

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031725\
 Data File : PP070598.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Mar 2025 16:27
 Operator : YP\AJ
 Sample : Q1572-06DL2 50X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 C0018DL2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/18/2025
 Supervised By :mohammad ahmed 03/26/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 18 01:40:26 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 12 02:42:43 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
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System Monitoring Compounds

Target Compounds

21)	L5	AR-1248-1	5.675	4.912	40160312	29081271	1175.792	1238.791
22)	L5	AR-1248-2	5.946	5.150	43692707	29688501	1029.341	948.410
23)	L5	AR-1248-3	6.149	5.191	50901759	32581010	1102.996	1027.093
24)	L5	AR-1248-4	6.548	5.364	57921022	40673947	998.789	1043.640
25)	L5	AR-1248-5	6.586	5.758	57771228	39720753	1076.068	1042.904
31)	L7	AR-1260-1	7.268	6.414	4987904	10384924	84.918	208.598m#
32)	L7	AR-1260-2	7.521	6.589	8268485	3669153	100.782	55.520 #
33)	L7	AR-1260-3	7.878	6.742	2763206	4135463	42.021	72.302 #
34)	L7	AR-1260-4	8.094	7.215	3823537	1882123	58.515	36.786 #
35)	L7	AR-1260-5	8.424	7.455	4374597	4074190	32.007	31.636m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031725\
Data File : PP070598.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Mar 2025 16:27
Operator : YP\AJ
Sample : Q1572-06DL2 50X
Misc :
ALS Vial : 21 Sample Multiplier: 1

