

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052522\
 Data File : PP048056.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2022 23:42
 Operator : YP\AJ
 Sample : N2893-15MS
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 P004-SS004-1824-01MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/26/2022
 Supervised By :Ankita Jodhani 05/26/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 01:51:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 25 14:26:11 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...	3.831	3.098	63692763	71635324	28.297	26.152
2) SA Decachlor...	9.876	8.387	41803041	64985758	31.412	25.394
Target Compounds						
3) L1 AR-1016-1	5.072	4.224	44963553	56379251	740.146m	634.922
4) L1 AR-1016-2	5.094	4.242	64510184	88750962	663.902m	640.563
5) L1 AR-1016-3	5.160	4.425	38734087	47181553	664.391	685.038
6) L1 AR-1016-4	5.266	4.474	33815062	32699455	664.923	596.680
7) L1 AR-1016-5	5.581	4.694	49912011	45724315	1128.659	646.056 #
31) L7 AR-1260-1	6.804	5.790	185.9E6	295.4E6	2638.317	2297.801
32) L7 AR-1260-2	7.086	5.997	386.1E6	612.8E6	4091.004	3442.277
33) L7 AR-1260-3	7.479	6.156	365.7E6	389.4E6	4315.661	2519.433 #
34) L7 AR-1260-4	7.728	6.663	293.3E6	457.0E6	3891.838	3343.238
35) L7 AR-1260-5	8.065	6.932	668.8E6	1351.0E6	4096.369	3651.992

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

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ALS Vial : 30 Sample Multiplier: 1

