

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102424\
 Data File : PP068219.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2024 19:43
 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 02:49:47 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	4.050	46537506	48151258	50.276	47.656
2) SA Decachlor...	10.666	9.209	54021481	51975437	46.922	46.346
Target Compounds						
3) L1 AR-1016-1	5.919	5.156	16431581	16120699	496.923	460.759m
4) L1 AR-1016-2	5.941	5.177	23892881	22793368	489.901	473.200m
5) L1 AR-1016-3	6.004	5.357	15075519	13201115	478.406	490.065m
6) L1 AR-1016-4	6.102	5.396	11831243	12242527	459.579	508.303m
7) L1 AR-1016-5	6.397	5.615	12503061	15452841	461.932	508.152m
31) L7 AR-1260-1	7.520	6.659	23764637	26939729	439.893	472.942
32) L7 AR-1260-2	7.773	6.845	26882388	31574440	424.878	473.349
33) L7 AR-1260-3	8.135	7.003	21738714	28611823	419.271	449.157
34) L7 AR-1260-4	8.373	7.477	25313705	24402934	420.532	441.341
35) L7 AR-1260-5	8.710	7.716	47144803	54083533	437.693	442.225

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

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Acq On : 24 Oct 2024 19:43
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

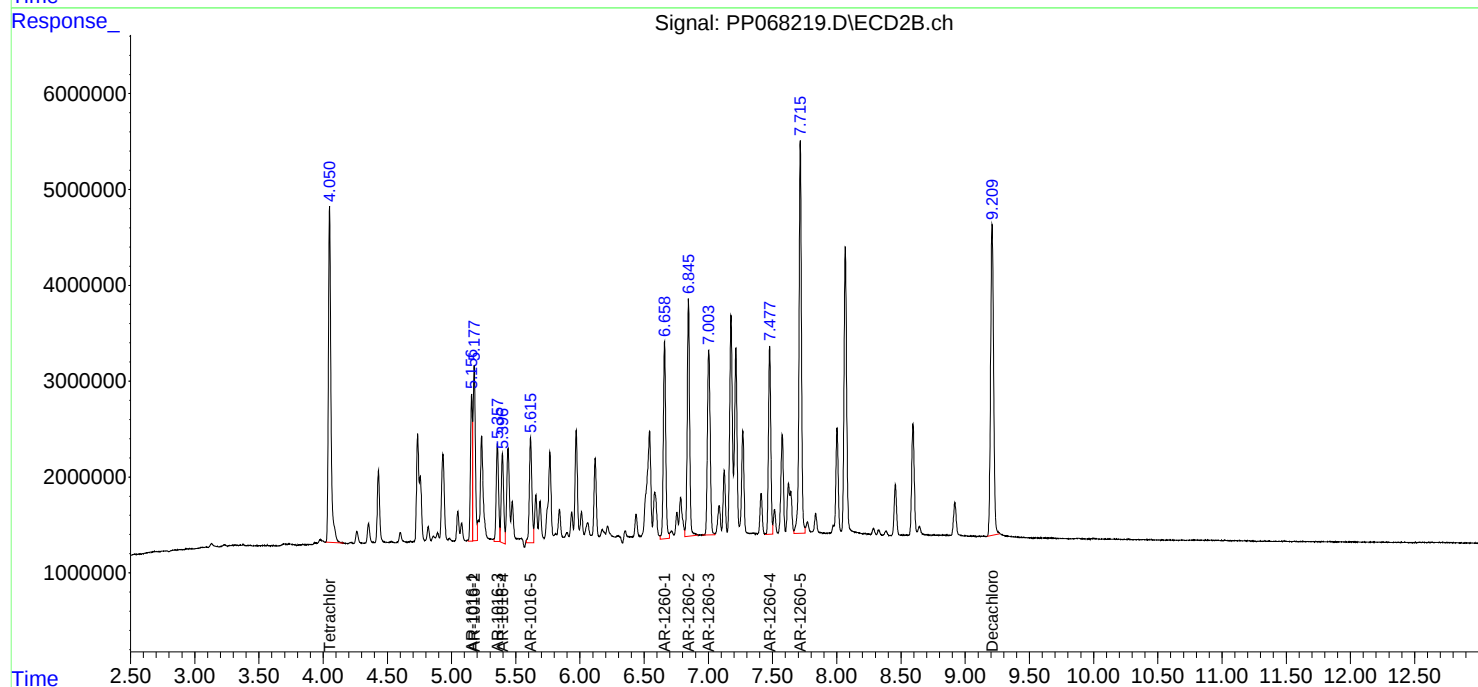
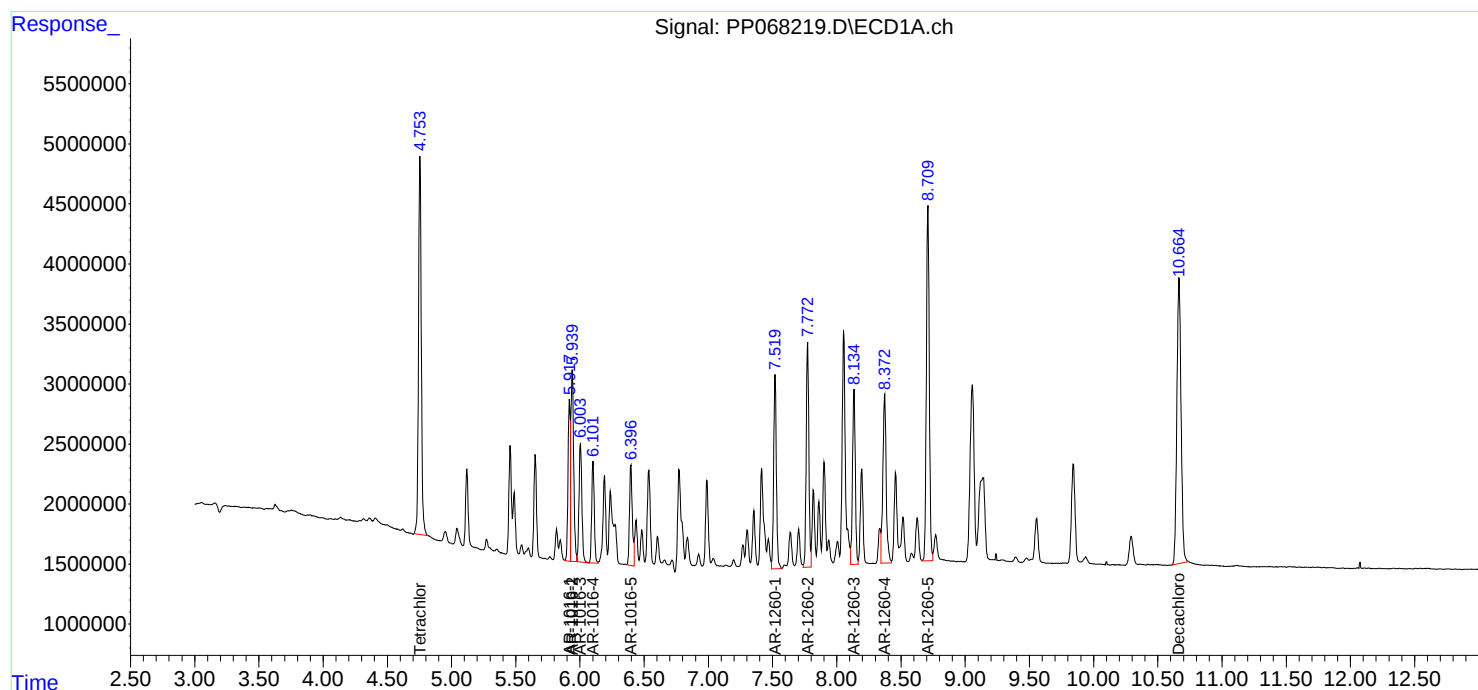
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

