

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112124\
 Data File : PP068666.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2024 13:59
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/22/2024
 Supervised By :Ankita Jodhani 11/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 15:34:21 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110724.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 08 11:04:08 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...	4.761	4.050	48360191	49348542	49.824	50.965
2) SA Decachlor...	10.682	9.212	58590346	52927842	46.817m	46.790
Target Compounds						
3) L1 AR-1016-1	5.926	5.157	16904239	16182729	470.397	489.686
4) L1 AR-1016-2	5.949	5.176	25214371	22851803	476.189	488.886
5) L1 AR-1016-3	6.012	5.358	16427707	12655603	496.178	468.029
6) L1 AR-1016-4	6.110	5.397	13227362	11322404	503.285	479.865
7) L1 AR-1016-5	6.405	5.616	13211582	14390902	468.363	485.488
31) L7 AR-1260-1	7.529	6.660	24275419	26143364	448.679	469.791
32) L7 AR-1260-2	7.782	6.847	28393444	30506006	446.361	460.567
33) L7 AR-1260-3	8.145	7.005	24158443	29201885	449.108	471.824
34) L7 AR-1260-4	8.383	7.479	27587790	25245663	443.334	478.709
35) L7 AR-1260-5	8.721	7.718	49630221	55359365	438.490	464.908

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

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Acq On : 21 Nov 2024 13:59
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