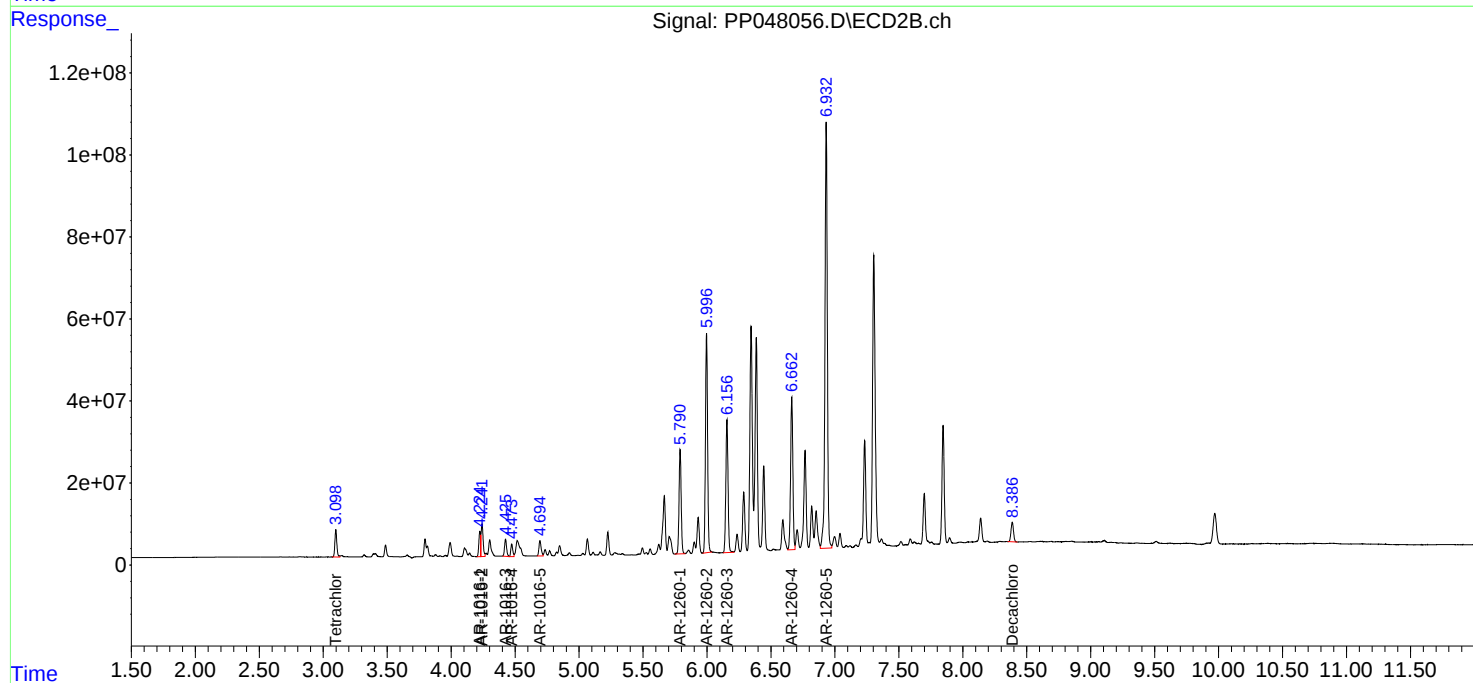
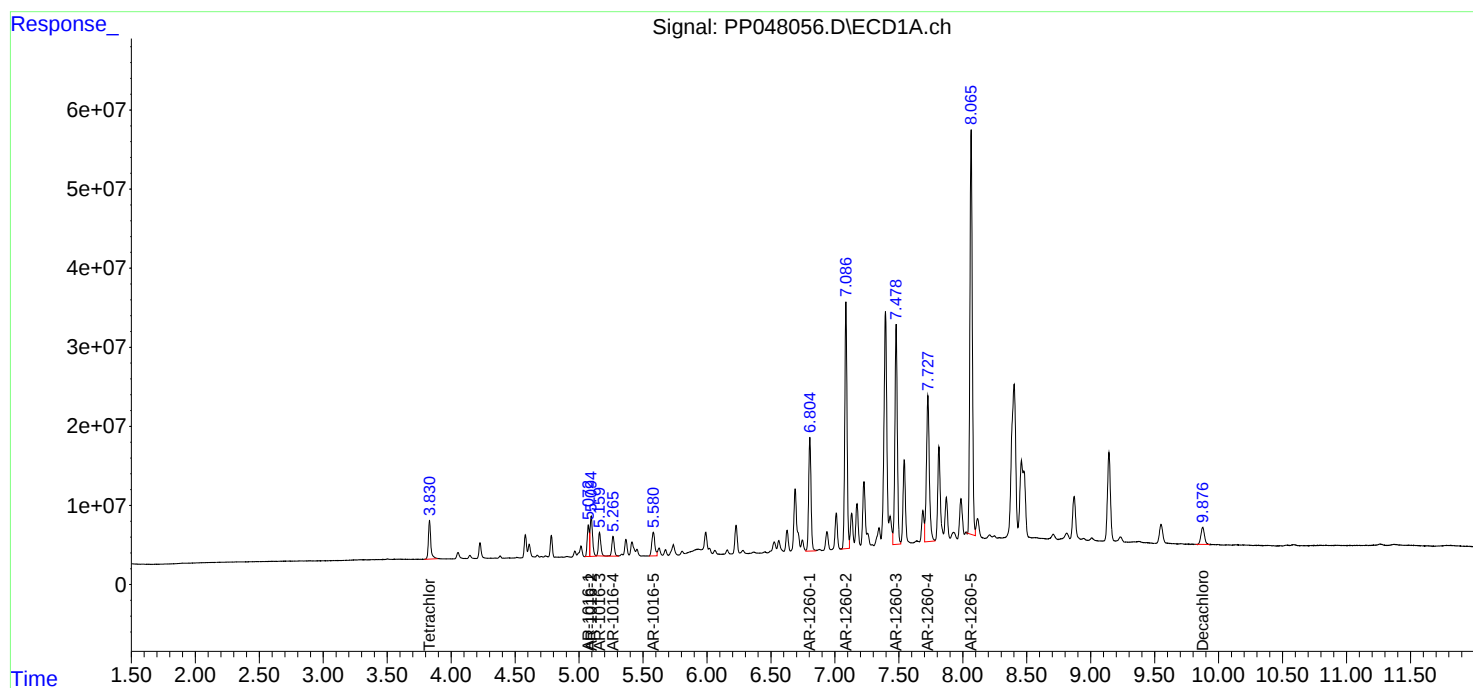
Instrument :
ECD_P
ClientSampleId :
P004-SS004-1824-01MS

