

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050125\
 Data File : PP071724.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 May 2025 01:15
 Operator : YP\AJ
 Sample : Q1925-02DL 5X
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AUD-25-0069DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/02/2025
 Supervised By :mohammad ahmed 05/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 02 06:20:47 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042225.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 23 05:02:06 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...	4.509	3.806	5549126	4948639	2.799m	3.513m#
2) SA Decachlor...	10.225	8.837	5287054	3387790	3.651	3.863
Target Compounds						
16) L4 AR-1242-1	5.664	4.891	11266399	10547189	205.699	228.079
17) L4 AR-1242-2	5.685	4.910	17525107	12901149	206.225	195.405
18) L4 AR-1242-3	5.747	5.086	9512743	7517075	186.074	206.240m
19) L4 AR-1242-4	5.845	5.171	9510443	7804277	225.320	218.542
20) L4 AR-1242-5	6.575	5.694	9068077	9219818	195.895	211.911
31) L7 AR-1260-1	7.256	6.377	2742527	3529471	28.561	48.818 #
32) L7 AR-1260-2	7.511	6.565	4262333	3092078	29.790	35.354
33) L7 AR-1260-3	7.869	6.718	3383655	2585886	30.183	32.988
34) L7 AR-1260-4	8.093	7.189	2668594	1441164	23.644m	22.836
35) L7 AR-1260-5	8.411	7.431	4142828	2983946	18.285m	19.790

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

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Acq On : 02 May 2025 01:15
Operator : YP\AJ
Sample : Q1925-02DL 5X
Misc :
ALS Vial : 35 Sample Multiplier: 1

