

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101025\
 Data File : PP075716.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2025 14:03
 Operator : YP\AJ
 Sample : Q3310-02MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SS-01-1-2MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/13/2025
 Supervised By :mohammad ahmed 10/15/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 04:33:39 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092325.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 24 10:55:35 2025
 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...	4.651	3.793	27152913	118.0E6	20.751	19.337
2) SA Decachlor...	10.421	8.791	16708117	89938555	16.749	14.909
Target Compounds						
3) L1 AR-1016-1	5.802	4.887	28844481	338.1E6	599.618	602.743
4) L1 AR-1016-2	5.824	4.945	45512749	152.3E6	634.513	592.723
5) L1 AR-1016-3	5.887	5.065	26398322	82957323	567.330	534.283
6) L1 AR-1016-4	5.983	5.105	24489062	85215913	687.187	579.826
7) L1 AR-1016-5	6.276	5.319	20782319	93188925	616.296	570.374
31) L7 AR-1260-1	7.392	6.347	36229227	237.9E6	602.620	585.979
32) L7 AR-1260-2	7.644	6.534	53037364	303.1E6	728.555	526.304 #
33) L7 AR-1260-3	8.003	6.687	25640384	216.3E6	473.549	505.228
34) L7 AR-1260-4	8.230	7.155	29561784	145.7E6	522.874m	337.785 #
35) L7 AR-1260-5	8.556	7.395	56358710	479.0E6	513.246	455.315

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

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Acq On : 10 Oct 2025 14:03
Operator : YP\AJ
Sample : Q3310-02MS
Misc :
ALS Vial : 14 Sample Multiplier: 1

