

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112524\
 Data File : PP068690.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Nov 2024 19:36
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/26/2024
 Supervised By :Ankita Jodhani 11/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 23:06:09 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...	4.757	4.048	48734566	49607416	50.210	51.232
2) SA Decachlor...	10.667	9.201	56208955	51711338	44.914	45.714
Target Compounds						
3) L1 AR-1016-1	5.921	5.153	17941122	16763344	499.251	507.256
4) L1 AR-1016-2	5.943	5.173	26446799	23113364	499.465	494.482
5) L1 AR-1016-3	6.006	5.353	17883290	12857071	540.142	475.479
6) L1 AR-1016-4	6.103	5.393	12232920	11467554	465.447m	486.017
7) L1 AR-1016-5	6.398	5.611	12914701	14654409	457.838	494.377
31) L7 AR-1260-1	7.522	6.653	23676094	27486152	437.602	493.920
32) L7 AR-1260-2	7.775	6.840	27715603	31850156	435.705	480.861
33) L7 AR-1260-3	8.137	6.998	22355979	29395785	415.600	474.957
34) L7 AR-1260-4	8.375	7.471	25239043	24891657	405.590	471.996
35) L7 AR-1260-5	8.712	7.710	46687046	55300791	412.486	464.416

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

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Acq On : 25 Nov 2024 19:36
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