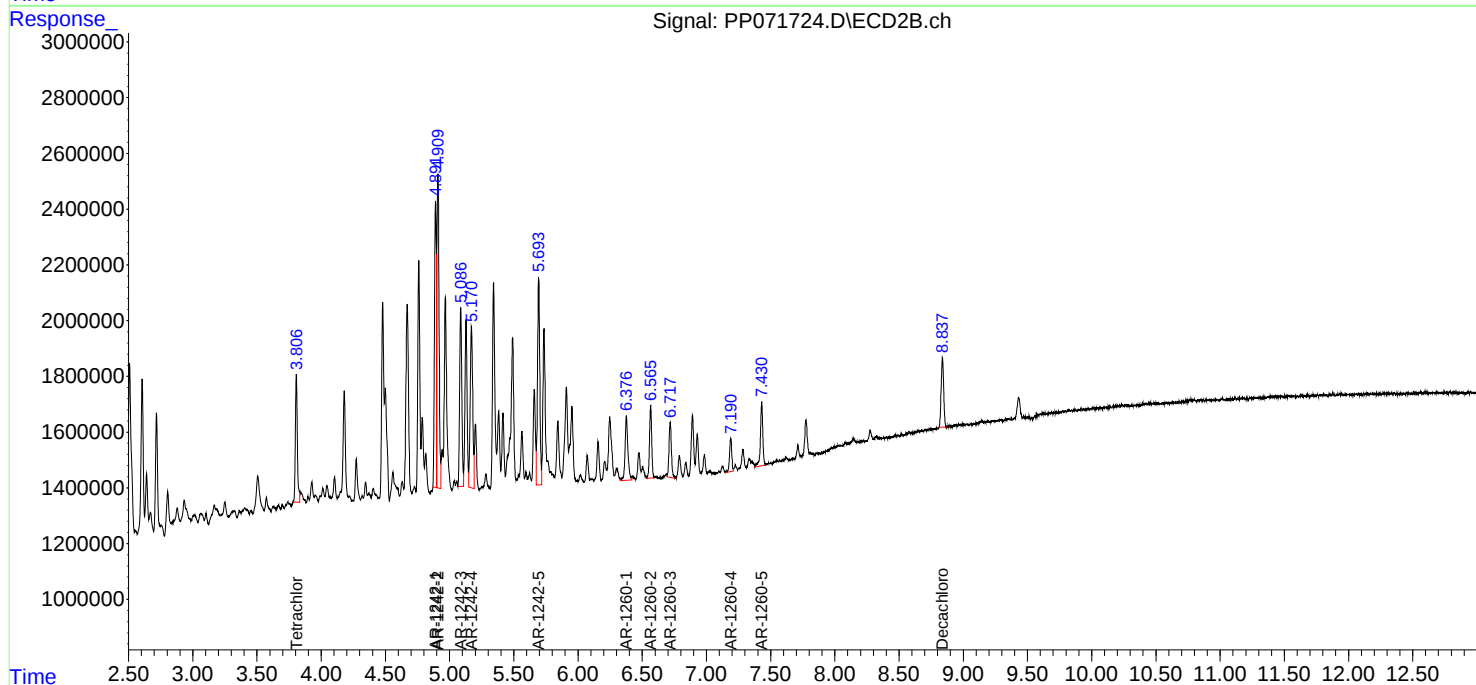
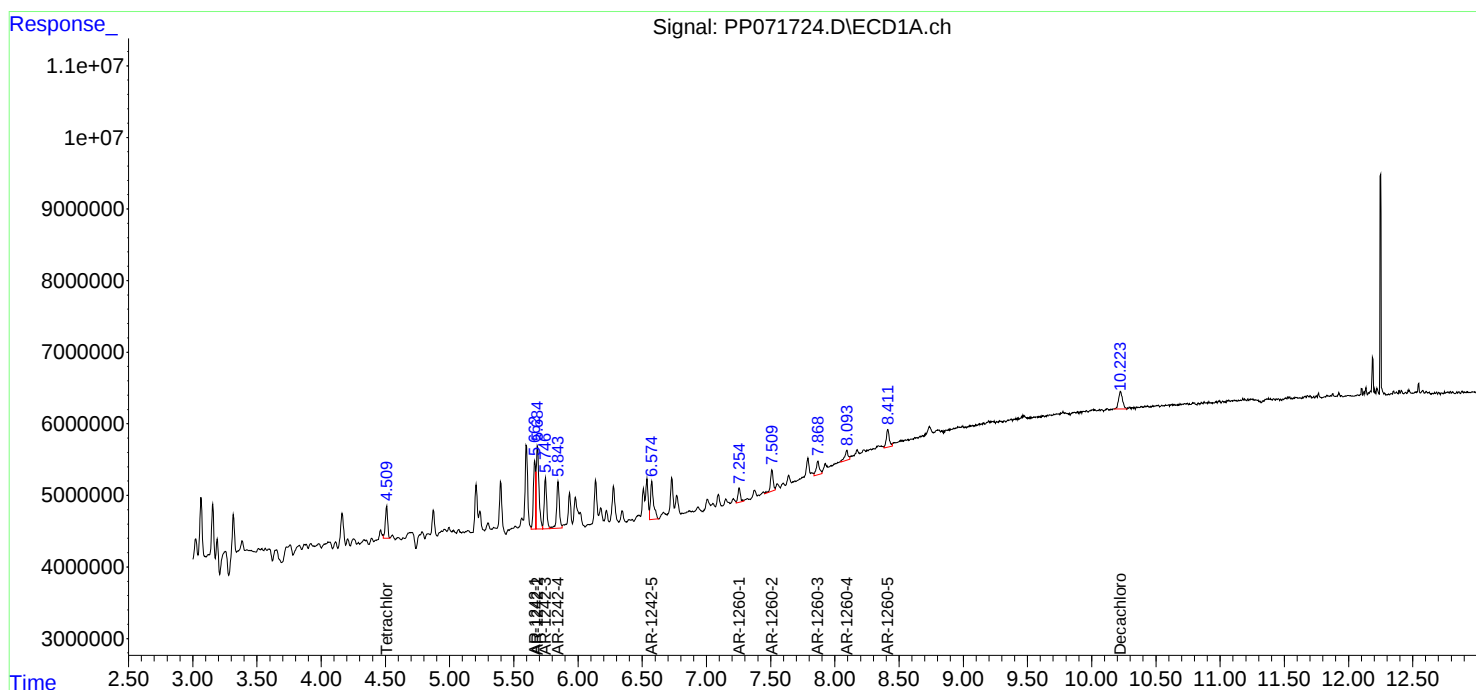
Instrument :
ECD_P
ClientSampleId :
AUD-25-0069DL