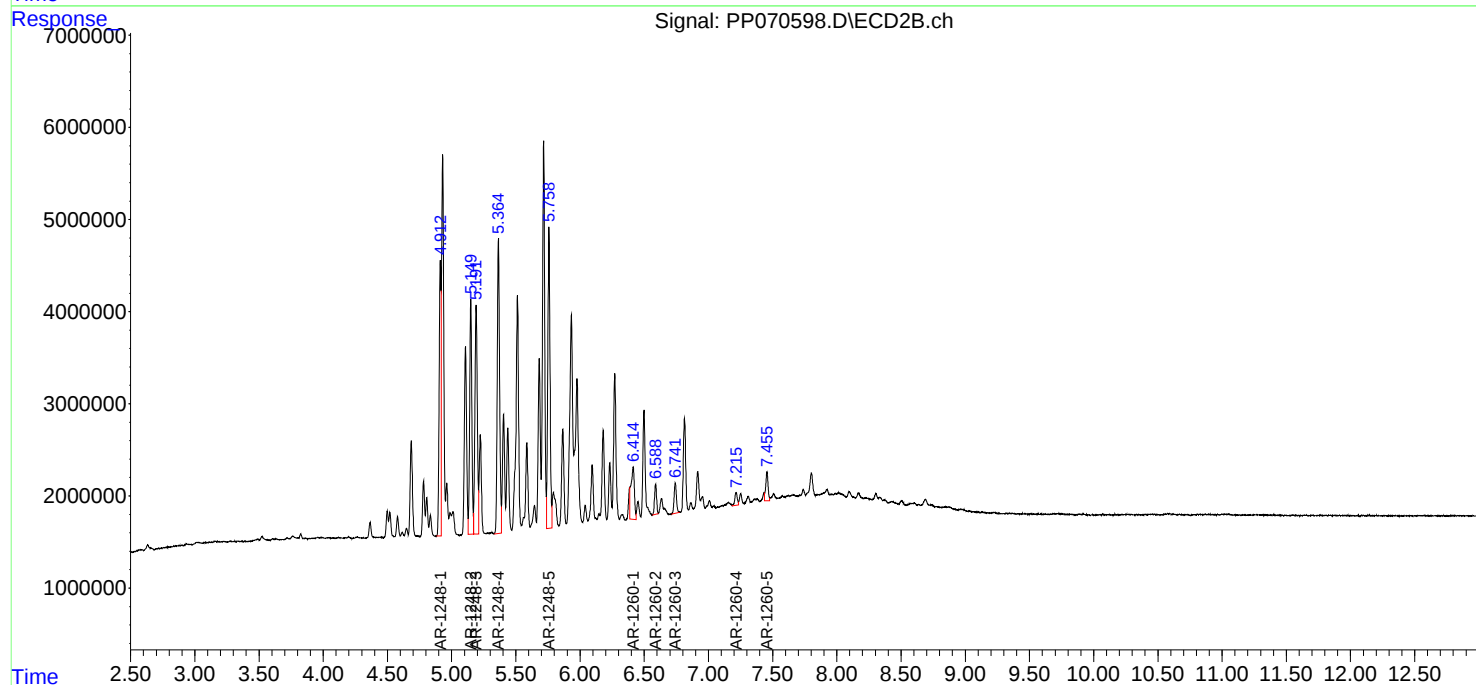
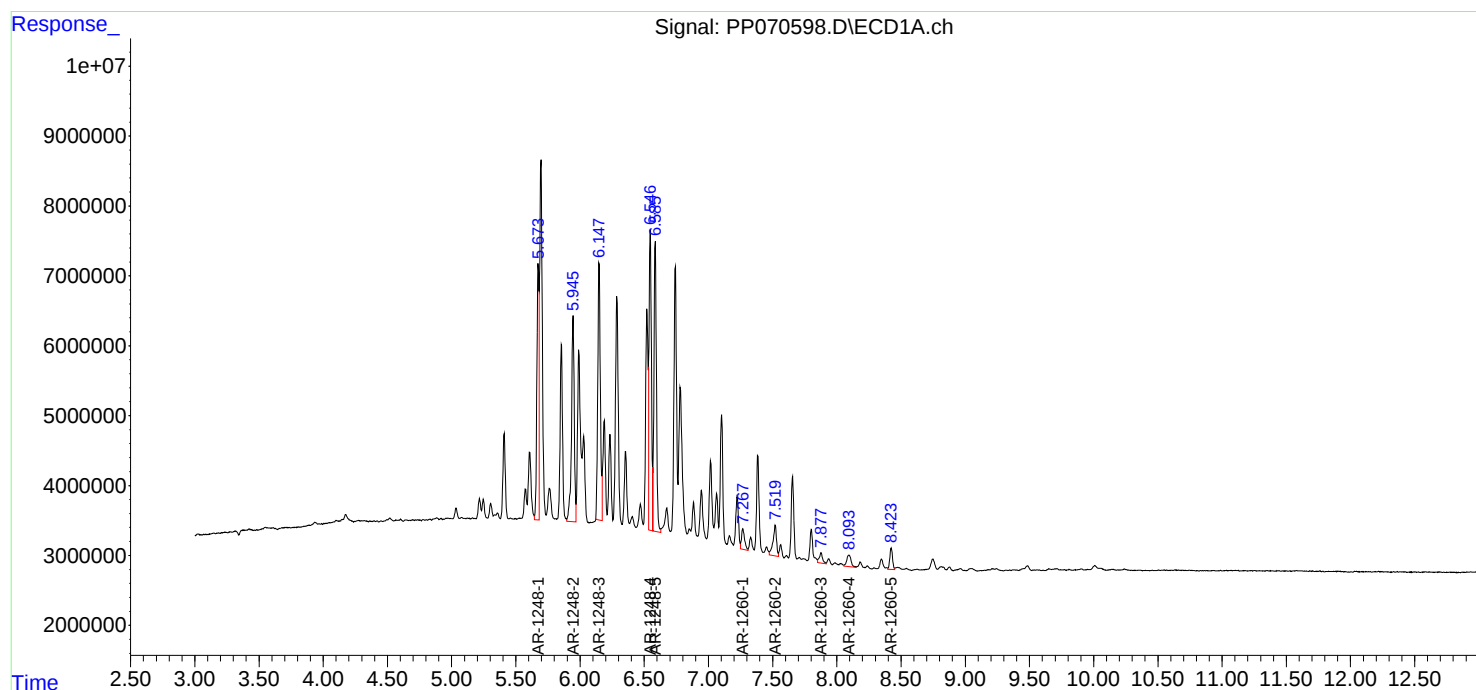
Instrument :
ECD_P
ClientSampleId :
C0018DL2

