

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030725\
 Data File : PP070372.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2025 19:16
 Operator : YP\AJ
 Sample : Q1514-05
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ENV-103-SB01

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/10/2025
 Supervised By :Ankita Jodhani 03/10/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 08 00:20:02 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 25 05:10:19 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...	4.526	3.827	31770104	21773087	21.647	22.774
2) SA Decachlor...	10.256	8.881	17315685	17625457	15.202	16.258
Target Compounds						
26) L6 AR-1254-1	6.528	5.723	2459156	2589343	43.371m	47.450
27) L6 AR-1254-2	6.746	5.871	3831649	2390379	43.698	49.038
28) L6 AR-1254-3	7.109	6.276	3857605	4693995	43.282	61.913 #
29) L6 AR-1254-4	7.392	6.504	2584716	2053091	34.689	39.897m
30) L6 AR-1254-5	7.809	6.922	4849863	3693285	72.211	54.659
31) L7 AR-1260-1	7.274	6.407	1863633	2777249	31.933	56.062 #
32) L7 AR-1260-2	7.526	6.594	3295959	1946704	40.330	29.757 #
33) L7 AR-1260-3	7.885	6.749	1343723	2179067	21.410	36.124 #
34) L7 AR-1260-4	8.096	7.221	2672486	1065263	42.152m	21.799m#
35) L7 AR-1260-5	8.432	7.462	2492384	2891262	18.999	24.261m#

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

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Data File : PP070372.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Mar 2025 19:16
Operator : YP\AJ
Sample : Q1514-05
Misc :
ALS Vial : 29 Sample Multiplier: 1