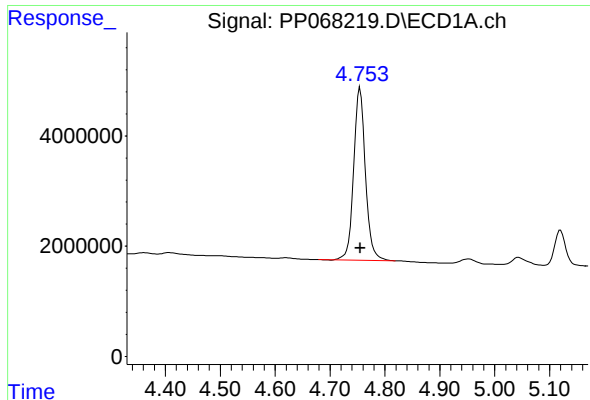
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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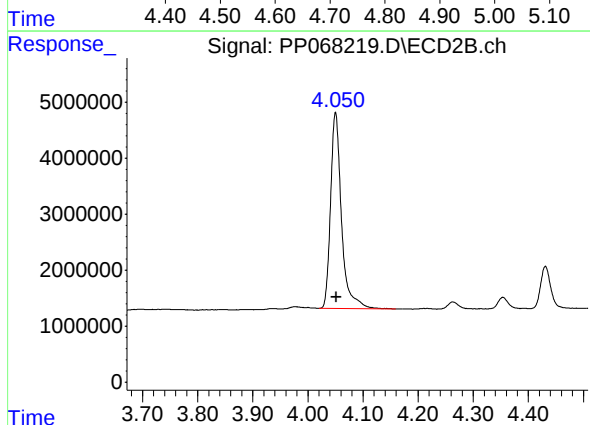
#1 Tetrachloro-m-xylene

R.T.: 4.755 min
Delta R.T.: 0.000 min
Response: 46537506
Conc: 50.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

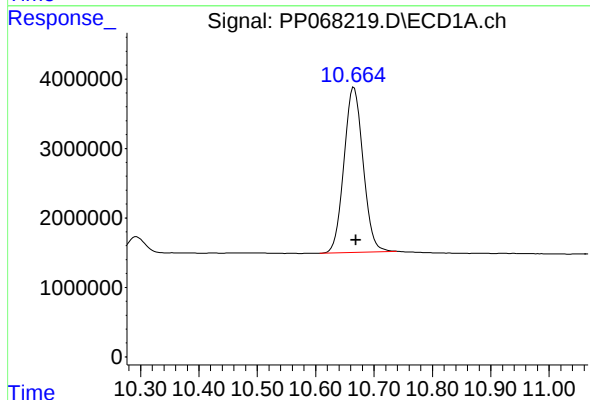
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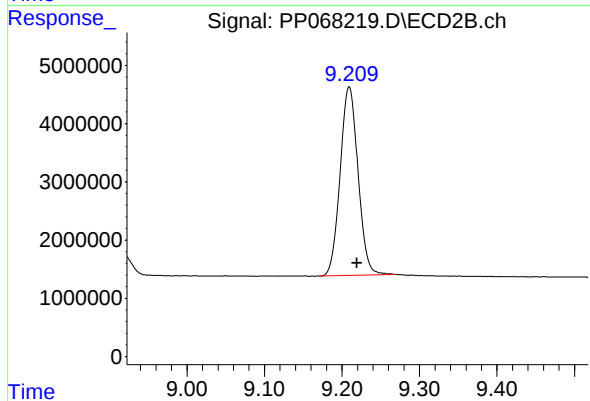
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: -0.002 min
Response: 48151258
Conc: 47.66 ng/ml