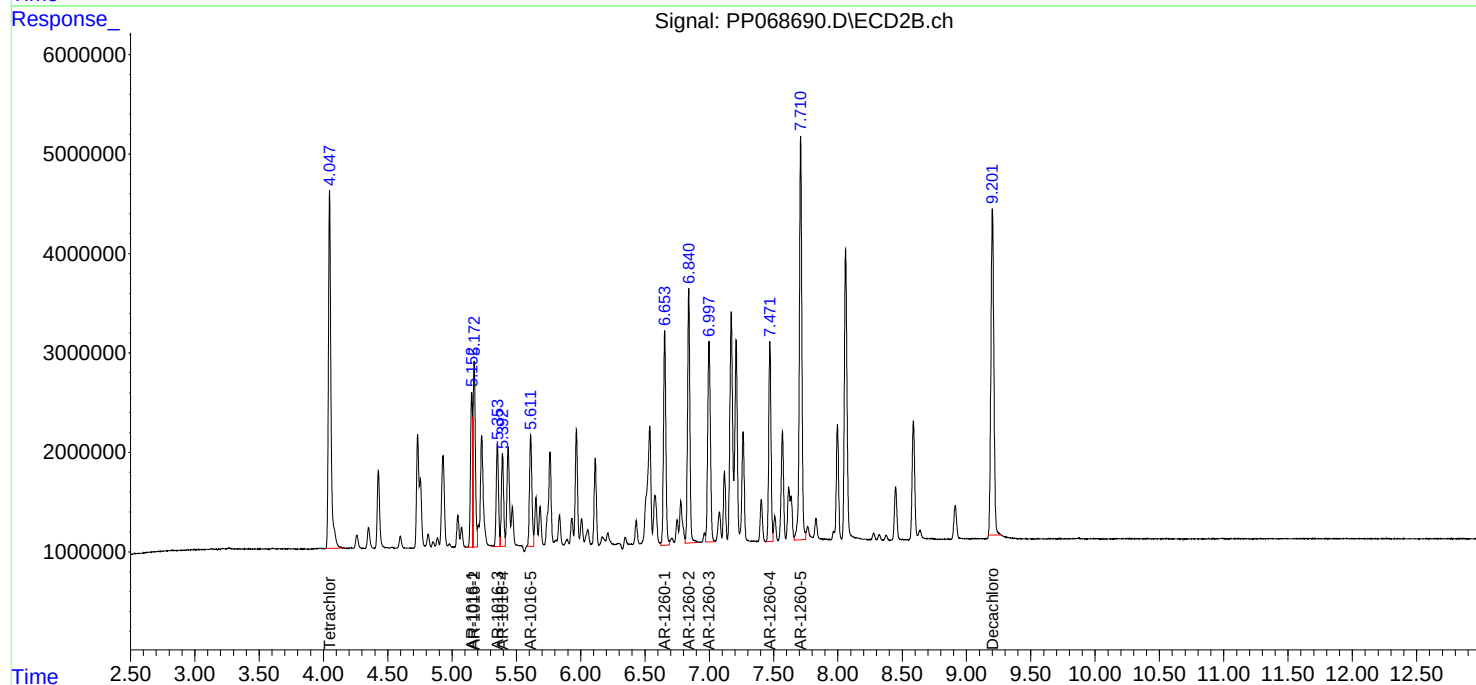
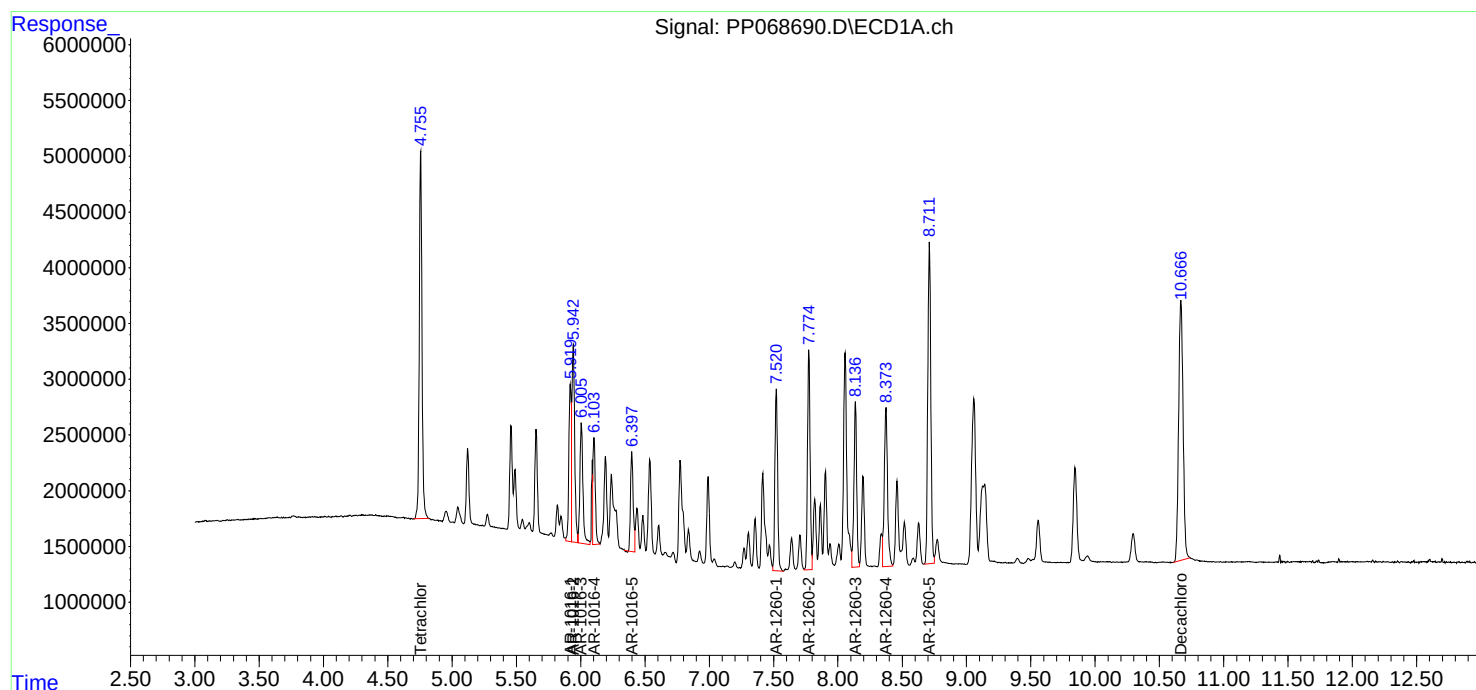
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