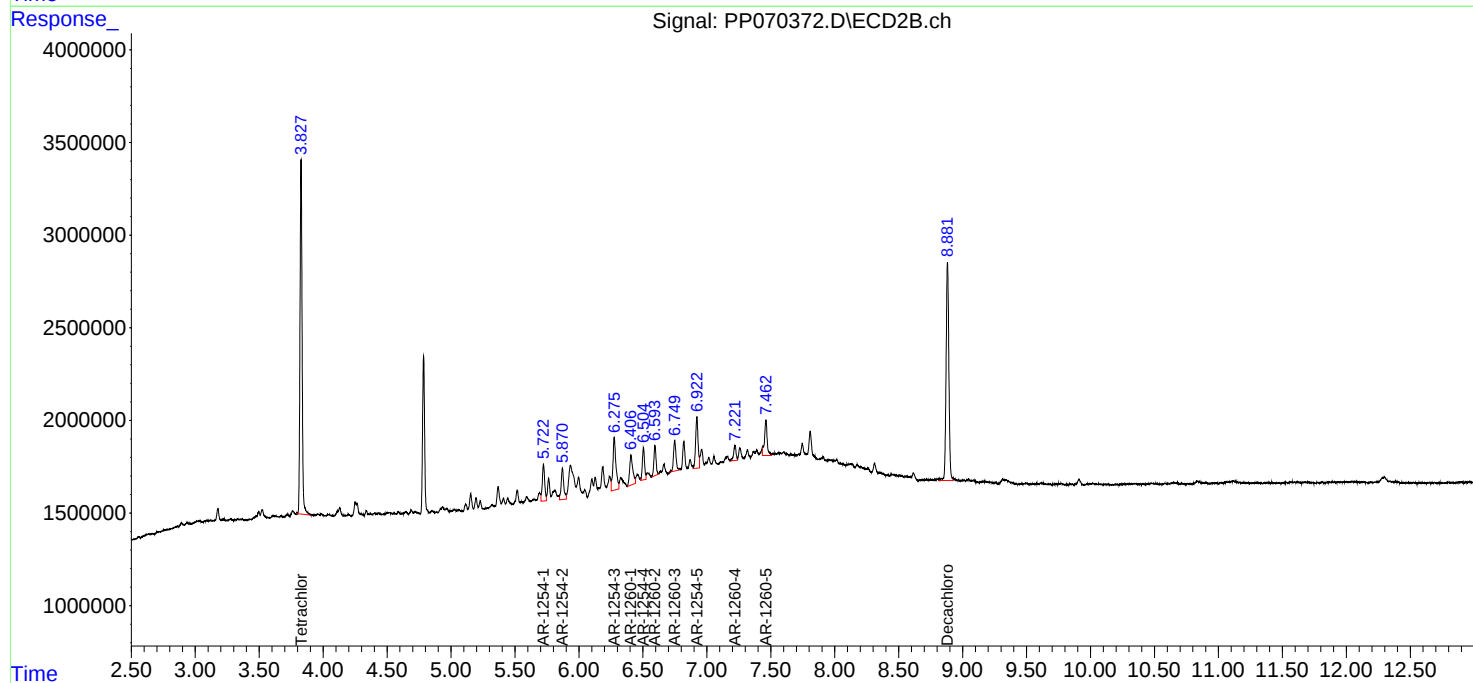
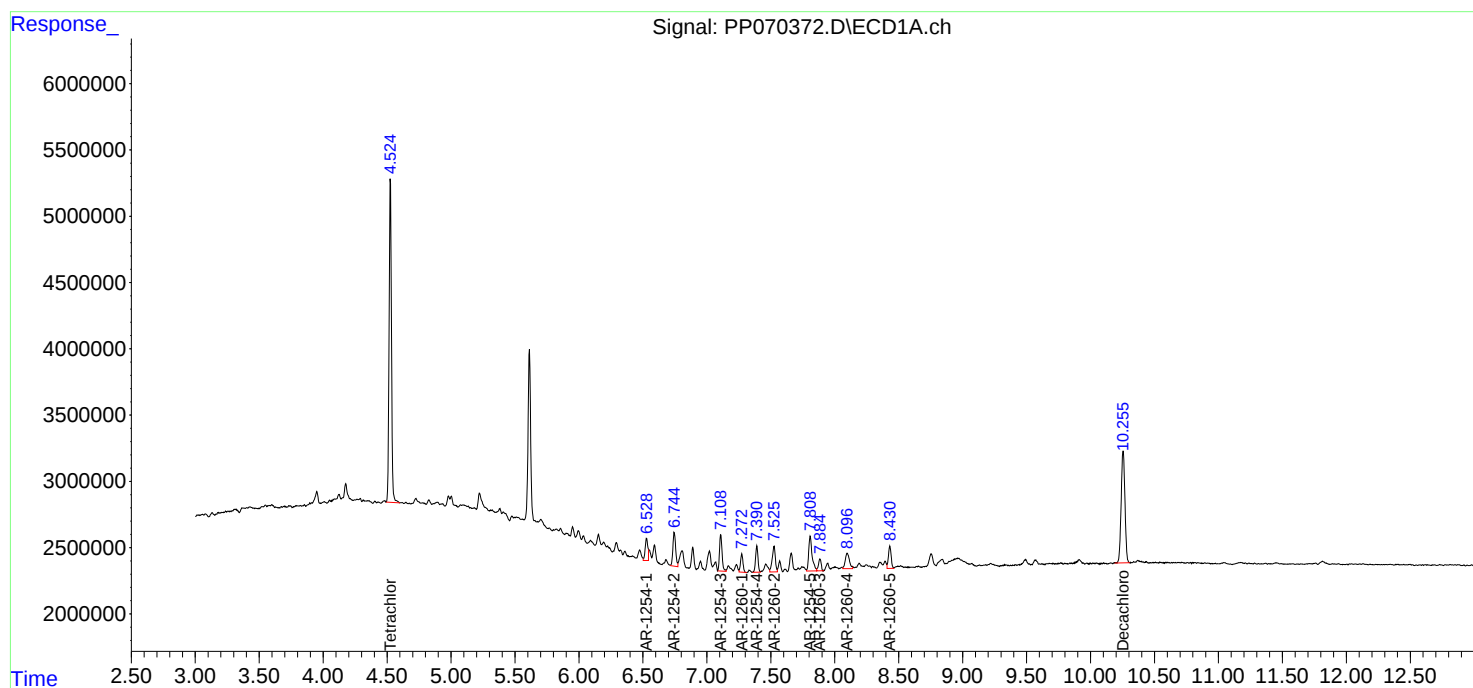
Instrument :
ECD_P
ClientSampleId :
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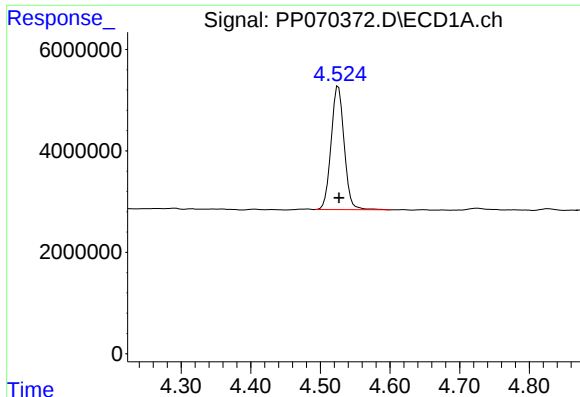
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 08 00:20:02 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022425.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 25 05:10:19 2025
Response 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