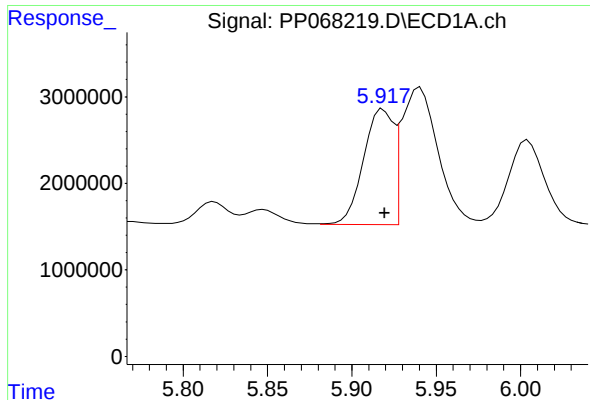
#2 Decachlorobiphenyl

R.T.: 10.666 min
Delta R.T.: -0.003 min
Response: 54021481
Conc: 46.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.209 min
Delta R.T.: -0.010 min
Response: 51975437
Conc: 46.35 ng/ml



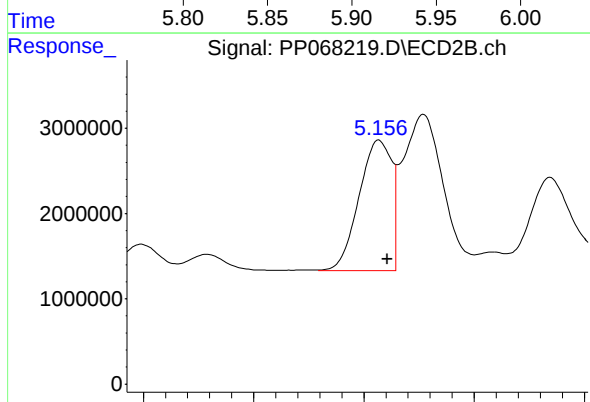
#3 AR-1016-1

R.T.: 5.919 min
Delta R.T.: 0.000 min
Response: 16431581
Conc: 496.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

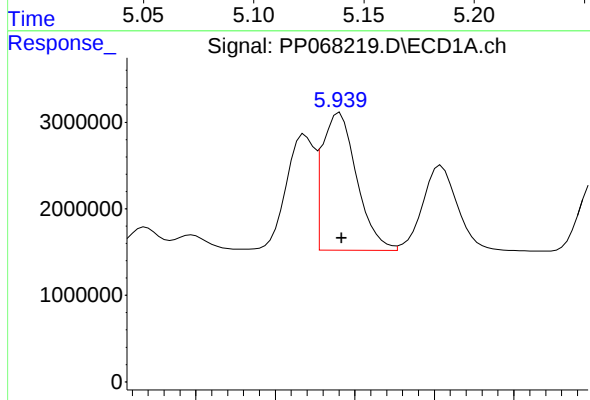
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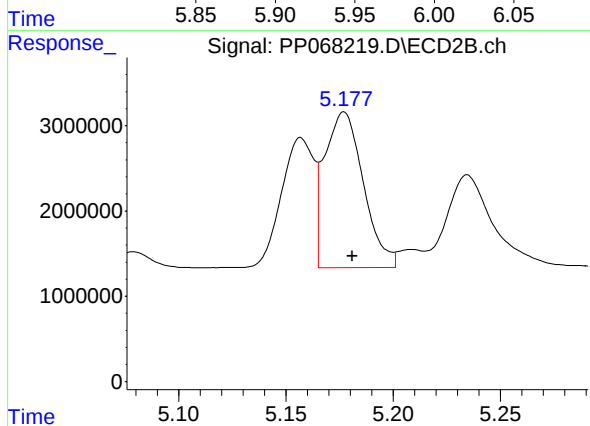
#3 AR-1016-1