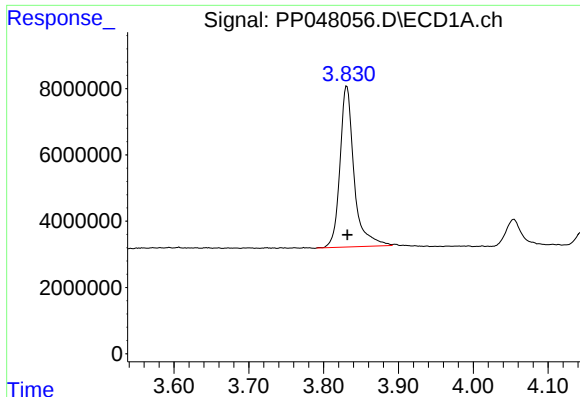
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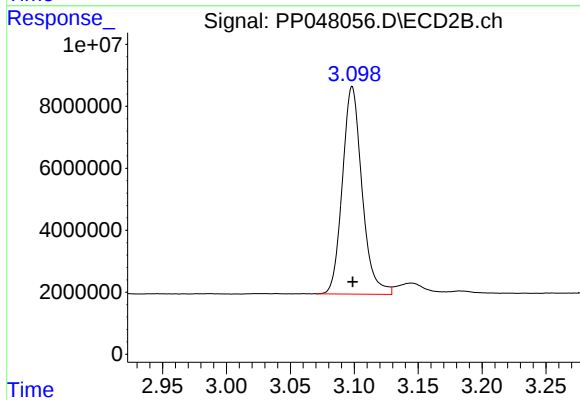
#1 Tetrachloro-m-xylene

R.T.: 3.831 min
Delta R.T.: -0.001 min
Response: 63692763
Conc: 28.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
P004-SS004-1824-01MS

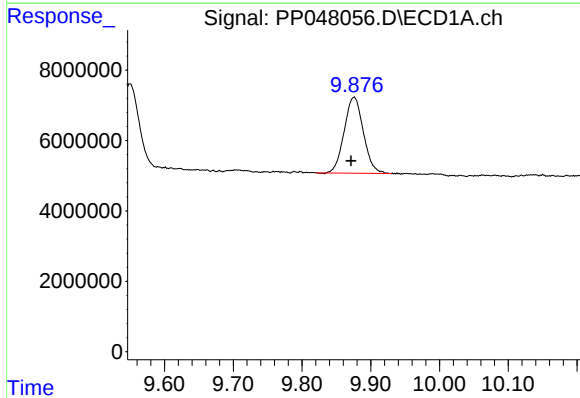
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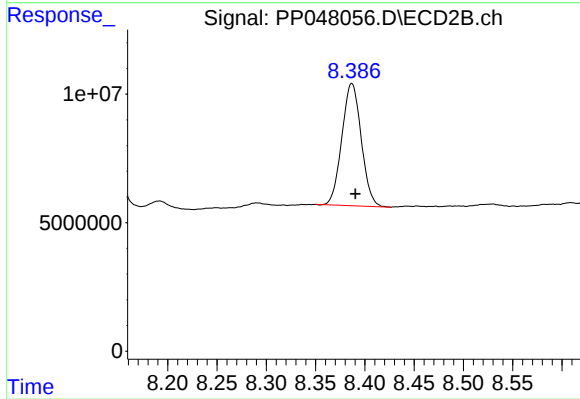
#1 Tetrachloro-m-xylene