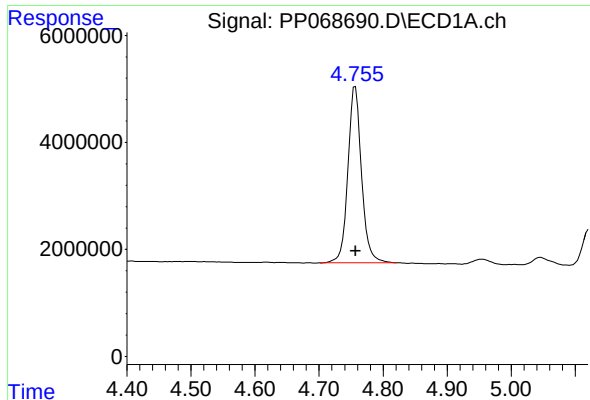
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 25 23:06:09 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110724.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 08 11:04:08 2024
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Volume 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





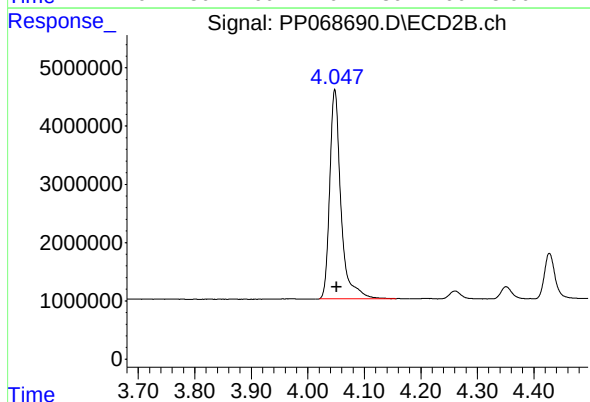
#1 Tetrachloro-m-xylene

R.T.: 4.757 min
Delta R.T.: 0.000 min
Response: 48734566
Conc: 50.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

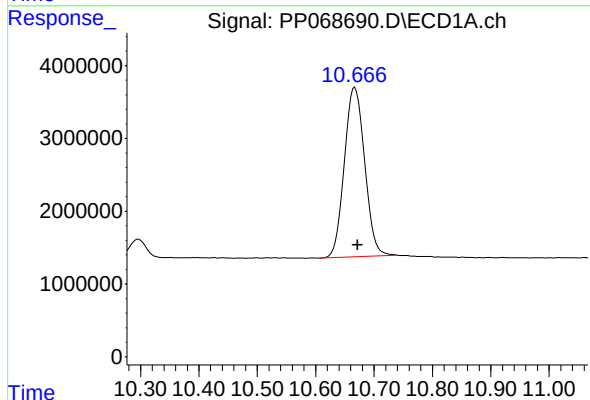
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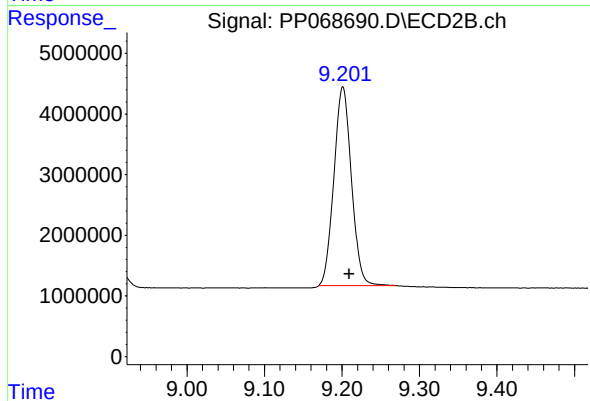
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: -0.003 min
Response: 49607416
Conc: 51.23 ng/ml