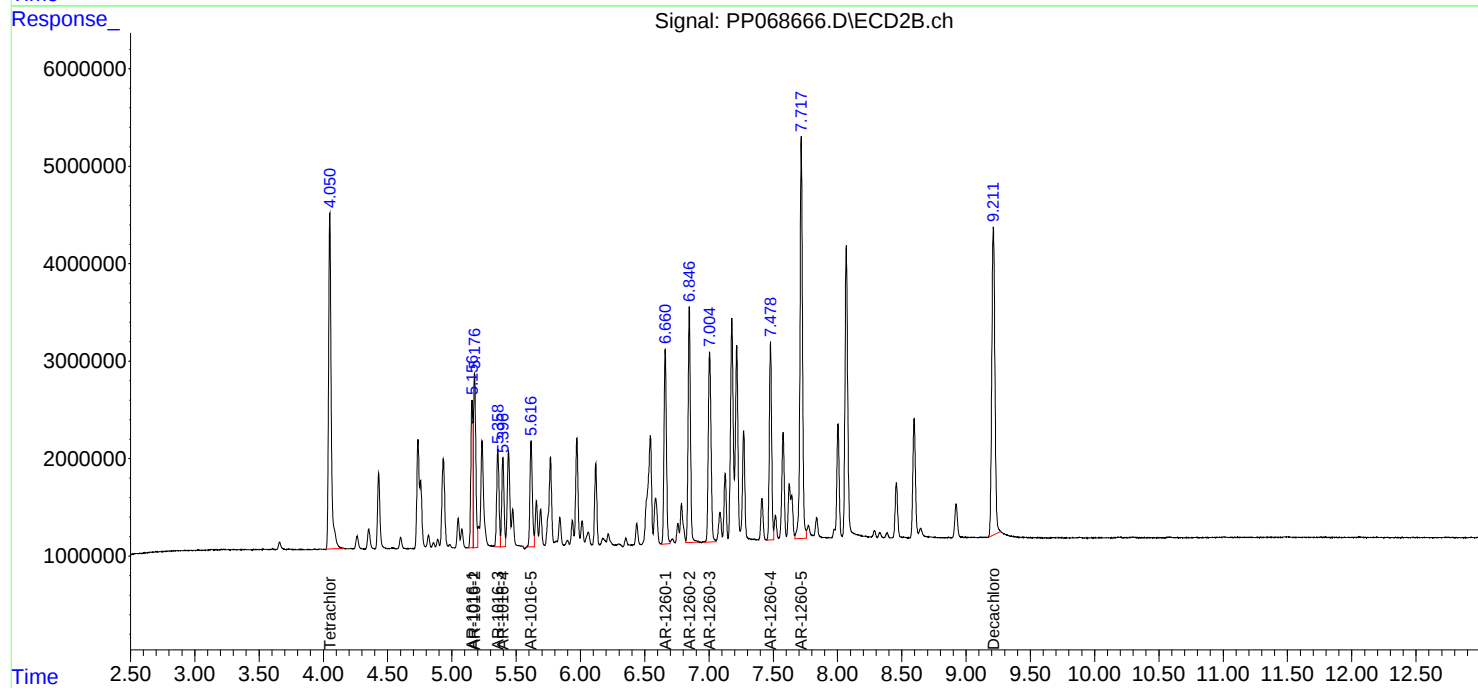
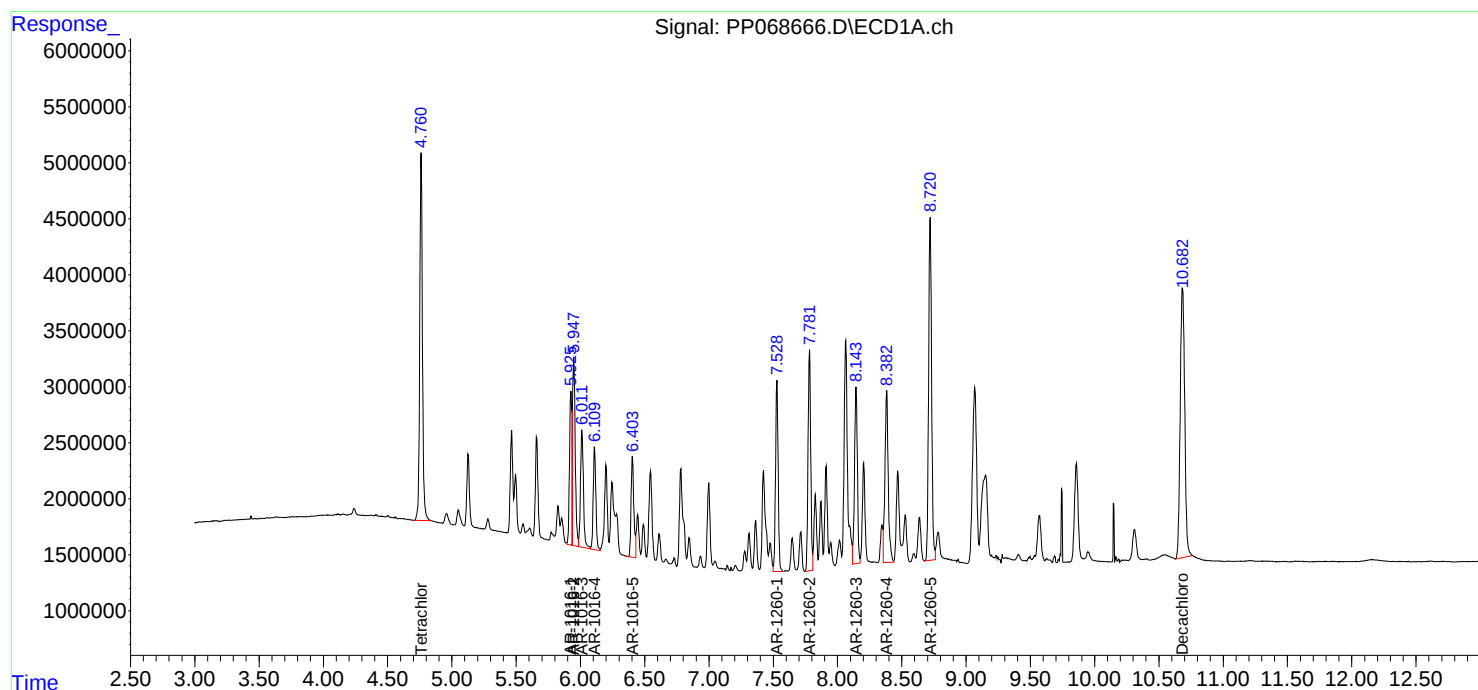
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