R.T.: 3.098 min
Delta R.T.: 0.000 min
Response: 71635324
Conc: 26.15 ng/ml



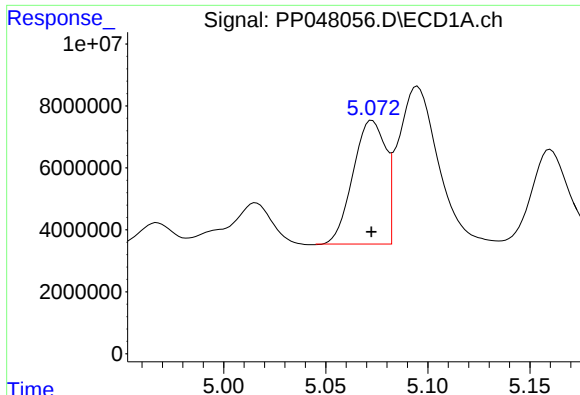
#2 Decachlorobiphenyl

R.T.: 9.876 min
Delta R.T.: 0.004 min
Response: 41803041
Conc: 31.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.387 min
Delta R.T.: -0.003 min
Response: 64985758
Conc: 25.39 ng/ml



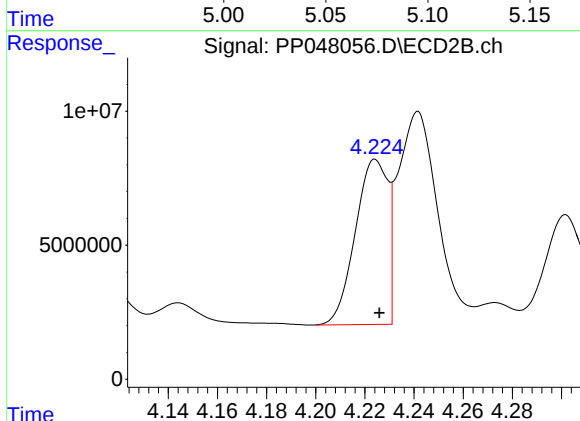
#3 AR-1016-1

R.T.: 5.072 min
Delta R.T.: 0.000 min
Response: 44963553
Conc: 740.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
P004-SS004-1824-01MS

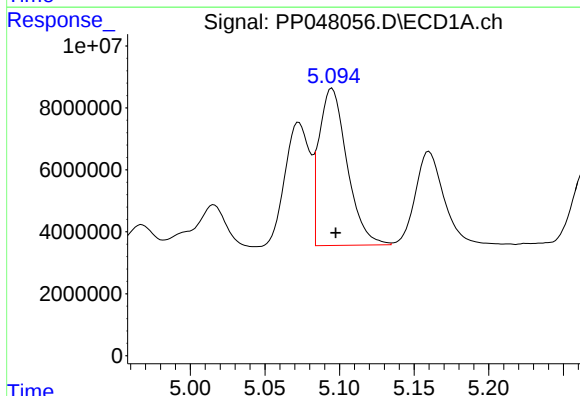
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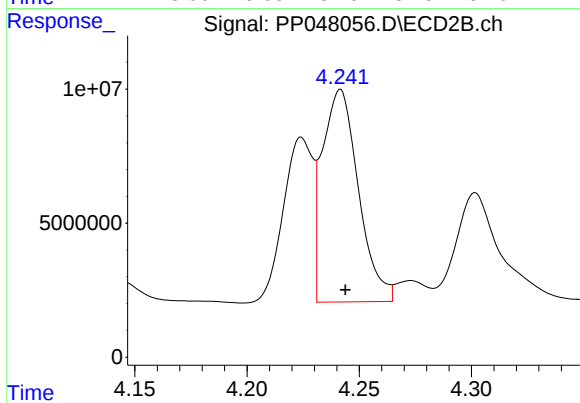
#3 AR-1016-1

