

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022522\
 Data File : PP044048.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2022 01:10
 Operator : YP\AJ
 Sample : N1659-01MS
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PIT-11-SECTION-AMS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/28/2022
 Supervised By :Ankita Jodhani 02/28/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 26 07:28:01 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP021022.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 11 04:48:05 2022
 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...	3.913	3.170	31555499	37722652	14.272	20.084m#
2) SA Decachlor...	10.055	8.539	25770042	28671709	21.694	17.673m
Target Compounds						
3) L1 AR-1016-1	5.165	4.314	27595584	19385959	380.302m	316.406m
4) L1 AR-1016-2	5.189	4.334	36636731	29677635	347.364m	351.261
5) L1 AR-1016-3	5.255	4.518	20875391	30534756	317.038m	653.613 #
6) L1 AR-1016-4	5.360	4.569	18294728	19848646	337.353m	531.125 #
7) L1 AR-1016-5	5.682	4.793	20226619	27200313	385.064m	595.419 #
31) L7 AR-1260-1	6.912	5.903	474.5E6	459.7E6	5665.692	5747.954
32) L7 AR-1260-2	7.194	6.110	581.8E6	560.5E6	6426.717m	5740.034
33) L7 AR-1260-3	7.590	6.272	327.1E6	490.2E6	4512.243	5369.637
34) L7 AR-1260-4	7.837	6.785	456.0E6	378.3E6	5311.338	4674.983
35) L7 AR-1260-5	8.181	7.053	938.4E6	985.0E6	6053.848	5328.021