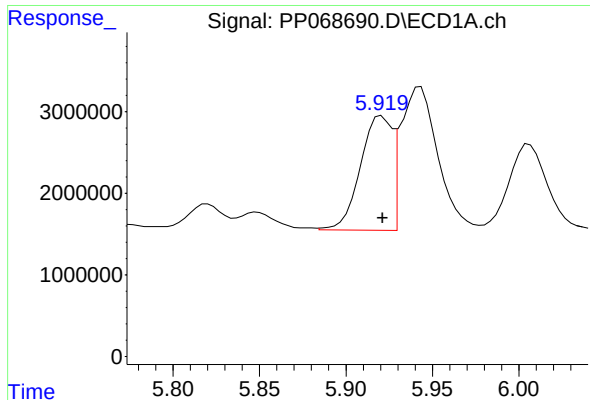
#2 Decachlorobiphenyl

R.T.: 10.667 min
Delta R.T.: -0.005 min
Response: 56208955
Conc: 44.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.201 min
Delta R.T.: -0.009 min
Response: 51711338
Conc: 45.71 ng/ml



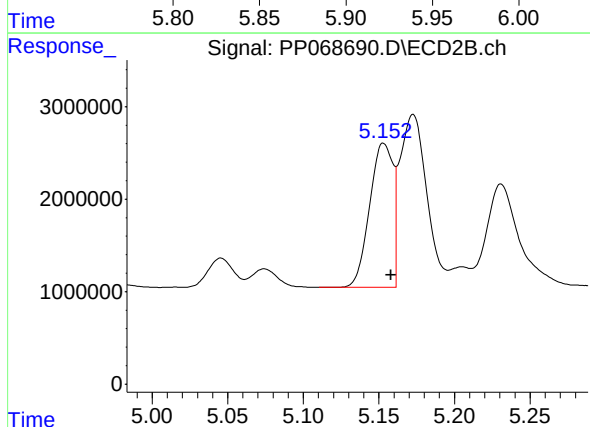
#3 AR-1016-1

R.T.: 5.921 min
Delta R.T.: 0.000 min
Response: 17941122
Conc: 499.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

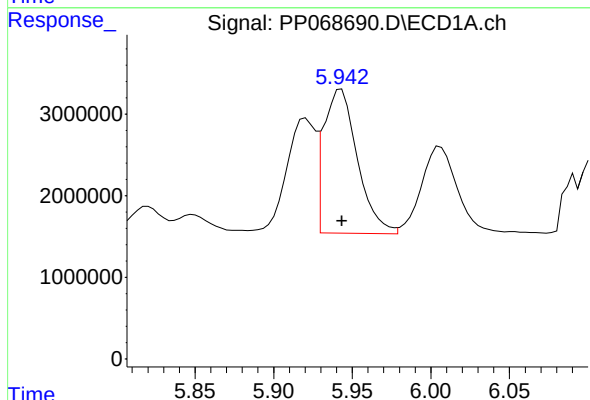
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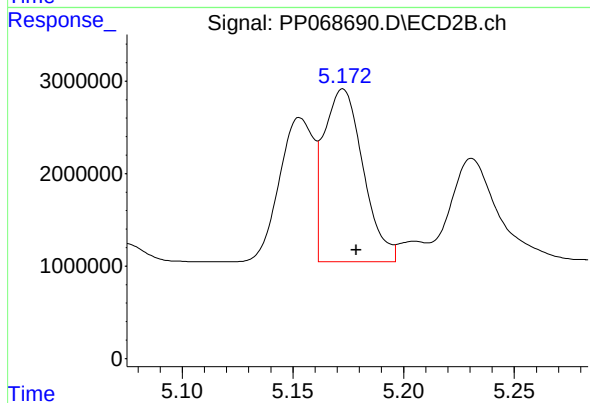
#3 AR-1016-1