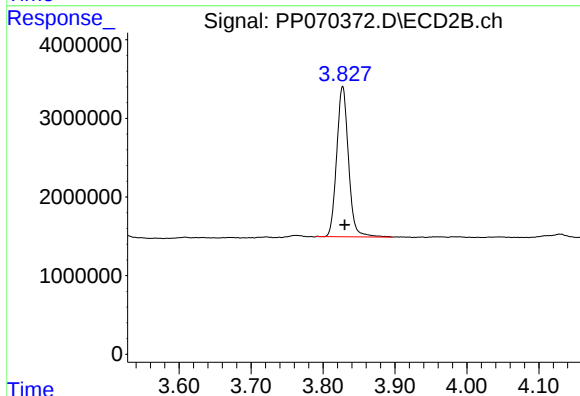
#1 Tetrachloro-m-xylene

R.T.: 4.526 min
Delta R.T.: -0.001 min
Response: 31770104
Conc: 21.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
ENV-103-SB01

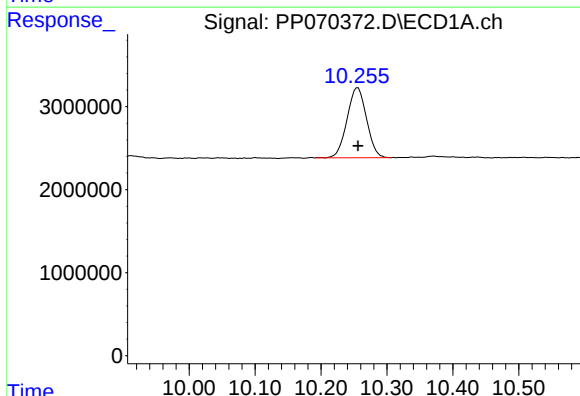
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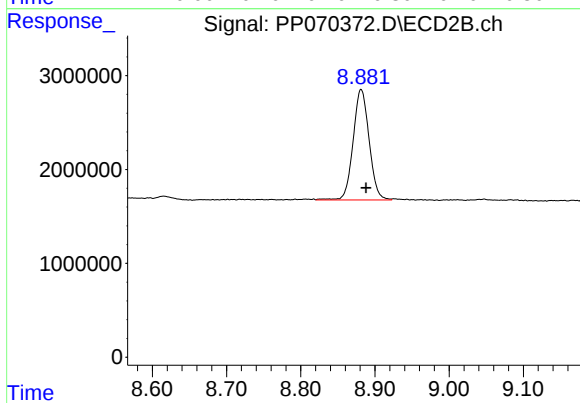
#1 Tetrachloro-m-xylene