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

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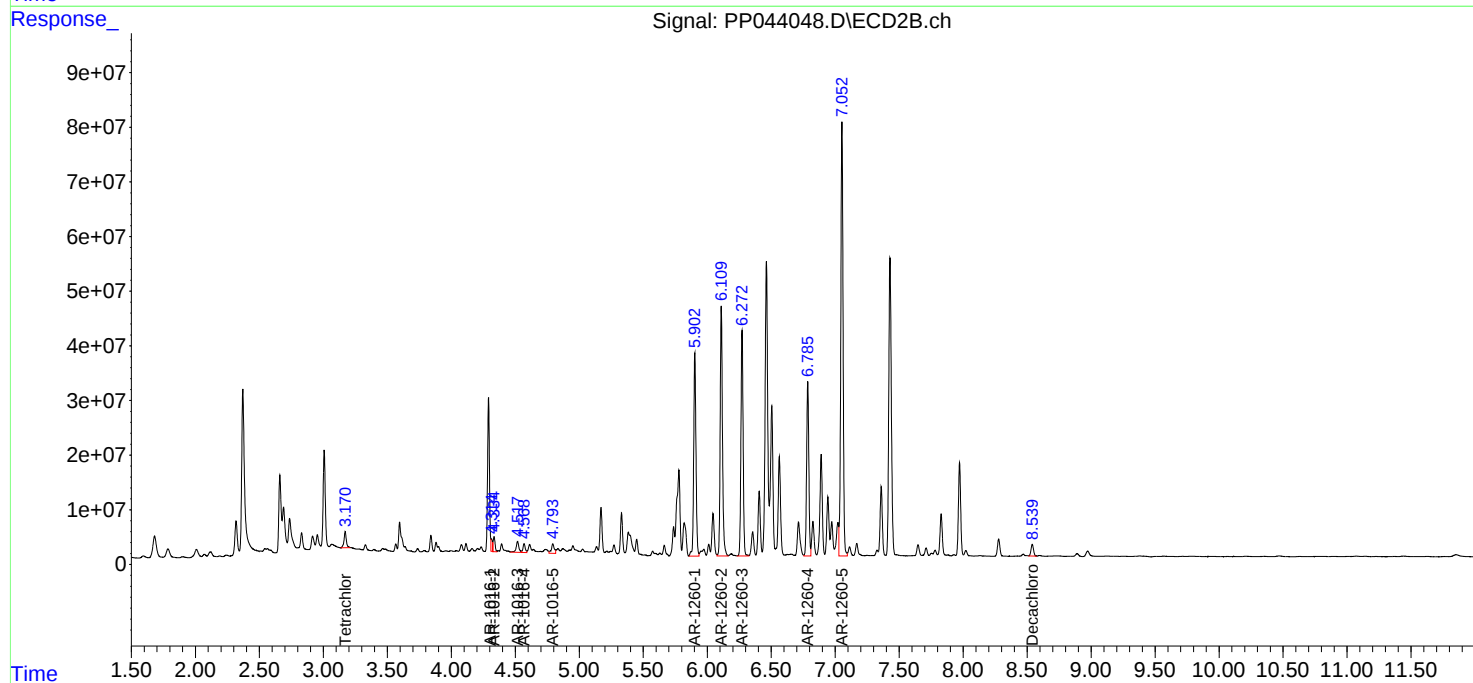
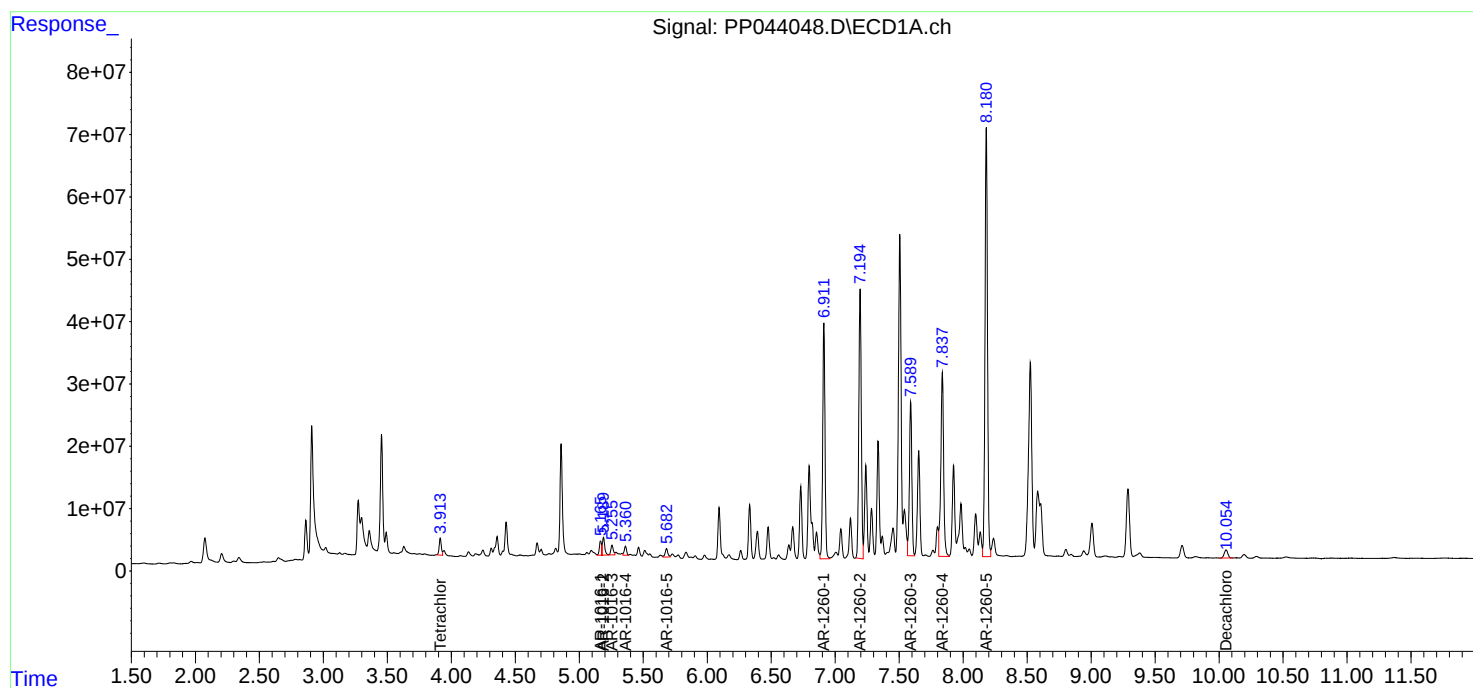
Instrument :
ECD_P
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PIT-11-SECTION-AMS