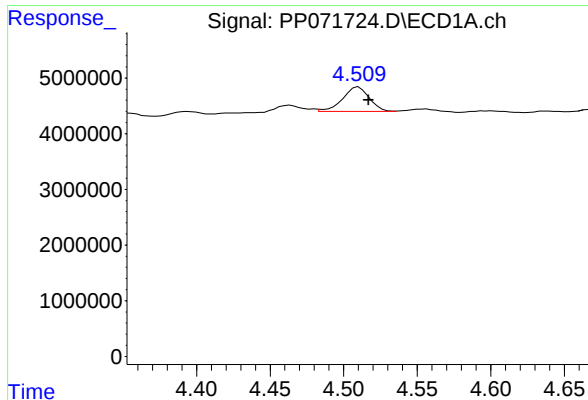
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Title : GC EXTRACTABLES
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Integrator: ChemStation

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





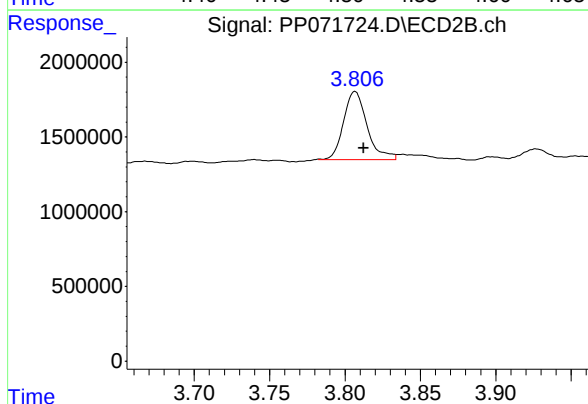
#1 Tetrachloro-m-xylene

R.T.: 4.509 min
Delta R.T.: -0.008 min
Response: 5549126
Conc: 2.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
AUD-25-0069DL

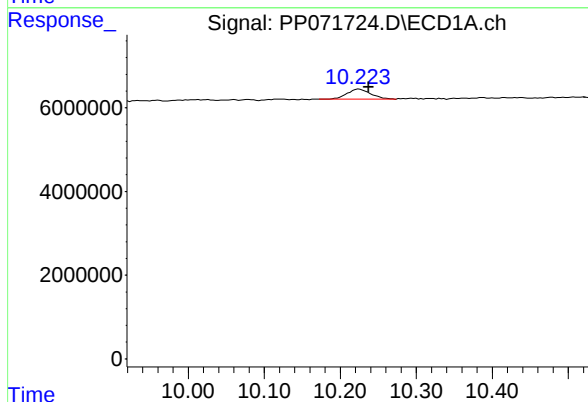
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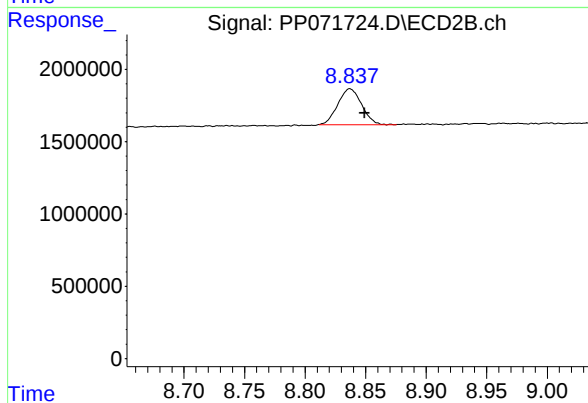
#1 Tetrachloro-m-xylene