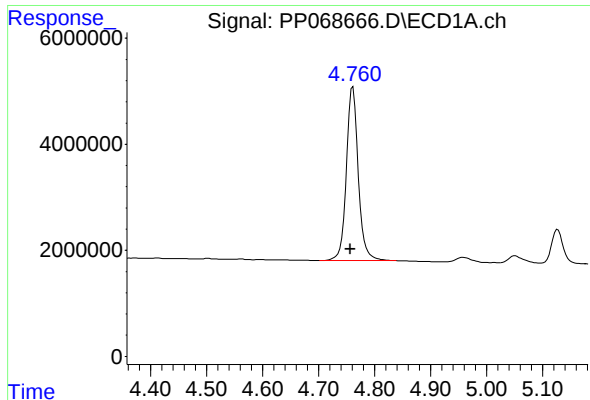
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 21 15:34:21 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110724.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 08 11:04:08 2024
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





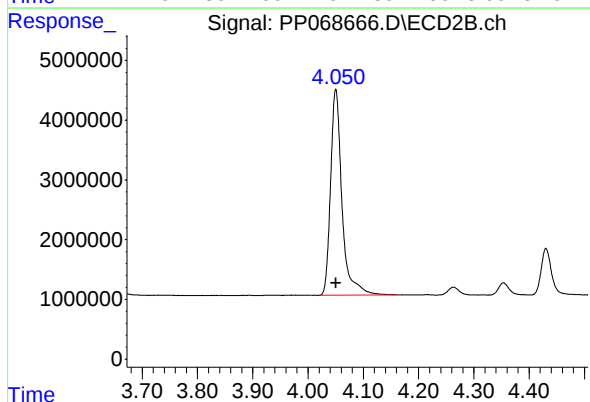
#1 Tetrachloro-m-xylene

R.T.: 4.761 min
Delta R.T.: 0.004 min
Response: 48360191
Conc: 49.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

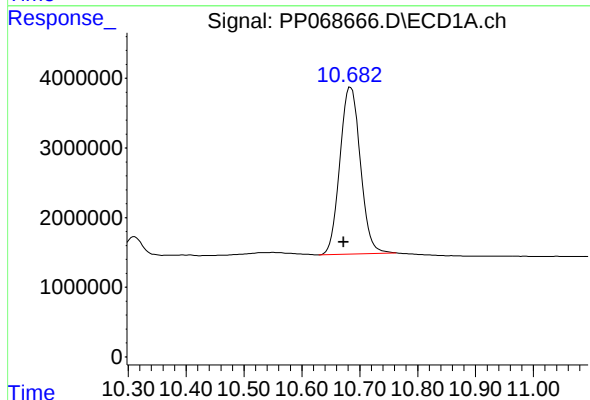
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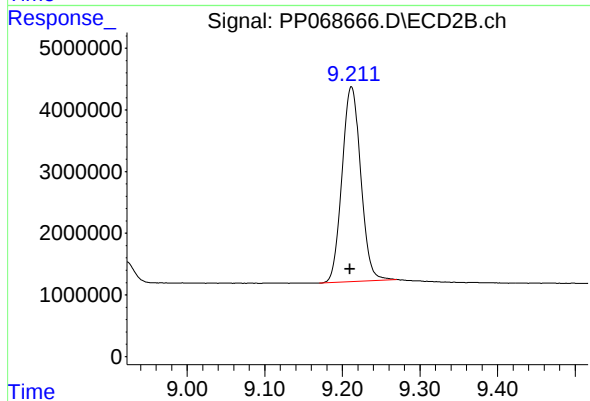
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: 0.000 min
Response: 49348542
Conc: 50.96 ng/ml