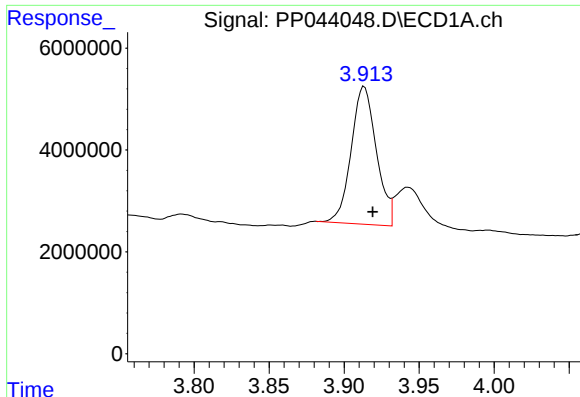
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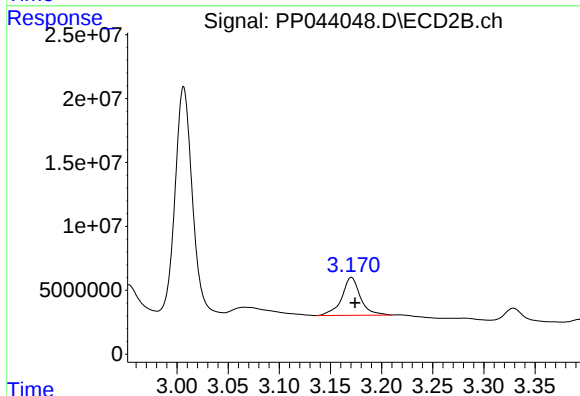
#1 Tetrachloro-m-xylene

R.T.: 3.913 min
Delta R.T.: -0.006 min
Response: 31555499
Conc: 14.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
PIT-11-SECTION-AMS

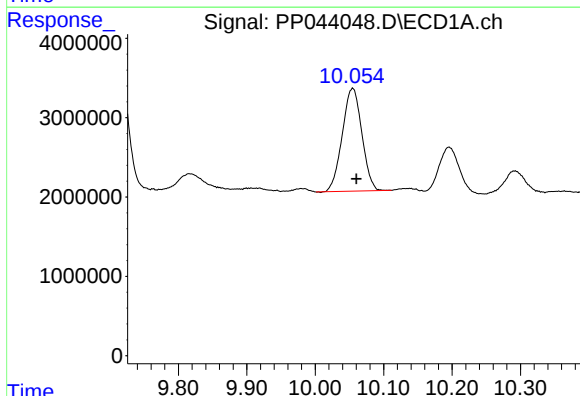
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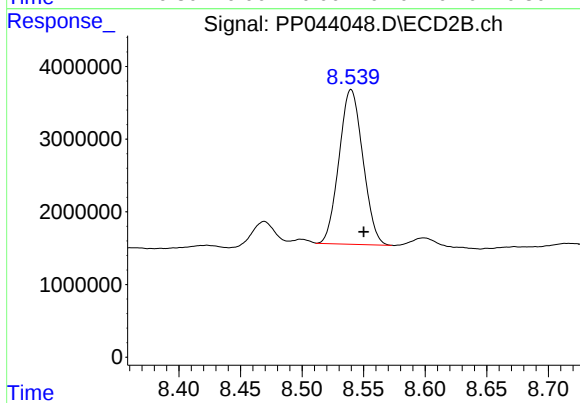
#1 Tetrachloro-m-xylene

