

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060922\
 Data File : PP048592.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2022 14:25
 Operator : YP\AJ
 Sample : N3175-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AUD-1715

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/09/2022
 Supervised By :Ankita Jodhani 06/09/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 09:38:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 07 11:09:40 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...	4.027	3.207	137.7E6	27156740	57.465	14.268m#
2) SA Decachlor...	10.385	8.621	38443025	19202017	20.169	15.681m
Target Compounds						
16) L4 AR-1242-1	5.326	4.367	6223.7E6	4496.7E6	92188.115	80822.875
17) L4 AR-1242-2	5.350	4.387	8570.1E6	5972.1E6	88186.271	78661.781
18) L4 AR-1242-3	5.418	4.572	6296.7E6	4275.2E6	103862.514	101279.821
19) L4 AR-1242-4	5.527	4.666	5843.8E6	3941.9E6	114883.197	97953.711
20) L4 AR-1242-5	6.342	5.228	5654.5E6	4515.3E6	105890.397	91417.979
31) L7 AR-1260-1	7.097	5.969	853.1E6	1037.1E6	8187.681	12290.196m#
32) L7 AR-1260-2	7.383	6.171	1237.9E6	670.6E6	10166.138	6546.477 #
33) L7 AR-1260-3	7.781	6.335	680.5E6	697.9E6	8037.641	7201.762
34) L7 AR-1260-4	8.031	6.850	1023.2E6	435.2E6	9889.858	6149.422 #
35) L7 AR-1260-5	8.394	7.115	1546.5E6	958.1E6	7899.918	5966.059

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

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Acq On : 08 Jun 2022 14:25
Operator : YP\AJ
Sample : N3175-03
Misc :
ALS Vial : 16 Sample Multiplier: 1