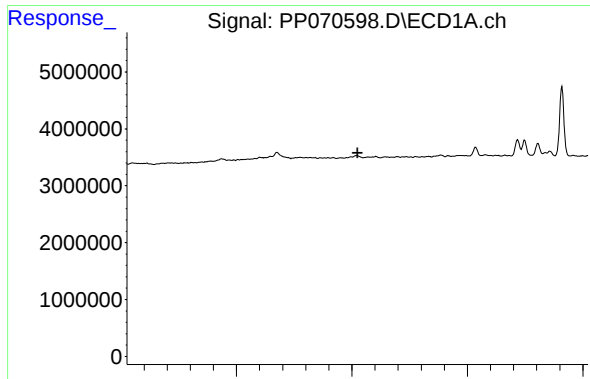
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 18 01:40:26 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031125.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 12 02:42:43 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 4.524 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
C0018DL2

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#1 Tetrachloro-m-xylene

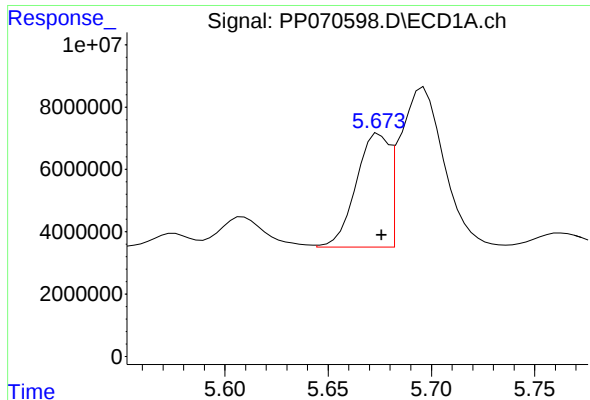
R.T.: 0.000 min
Exp R.T.: 3.829 min
Response: 0
Conc: N.D.

#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 10.252 min
Response: 0
Conc: N.D.

#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 8.881 min
Response: 0
Conc: N.D.



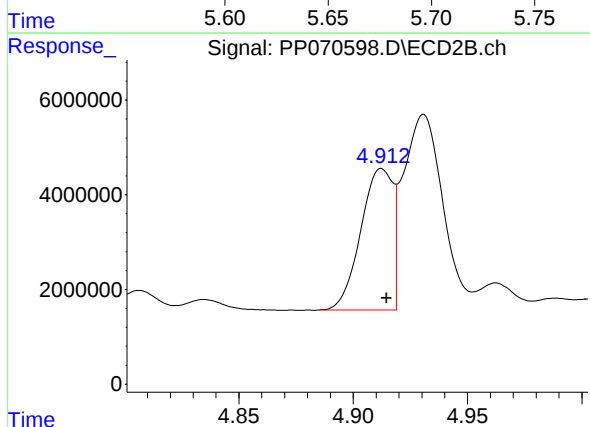
#21 AR-1248-1

R.T.: 5.675 min
Delta R.T.: -0.001 min
Response: 40160312
Conc: 1175.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
C0018DL2

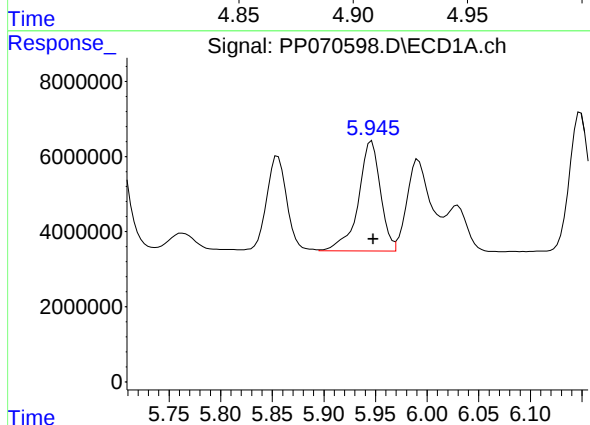
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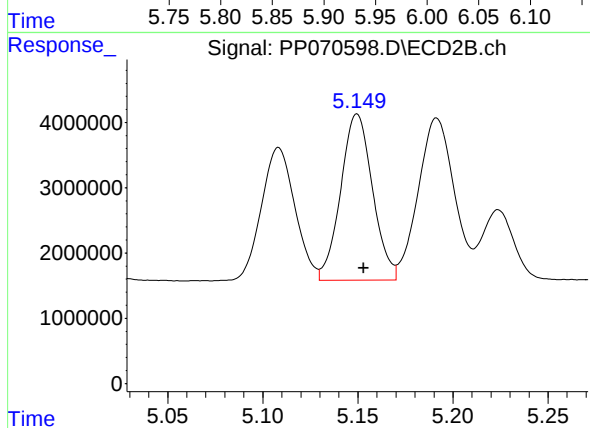
#21 AR-1248-1