R.T.: 3.170 min
Delta R.T.: -0.004 min
Response: 37722652
Conc: 20.08 ng/ml m



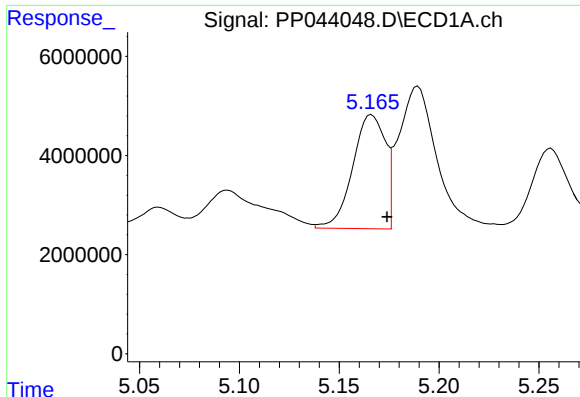
#2 Decachlorobiphenyl

R.T.: 10.055 min
Delta R.T.: -0.005 min
Response: 25770042
Conc: 21.69 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.539 min
Delta R.T.: -0.011 min
Response: 28671709
Conc: 17.67 ng/ml m



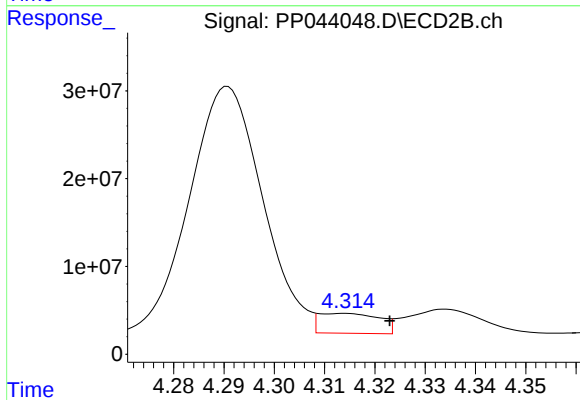
#3 AR-1016-1

R.T.: 5.165 min
Delta R.T.: -0.009 min
Response: 27595584
Conc: 380.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
PIT-11-SECTION-AMS

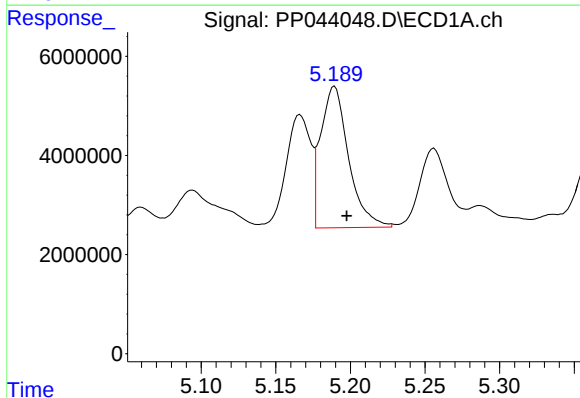
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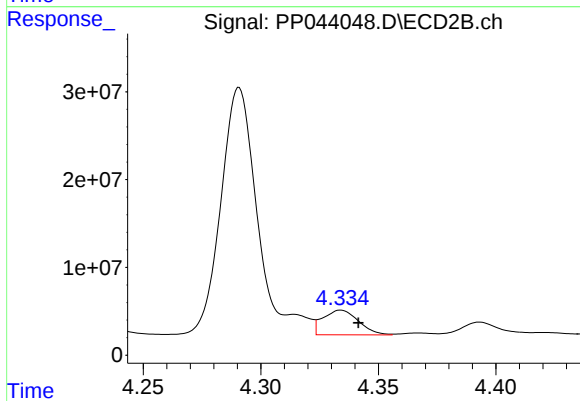
#3 AR-1016-1