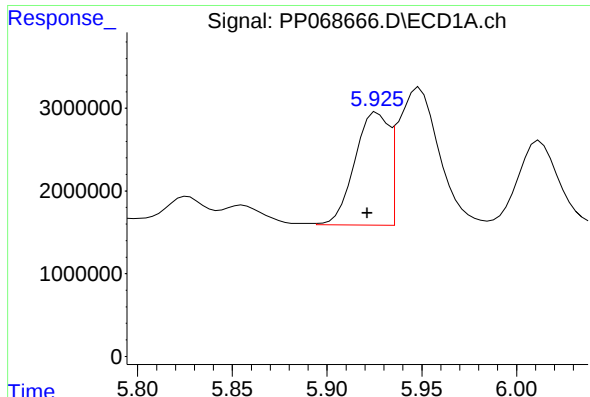
#2 Decachlorobiphenyl

R.T.: 10.682 min
Delta R.T.: 0.010 min
Response: 58590346
Conc: 46.82 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.212 min
Delta R.T.: 0.002 min
Response: 52927842
Conc: 46.79 ng/ml



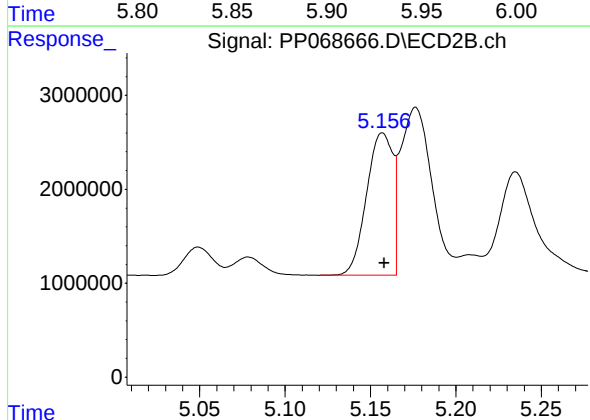
#3 AR-1016-1

R.T.: 5.926 min
Delta R.T.: 0.005 min
Response: 16904239
Conc: 470.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

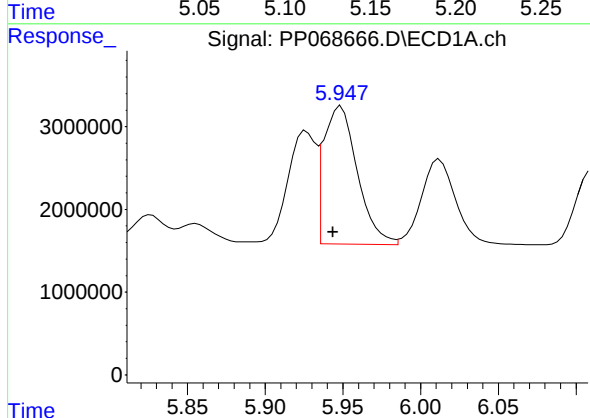
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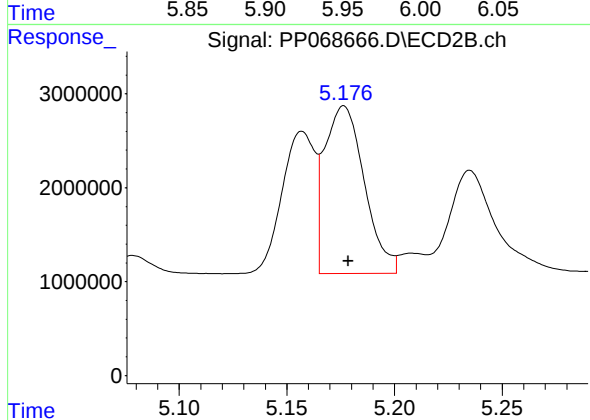
#3 AR-1016-1