R.T.: 5.156 min
Delta R.T.: -0.004 min
Response: 16120699
Conc: 460.76 ng/ml



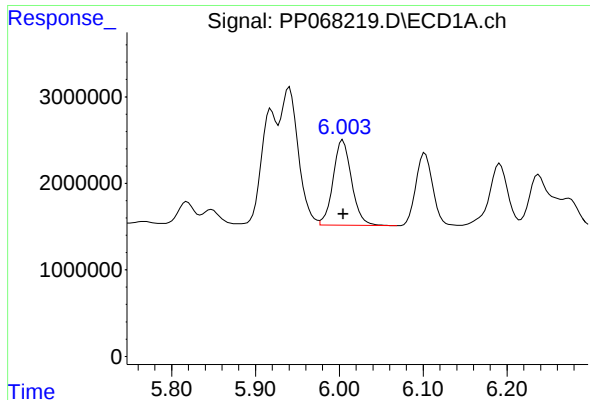
#4 AR-1016-2

R.T.: 5.941 min
Delta R.T.: -0.001 min
Response: 23892881
Conc: 489.90 ng/ml



#4 AR-1016-2

R.T.: 5.177 min
Delta R.T.: -0.004 min
Response: 22793368
Conc: 473.20 ng/ml



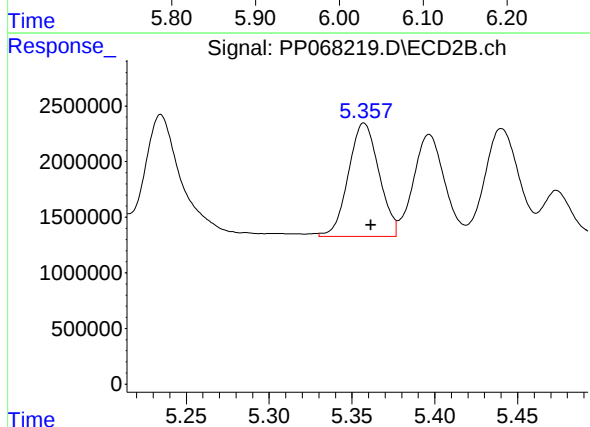
#5 AR-1016-3

R.T.: 6.004 min
Delta R.T.: 0.000 min
Response: 15075519
Conc: 478.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

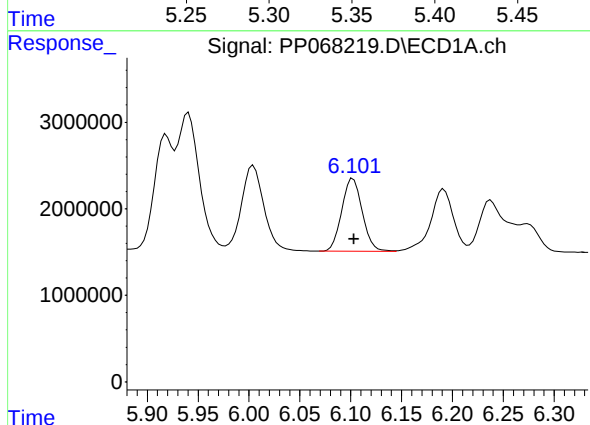
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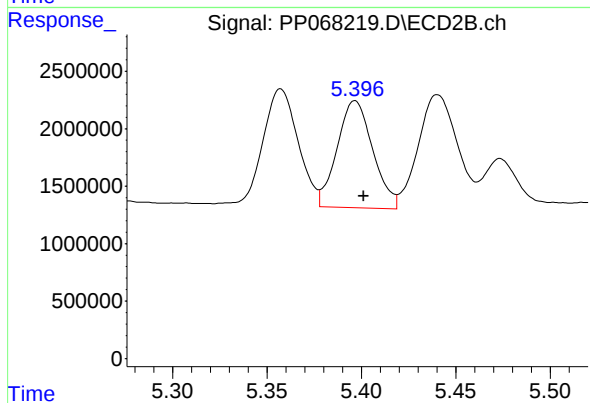
#5 AR-1016-3