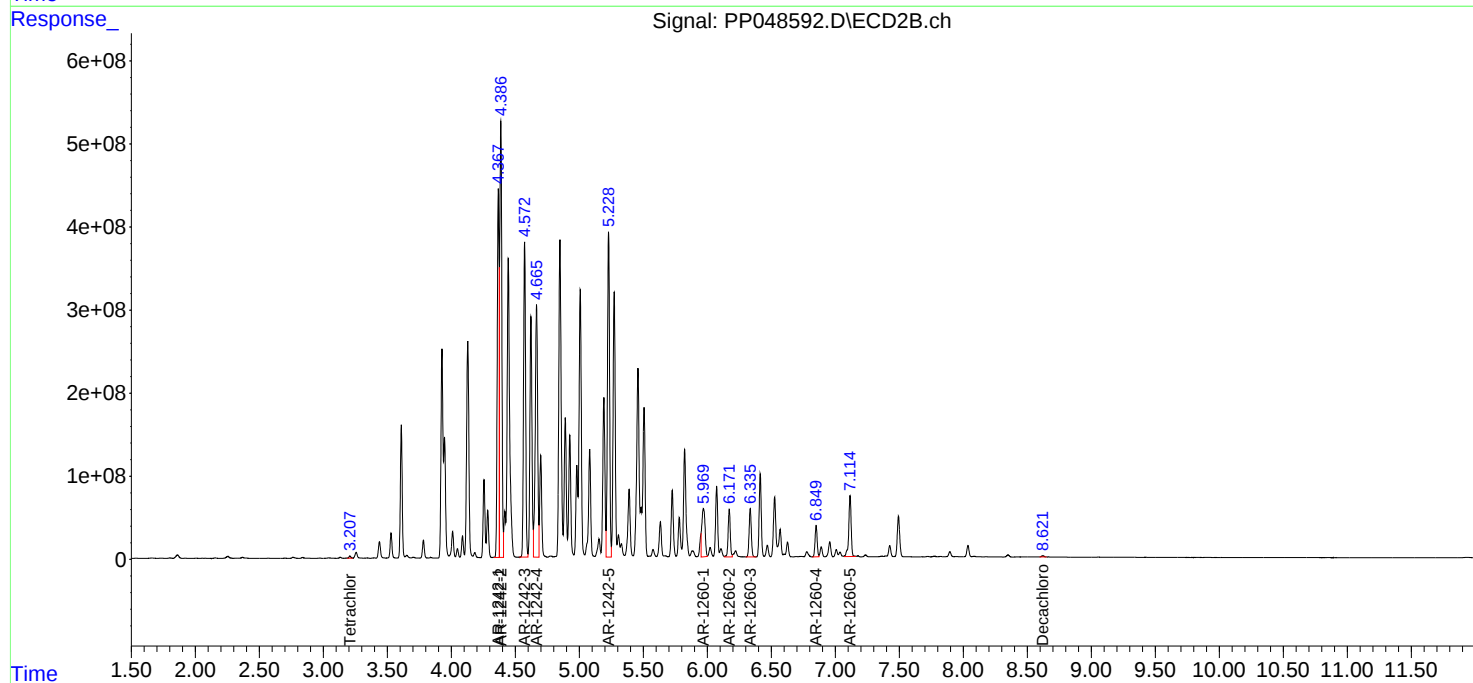
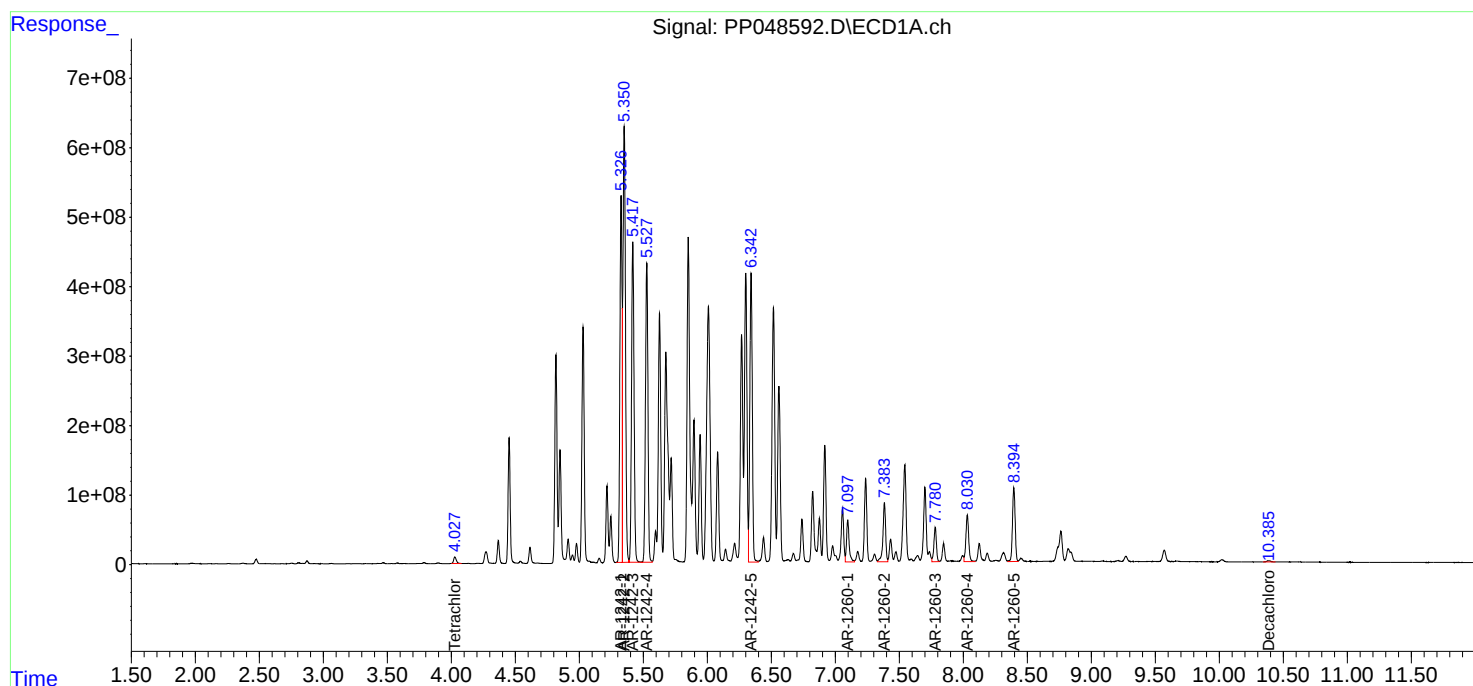
Instrument :
ECD_P
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AUD-1715