R.T.: 5.157 min
Delta R.T.: -0.001 min
Response: 16182729
Conc: 489.69 ng/ml



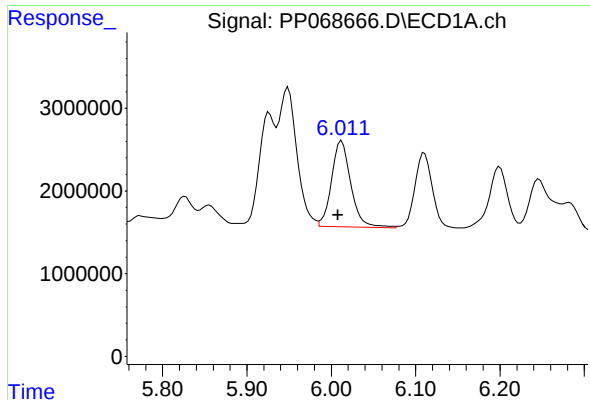
#4 AR-1016-2

R.T.: 5.949 min
Delta R.T.: 0.005 min
Response: 25214371
Conc: 476.19 ng/ml



#4 AR-1016-2

R.T.: 5.176 min
Delta R.T.: -0.002 min
Response: 22851803
Conc: 488.89 ng/ml



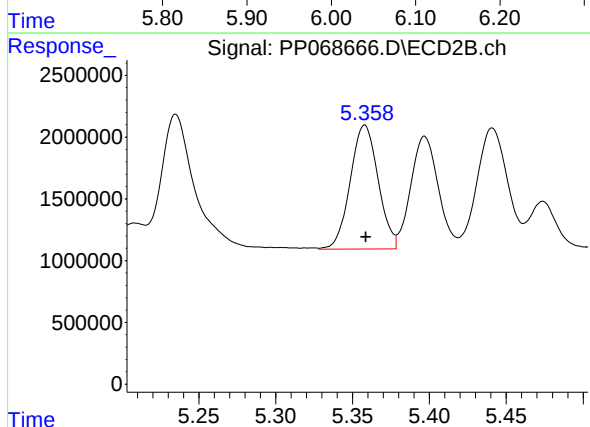
#5 AR-1016-3

R.T.: 6.012 min
Delta R.T.: 0.004 min
Response: 16427707
Conc: 496.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

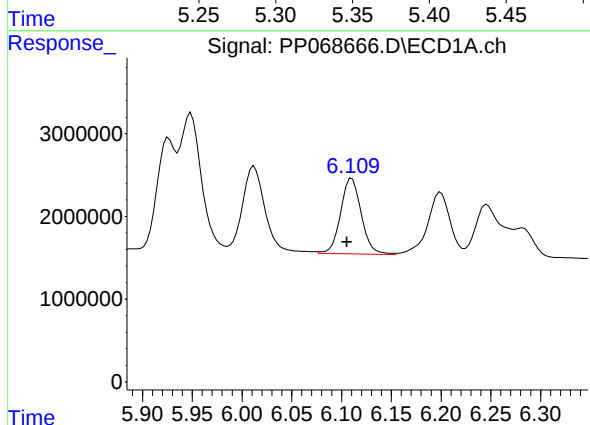
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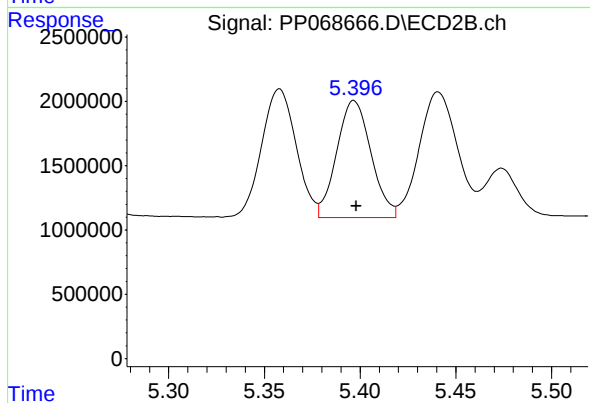
#5 AR-1016-3