R.T.: 5.357 min
Delta R.T.: -0.005 min
Response: 13201115
Conc: 490.06 ng/ml m



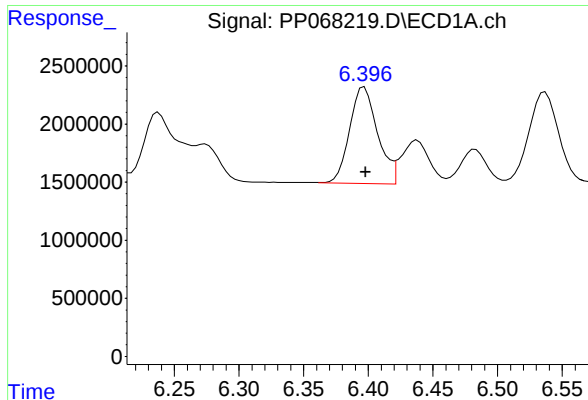
#6 AR-1016-4

R.T.: 6.102 min
Delta R.T.: -0.001 min
Response: 11831243
Conc: 459.58 ng/ml



#6 AR-1016-4

R.T.: 5.396 min
Delta R.T.: -0.005 min
Response: 12242527
Conc: 508.30 ng/ml m



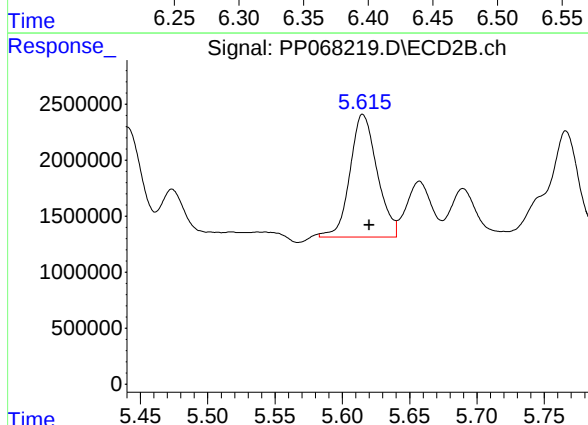
#7 AR-1016-5

R.T.: 6.397 min
Delta R.T.: -0.001 min
Response: 12503061
Conc: 461.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

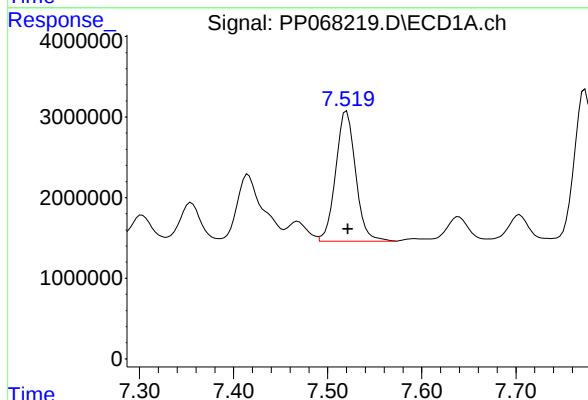
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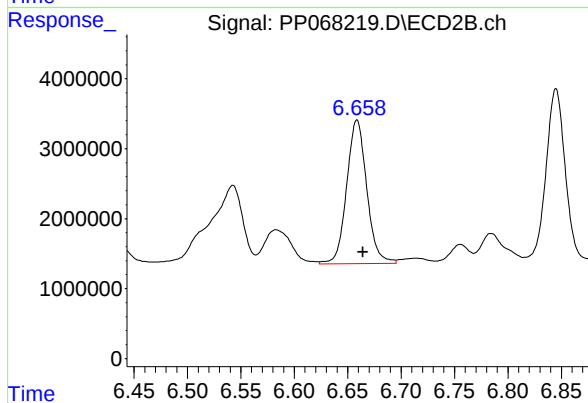
#7 AR-1016-5