R.T.: 4.314 min
Delta R.T.: -0.009 min
Response: 19385959
Conc: 316.41 ng/ml m



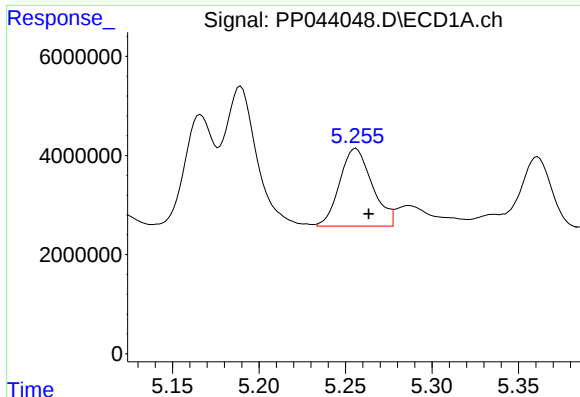
#4 AR-1016-2

R.T.: 5.189 min
Delta R.T.: -0.009 min
Response: 36636731
Conc: 347.36 ng/ml m



#4 AR-1016-2

R.T.: 4.334 min
Delta R.T.: -0.007 min
Response: 29677635
Conc: 351.26 ng/ml



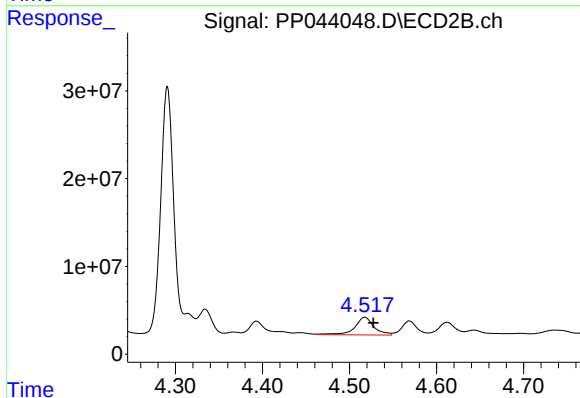
#5 AR-1016-3

R.T.: 5.255 min
Delta R.T.: -0.008 min
Response: 20875391
Conc: 317.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
PIT-11-SECTION-AMS

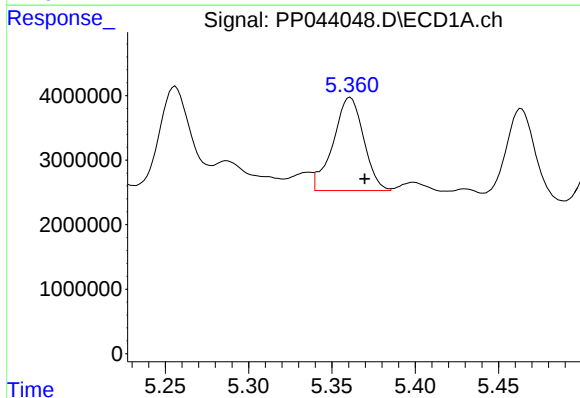
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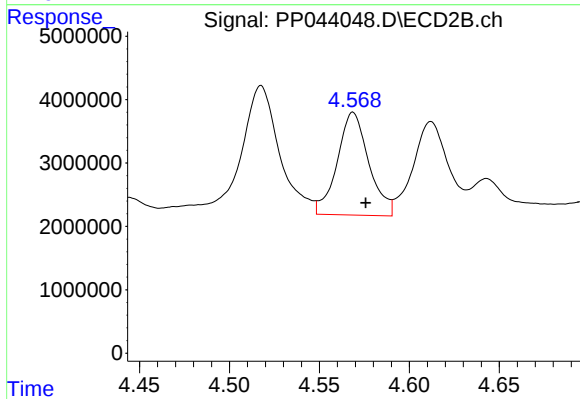
#5 AR-1016-3