R.T.: 5.358 min
Delta R.T.: 0.000 min
Response: 12655603
Conc: 468.03 ng/ml



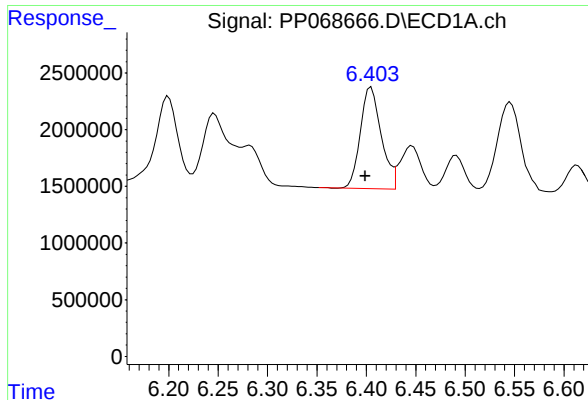
#6 AR-1016-4

R.T.: 6.110 min
Delta R.T.: 0.005 min
Response: 13227362
Conc: 503.28 ng/ml



#6 AR-1016-4

R.T.: 5.397 min
Delta R.T.: -0.001 min
Response: 11322404
Conc: 479.86 ng/ml



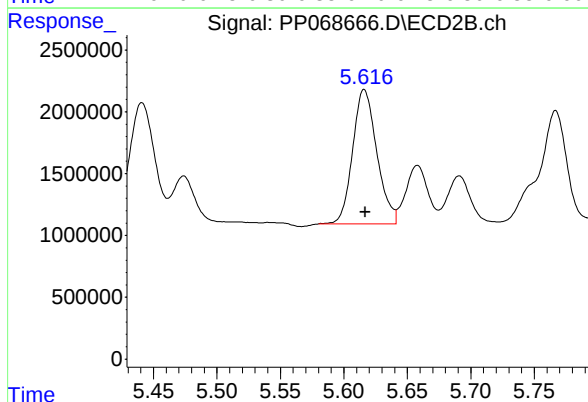
#7 AR-1016-5

R.T.: 6.405 min
Delta R.T.: 0.006 min
Response: 13211582
Conc: 468.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

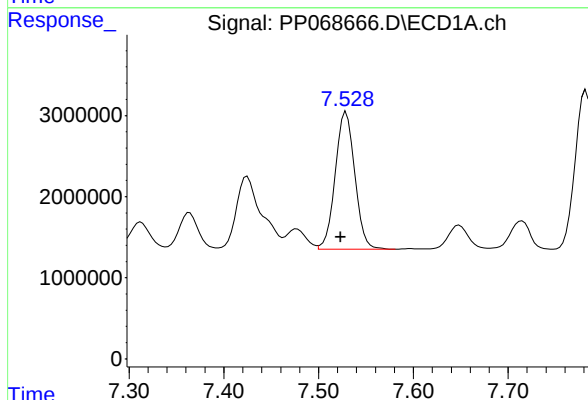
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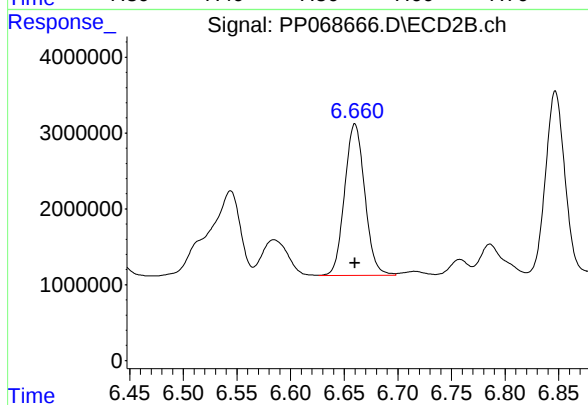
#7 AR-1016-5

