

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102424\
 Data File : PP068204.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2024 14:58
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/25/2024
 Supervised By :Ankita Jodhani 10/25/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 02:43:00 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	47922307	49702119	51.772	49.190
2) SA Decachlor...	10.667	9.212	54851168	50720616	47.643	45.227
Target Compounds						
3) L1 AR-1016-1	5.919	5.158	15996902	16425547	483.777	469.472
4) L1 AR-1016-2	5.941	5.178	24268157	22735182	497.595	471.992
5) L1 AR-1016-3	6.005	5.358	15919660	12793852	505.194	474.946
6) L1 AR-1016-4	6.103	5.398	12059122	11362364	468.431	471.759
7) L1 AR-1016-5	6.397	5.616	12874192	14693698	475.643	483.189m
31) L7 AR-1260-1	7.521	6.661	23272372	25669562	430.781	450.644
32) L7 AR-1260-2	7.774	6.847	26472743	30084614	418.404	451.014
33) L7 AR-1260-3	8.136	7.005	22192757	28002667	428.028	439.595
34) L7 AR-1260-4	8.374	7.479	27194489	24082659	451.778	435.548
35) L7 AR-1260-5	8.711	7.718	49820749	53553542	462.536	437.892

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

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Acq On : 24 Oct 2024 14:58
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