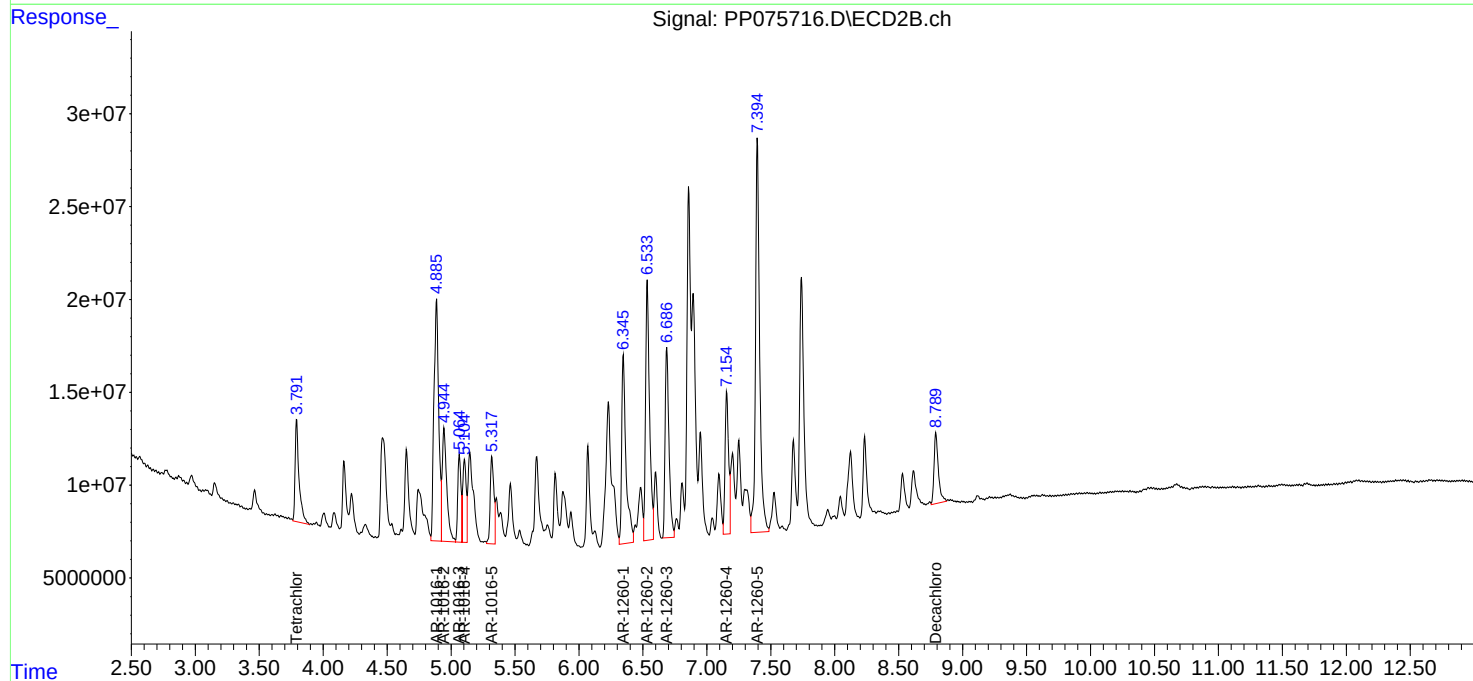
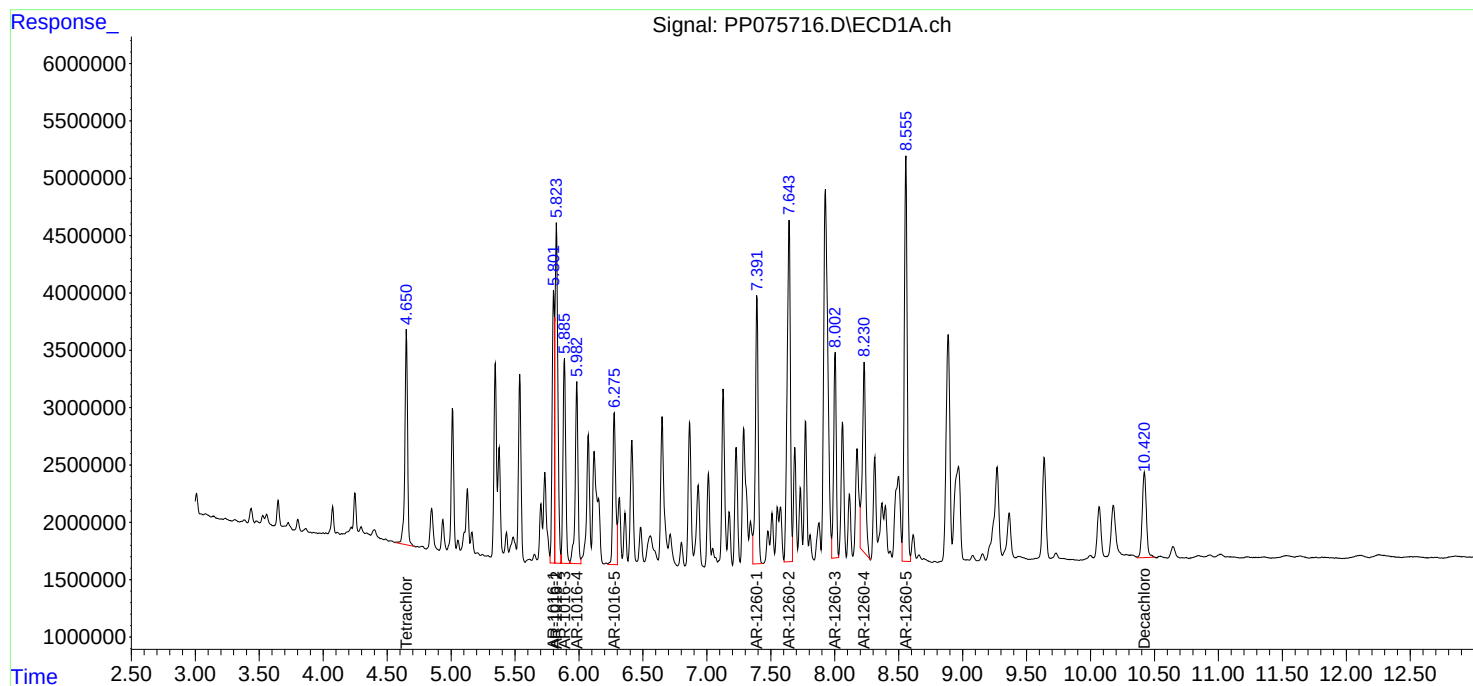
Instrument :
ECD_P
ClientSampleId :
SS-01-1-2MS