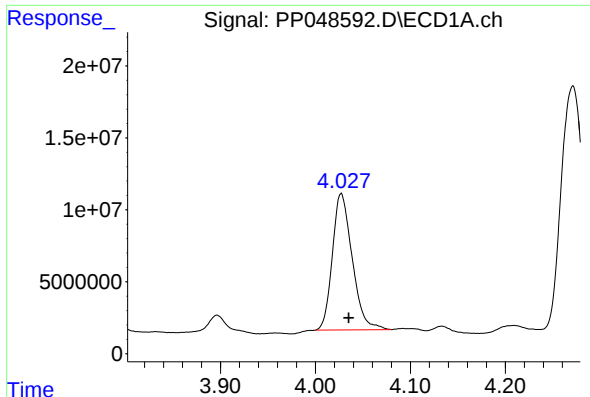
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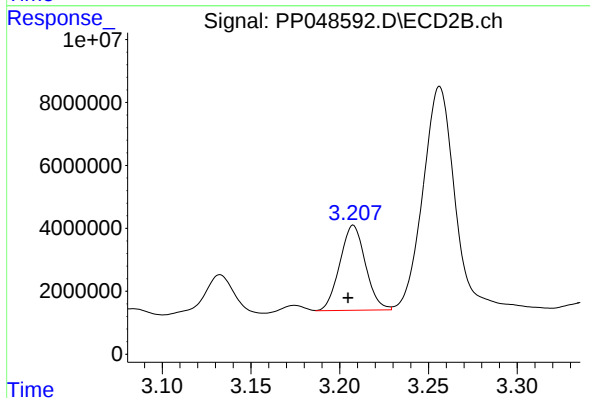
#1 Tetrachloro-m-xylene

R.T.: 4.027 min
Delta R.T.: -0.008 min
Response: 137696818
Conc: 57.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
AUD-1715

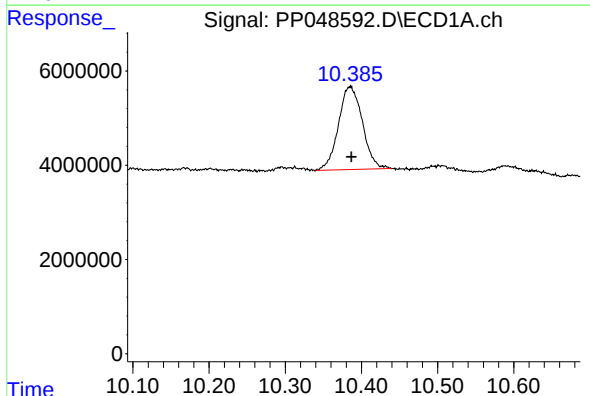
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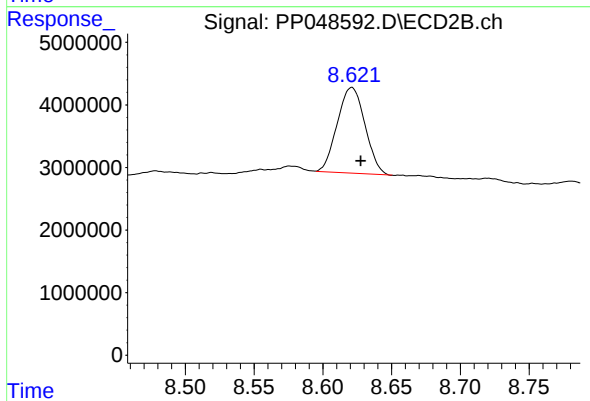
#1 Tetrachloro-m-xylene