R.T.: 5.615 min
Delta R.T.: -0.006 min
Response: 15452841
Conc: 508.15 ng/ml



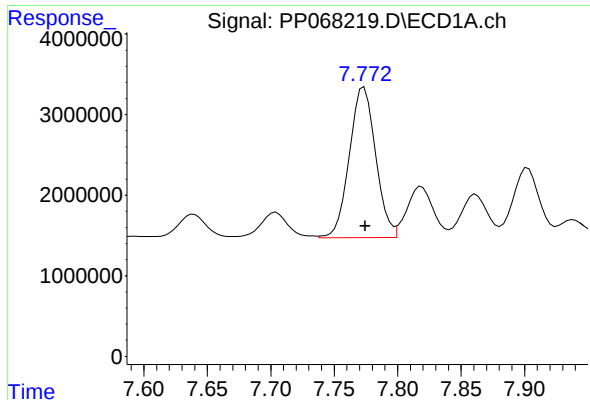
#31 AR-1260-1

R.T.: 7.520 min
Delta R.T.: -0.001 min
Response: 23764637
Conc: 439.89 ng/ml



#31 AR-1260-1

R.T.: 6.659 min
Delta R.T.: -0.006 min
Response: 26939729
Conc: 472.94 ng/ml



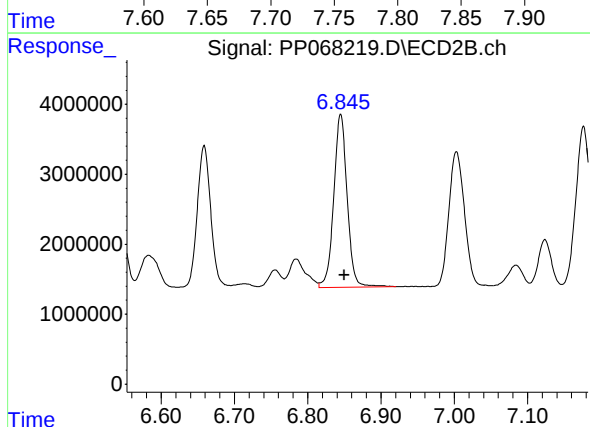
#32 AR-1260-2

R.T.: 7.773 min
Delta R.T.: -0.001 min
Response: 26882388
Conc: 424.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

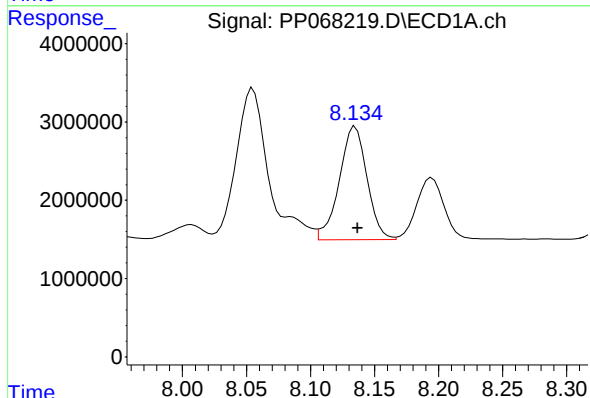
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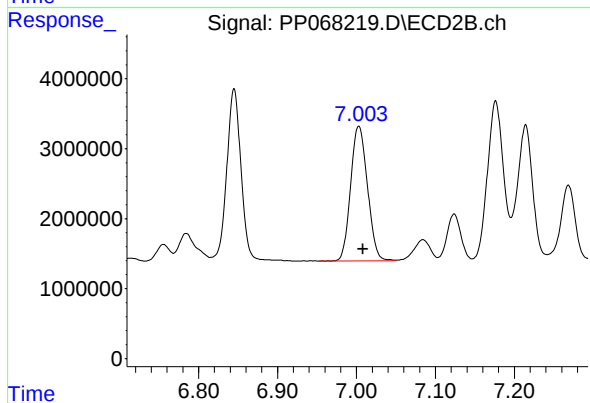
#32 AR-1260-2

