

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030725\
 Data File : PP070356.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2025 14:13
 Operator : YP\AJ
 Sample : Q1437-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 K084-11C

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 00:15:06 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...	4.525	3.828	24292862	18887665	16.553m	19.756
2)	SA Decachlor...	10.256	8.883	10538957	10193887	9.253	9.403
Target Compounds							
26)	L6 AR-1254-1	6.530	5.723	30649889	30051725	540.559	550.707
27)	L6 AR-1254-2	6.746	5.872	57031504	34341120	650.410	704.498
28)	L6 AR-1254-3	7.109	6.277	72552342	65049782	814.039	857.989
29)	L6 AR-1254-4	7.392	6.505	58304129	43452683	782.489	844.397m
30)	L6 AR-1254-5	7.825	6.923	142.6E6	117.2E6	2123.152	1733.920
41)	L9 AR-1268-1	8.754	7.747	10816994	6231023	56.311	37.593 #
42)	L9 AR-1268-2	8.840	7.809	5537403	10636922	33.441	73.337 #
43)	L9 AR-1268-3	9.074	8.019	3050775	3084511	21.259	25.187
44)	L9 AR-1268-4	9.492	8.313	1672649	2377215	26.529	44.697 #
45)	L9 AR-1268-5	9.913	8.617	9037876	8828392	21.730	24.853

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

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Acq On : 07 Mar 2025 14:13
Operator : YP\AJ
Sample : Q1437-02
Misc :
ALS Vial : 18 Sample Multiplier: 1