R.T.: 4.518 min
Delta R.T.: -0.010 min
Response: 30534756
Conc: 653.61 ng/ml



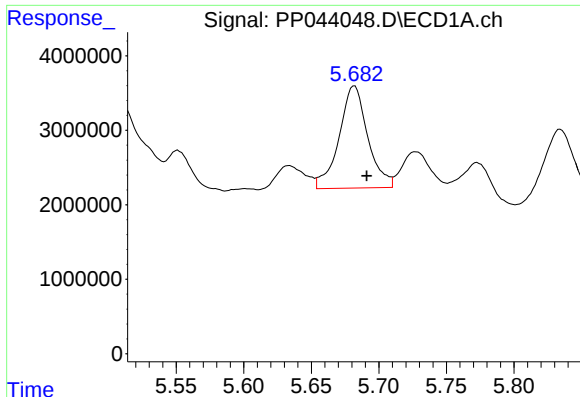
#6 AR-1016-4

R.T.: 5.360 min
Delta R.T.: -0.009 min
Response: 18294728
Conc: 337.35 ng/ml m



#6 AR-1016-4

R.T.: 4.569 min
Delta R.T.: -0.007 min
Response: 19848646
Conc: 531.12 ng/ml



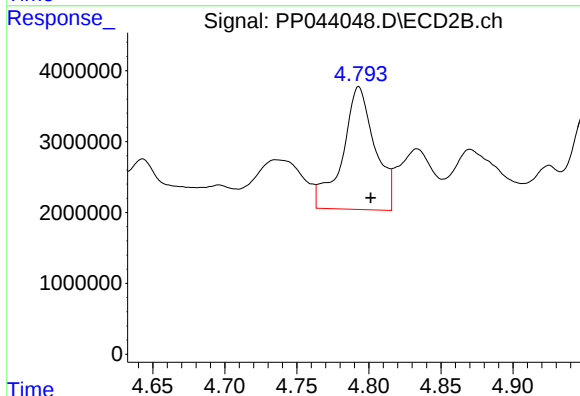
#7 AR-1016-5

R.T.: 5.682 min
Delta R.T.: -0.009 min
Response: 20226619
Conc: 385.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
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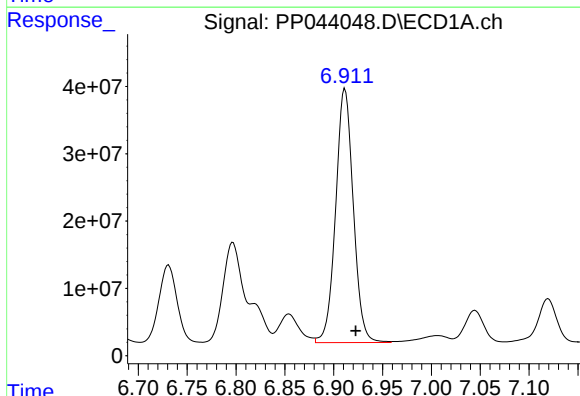
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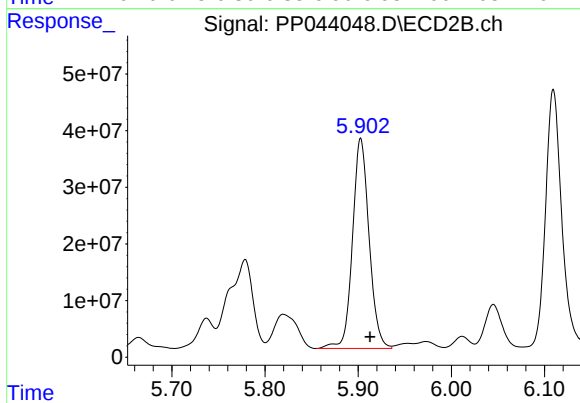
#7 AR-1016-5