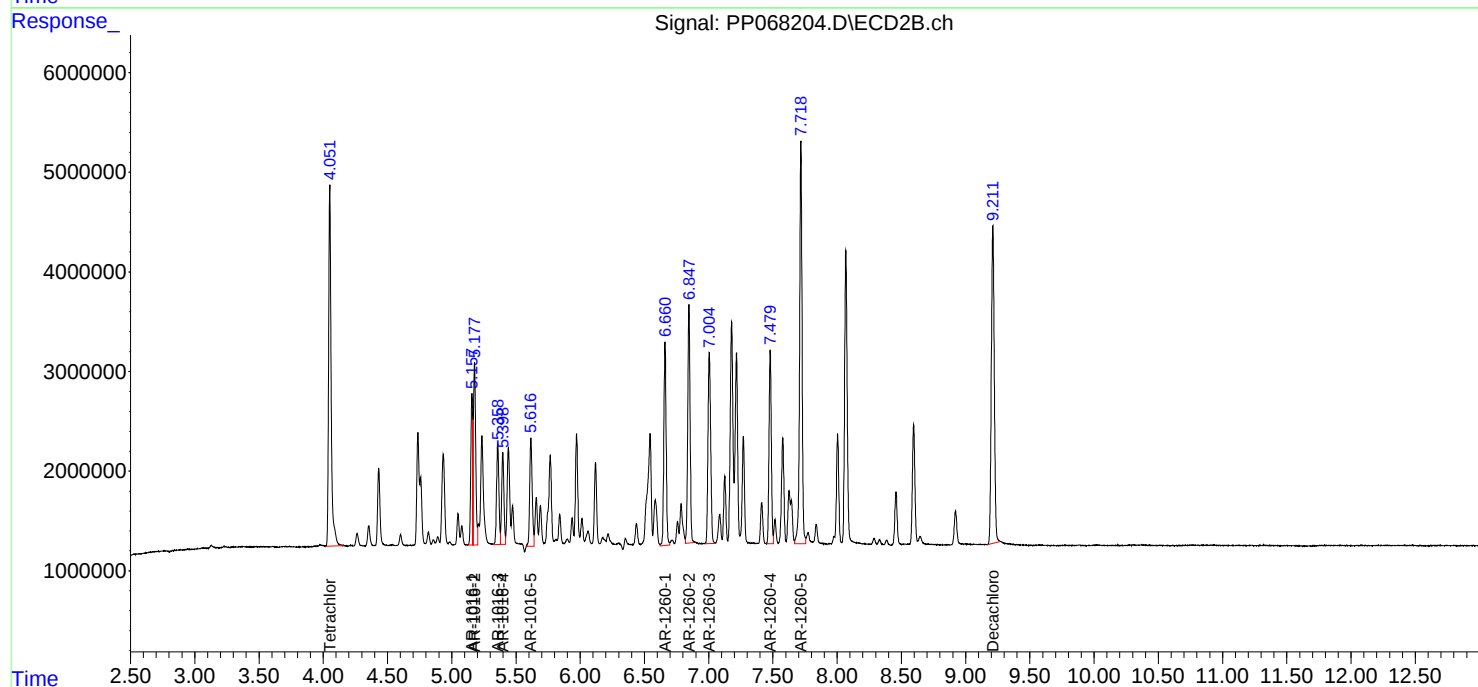
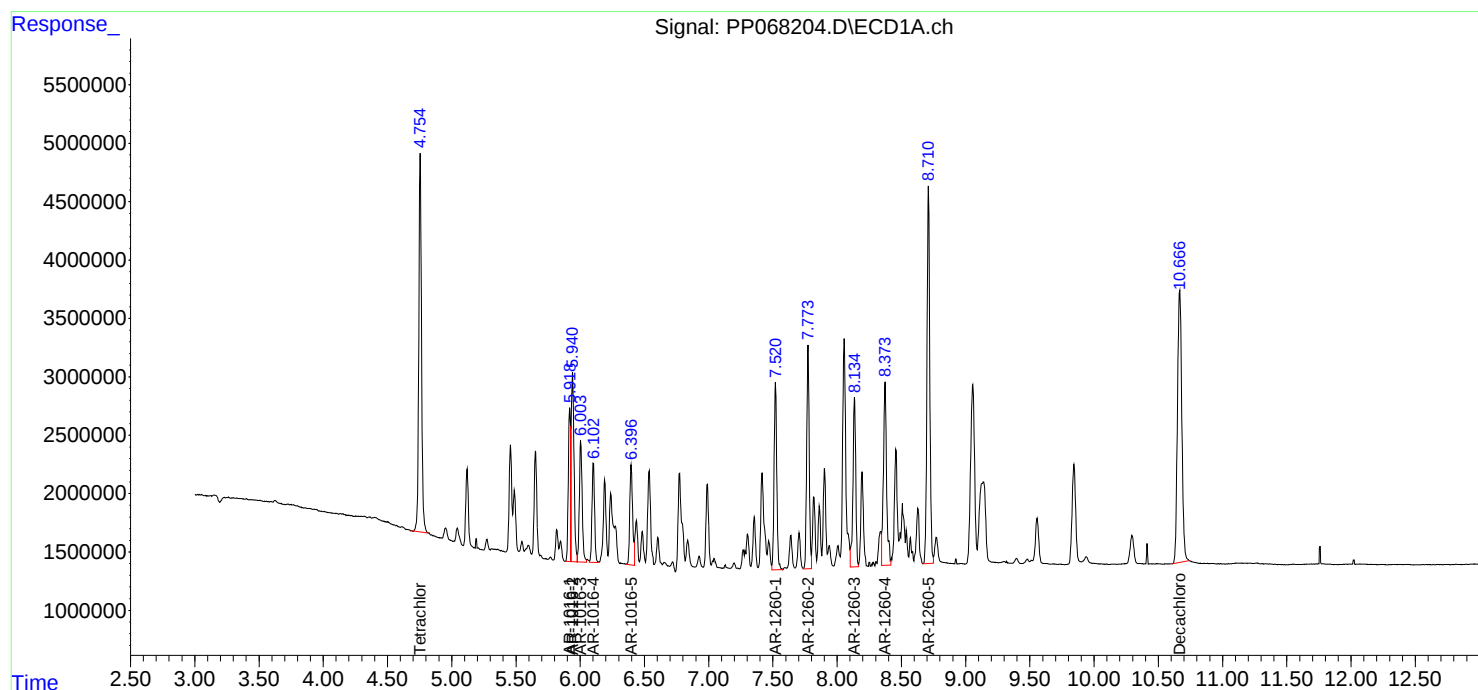
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