R.T.: 4.912 min
Delta R.T.: -0.002 min
Response: 29081271
Conc: 1238.79 ng/ml



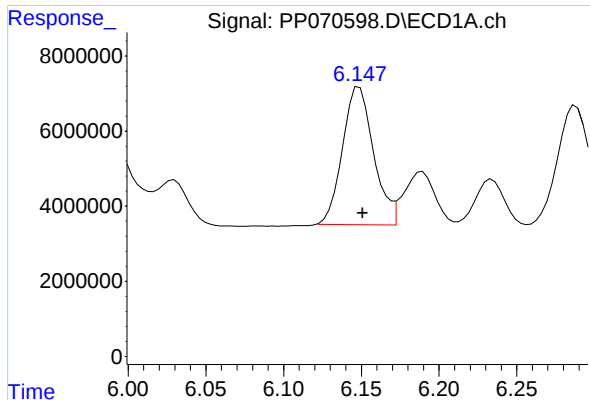
#22 AR-1248-2

R.T.: 5.946 min
Delta R.T.: -0.002 min
Response: 43692707
Conc: 1029.34 ng/ml



#22 AR-1248-2

R.T.: 5.150 min
Delta R.T.: -0.003 min
Response: 29688501
Conc: 948.41 ng/ml



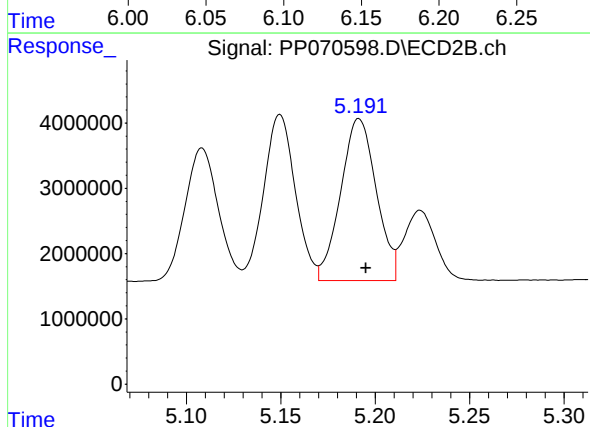
#23 AR-1248-3

R.T.: 6.149 min
Delta R.T.: -0.002 min
Response: 50901759
Conc: 1103.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
C0018DL2

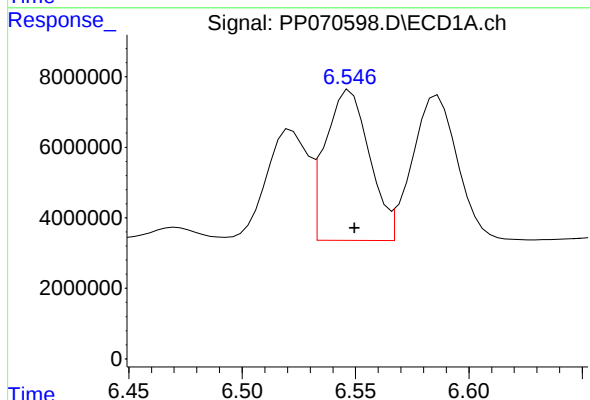
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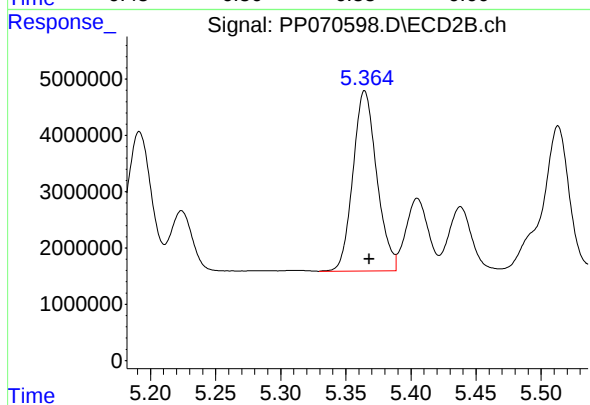
#23 AR-1248-3