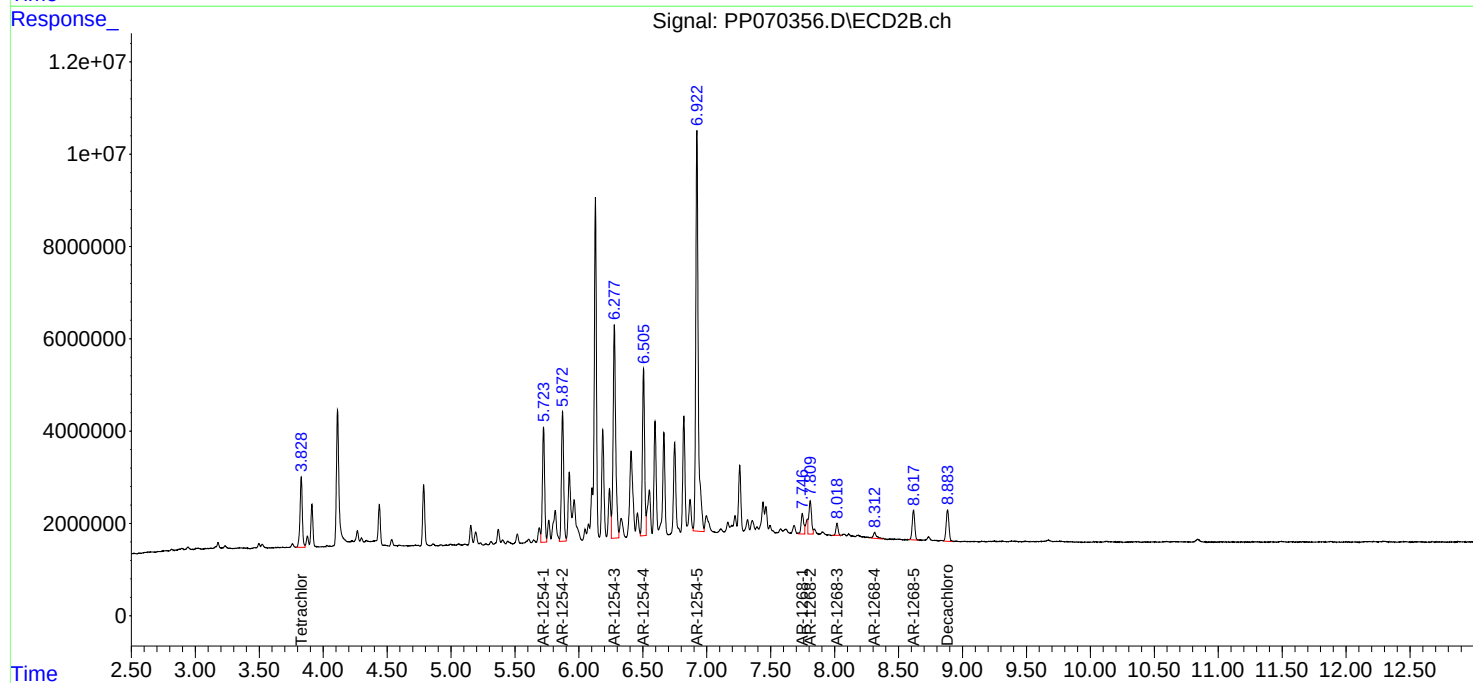
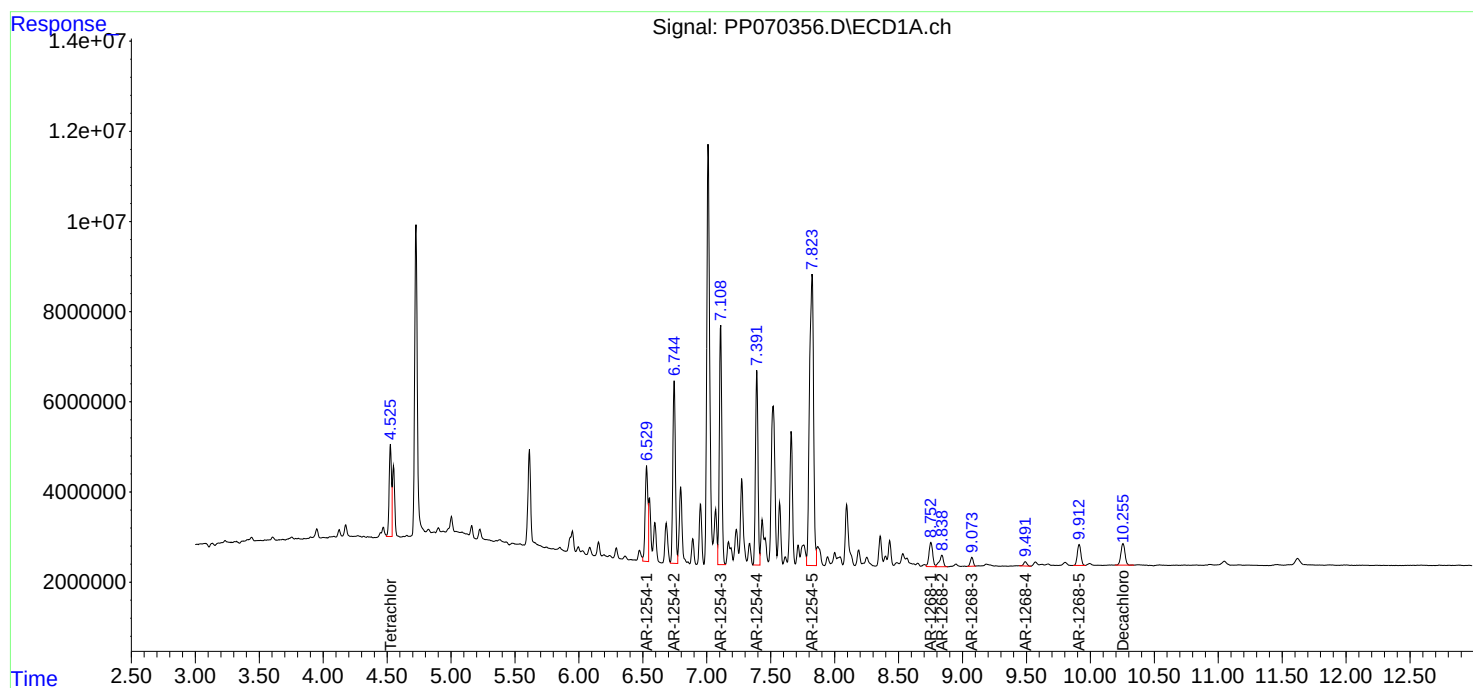
Instrument :
ECD_P
ClientSampleId :
K084-11C