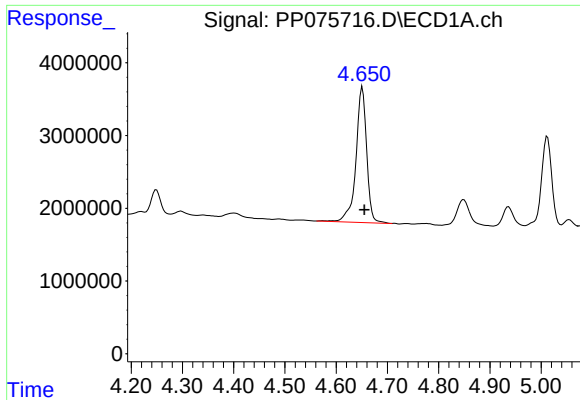
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Integration File signal 1: autoint1.e
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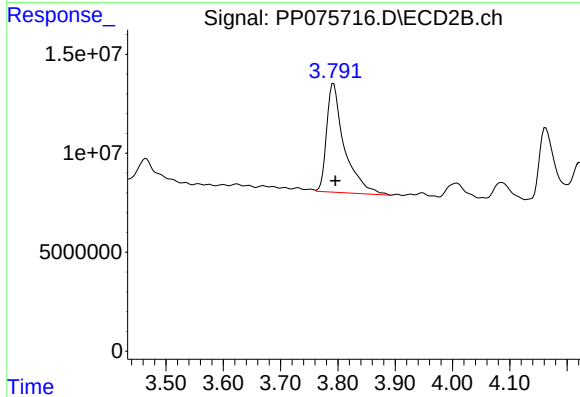
#1 Tetrachloro-m-xylene

R.T.: 4.651 min
Delta R.T.: -0.004 min
Response: 27152913
Conc: 20.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
SS-01-1-2MS

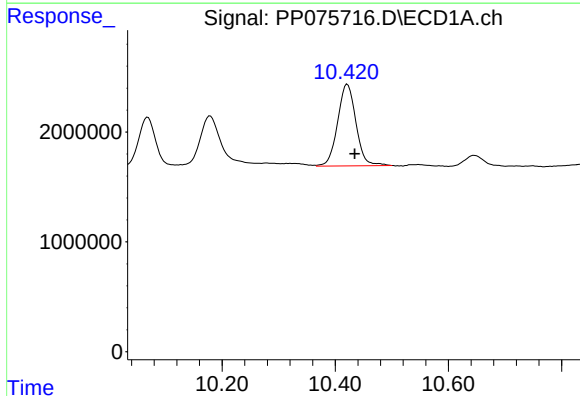
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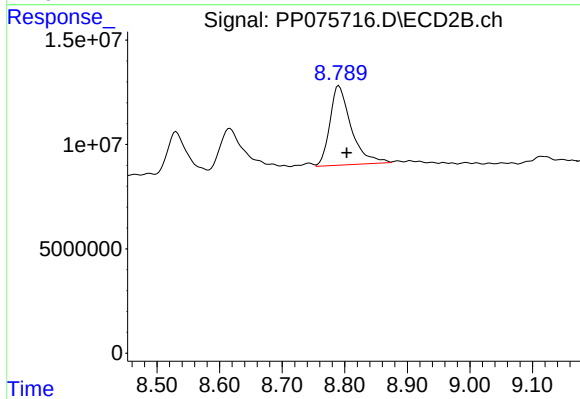
#1 Tetrachloro-m-xylene