R.T.: 5.191 min
Delta R.T.: -0.004 min
Response: 32581010
Conc: 1027.09 ng/ml



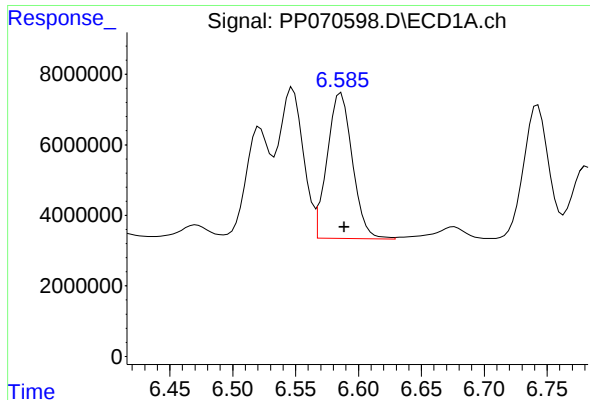
#24 AR-1248-4

R.T.: 6.548 min
Delta R.T.: -0.002 min
Response: 57921022
Conc: 998.79 ng/ml



#24 AR-1248-4

R.T.: 5.364 min
Delta R.T.: -0.004 min
Response: 40673947
Conc: 1043.64 ng/ml



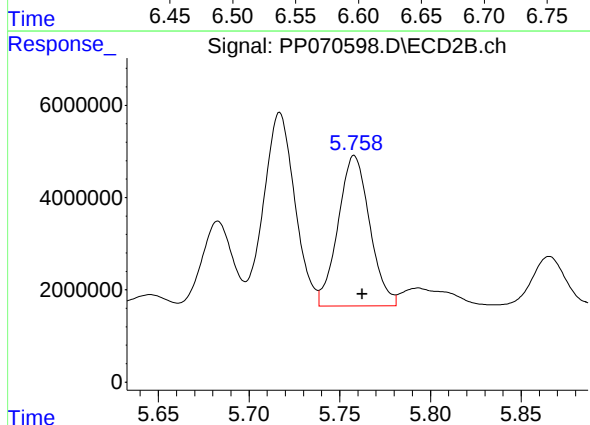
#25 AR-1248-5

R.T.: 6.586 min
Delta R.T.: -0.002 min
Response: 57771228
Conc: 1076.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
C0018DL2

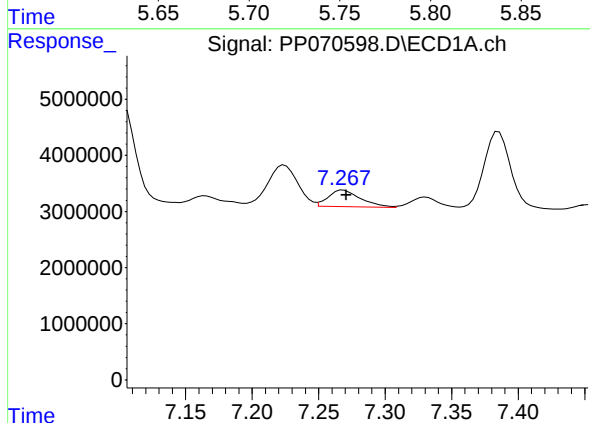
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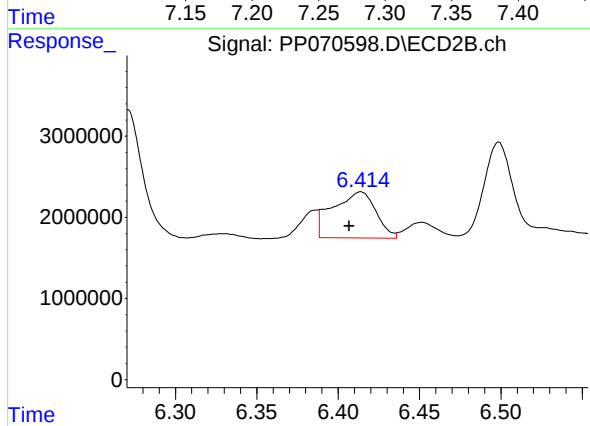
#25 AR-1248-5