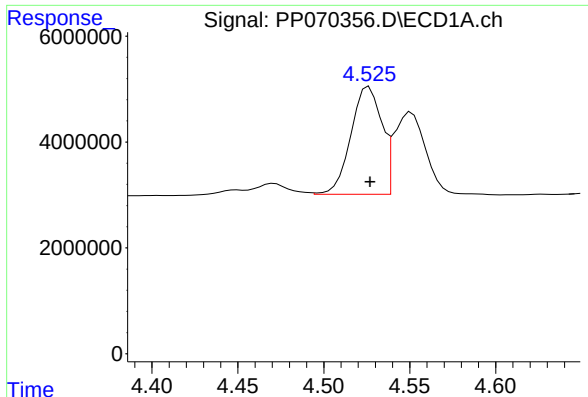
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Integration File signal 1: autoint1.e
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Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
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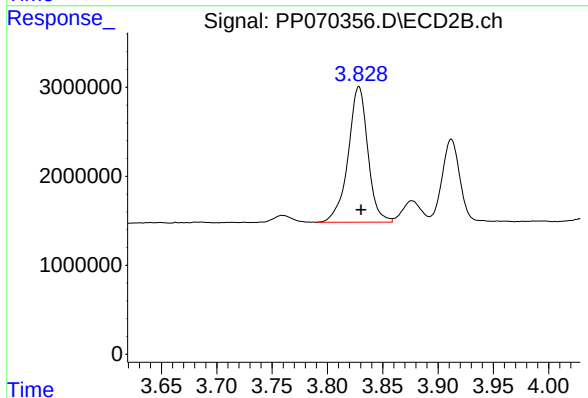
#1 Tetrachloro-m-xylene

R.T.: 4.525 min
Delta R.T.: -0.002 min
Response: 24292862
Conc: 16.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
K084-11C

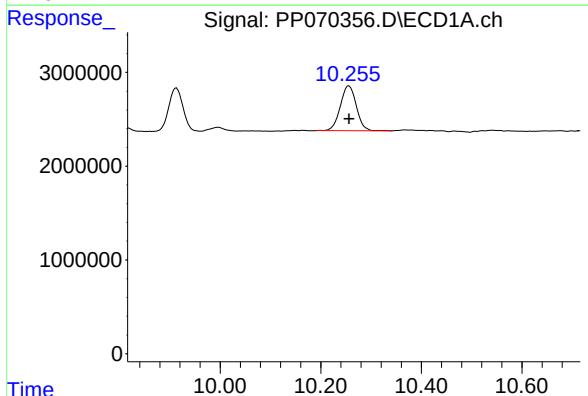
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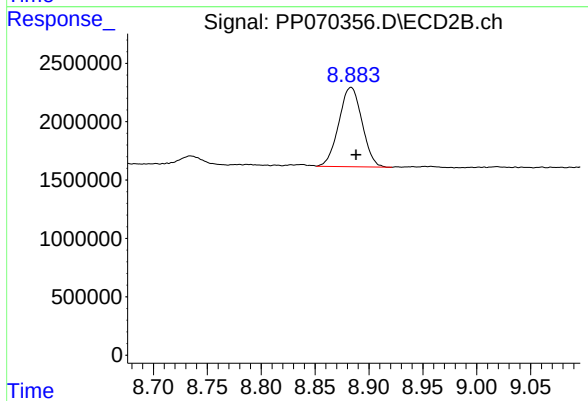
#1 Tetrachloro-m-xylene

R.T.: 3.828 min
Delta R.T.: -0.002 min
Response: 18887665
Conc: 19.76 ng/ml



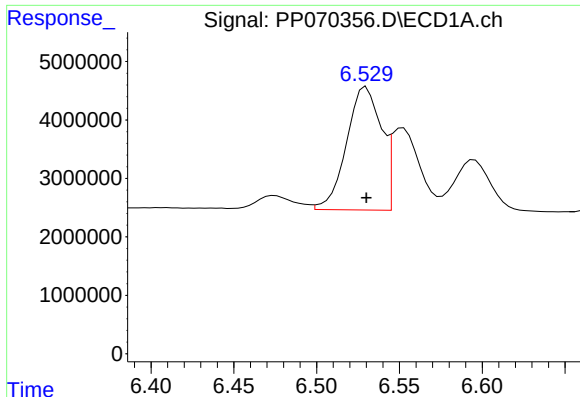
#2 Decachlorobiphenyl

R.T.: 10.256 min
Delta R.T.: 0.000 min
Response: 10538957
Conc: 9.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.883 min
Delta R.T.: -0.005 min
Response: 10193887
Conc: 9.40 ng/ml