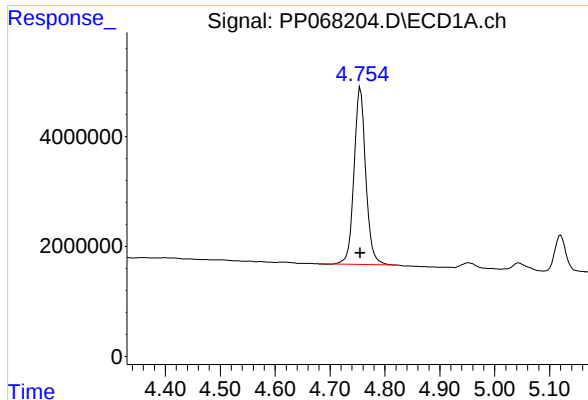
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 02:43:00 2024
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Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 09 05:48:32 2024
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





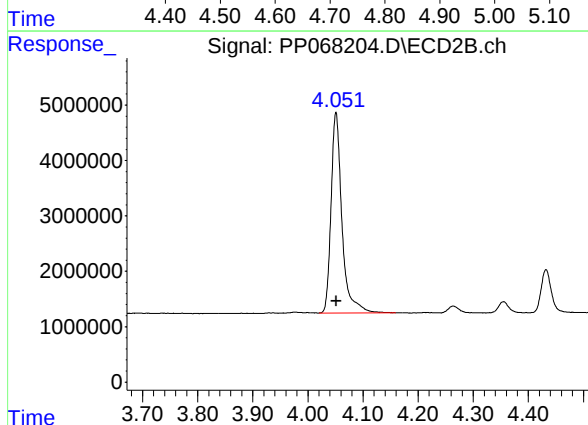
#1 Tetrachloro-m-xylene

R.T.: 4.755 min
Delta R.T.: 0.000 min
Response: 47922307
Conc: 51.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

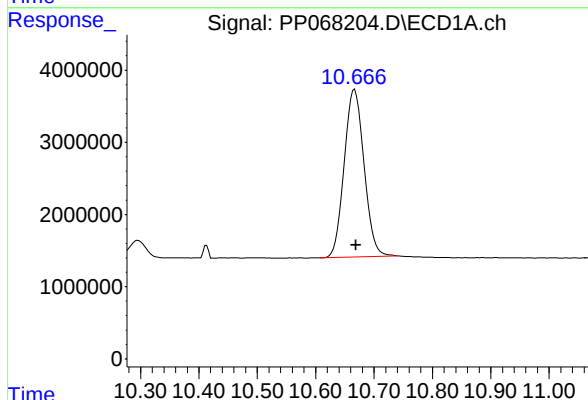
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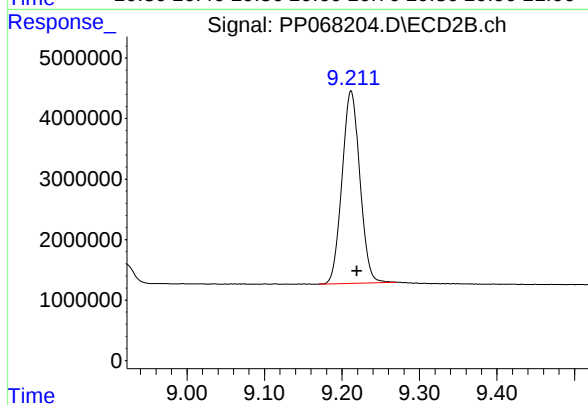
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: 0.000 min
Response: 49702119
Conc: 49.19 ng/ml