R.T.: 5.758 min
Delta R.T.: -0.004 min
Response: 39720753
Conc: 1042.90 ng/ml



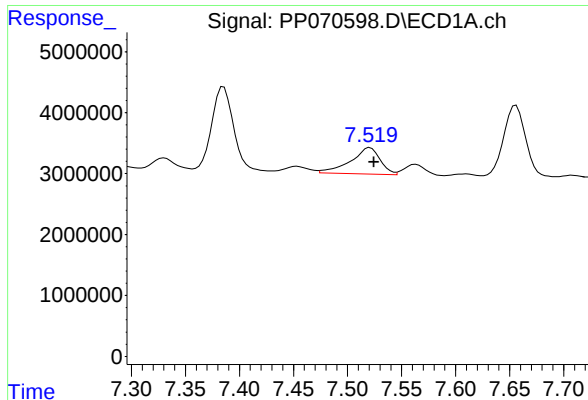
#31 AR-1260-1

R.T.: 7.268 min
Delta R.T.: -0.002 min
Response: 4987904
Conc: 84.92 ng/ml



#31 AR-1260-1

R.T.: 6.414 min
Delta R.T.: 0.007 min
Response: 10384924
Conc: 208.60 ng/ml m



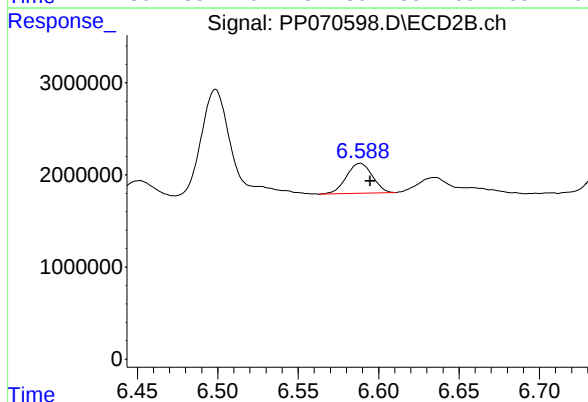
#32 AR-1260-2

R.T.: 7.521 min
Delta R.T.: -0.004 min
Response: 8268485
Conc: 100.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
C0018DL2

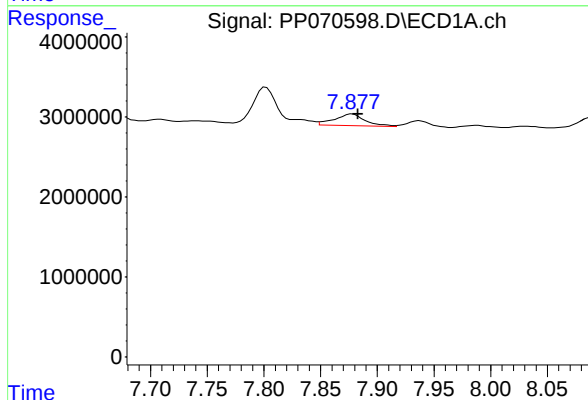
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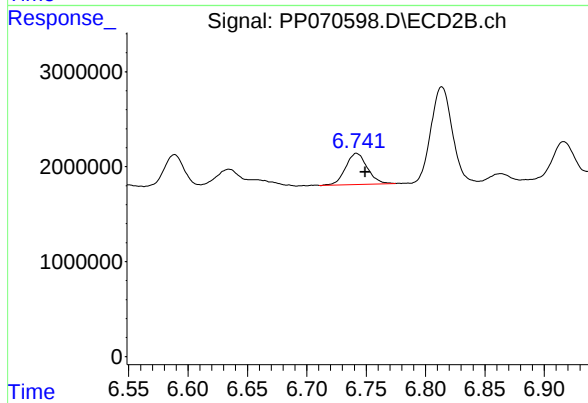
#32 AR-1260-2