R.T.: 3.827 min
Delta R.T.: -0.003 min
Response: 21773087
Conc: 22.77 ng/ml



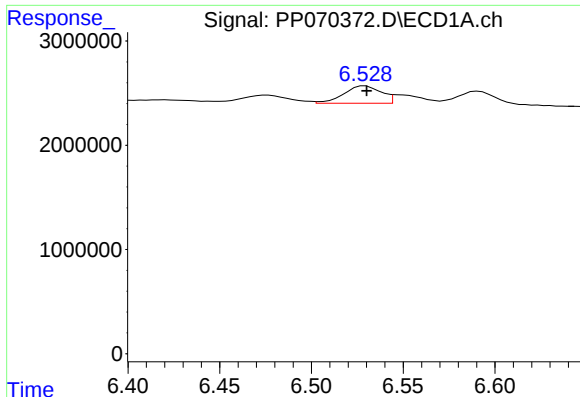
#2 Decachlorobiphenyl

R.T.: 10.256 min
Delta R.T.: 0.000 min
Response: 17315685
Conc: 15.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.881 min
Delta R.T.: -0.007 min
Response: 17625457
Conc: 16.26 ng/ml



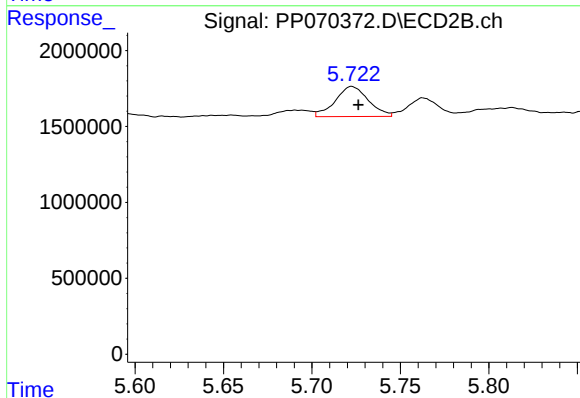
#26 AR-1254-1

R.T.: 6.528 min
Delta R.T.: -0.002 min
Response: 2459156
Conc: 43.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
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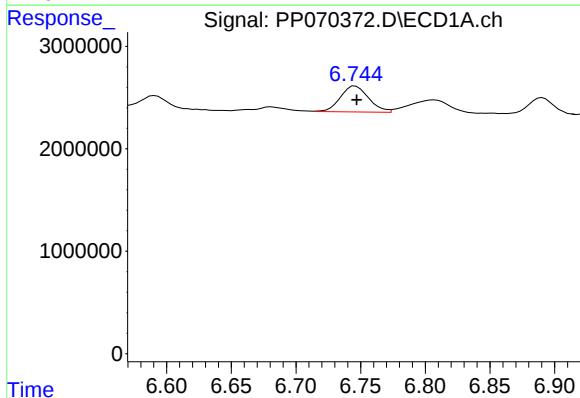
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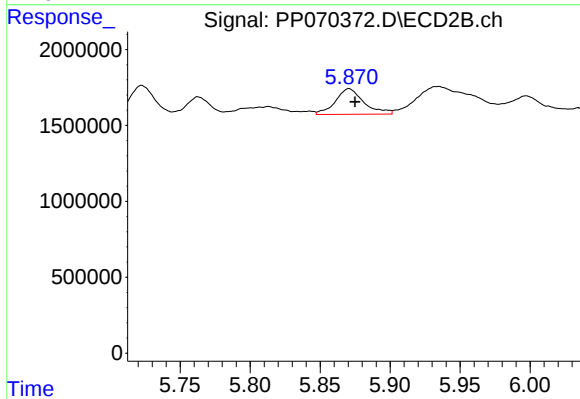
#26 AR-1254-1