R.T.: 4.793 min
Delta R.T.: -0.008 min
Response: 27200313
Conc: 595.42 ng/ml



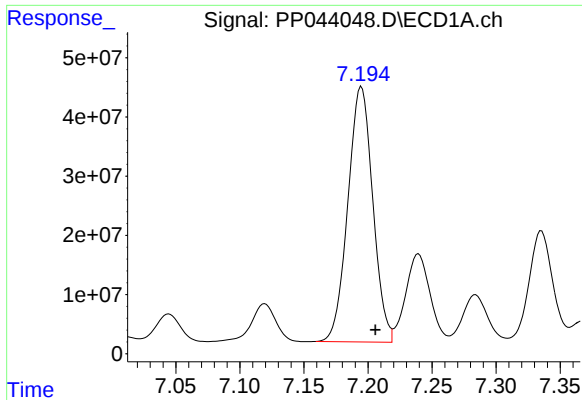
#31 AR-1260-1

R.T.: 6.912 min
Delta R.T.: -0.011 min
Response: 474457392
Conc: 5665.69 ng/ml



#31 AR-1260-1

R.T.: 5.903 min
Delta R.T.: -0.010 min
Response: 459663443
Conc: 5747.95 ng/ml



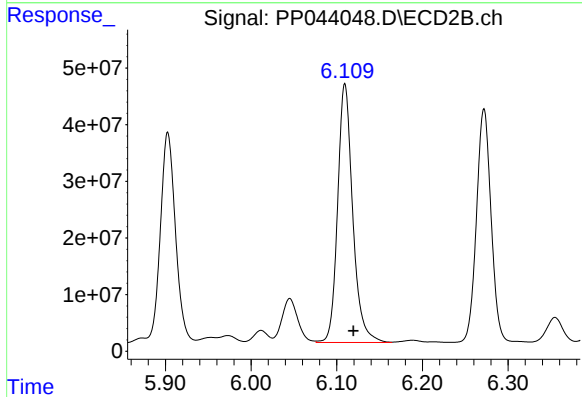
#32 AR-1260-2

R.T.: 7.194 min
Delta R.T.: -0.012 min
Response: 581750998
Conc: 6426.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
PIT-11-SECTION-AMS

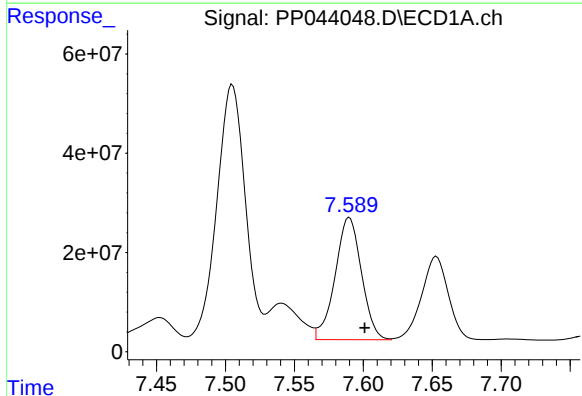
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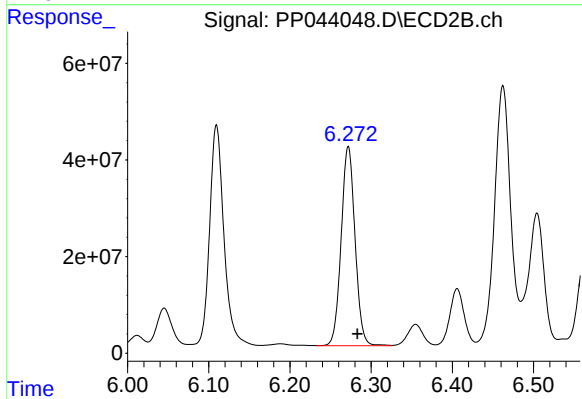
#32 AR-1260-2