R.T.: 3.207 min
Delta R.T.: 0.003 min
Response: 27156740
Conc: 14.27 ng/ml m



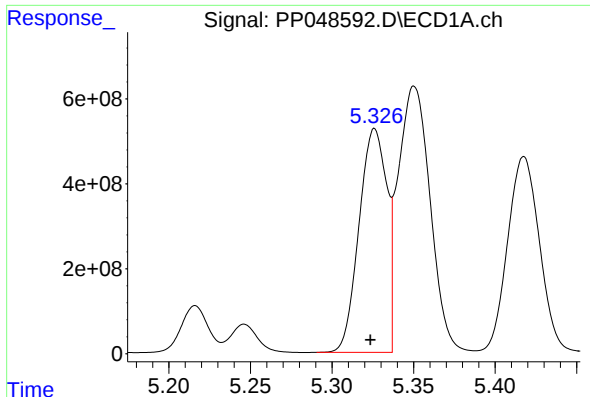
#2 Decachlorobiphenyl

R.T.: 10.385 min
Delta R.T.: -0.002 min
Response: 38443025
Conc: 20.17 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.621 min
Delta R.T.: -0.007 min
Response: 19202017
Conc: 15.68 ng/ml m



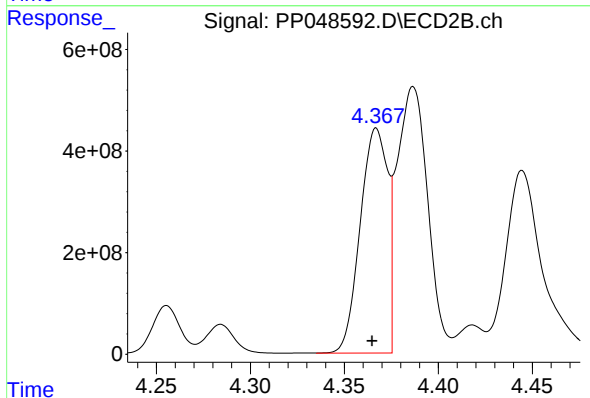
#16 AR-1242-1

R.T.: 5.326 min
Delta R.T.: 0.003 min
Response: 6223726373
Conc: 92188.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
AUD-1715

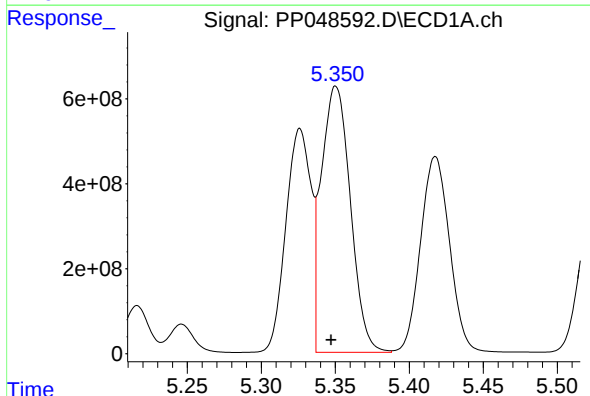
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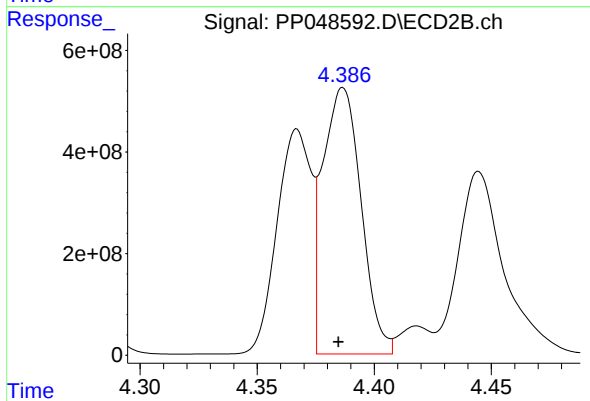
#16 AR-1242-1