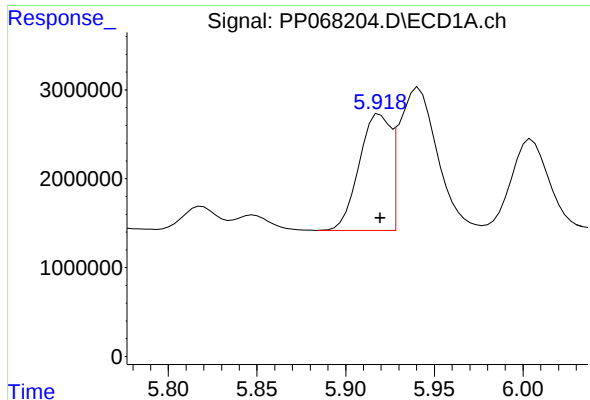
#2 Decachlorobiphenyl

R.T.: 10.667 min
Delta R.T.: -0.002 min
Response: 54851168
Conc: 47.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.212 min
Delta R.T.: -0.007 min
Response: 50720616
Conc: 45.23 ng/ml



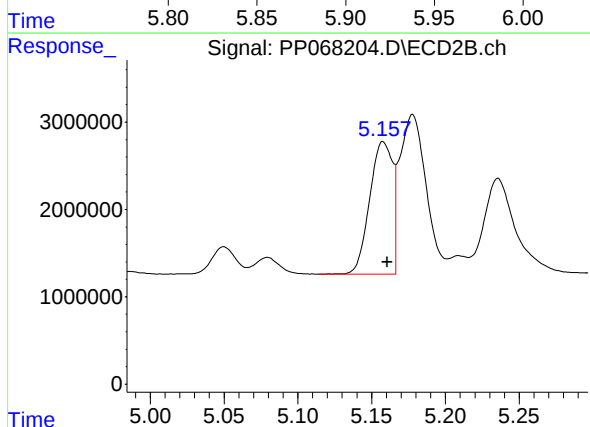
#3 AR-1016-1

R.T.: 5.919 min
Delta R.T.: 0.000 min
Response: 15996902
Conc: 483.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

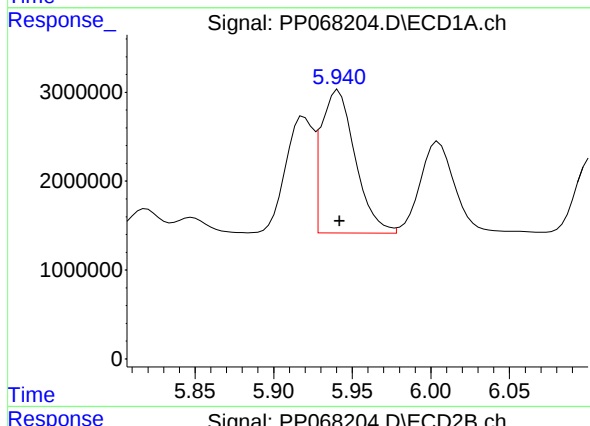
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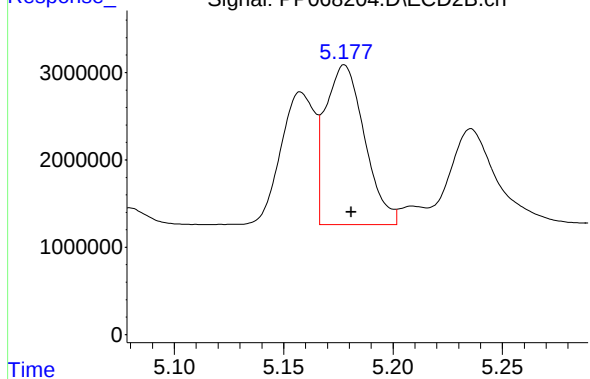
#3 AR-1016-1