R.T.: 5.153 min
Delta R.T.: -0.005 min
Response: 16763344
Conc: 507.26 ng/ml



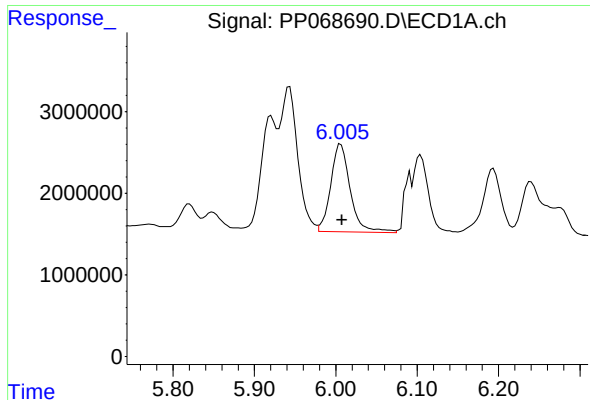
#4 AR-1016-2

R.T.: 5.943 min
Delta R.T.: 0.000 min
Response: 26446799
Conc: 499.46 ng/ml



#4 AR-1016-2

R.T.: 5.173 min
Delta R.T.: -0.006 min
Response: 23113364
Conc: 494.48 ng/ml



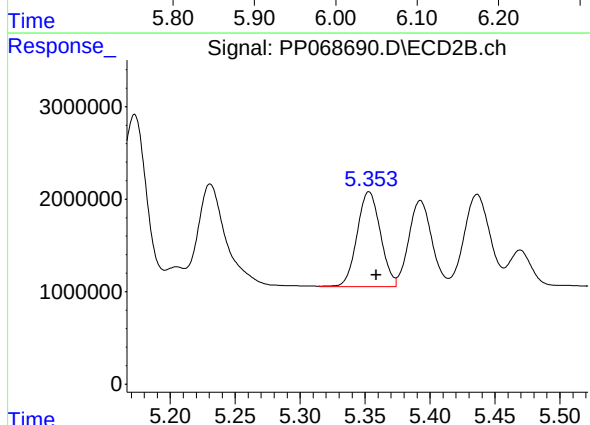
#5 AR-1016-3

R.T.: 6.006 min
Delta R.T.: -0.002 min
Response: 17883290
Conc: 540.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

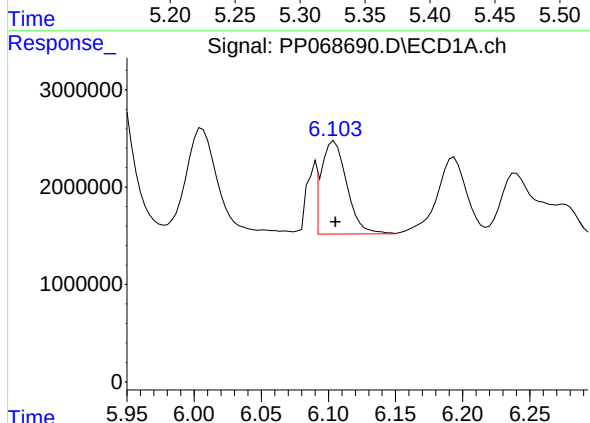
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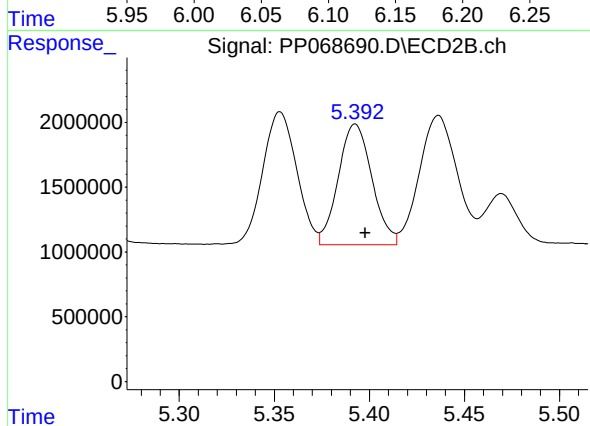
#5 AR-1016-3