R.T.: 4.224 min
Delta R.T.: -0.002 min
Response: 56379251
Conc: 634.92 ng/ml



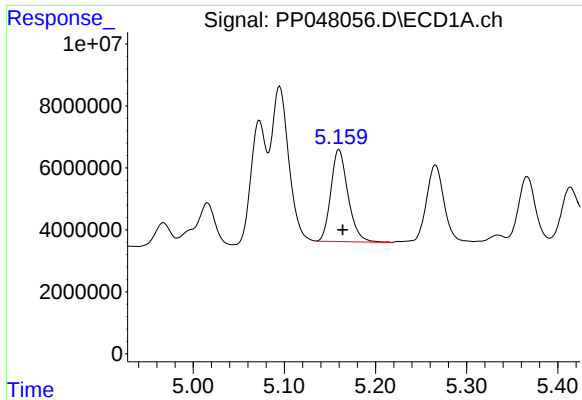
#4 AR-1016-2

R.T.: 5.094 min
Delta R.T.: -0.003 min
Response: 64510184
Conc: 663.90 ng/ml m



#4 AR-1016-2

R.T.: 4.242 min
Delta R.T.: -0.002 min
Response: 88750962
Conc: 640.56 ng/ml



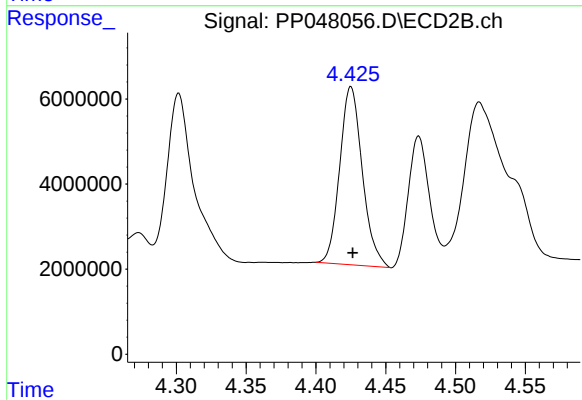
#5 AR-1016-3

R.T.: 5.160 min
Delta R.T.: -0.004 min
Response: 38734087
Conc: 664.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
P004-SS004-1824-01MS

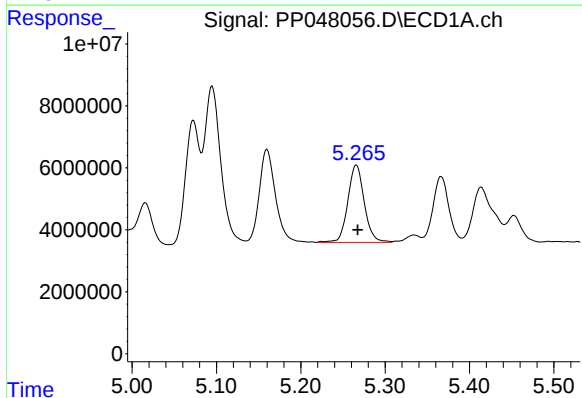
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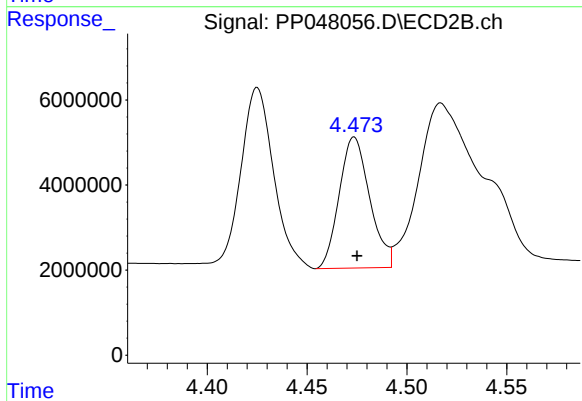
#5 AR-1016-3