R.T.: 3.806 min
Delta R.T.: -0.006 min
Response: 4948639
Conc: 3.51 ng/ml m



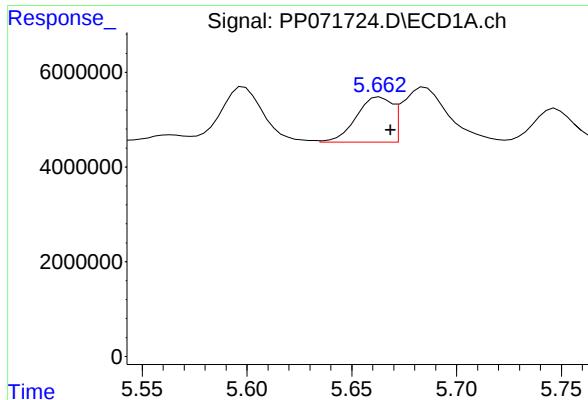
#2 Decachlorobiphenyl

R.T.: 10.225 min
Delta R.T.: -0.013 min
Response: 5287054
Conc: 3.65 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.837 min
Delta R.T.: -0.012 min
Response: 3387790
Conc: 3.86 ng/ml



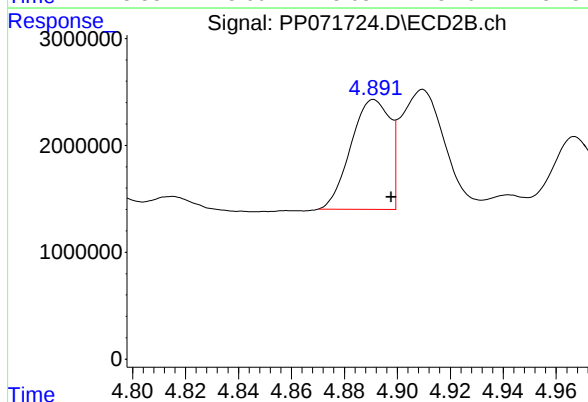
#16 AR-1242-1

R.T.: 5.664 min
Delta R.T.: -0.005 min
Response: 11266399
Conc: 205.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
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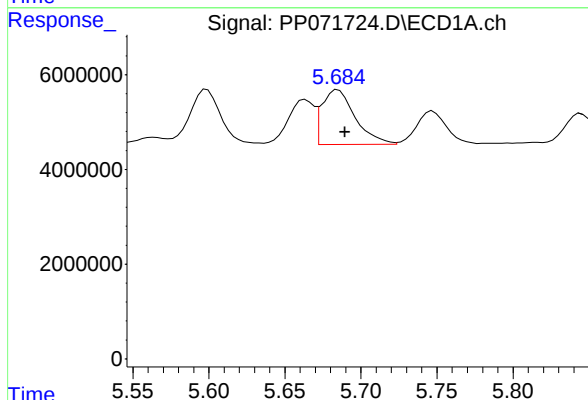
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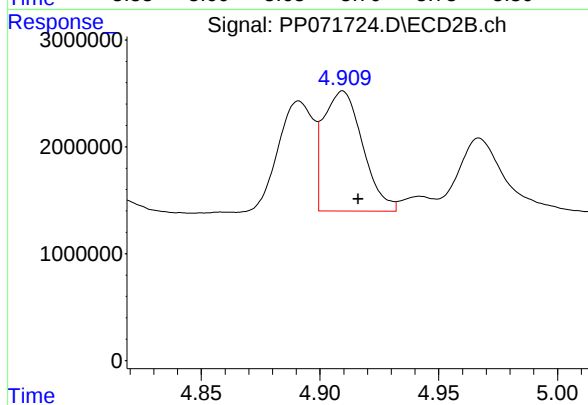
#16 AR-1242-1