R.T.: 5.616 min
Delta R.T.: -0.001 min
Response: 14390902
Conc: 485.49 ng/ml



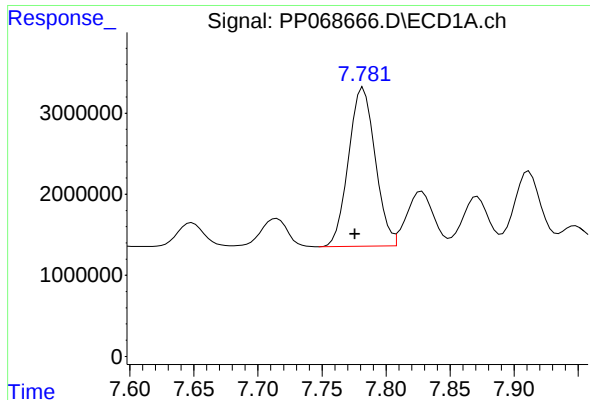
#31 AR-1260-1

R.T.: 7.529 min
Delta R.T.: 0.006 min
Response: 24275419
Conc: 448.68 ng/ml



#31 AR-1260-1

R.T.: 6.660 min
Delta R.T.: 0.000 min
Response: 26143364
Conc: 469.79 ng/ml



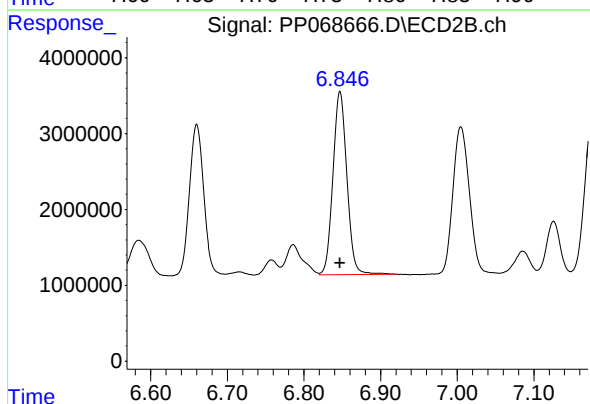
#32 AR-1260-2

R.T.: 7.782 min
Delta R.T.: 0.006 min
Response: 28393444
Conc: 446.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

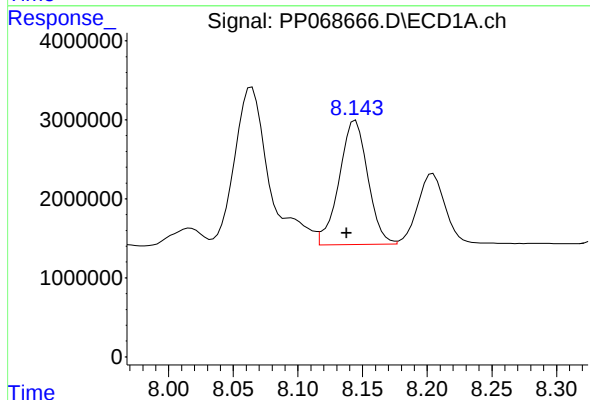
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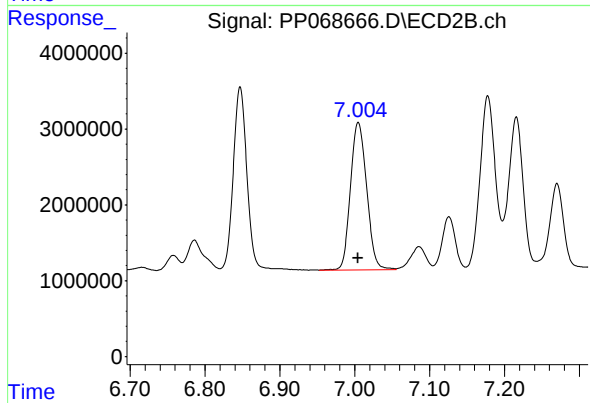
#32 AR-1260-2