R.T.: 4.425 min
Delta R.T.: -0.001 min
Response: 47181553
Conc: 685.04 ng/ml



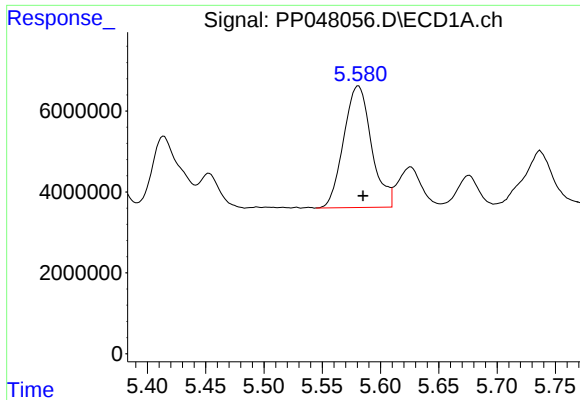
#6 AR-1016-4

R.T.: 5.266 min
Delta R.T.: -0.002 min
Response: 33815062
Conc: 664.92 ng/ml



#6 AR-1016-4

R.T.: 4.474 min
Delta R.T.: -0.001 min
Response: 32699455
Conc: 596.68 ng/ml



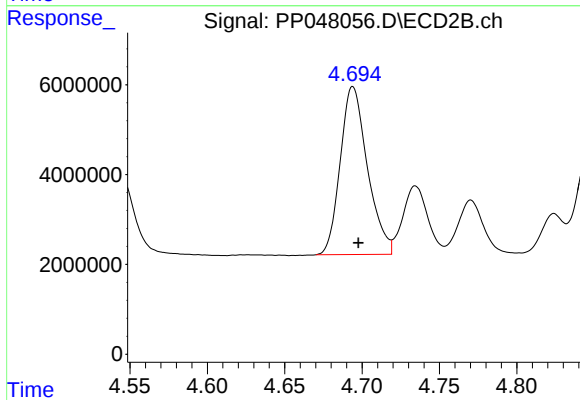
#7 AR-1016-5

R.T.: 5.581 min
Delta R.T.: -0.004 min
Response: 49912011
Conc: 1128.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
P004-SS004-1824-01MS

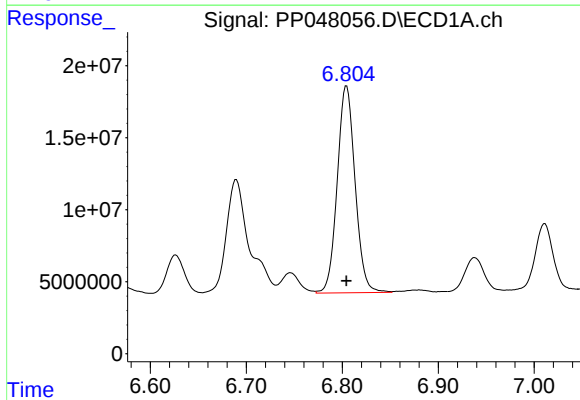
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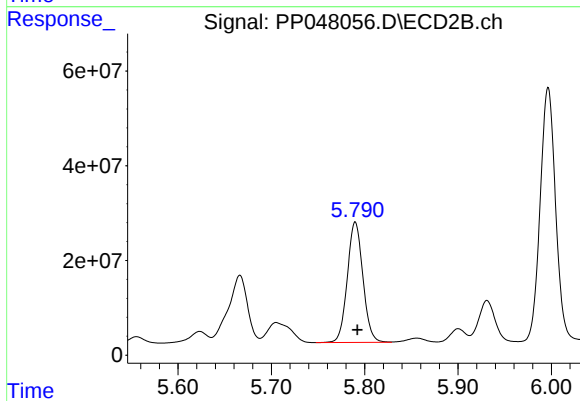
#7 AR-1016-5