R.T.: 3.793 min
Delta R.T.: -0.003 min
Response: 117975724
Conc: 19.34 ng/ml



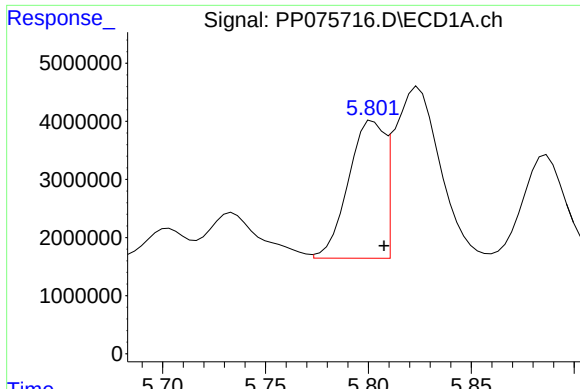
#2 Decachlorobiphenyl

R.T.: 10.421 min
Delta R.T.: -0.013 min
Response: 16708117
Conc: 16.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.791 min
Delta R.T.: -0.013 min
Response: 89938555
Conc: 14.91 ng/ml



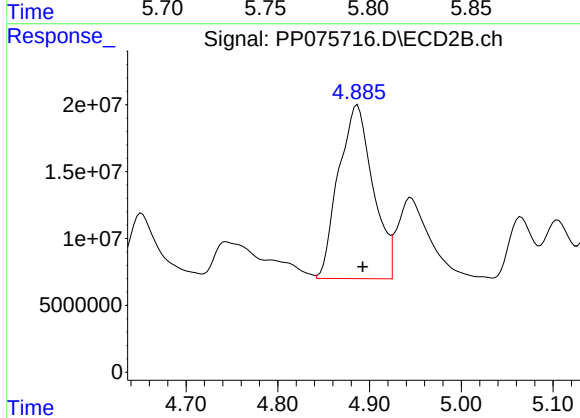
#3 AR-1016-1

R.T.: 5.802 min
Delta R.T.: -0.005 min
Response: 28844481
Conc: 599.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
SS-01-1-2MS

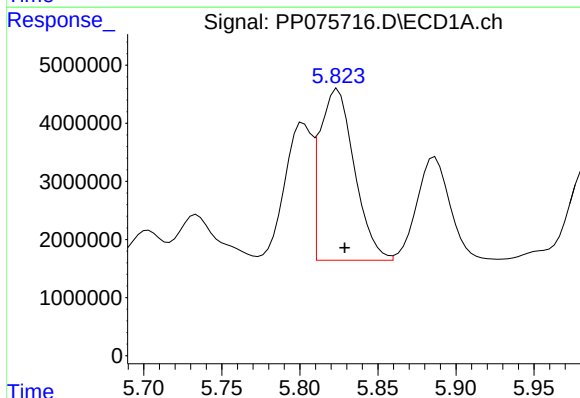
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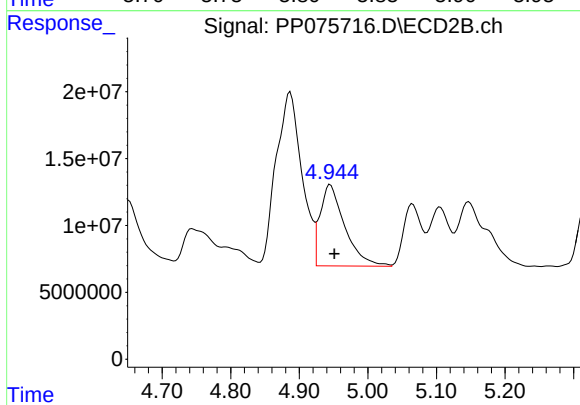
#3 AR-1016-1