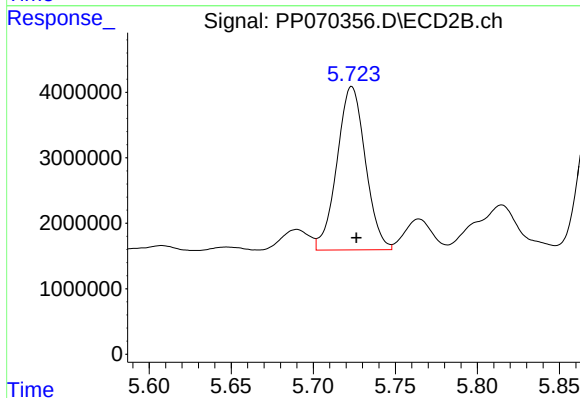
#26 AR-1254-1

R.T.: 6.530 min
Delta R.T.: 0.000 min
Response: 30649889
Conc: 540.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
K084-11C

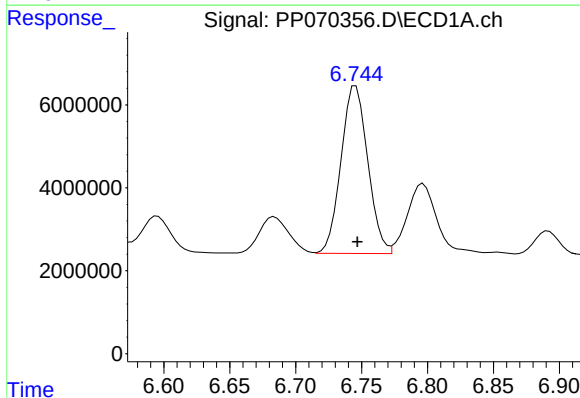
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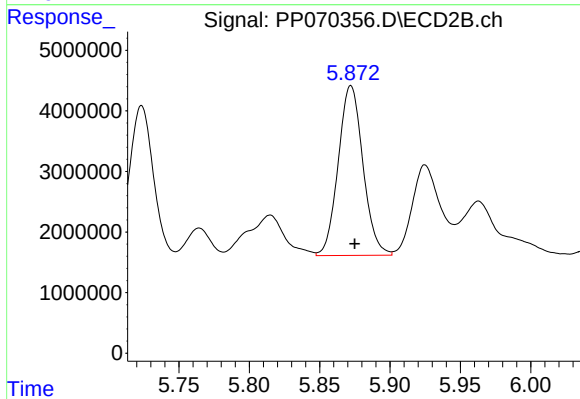
#26 AR-1254-1