R.T.: 6.847 min
Delta R.T.: 0.000 min
Response: 30506006
Conc: 460.57 ng/ml



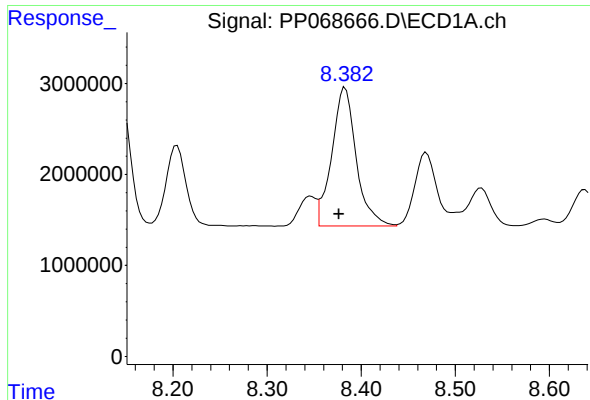
#33 AR-1260-3

R.T.: 8.145 min
Delta R.T.: 0.007 min
Response: 24158443
Conc: 449.11 ng/ml



#33 AR-1260-3

R.T.: 7.005 min
Delta R.T.: 0.000 min
Response: 29201885
Conc: 471.82 ng/ml



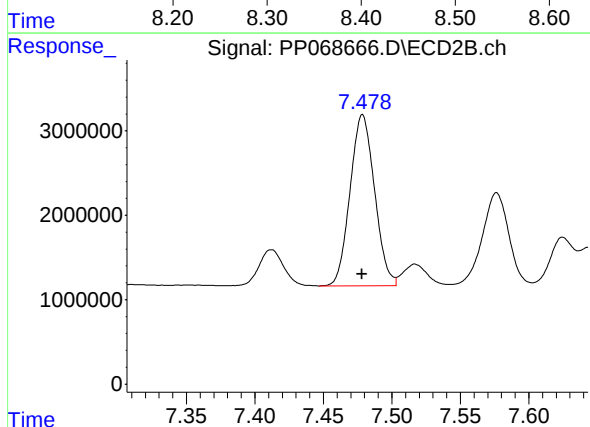
#34 AR-1260-4

R.T.: 8.383 min
Delta R.T.: 0.007 min
Response: 27587790
Conc: 443.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

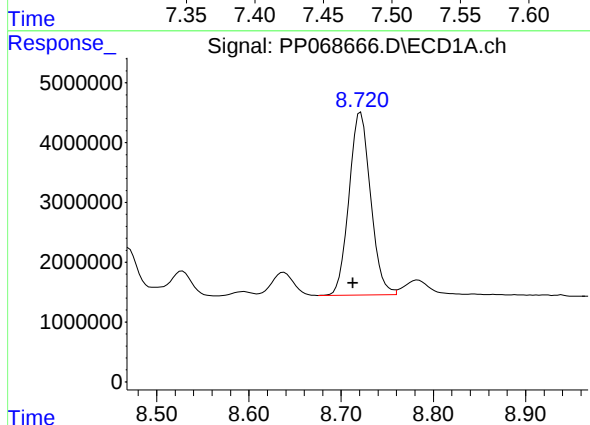
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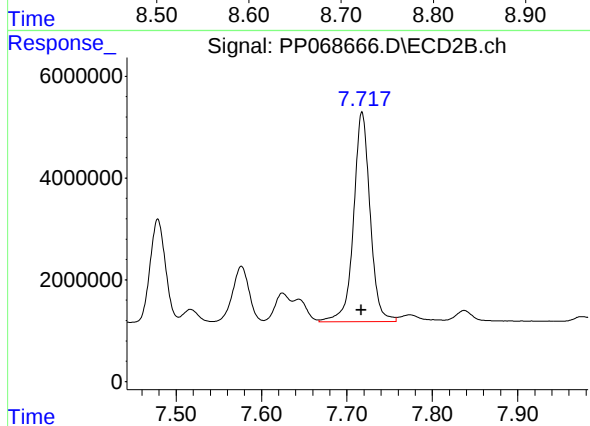
#34 AR-1260-4

R.T.: 7.479 min
Delta R.T.: 0.000 min
Response: 25245663
Conc: 478.71 ng/ml



#35 AR-1260-5

R.T.: 8.721 min
Delta R.T.: 0.008 min
Response: 49630221
Conc: 438.49 ng/ml



#35 AR-1260-5

R.T.: 7.718 min
Delta R.T.: 0.000 min
Response: 55359365
Conc: 464.91 ng/ml