R.T.: 5.158 min
Delta R.T.: -0.003 min
Response: 16425547
Conc: 469.47 ng/ml



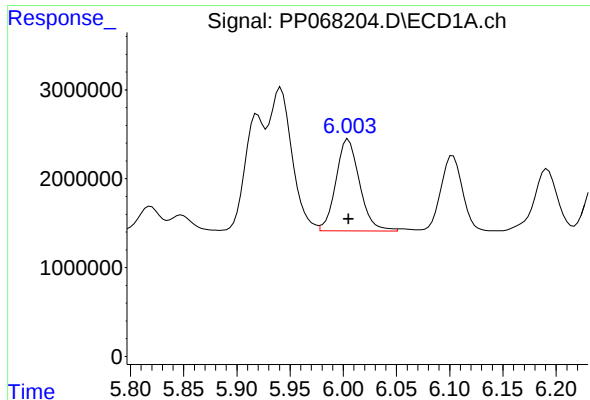
#4 AR-1016-2

R.T.: 5.941 min
Delta R.T.: 0.000 min
Response: 24268157
Conc: 497.60 ng/ml



#4 AR-1016-2

R.T.: 5.178 min
Delta R.T.: -0.003 min
Response: 22735182
Conc: 471.99 ng/ml



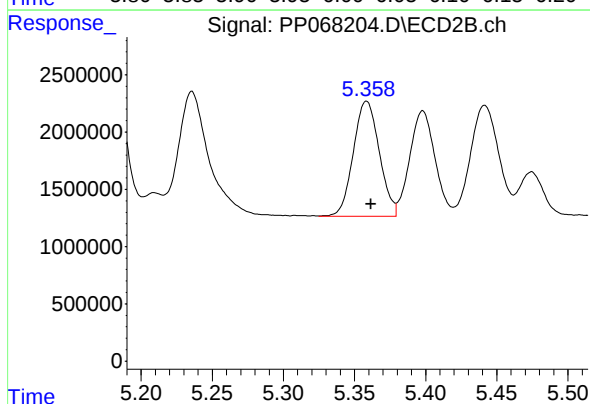
#5 AR-1016-3

R.T.: 6.005 min
Delta R.T.: 0.000 min
Response: 15919660
Conc: 505.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

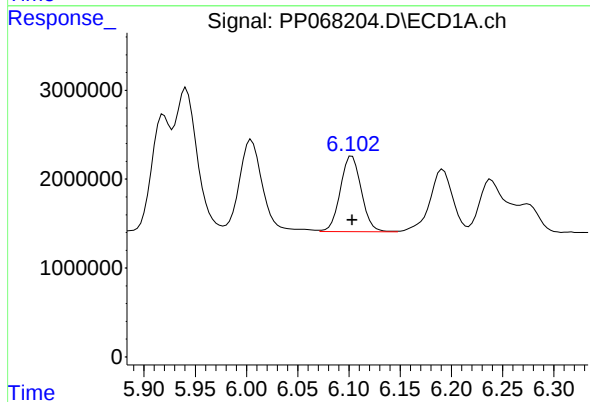
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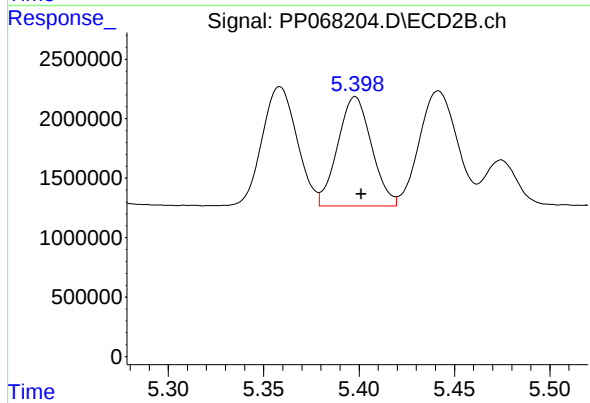
#5 AR-1016-3