R.T.: 5.353 min
Delta R.T.: -0.006 min
Response: 12857071
Conc: 475.48 ng/ml



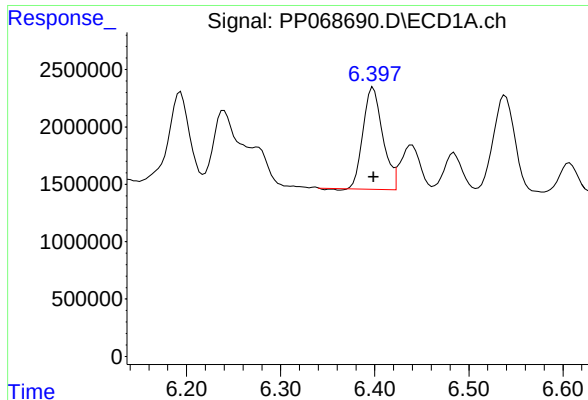
#6 AR-1016-4

R.T.: 6.103 min
Delta R.T.: -0.002 min
Response: 12232920
Conc: 465.45 ng/ml m



#6 AR-1016-4

R.T.: 5.393 min
Delta R.T.: -0.005 min
Response: 11467554
Conc: 486.02 ng/ml



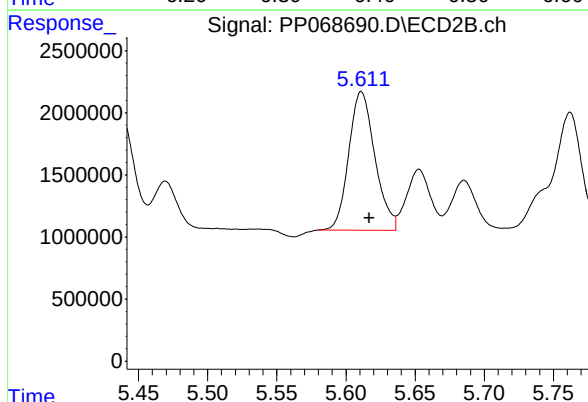
#7 AR-1016-5

R.T.: 6.398 min
Delta R.T.: 0.000 min
Response: 12914701
Conc: 457.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

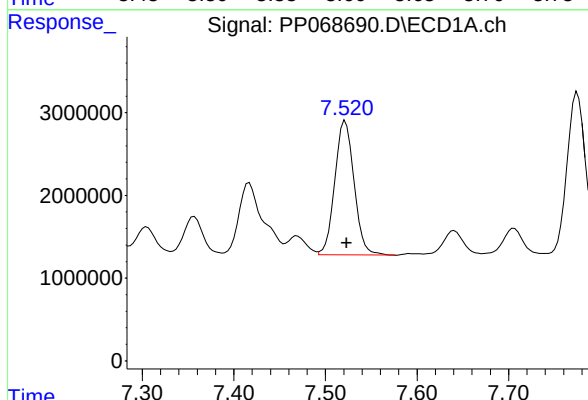
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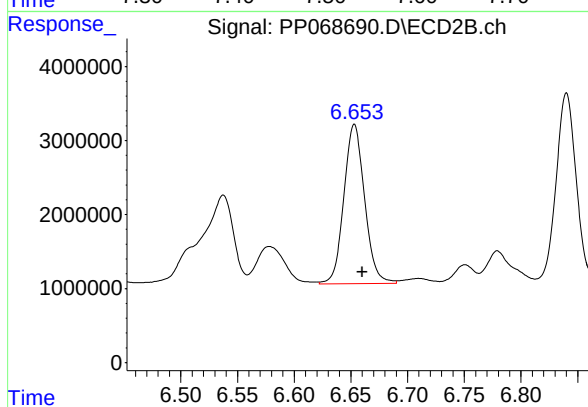
#7 AR-1016-5