R.T.: 4.891 min
Delta R.T.: -0.007 min
Response: 10547189
Conc: 228.08 ng/ml



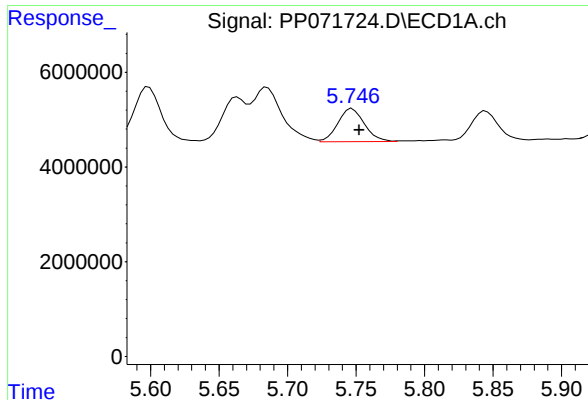
#17 AR-1242-2

R.T.: 5.685 min
Delta R.T.: -0.005 min
Response: 17525107
Conc: 206.22 ng/ml



#17 AR-1242-2

R.T.: 4.910 min
Delta R.T.: -0.007 min
Response: 12901149
Conc: 195.40 ng/ml



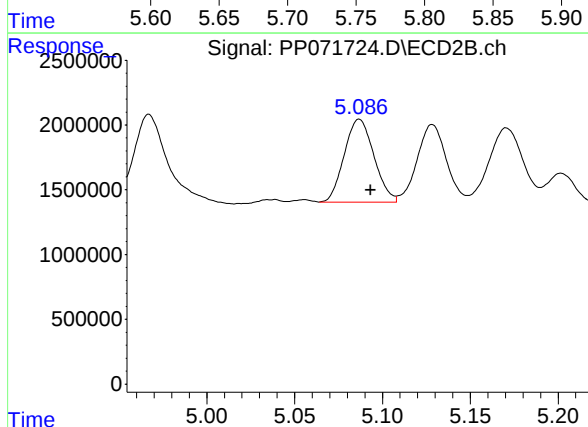
#18 AR-1242-3

R.T.: 5.747 min
Delta R.T.: -0.005 min
Response: 9512743
Conc: 186.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
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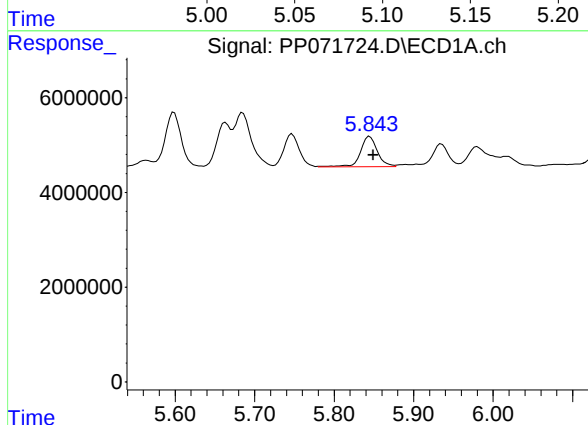
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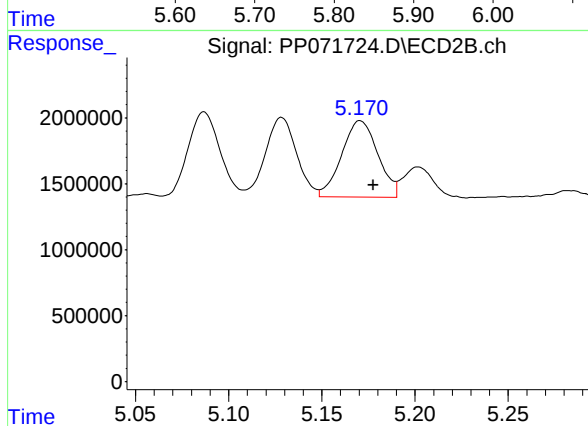
#18 AR-1242-3