R.T.: 5.723 min
Delta R.T.: -0.003 min
Response: 30051725
Conc: 550.71 ng/ml



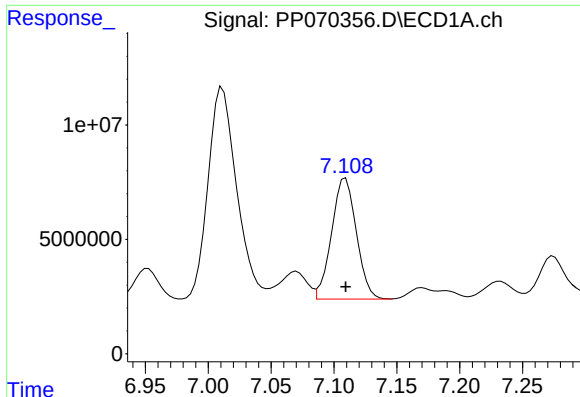
#27 AR-1254-2

R.T.: 6.746 min
Delta R.T.: -0.001 min
Response: 57031504
Conc: 650.41 ng/ml



#27 AR-1254-2

R.T.: 5.872 min
Delta R.T.: -0.003 min
Response: 34341120
Conc: 704.50 ng/ml



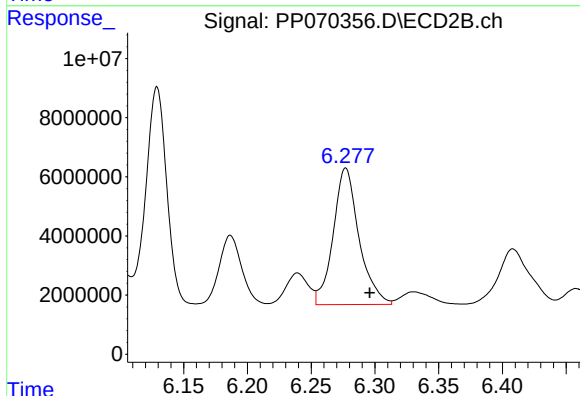
#28 AR-1254-3

R.T.: 7.109 min
Delta R.T.: 0.000 min
Response: 72552342
Conc: 814.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
K084-11C

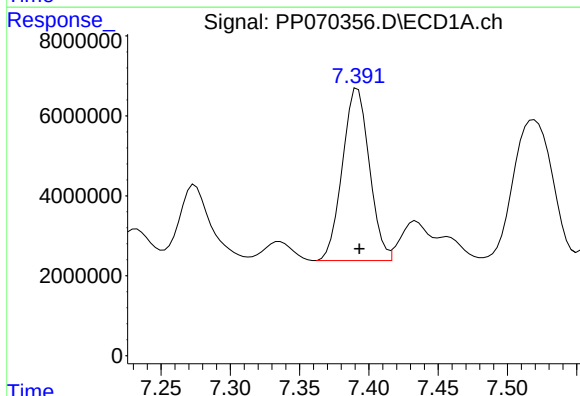
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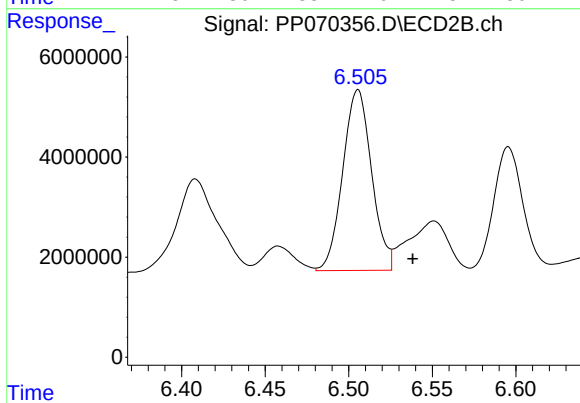
#28 AR-1254-3

R.T.: 6.277 min
Delta R.T.: -0.019 min
Response: 65049782
Conc: 857.99 ng/ml



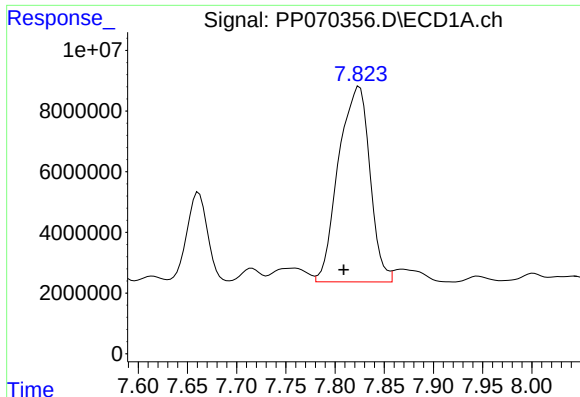
#29 AR-1254-4

R.T.: 7.392 min
Delta R.T.: -0.001 min
Response: 58304129
Conc: 782.49 ng/ml



#29 AR-1254-4

R.T.: 6.505 min
Delta R.T.: -0.033 min
Response: 43452683
Conc: 844.40 ng/ml m



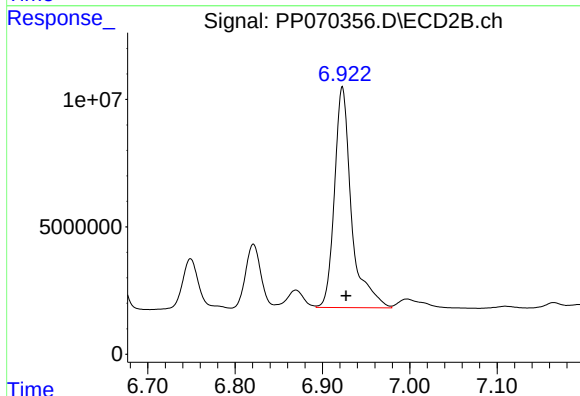
#30 AR-1254-5

R.T.: 7.825 min
Delta R.T.: 0.016 min
Response: 142595784
Conc: 2123.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
K084-11C