R.T.: 5.611 min
Delta R.T.: -0.006 min
Response: 14654409
Conc: 494.38 ng/ml



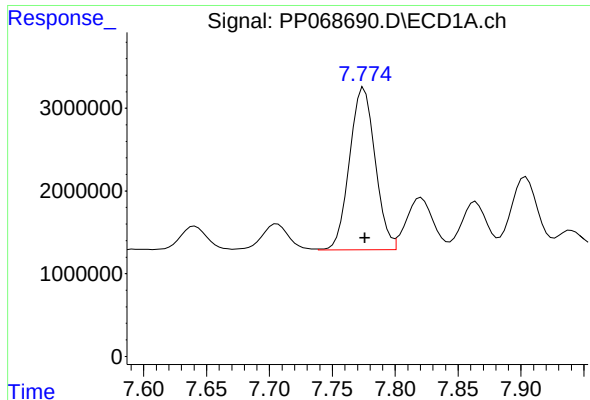
#31 AR-1260-1

R.T.: 7.522 min
Delta R.T.: -0.001 min
Response: 23676094
Conc: 437.60 ng/ml



#31 AR-1260-1

R.T.: 6.653 min
Delta R.T.: -0.007 min
Response: 27486152
Conc: 493.92 ng/ml



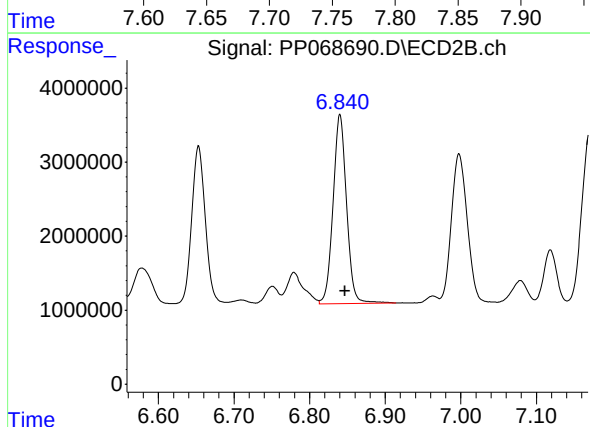
#32 AR-1260-2

R.T.: 7.775 min
Delta R.T.: 0.000 min
Response: 27715603
Conc: 435.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

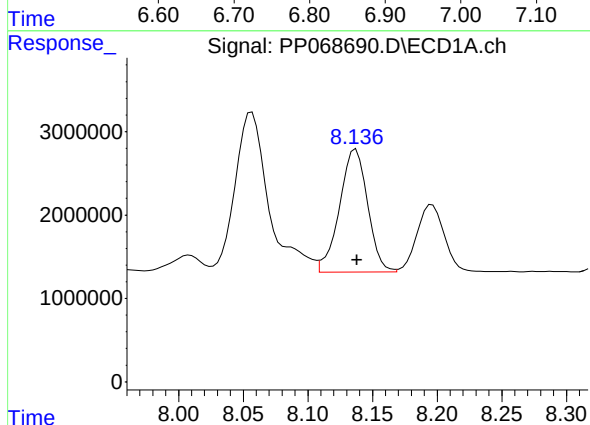
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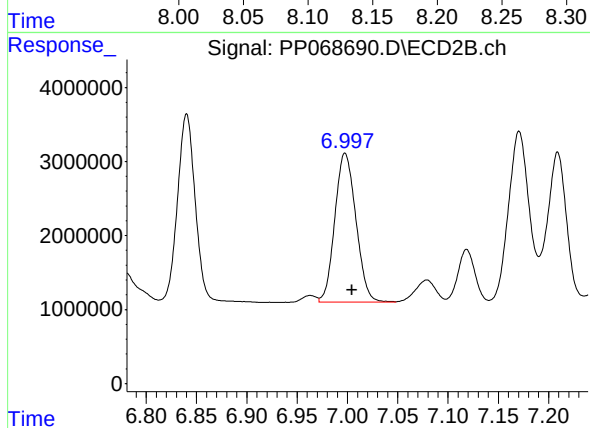
#32 AR-1260-2