R.T.: 5.723 min
Delta R.T.: -0.004 min
Response: 2589343
Conc: 47.45 ng/ml



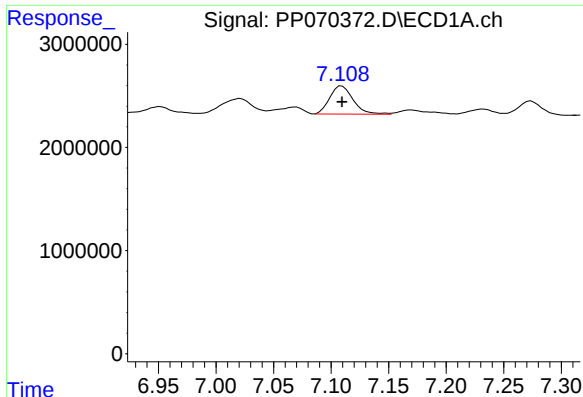
#27 AR-1254-2

R.T.: 6.746 min
Delta R.T.: 0.000 min
Response: 3831649
Conc: 43.70 ng/ml



#27 AR-1254-2

R.T.: 5.871 min
Delta R.T.: -0.004 min
Response: 2390379
Conc: 49.04 ng/ml



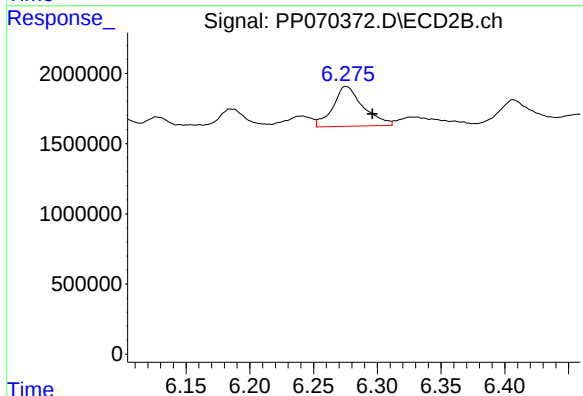
#28 AR-1254-3

R.T.: 7.109 min
Delta R.T.: 0.000 min
Response: 3857605
Conc: 43.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
ENV-103-SB01

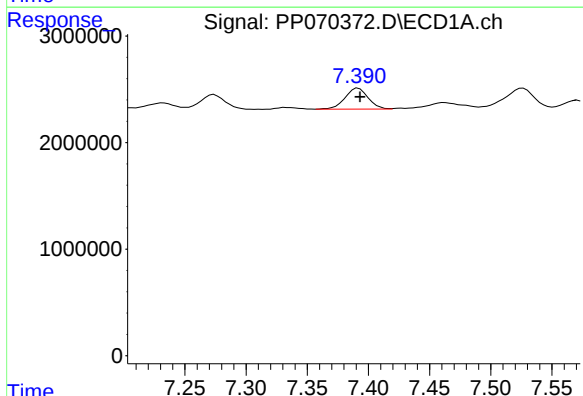
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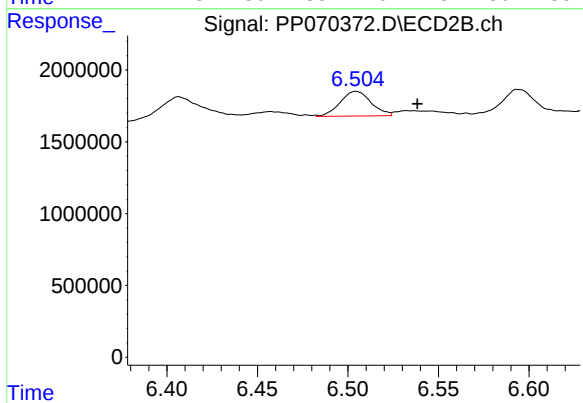
#28 AR-1254-3