R.T.: 4.694 min
Delta R.T.: -0.004 min
Response: 45724315
Conc: 646.06 ng/ml



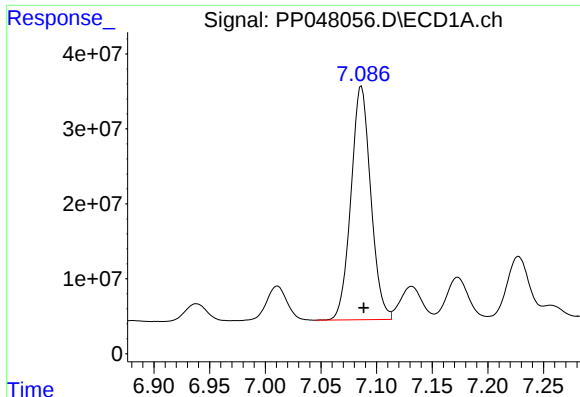
#31 AR-1260-1

R.T.: 6.804 min
Delta R.T.: 0.000 min
Response: 185896617
Conc: 2638.32 ng/ml



#31 AR-1260-1

R.T.: 5.790 min
Delta R.T.: -0.002 min
Response: 295444717
Conc: 2297.80 ng/ml



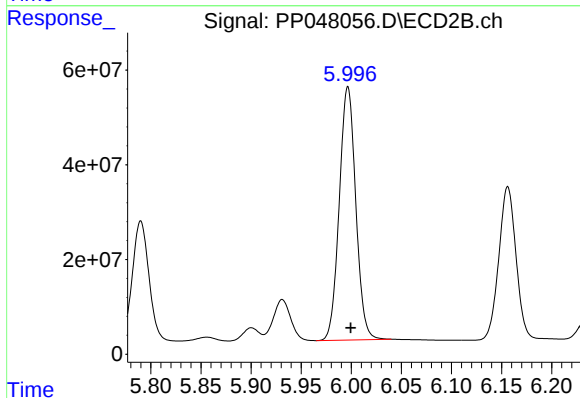
#32 AR-1260-2

R.T.: 7.086 min
Delta R.T.: -0.002 min
Response: 386069363
Conc: 4091.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
P004-SS004-1824-01MS

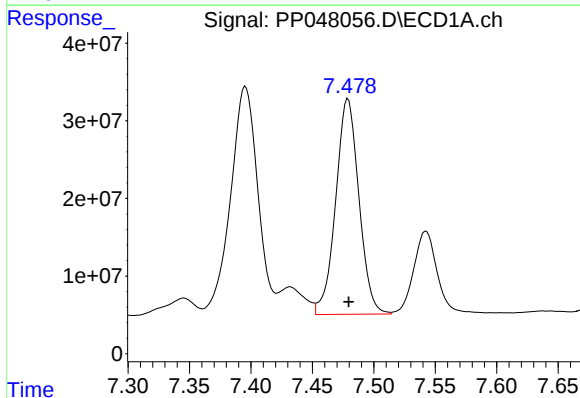
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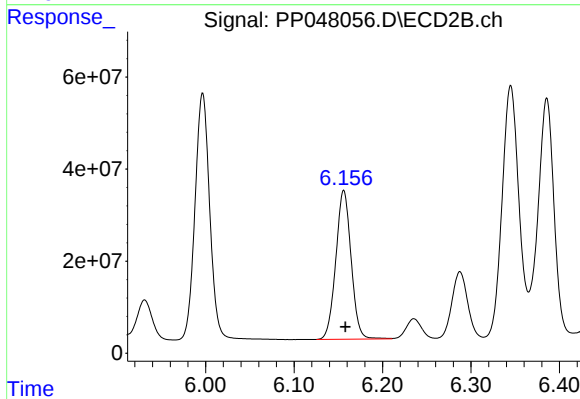
#32 AR-1260-2