R.T.: 4.887 min
Delta R.T.: -0.006 min
Response: 338147070
Conc: 602.74 ng/ml



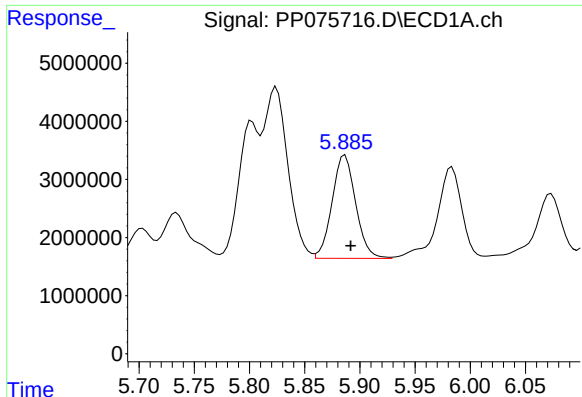
#4 AR-1016-2

R.T.: 5.824 min
Delta R.T.: -0.004 min
Response: 45512749
Conc: 634.51 ng/ml



#4 AR-1016-2

R.T.: 4.945 min
Delta R.T.: -0.006 min
Response: 152331164
Conc: 592.72 ng/ml



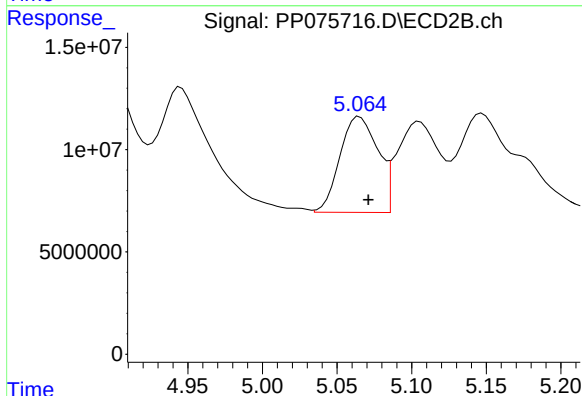
#5 AR-1016-3

R.T.: 5.887 min
Delta R.T.: -0.005 min
Response: 26398322
Conc: 567.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
SS-01-1-2MS

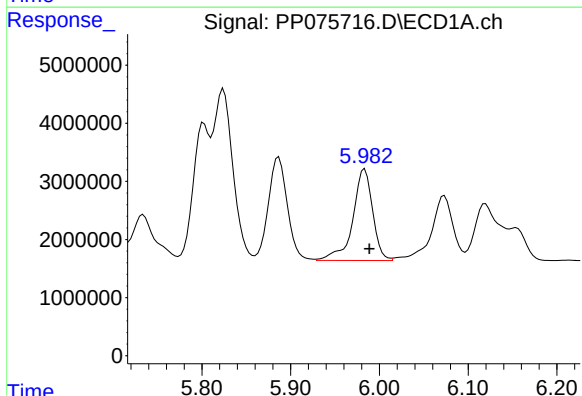
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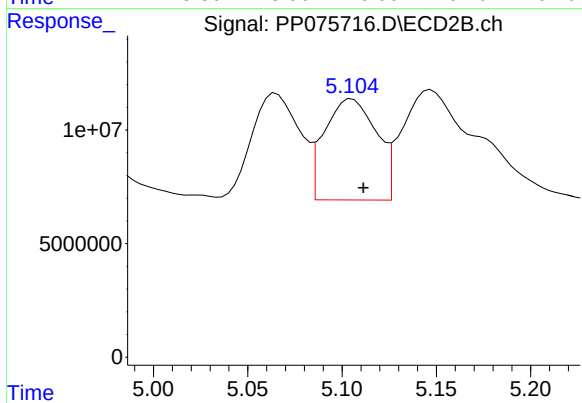
#5 AR-1016-3