R.T.: 6.276 min
Delta R.T.: -0.020 min
Response: 4693995
Conc: 61.91 ng/ml



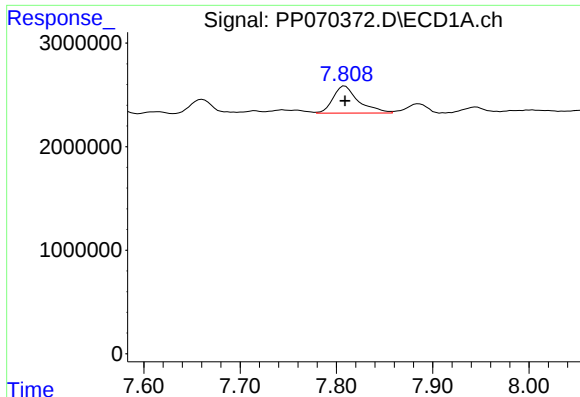
#29 AR-1254-4

R.T.: 7.392 min
Delta R.T.: -0.001 min
Response: 2584716
Conc: 34.69 ng/ml



#29 AR-1254-4

R.T.: 6.504 min
Delta R.T.: -0.034 min
Response: 2053091
Conc: 39.90 ng/ml m



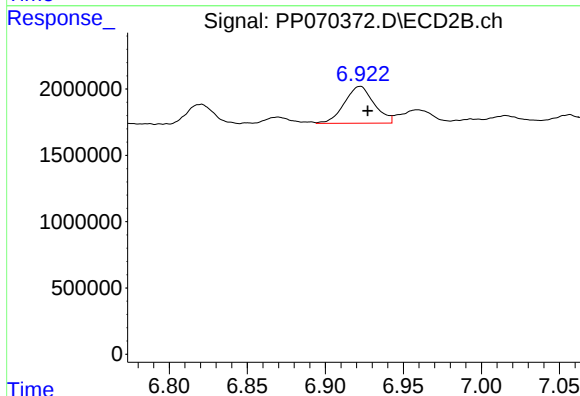
#30 AR-1254-5

R.T.: 7.809 min
Delta R.T.: 0.000 min
Response: 4849863
Conc: 72.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
ENV-103-SB01

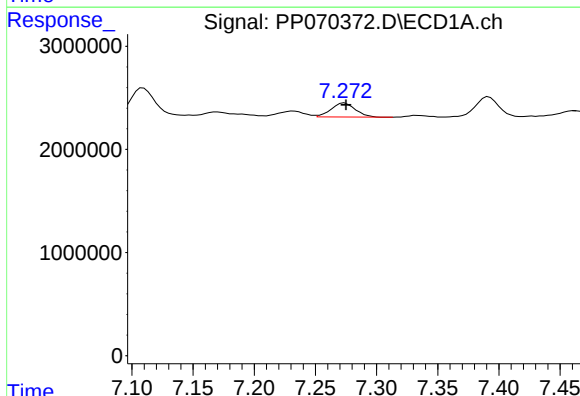
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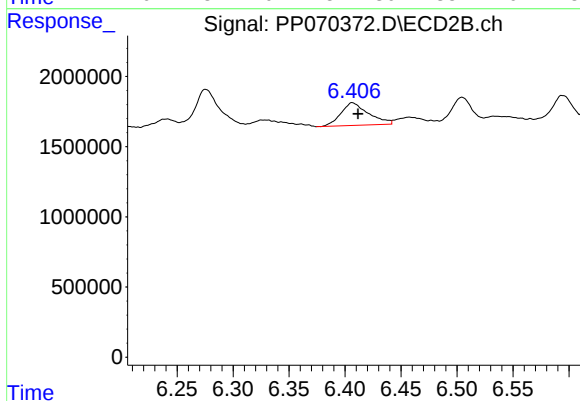
#30 AR-1254-5

