: 3524915
Conc: 52.36 ng/ml



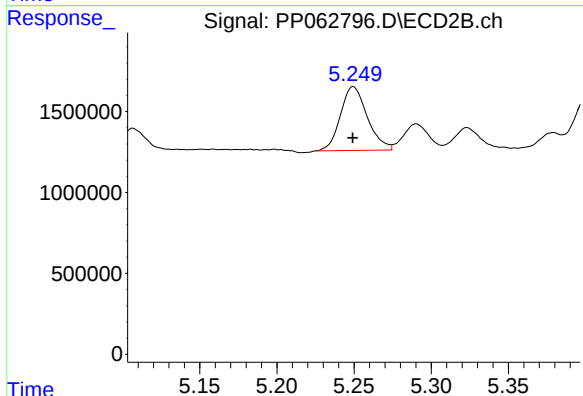
#7 AR-1016-5

R.T.: 6.050 min
Delta R.T.: 0.000 min
Response: 3181303
Conc: 51.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

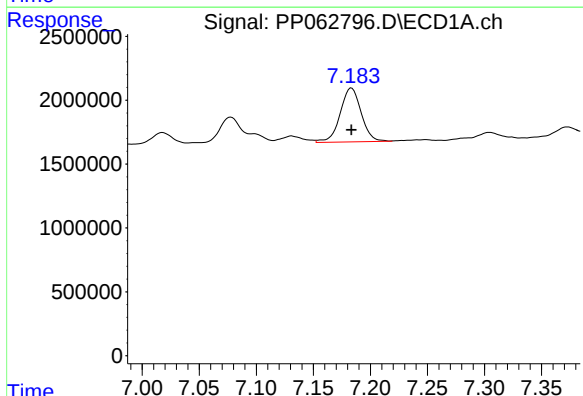
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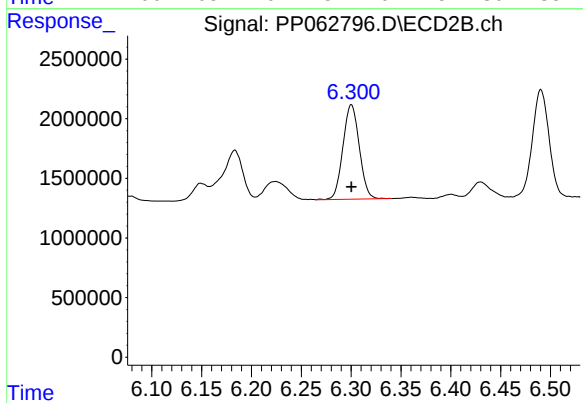
#7 AR-1016-5

R.T.: 5.249 min
Delta R.T.: 0.000 min
Response: 4798008
Conc: 53.46 ng/ml m



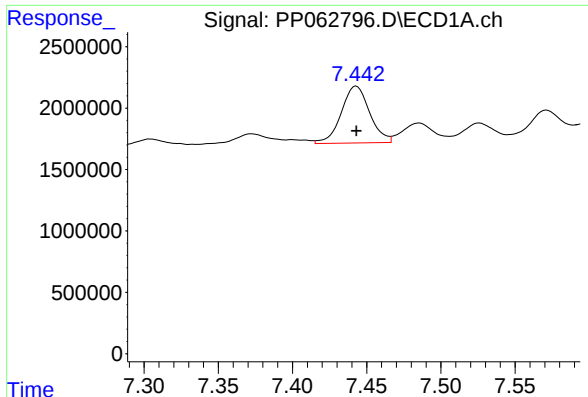
#31 AR-1260-1

R.T.: 7.183 min
Delta R.T.: 0.000 min
Response: 5415437
Conc: 52.42 ng/ml



#31 AR-1260-1

R.T.: 6.300 min
Delta R.T.: 0.000 min
Response: 9067664
Conc: 53.76 ng/ml



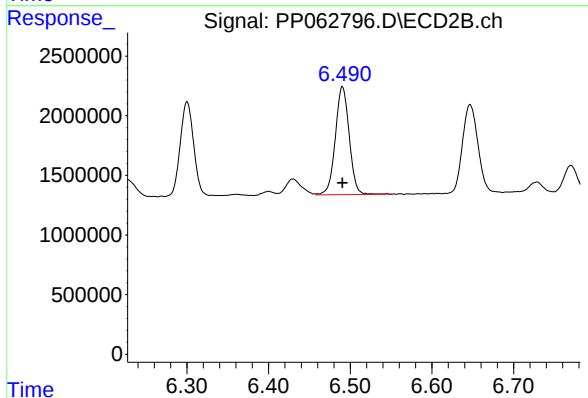
#32 AR-1260-2

R.T.: 7.443 min
Delta R.T.: 0.000 min
Response: 6173276
Conc: 54.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