R.T.: 4.367 min
Delta R.T.: 0.002 min
Response: 4496744542
Conc: 80822.87 ng/ml



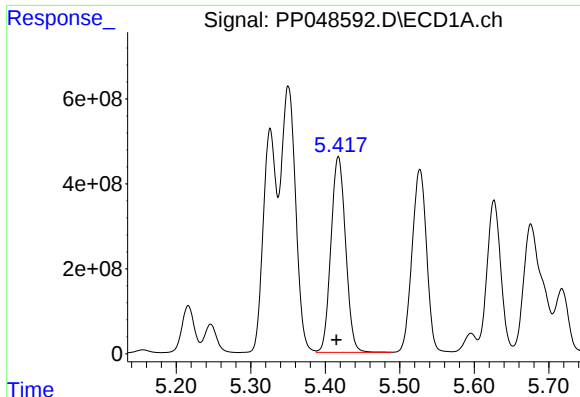
#17 AR-1242-2

R.T.: 5.350 min
Delta R.T.: 0.003 min
Response: 8570077744
Conc: 88186.27 ng/ml



#17 AR-1242-2

R.T.: 4.387 min
Delta R.T.: 0.002 min
Response: 5972088211
Conc: 78661.78 ng/ml



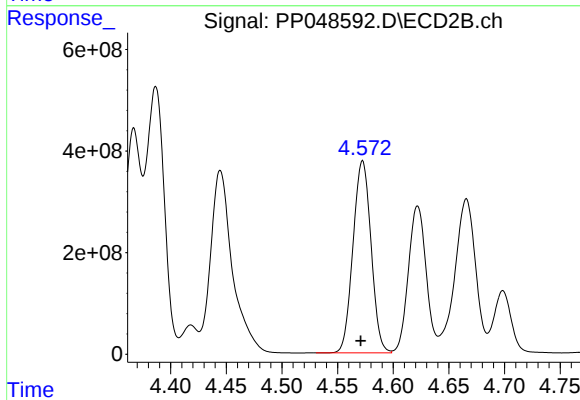
#18 AR-1242-3

R.T.: 5.418 min
Delta R.T.: 0.003 min
Response: 6296710437
Conc: 103862.51 ng

Instrument :
ECD_P
ClientSampleId :
AUD-1715

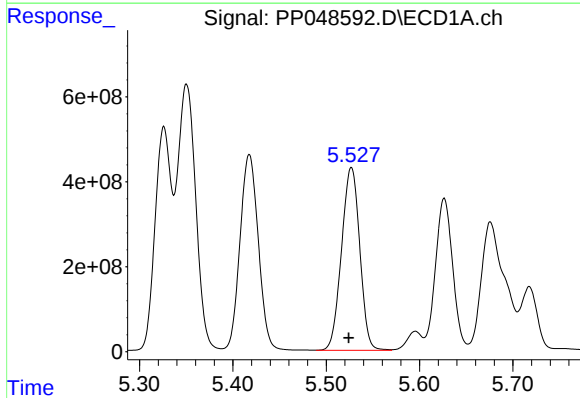
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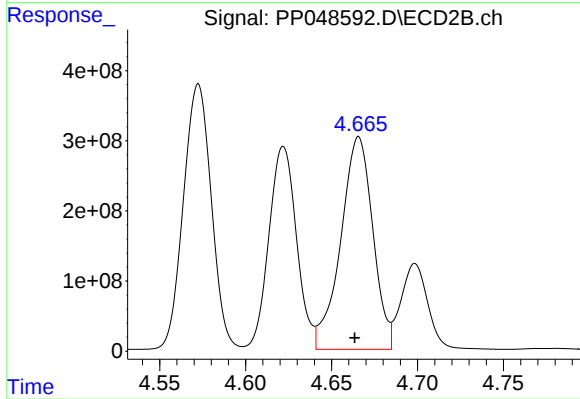
#18 AR-1242-3