R.T.: 5.065 min
Delta R.T.: -0.006 min
Response: 82957323
Conc: 534.28 ng/ml



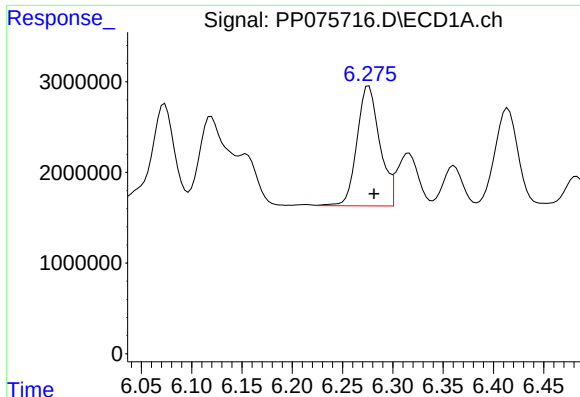
#6 AR-1016-4

R.T.: 5.983 min
Delta R.T.: -0.005 min
Response: 24489062
Conc: 687.19 ng/ml



#6 AR-1016-4

R.T.: 5.105 min
Delta R.T.: -0.006 min
Response: 85215913
Conc: 579.83 ng/ml



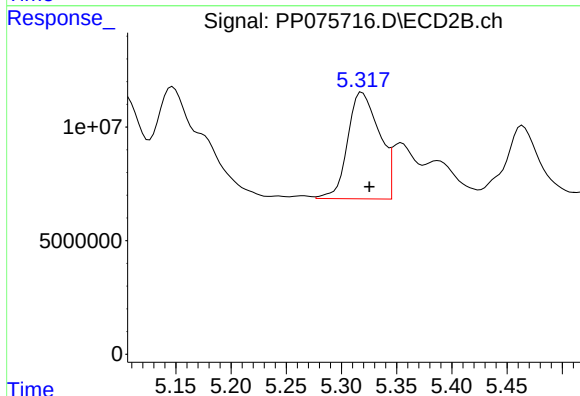
#7 AR-1016-5

R.T.: 6.276 min
Delta R.T.: -0.005 min
Response: 20782319
Conc: 616.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
SS-01-1-2MS

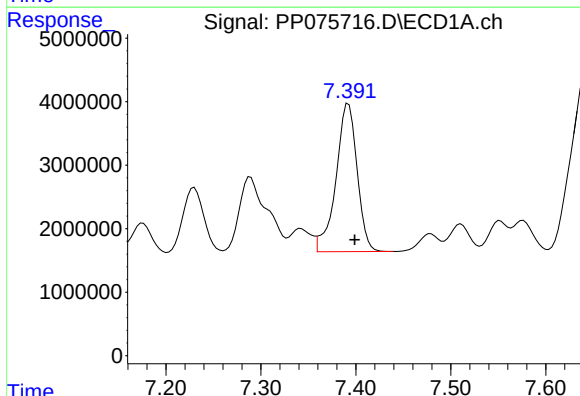
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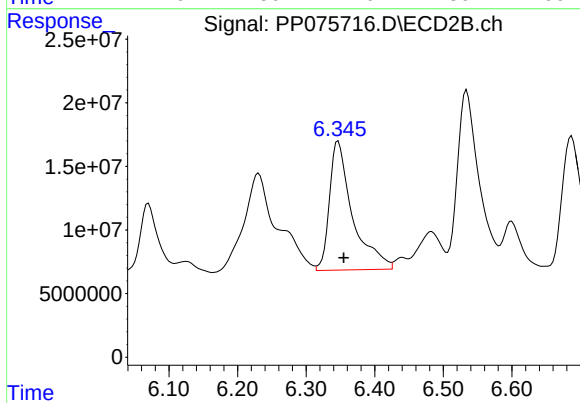
#7 AR-1016-5