R.T.: 6.922 min
Delta R.T.: -0.005 min
Response: 3693285
Conc: 54.66 ng/ml



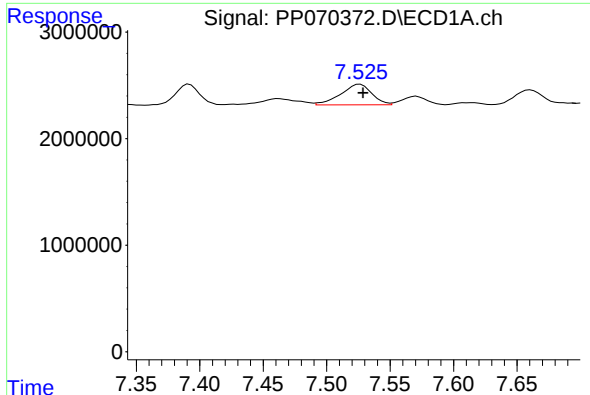
#31 AR-1260-1

R.T.: 7.274 min
Delta R.T.: -0.001 min
Response: 1863633
Conc: 31.93 ng/ml



#31 AR-1260-1

R.T.: 6.407 min
Delta R.T.: -0.005 min
Response: 2777249
Conc: 56.06 ng/ml



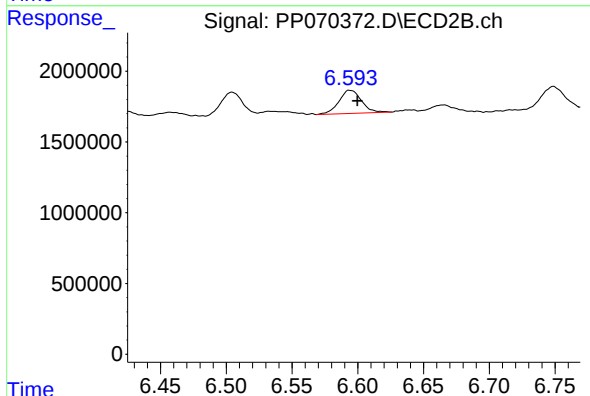
#32 AR-1260-2

R.T.: 7.526 min
Delta R.T.: -0.002 min
Response: 3295959
Conc: 40.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
ENV-103-SB01

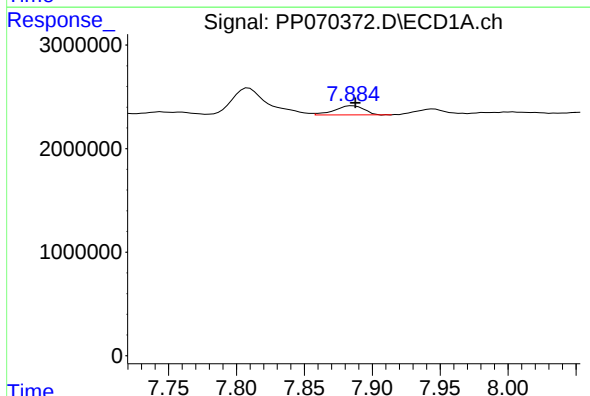
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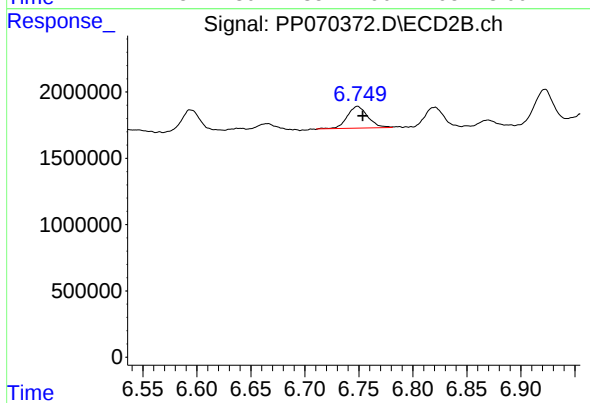
#32 AR-1260-2