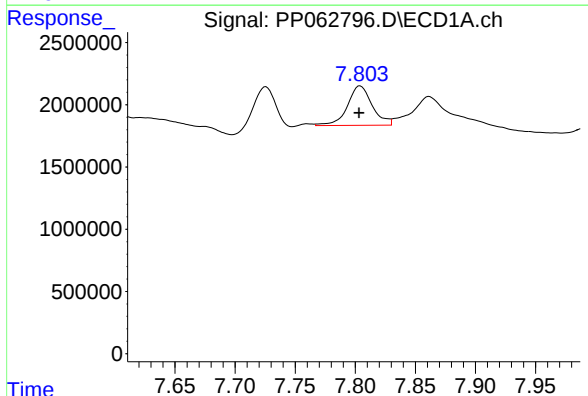
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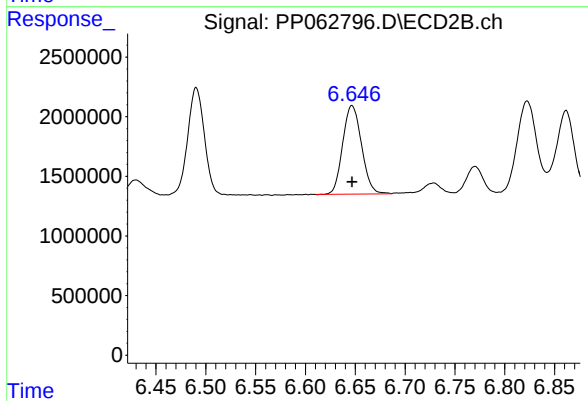
#32 AR-1260-2

R.T.: 6.490 min
Delta R.T.: 0.000 min
Response: 10704096
Conc: 55.06 ng/ml



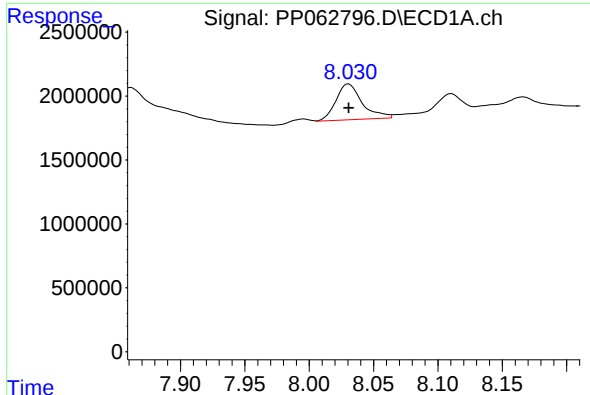
#33 AR-1260-3

R.T.: 7.803 min
Delta R.T.: 0.000 min
Response: 4536133
Conc: 52.81 ng/ml m



#33 AR-1260-3

R.T.: 6.647 min
Delta R.T.: 0.000 min
Response: 9779150
Conc: 52.85 ng/ml



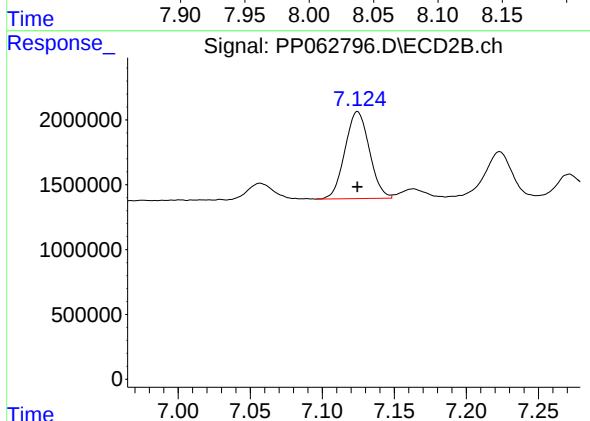
#34 AR-1260-4

R.T.: 8.031 min
Delta R.T.: 0.000 min
Response: 3963398
Conc: 46.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

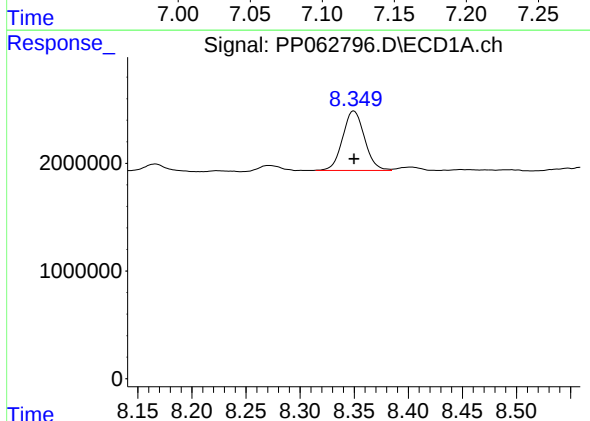
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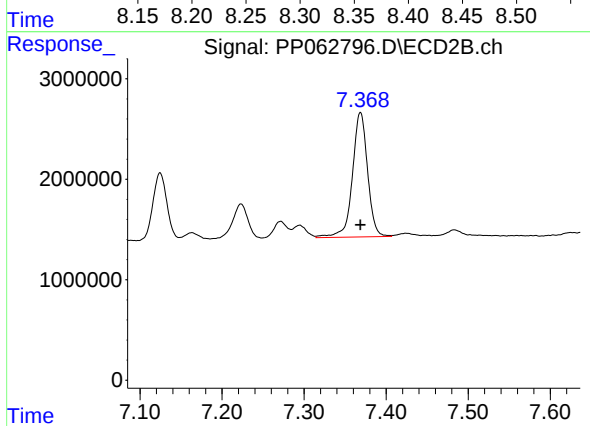
#34 AR-1260-4

R.T.: 7.125 min
Delta R.T.: 0.000 min
Response: 7942150
Conc: 53.50 ng/ml



#35 AR-1260-5

R.T.: 8.350 min
Delta R.T.: 0.000 min
Response: 7810864
Conc: 49.17 ng/ml



#35 AR-1260-5

R.T.: 7.369 min
Delta R.T.: 0.000 min
Response: 15925257
Conc: 50.26 ng/ml