R.T.: 6.589 min
Delta R.T.: -0.006 min
Response: 3669153
Conc: 55.52 ng/ml



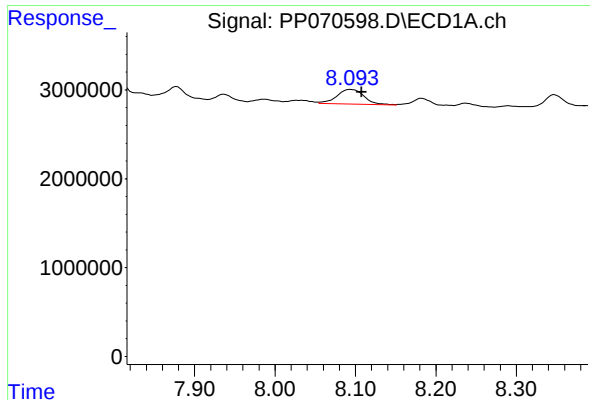
#33 AR-1260-3

R.T.: 7.878 min
Delta R.T.: -0.005 min
Response: 2763206
Conc: 42.02 ng/ml



#33 AR-1260-3

R.T.: 6.742 min
Delta R.T.: -0.007 min
Response: 4135463
Conc: 72.30 ng/ml



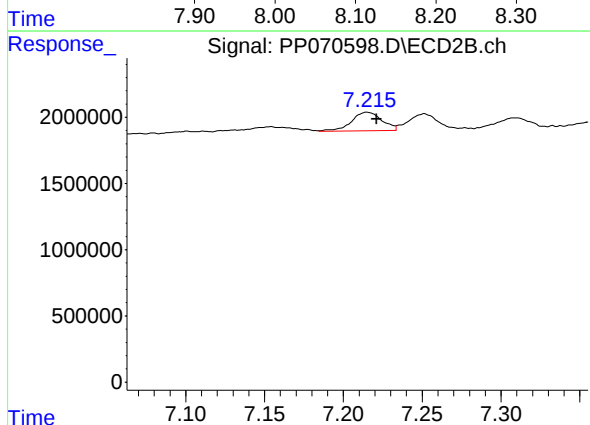
#34 AR-1260-4

R.T.: 8.094 min
Delta R.T.: -0.014 min
Response: 3823537
Conc: 58.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
C0018DL2

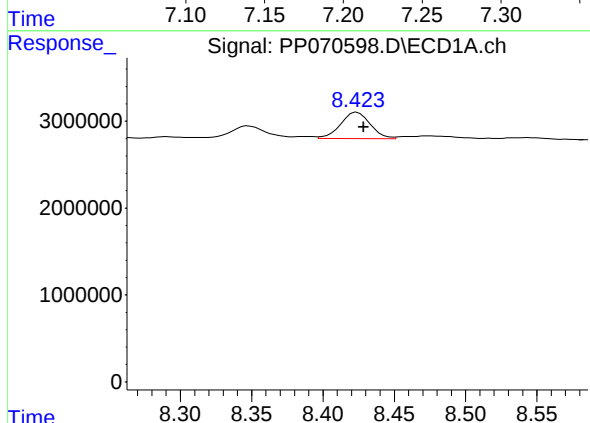
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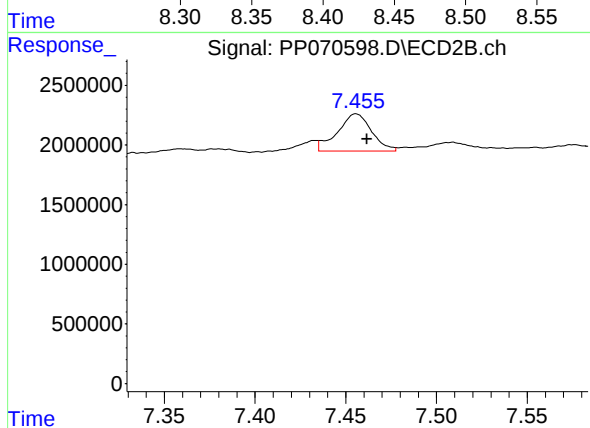
#34 AR-1260-4

R.T.: 7.215 min
Delta R.T.: -0.006 min
Response: 1882123
Conc: 36.79 ng/ml



#35 AR-1260-5

R.T.: 8.424 min
Delta R.T.: -0.004 min
Response: 4374597
Conc: 32.01 ng/ml



#35 AR-1260-5

R.T.: 7.455 min
Delta R.T.: -0.007 min
Response: 4074190
Conc: 31.64 ng/ml m