R.T.: 6.594 min
Delta R.T.: -0.005 min
Response: 1946704
Conc: 29.76 ng/ml



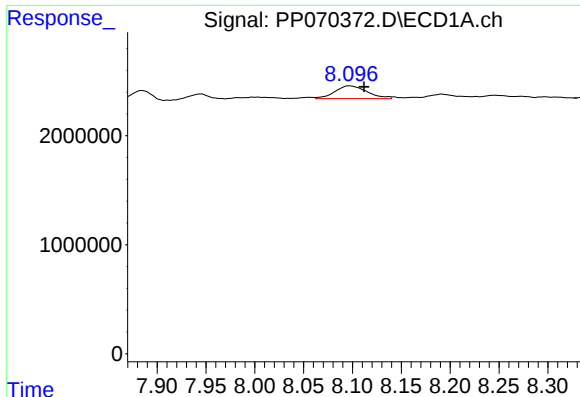
#33 AR-1260-3

R.T.: 7.885 min
Delta R.T.: -0.002 min
Response: 1343723
Conc: 21.41 ng/ml



#33 AR-1260-3

R.T.: 6.749 min
Delta R.T.: -0.005 min
Response: 2179067
Conc: 36.12 ng/ml



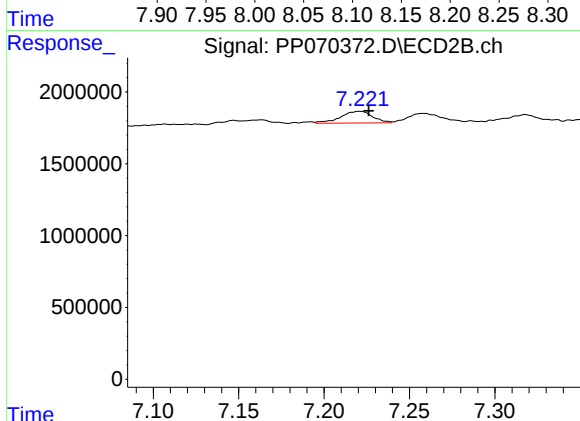
#34 AR-1260-4

R.T.: 8.096 min
Delta R.T.: -0.016 min
Response: 2672486
Conc: 42.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
ENV-103-SB01

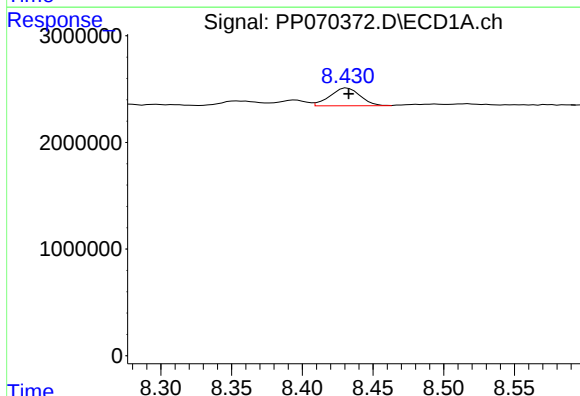
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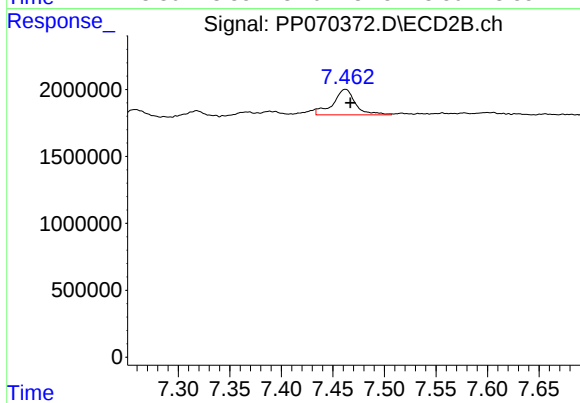
#34 AR-1260-4

R.T.: 7.221 min
Delta R.T.: -0.005 min
Response: 1065263
Conc: 21.80 ng/ml m



#35 AR-1260-5

R.T.: 8.432 min
Delta R.T.: -0.001 min
Response: 2492384
Conc: 19.00 ng/ml



#35 AR-1260-5

R.T.: 7.462 min
Delta R.T.: -0.005 min
Response: 2891262
Conc: 24.26 ng/ml m