R.T.: 5.319 min
Delta R.T.: -0.006 min
Response: 93188925
Conc: 570.37 ng/ml



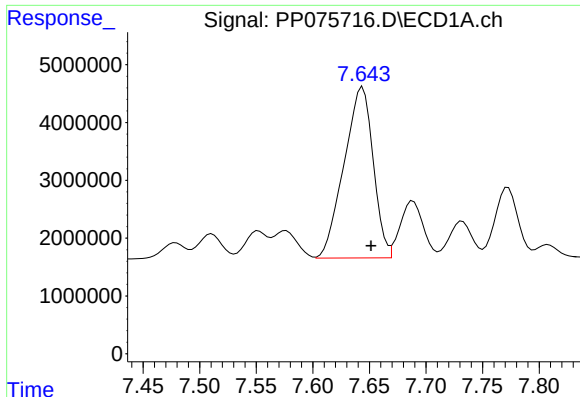
#31 AR-1260-1

R.T.: 7.392 min
Delta R.T.: -0.006 min
Response: 36229227
Conc: 602.62 ng/ml



#31 AR-1260-1

R.T.: 6.347 min
Delta R.T.: -0.008 min
Response: 237869621
Conc: 585.98 ng/ml



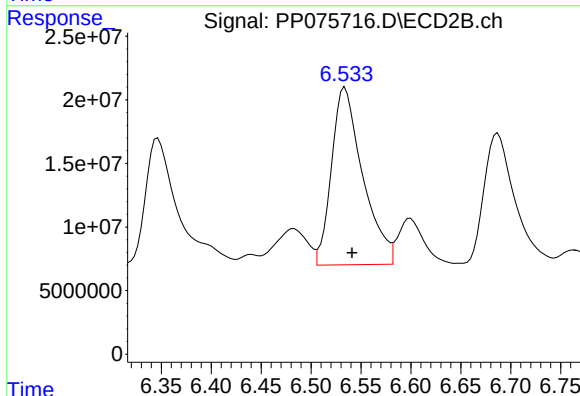
#32 AR-1260-2

R.T.: 7.644 min
Delta R.T.: -0.007 min
Response: 53037364
Conc: 728.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
SS-01-1-2MS

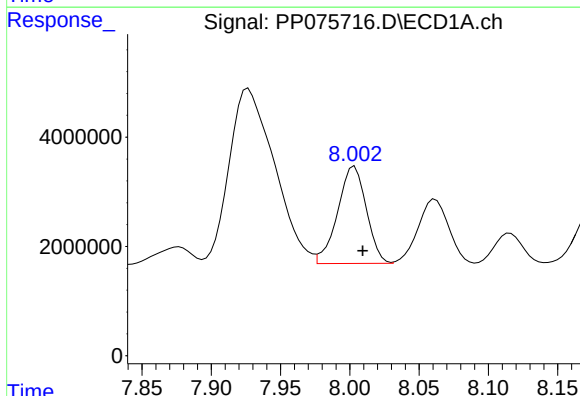
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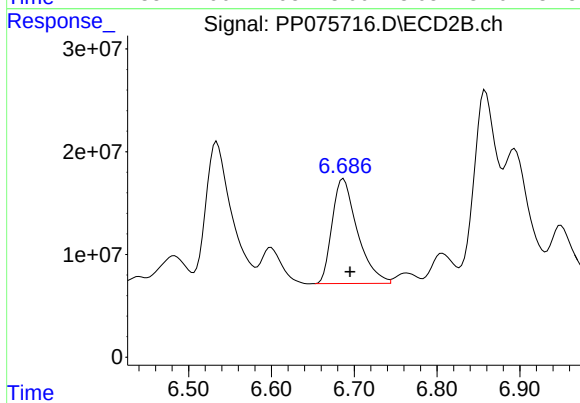
#32 AR-1260-2