R.T.: 5.086 min
Delta R.T.: -0.007 min
Response: 7517075
Conc: 206.24 ng/ml m



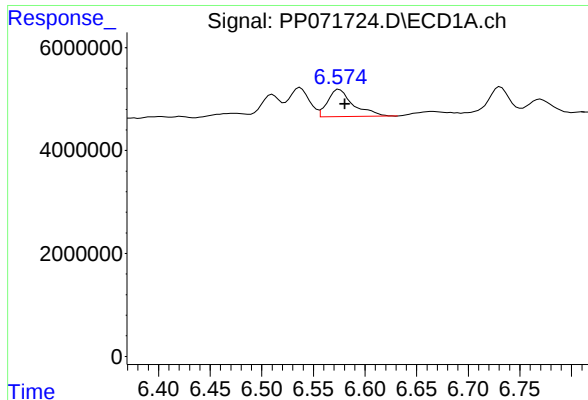
#19 AR-1242-4

R.T.: 5.845 min
Delta R.T.: -0.004 min
Response: 9510443
Conc: 225.32 ng/ml



#19 AR-1242-4

R.T.: 5.171 min
Delta R.T.: -0.007 min
Response: 7804277
Conc: 218.54 ng/ml



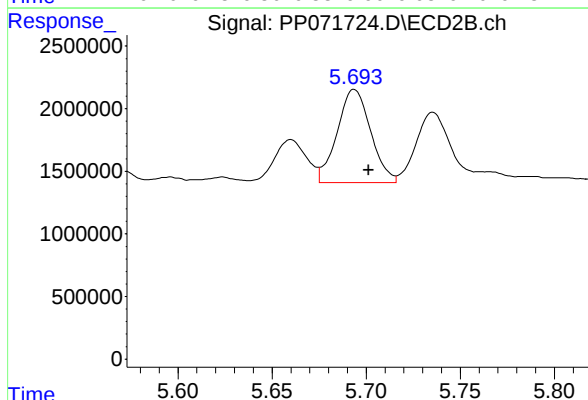
#20 AR-1242-5

R.T.: 6.575 min
Delta R.T.: -0.005 min
Response: 9068077
Conc: 195.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
AUD-25-0069DL

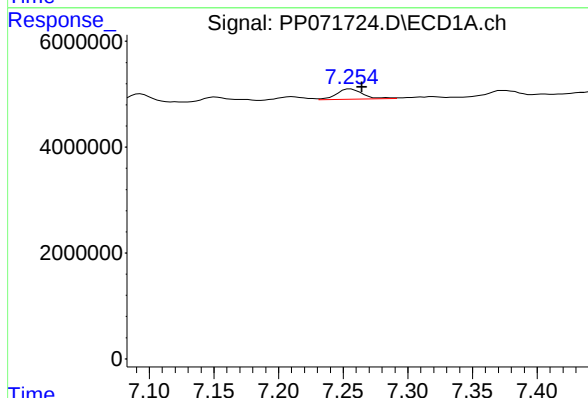
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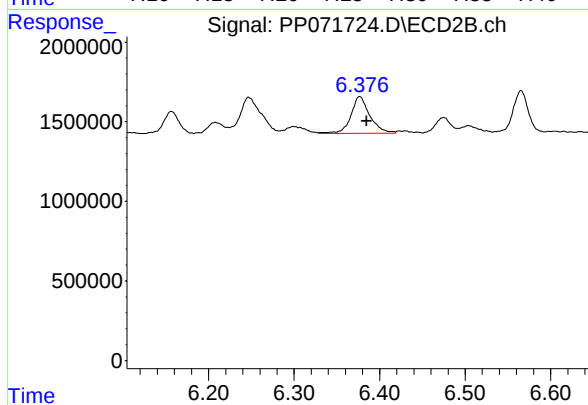
#20 AR-1242-5