R.T.: 5.997 min
Delta R.T.: -0.003 min
Response: 612804755
Conc: 3442.28 ng/ml



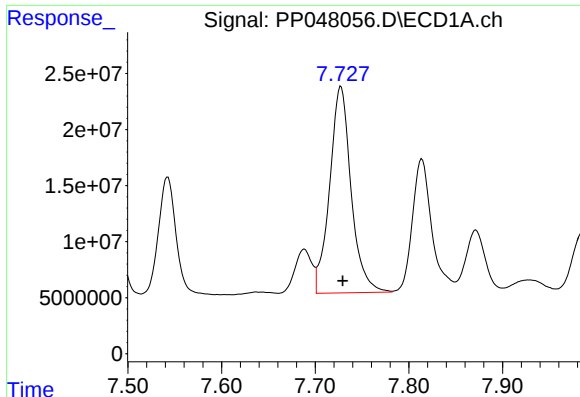
#33 AR-1260-3

R.T.: 7.479 min
Delta R.T.: 0.000 min
Response: 365662495
Conc: 4315.66 ng/ml



#33 AR-1260-3

R.T.: 6.156 min
Delta R.T.: -0.002 min
Response: 389358244
Conc: 2519.43 ng/ml



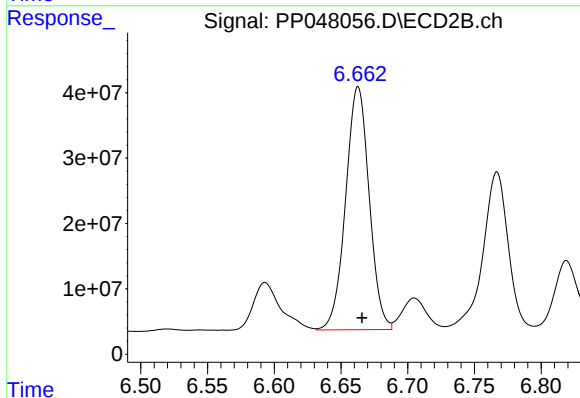
#34 AR-1260-4

R.T.: 7.728 min
Delta R.T.: -0.002 min
Response: 293333520
Conc: 3891.84 ng/ml

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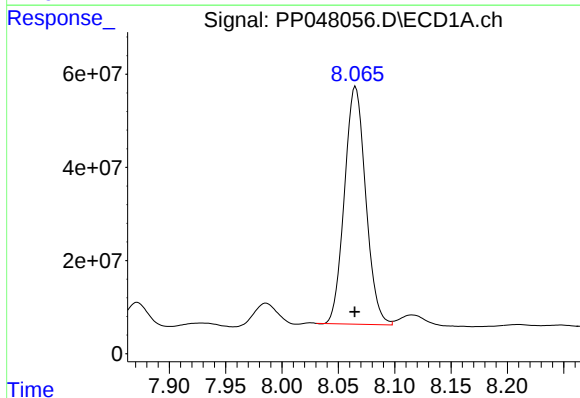
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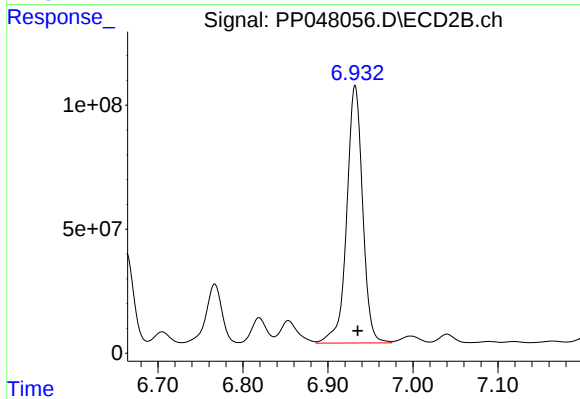
#34 AR-1260-4

R.T.: 6.663 min
Delta R.T.: -0.003 min
Response: 457045203
Conc: 3343.24 ng/ml



#35 AR-1260-5

R.T.: 8.065 min
Delta R.T.: 0.000 min
Response: 668756901
Conc: 4096.37 ng/ml



#35 AR-1260-5

R.T.: 6.932 min
Delta R.T.: -0.003 min
Response: 1350987637
Conc: 3651.99 ng/ml