R.T.: 4.572 min
Delta R.T.: 0.002 min
Response: 4275166888
Conc: 101279.82 ng/ml



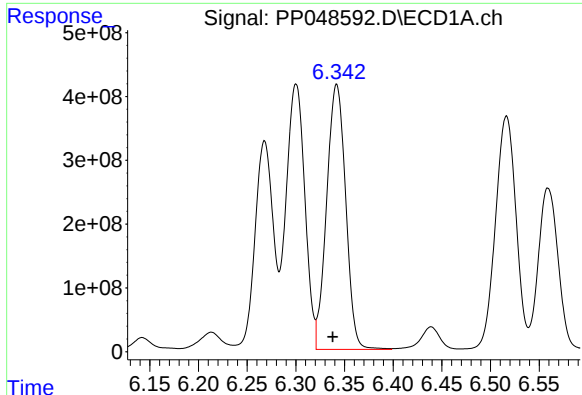
#19 AR-1242-4

R.T.: 5.527 min
Delta R.T.: 0.003 min
Response: 5843805517
Conc: 114883.20 ng/ml



#19 AR-1242-4

R.T.: 4.666 min
Delta R.T.: 0.002 min
Response: 3941873510
Conc: 97953.71 ng/ml



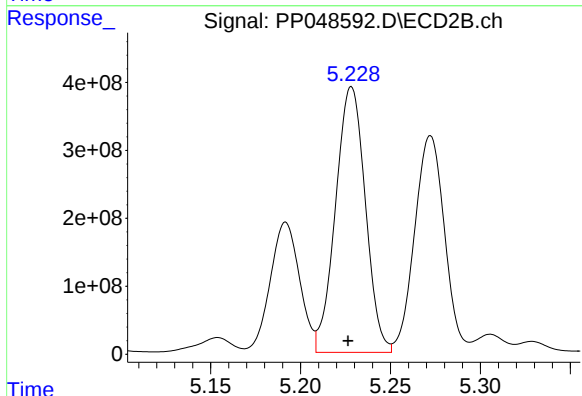
#20 AR-1242-5

R.T.: 6.342 min
Delta R.T.: 0.004 min
Response: 5654472668
Conc: 105890.40 ng

Instrument :
ECD_P
ClientSampleId :
AUD-1715

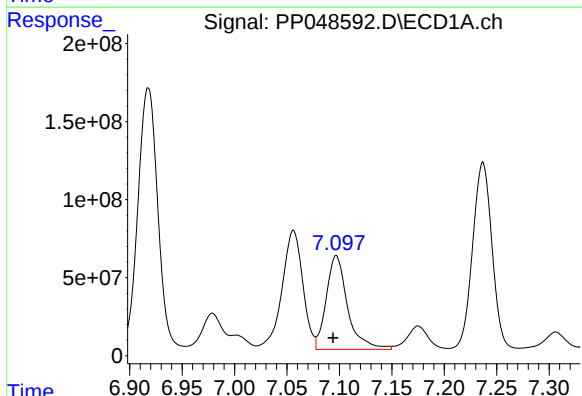
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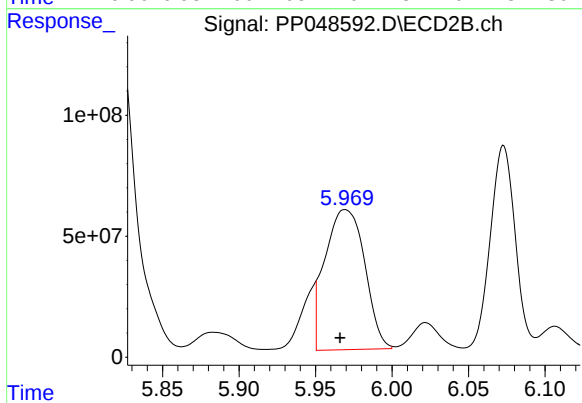
#20 AR-1242-5