R.T.: 6.845 min
Delta R.T.: -0.005 min
Response: 31574440
Conc: 473.35 ng/ml



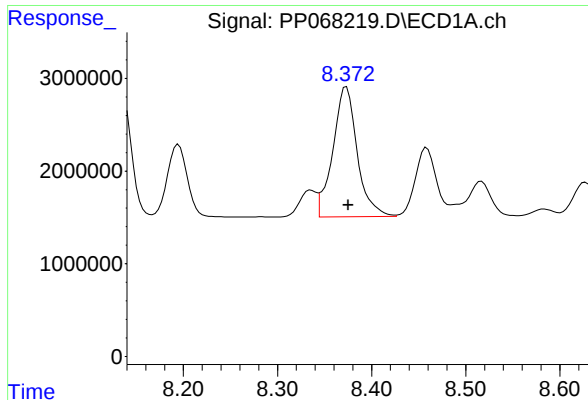
#33 AR-1260-3

R.T.: 8.135 min
Delta R.T.: -0.002 min
Response: 21738714
Conc: 419.27 ng/ml



#33 AR-1260-3

R.T.: 7.003 min
Delta R.T.: -0.005 min
Response: 28611823
Conc: 449.16 ng/ml



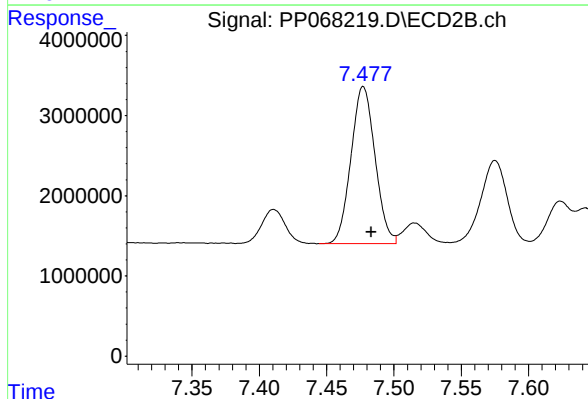
#34 AR-1260-4

R.T.: 8.373 min
Delta R.T.: -0.002 min
Response: 25313705
Conc: 420.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

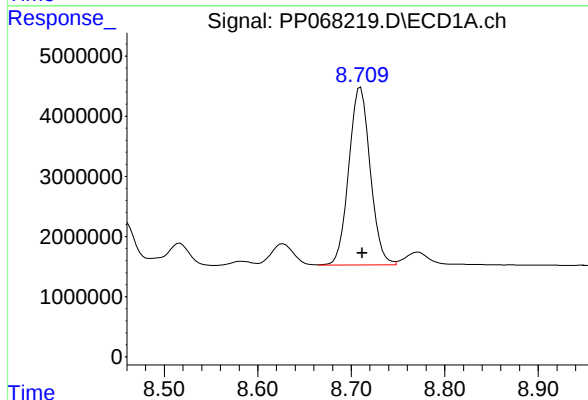
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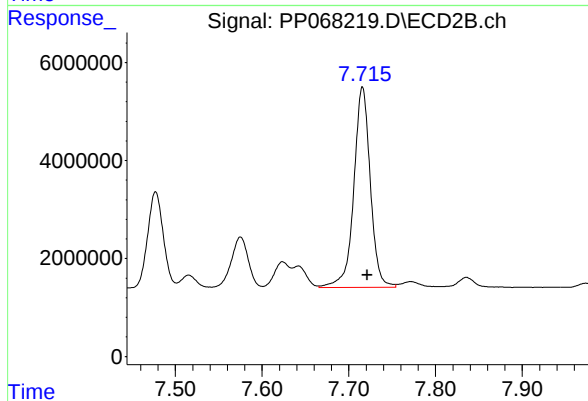
#34 AR-1260-4

R.T.: 7.477 min
Delta R.T.: -0.006 min
Response: 24402934
Conc: 441.34 ng/ml



#35 AR-1260-5

R.T.: 8.710 min
Delta R.T.: -0.002 min
Response: 47144803
Conc: 437.69 ng/ml



#35 AR-1260-5

R.T.: 7.716 min
Delta R.T.: -0.006 min
Response: 54083533
Conc: 442.23 ng/ml