R.T.: 6.840 min
Delta R.T.: -0.007 min
Response: 31850156
Conc: 480.86 ng/ml



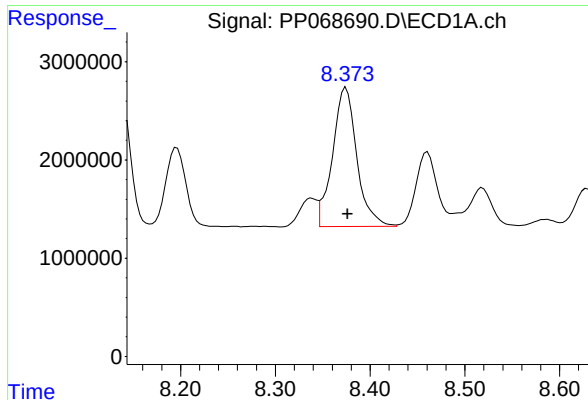
#33 AR-1260-3

R.T.: 8.137 min
Delta R.T.: 0.000 min
Response: 22355979
Conc: 415.60 ng/ml



#33 AR-1260-3

R.T.: 6.998 min
Delta R.T.: -0.007 min
Response: 29395785
Conc: 474.96 ng/ml



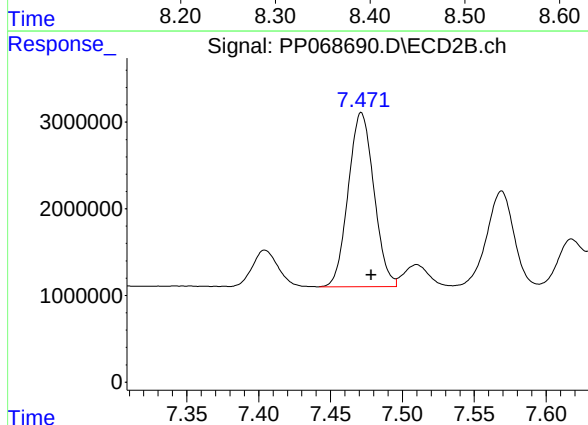
#34 AR-1260-4

R.T.: 8.375 min
Delta R.T.: -0.002 min
Response: 25239043
Conc: 405.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

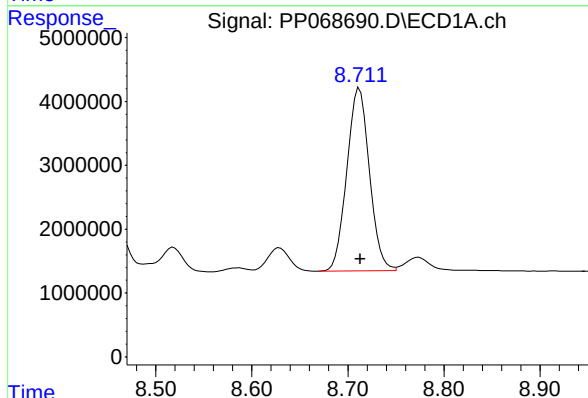
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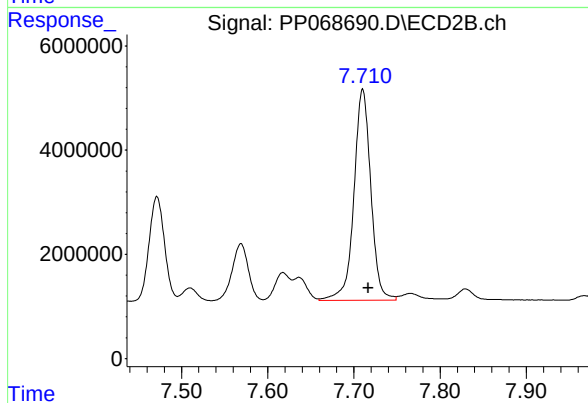
#34 AR-1260-4

R.T.: 7.471 min
Delta R.T.: -0.007 min
Response: 24891657
Conc: 472.00 ng/ml



#35 AR-1260-5

R.T.: 8.712 min
Delta R.T.: -0.001 min
Response: 46687046
Conc: 412.49 ng/ml



#35 AR-1260-5

R.T.: 7.710 min
Delta R.T.: -0.007 min
Response: 55300791
Conc: 464.42 ng/ml