R.T.: 5.358 min
Delta R.T.: -0.003 min
Response: 12793852
Conc: 474.95 ng/ml



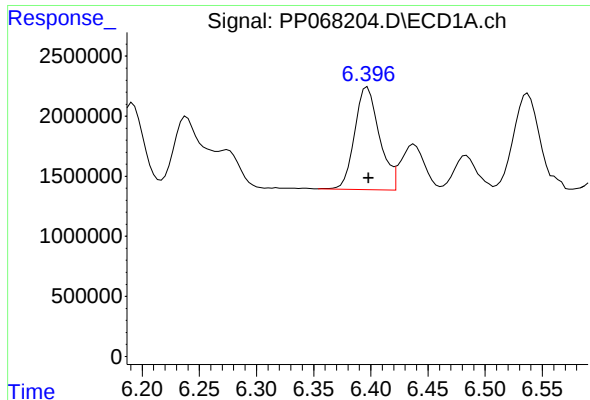
#6 AR-1016-4

R.T.: 6.103 min
Delta R.T.: 0.000 min
Response: 12059122
Conc: 468.43 ng/ml



#6 AR-1016-4

R.T.: 5.398 min
Delta R.T.: -0.003 min
Response: 11362364
Conc: 471.76 ng/ml



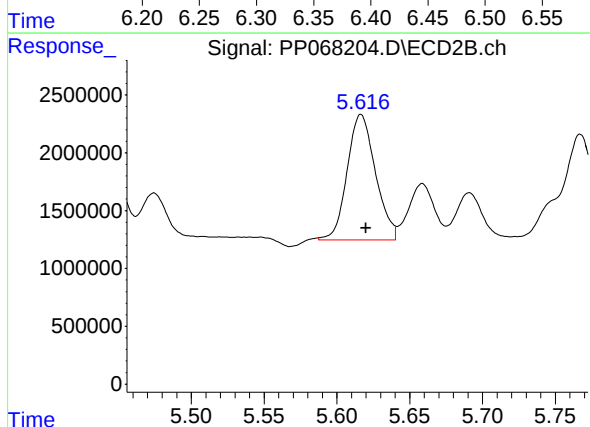
#7 AR-1016-5

R.T.: 6.397 min
Delta R.T.: 0.000 min
Response: 12874192
Conc: 475.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

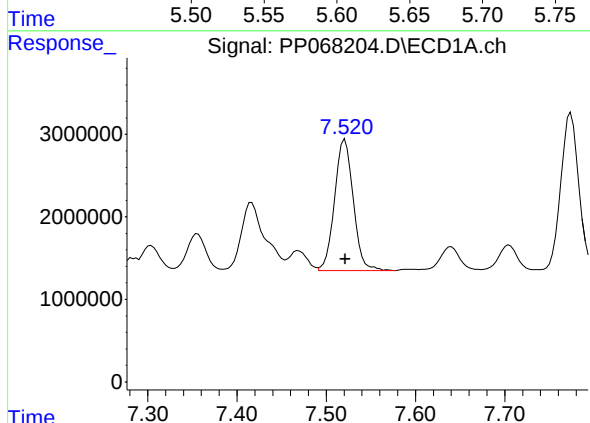
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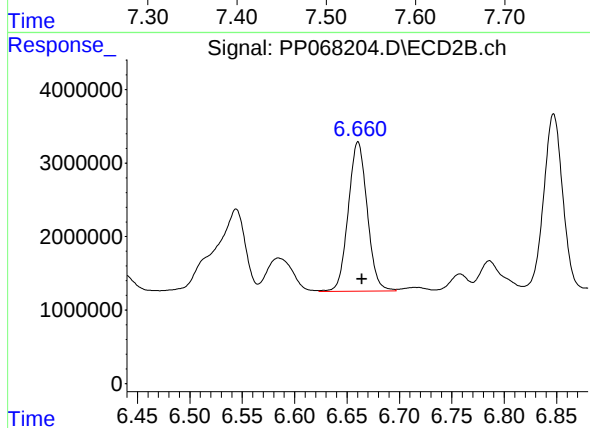
#7 AR-1016-5