R.T.: 5.694 min
Delta R.T.: -0.008 min
Response: 9219818
Conc: 211.91 ng/ml



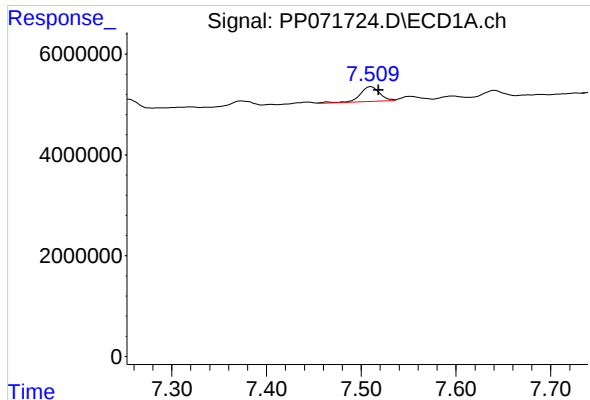
#31 AR-1260-1

R.T.: 7.256 min
Delta R.T.: -0.009 min
Response: 2742527
Conc: 28.56 ng/ml



#31 AR-1260-1

R.T.: 6.377 min
Delta R.T.: -0.008 min
Response: 3529471
Conc: 48.82 ng/ml



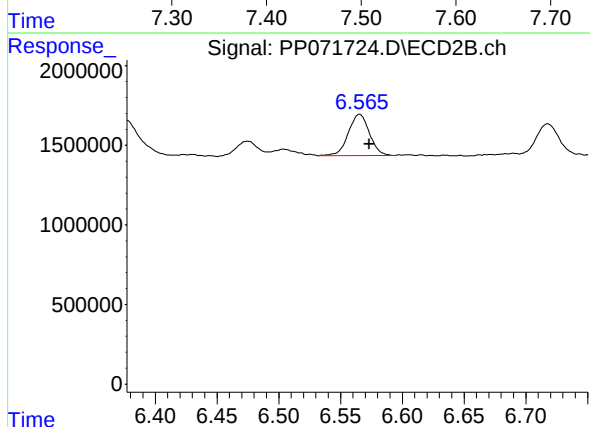
#32 AR-1260-2

R.T.: 7.511 min
Delta R.T.: -0.008 min
Response: 4262333
Conc: 29.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
AUD-25-0069DL

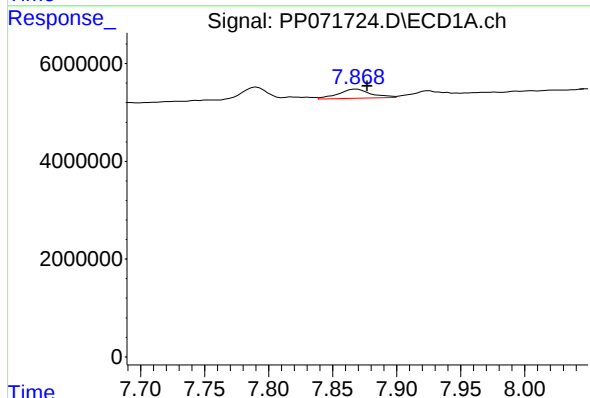
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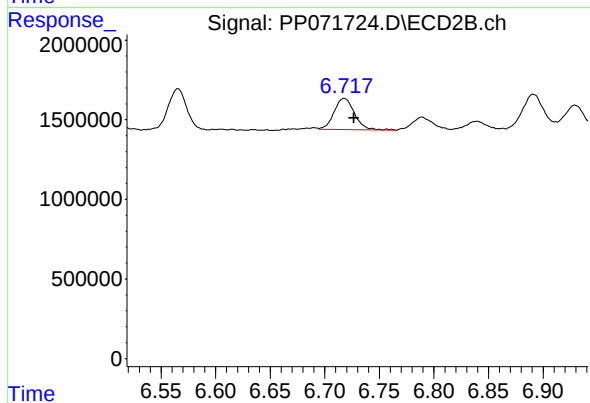
#32 AR-1260-2