R.T.: 6.534 min
Delta R.T.: -0.007 min
Response: 303061669
Conc: 526.30 ng/ml



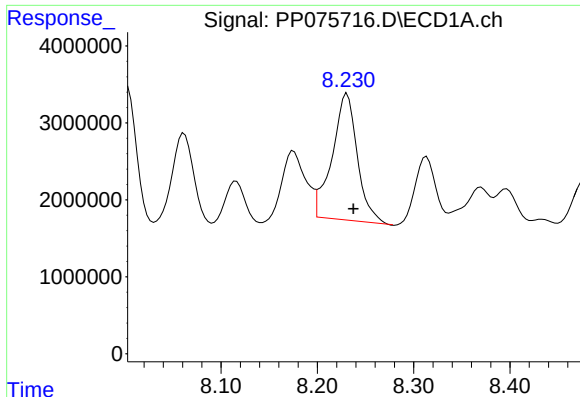
#33 AR-1260-3

R.T.: 8.003 min
Delta R.T.: -0.006 min
Response: 25640384
Conc: 473.55 ng/ml



#33 AR-1260-3

R.T.: 6.687 min
Delta R.T.: -0.008 min
Response: 216280666
Conc: 505.23 ng/ml



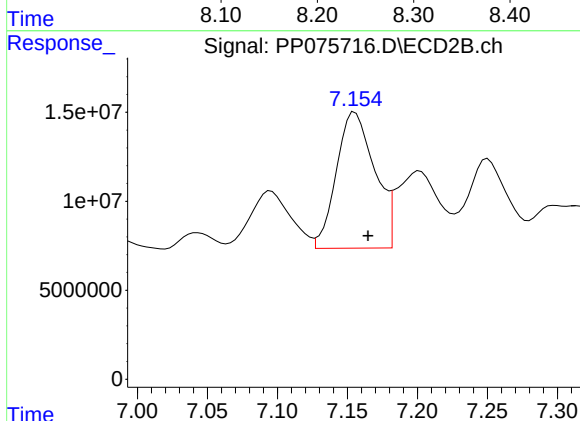
#34 AR-1260-4

R.T.: 8.230 min
Delta R.T.: -0.008 min
Response: 29561784
Conc: 522.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
SS-01-1-2MS

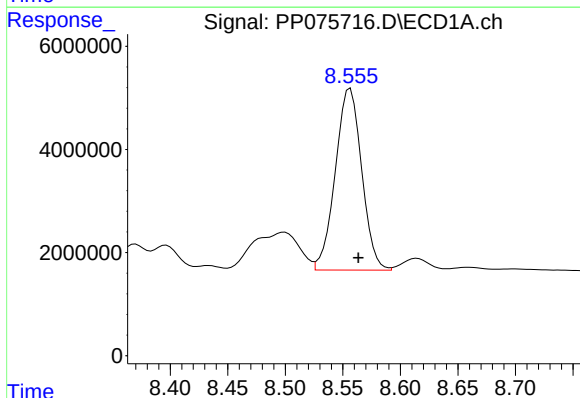
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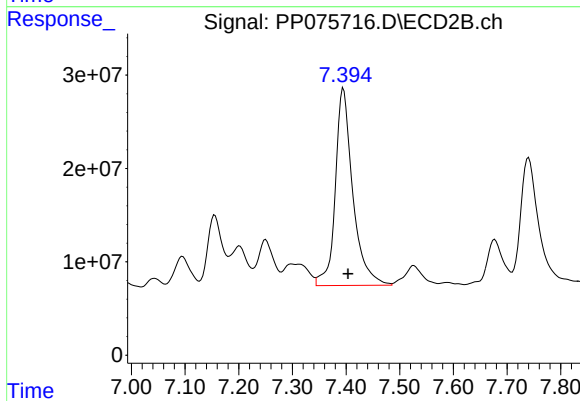
#34 AR-1260-4

R.T.: 7.155 min
Delta R.T.: -0.009 min
Response: 145660862
Conc: 337.78 ng/ml



#35 AR-1260-5

R.T.: 8.556 min
Delta R.T.: -0.007 min
Response: 56358710
Conc: 513.25 ng/ml



#35 AR-1260-5

R.T.: 7.395 min
Delta R.T.: -0.008 min
Response: 478986399
Conc: 455.32 ng/ml