R.T.: 5.616 min
Delta R.T.: -0.004 min
Response: 14693698
Conc: 483.19 ng/ml m



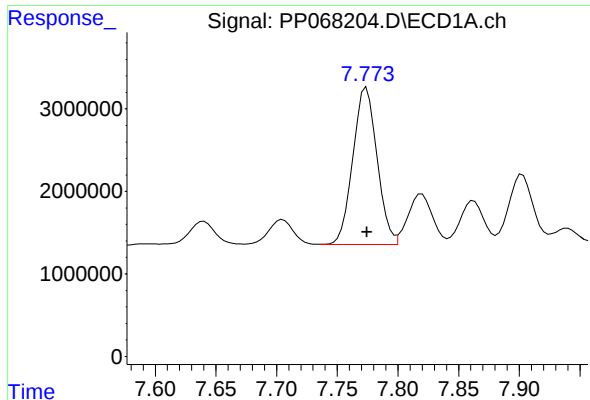
#31 AR-1260-1

R.T.: 7.521 min
Delta R.T.: 0.000 min
Response: 23272372
Conc: 430.78 ng/ml



#31 AR-1260-1

R.T.: 6.661 min
Delta R.T.: -0.004 min
Response: 25669562
Conc: 450.64 ng/ml



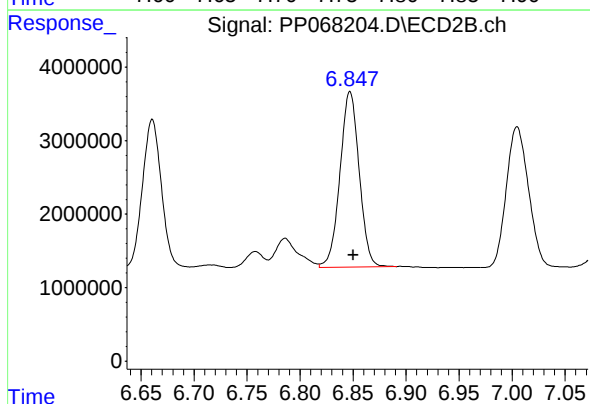
#32 AR-1260-2

R.T.: 7.774 min
Delta R.T.: 0.000 min
Response: 26472743
Conc: 418.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

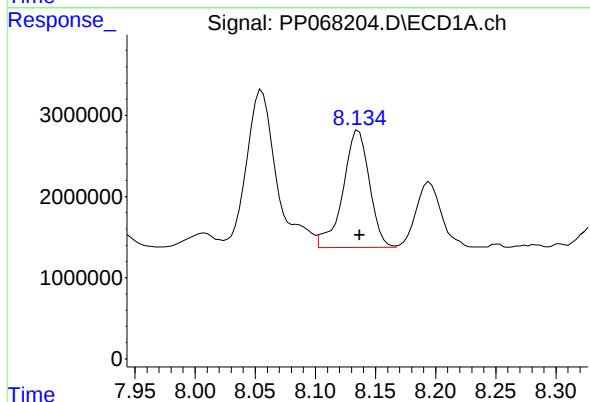
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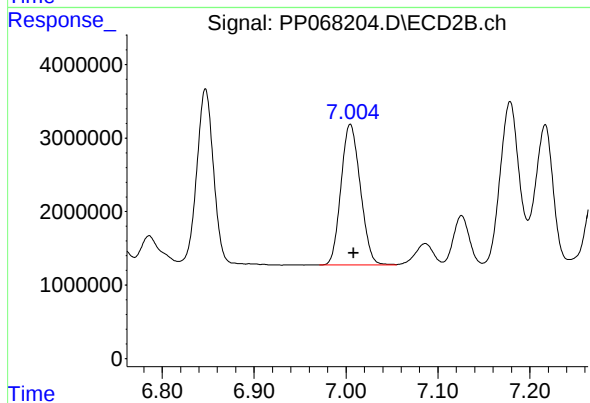
#32 AR-1260-2