R.T.: 5.228 min
Delta R.T.: 0.002 min
Response: 4515348682
Conc: 91417.98 ng/ml



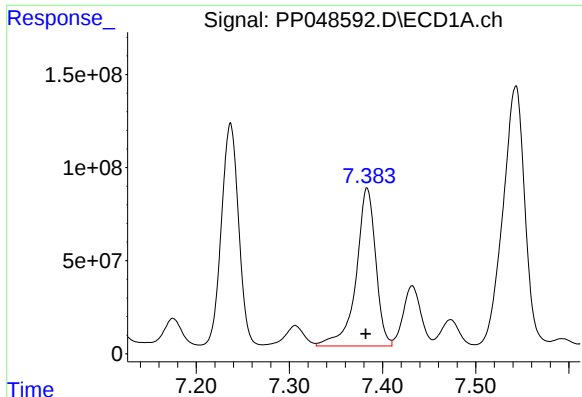
#31 AR-1260-1

R.T.: 7.097 min
Delta R.T.: 0.003 min
Response: 853122228
Conc: 8187.68 ng/ml



#31 AR-1260-1

R.T.: 5.969 min
Delta R.T.: 0.003 min
Response: 1037060848
Conc: 12290.20 ng/ml m



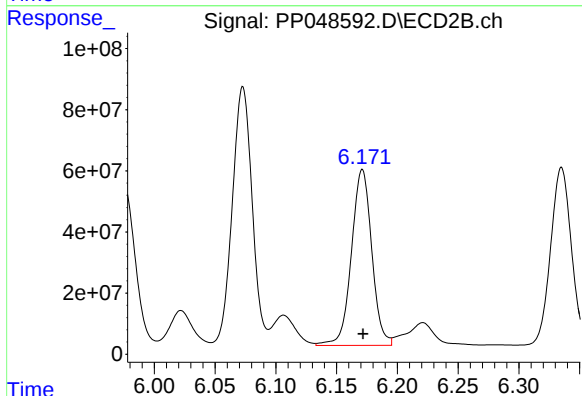
#32 AR-1260-2

R.T.: 7.383 min
Delta R.T.: 0.002 min
Response: 1237894112
Conc: 10166.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
AUD-1715

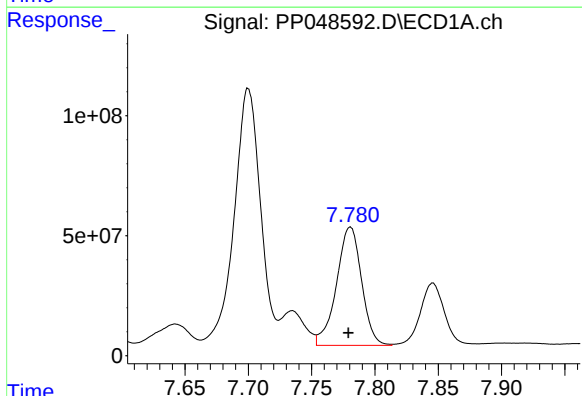
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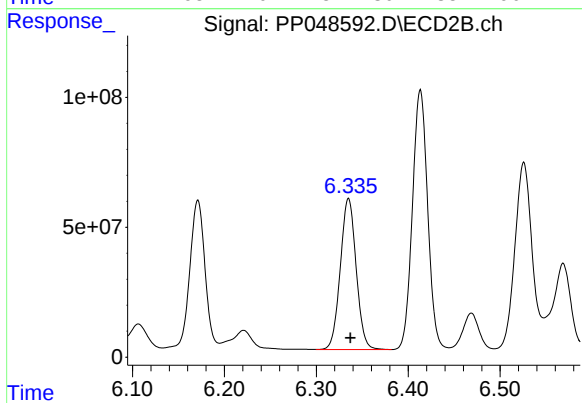
#32 AR-1260-2