R.T.: 6.110 min
Delta R.T.: -0.010 min
Response: 560531233
Conc: 5740.03 ng/ml



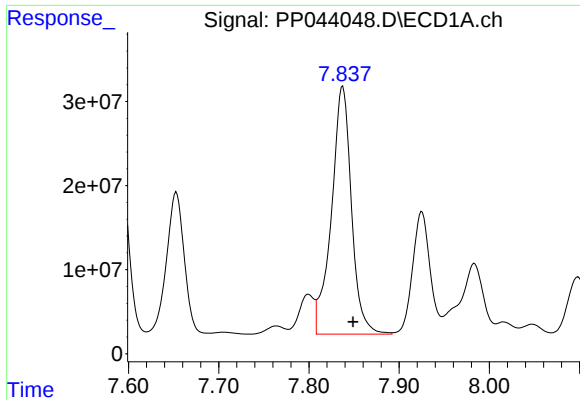
#33 AR-1260-3

R.T.: 7.590 min
Delta R.T.: -0.011 min
Response: 327085903
Conc: 4512.24 ng/ml



#33 AR-1260-3

R.T.: 6.272 min
Delta R.T.: -0.011 min
Response: 490201261
Conc: 5369.64 ng/ml



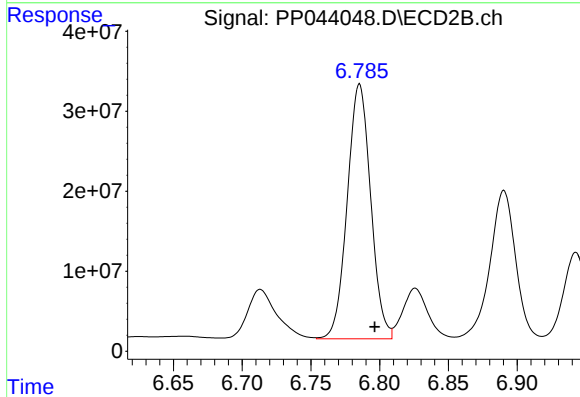
#34 AR-1260-4

R.T.: 7.837 min
Delta R.T.: -0.011 min
Response: 456011959
Conc: 5311.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
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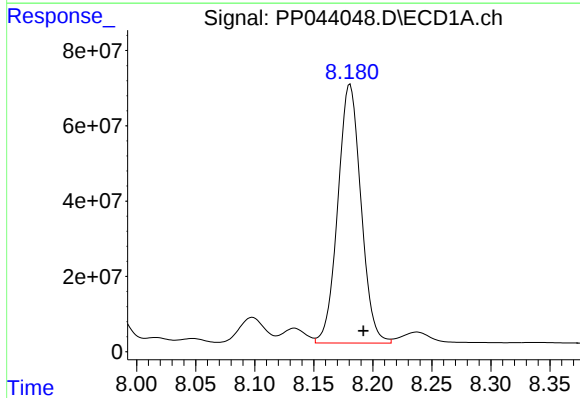
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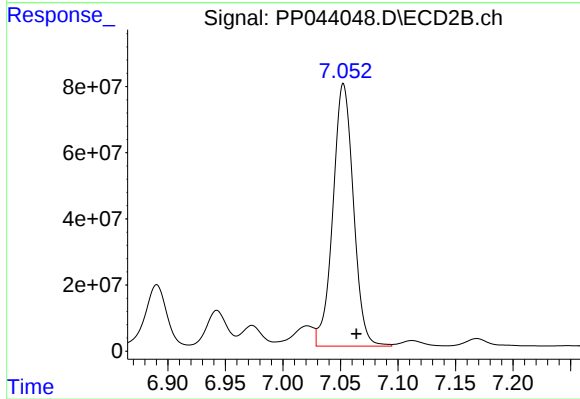
#34 AR-1260-4

R.T.: 6.785 min
Delta R.T.: -0.011 min
Response: 378253414
Conc: 4674.98 ng/ml



#35 AR-1260-5

R.T.: 8.181 min
Delta R.T.: -0.011 min
Response: 938390466
Conc: 6053.85 ng/ml



#35 AR-1260-5

R.T.: 7.053 min
Delta R.T.: -0.011 min
Response: 984964923
Conc: 5328.02 ng/ml