R.T.: 6.847 min
Delta R.T.: -0.003 min
Response: 30084614
Conc: 451.01 ng/ml



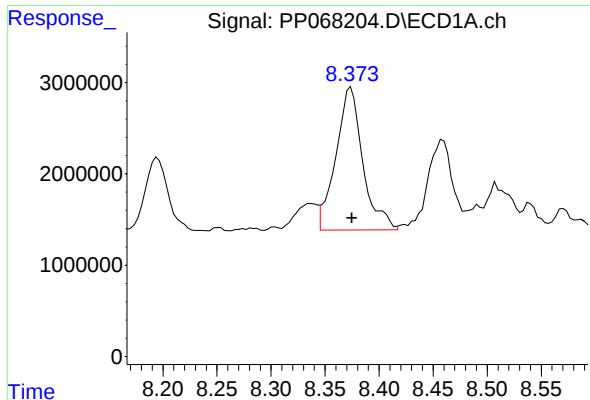
#33 AR-1260-3

R.T.: 8.136 min
Delta R.T.: -0.001 min
Response: 22192757
Conc: 428.03 ng/ml



#33 AR-1260-3

R.T.: 7.005 min
Delta R.T.: -0.004 min
Response: 28002667
Conc: 439.59 ng/ml



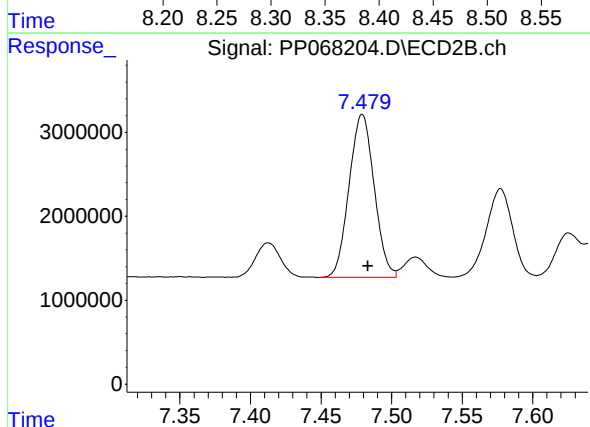
#34 AR-1260-4

R.T.: 8.374 min
Delta R.T.: -0.001 min
Response: 27194489
Conc: 451.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

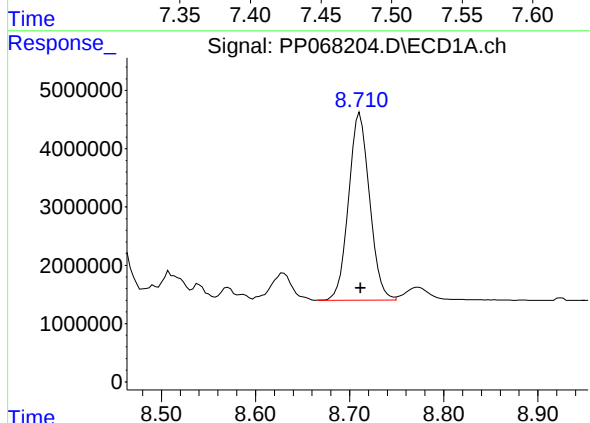
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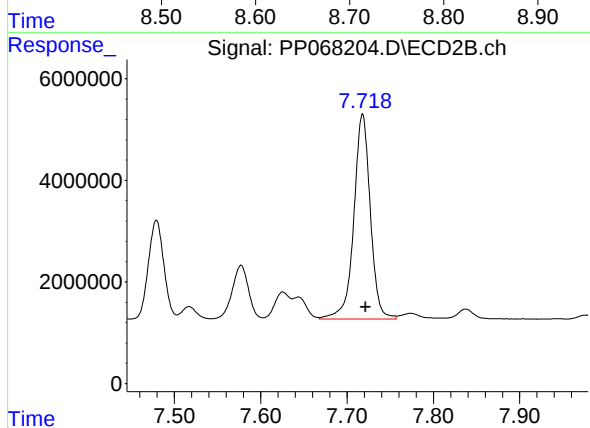
#34 AR-1260-4

R.T.: 7.479 min
Delta R.T.: -0.004 min
Response: 24082659
Conc: 435.55 ng/ml



#35 AR-1260-5

R.T.: 8.711 min
Delta R.T.: 0.000 min
Response: 49820749
Conc: 462.54 ng/ml



#35 AR-1260-5

R.T.: 7.718 min
Delta R.T.: -0.004 min
Response: 53553542
Conc: 437.89 ng/ml