R.T.: 6.565 min
Delta R.T.: -0.008 min
Response: 3092078
Conc: 35.35 ng/ml



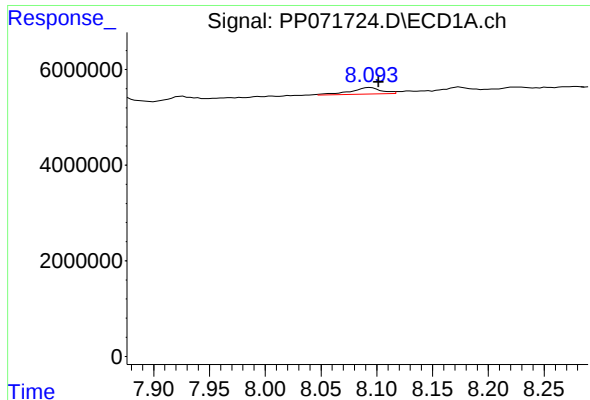
#33 AR-1260-3

R.T.: 7.869 min
Delta R.T.: -0.008 min
Response: 3383655
Conc: 30.18 ng/ml



#33 AR-1260-3

R.T.: 6.718 min
Delta R.T.: -0.009 min
Response: 2585886
Conc: 32.99 ng/ml



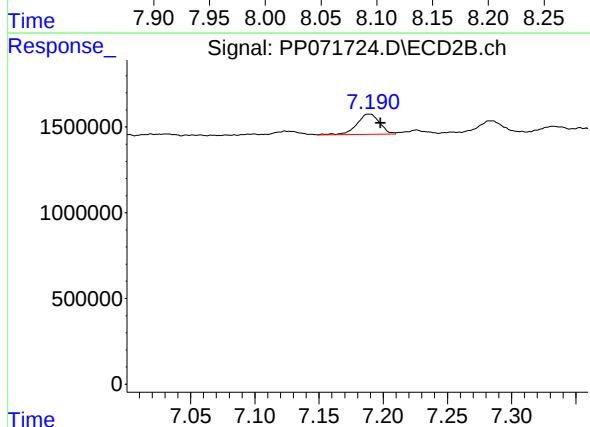
#34 AR-1260-4

R.T.: 8.093 min
Delta R.T.: -0.009 min
Response: 2668594
Conc: 23.64 ng/ml

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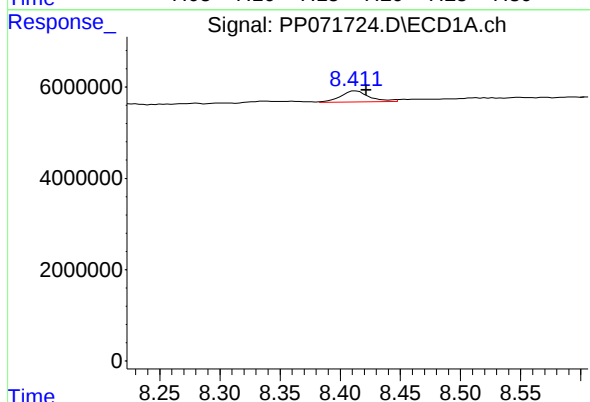
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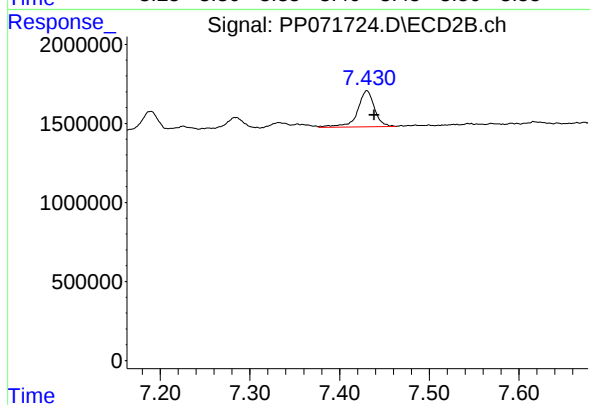
#34 AR-1260-4

R.T.: 7.189 min
Delta R.T.: -0.009 min
Response: 1441164
Conc: 22.84 ng/ml



#35 AR-1260-5

R.T.: 8.411 min
Delta R.T.: -0.011 min
Response: 4142828
Conc: 18.28 ng/ml m



#35 AR-1260-5

R.T.: 7.431 min
Delta R.T.: -0.008 min
Response: 2983946
Conc: 19.79 ng/ml