R.T.: 6.171 min
Delta R.T.: 0.000 min
Response: 670550660
Conc: 6546.48 ng/ml



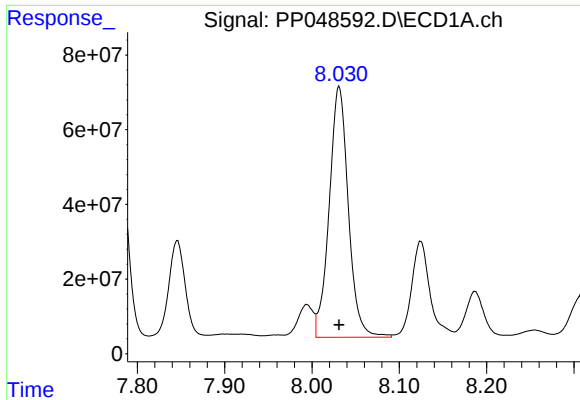
#33 AR-1260-3

R.T.: 7.781 min
Delta R.T.: 0.002 min
Response: 680465951
Conc: 8037.64 ng/ml



#33 AR-1260-3

R.T.: 6.335 min
Delta R.T.: -0.002 min
Response: 697936616
Conc: 7201.76 ng/ml



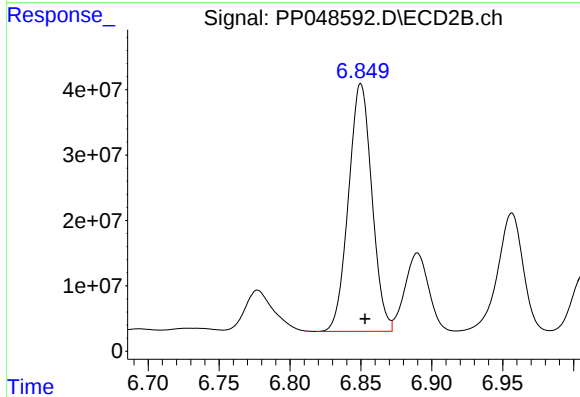
#34 AR-1260-4

R.T.: 8.031 min
Delta R.T.: 0.000 min
Response: 1023226234
Conc: 9889.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
AUD-1715

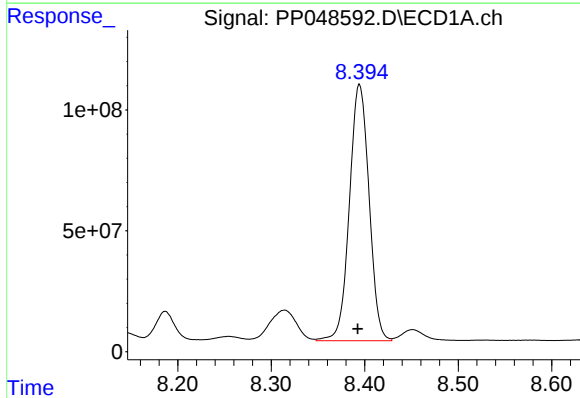
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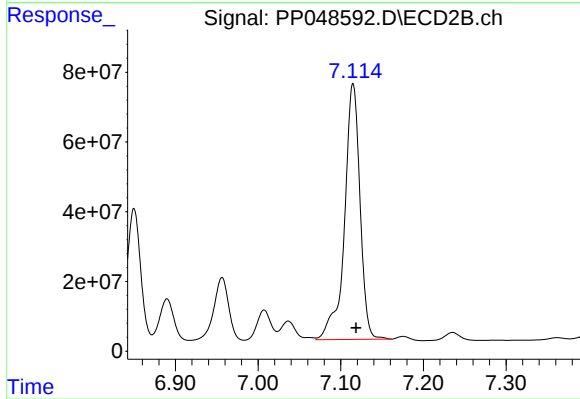
#34 AR-1260-4

R.T.: 6.850 min
Delta R.T.: -0.003 min
Response: 435241231
Conc: 6149.42 ng/ml



#35 AR-1260-5

R.T.: 8.394 min
Delta R.T.: 0.002 min
Response: 1546468213
Conc: 7899.92 ng/ml



#35 AR-1260-5

R.T.: 7.115 min
Delta R.T.: -0.004 min
Response: 958100506
Conc: 5966.06 ng/ml