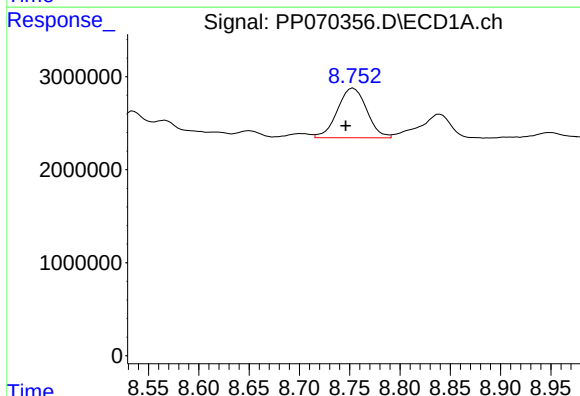
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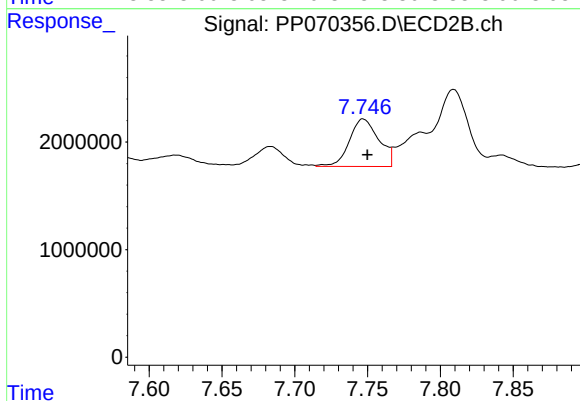
#30 AR-1254-5

R.T.: 6.923 min
Delta R.T.: -0.004 min
Response: 117159668
Conc: 1733.92 ng/ml



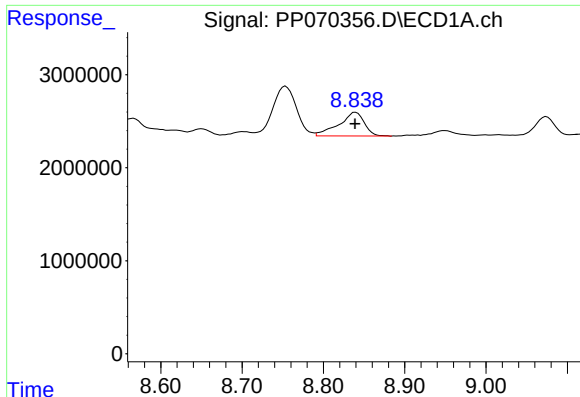
#41 AR-1268-1

R.T.: 8.754 min
Delta R.T.: 0.008 min
Response: 10816994
Conc: 56.31 ng/ml



#41 AR-1268-1

R.T.: 7.747 min
Delta R.T.: -0.003 min
Response: 6231023
Conc: 37.59 ng/ml



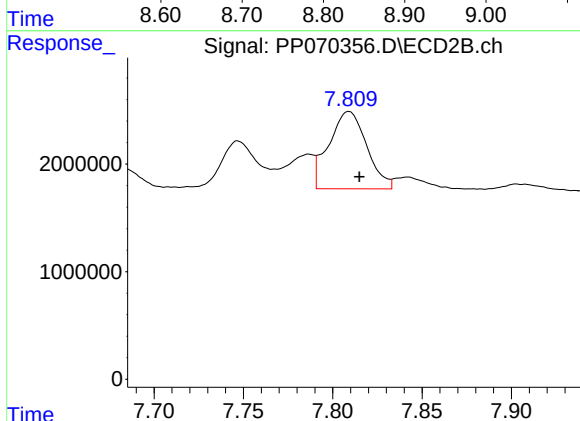
#42 AR-1268-2

R.T.: 8.840 min
Delta R.T.: 0.000 min
Response: 5537403
Conc: 33.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
K084-11C

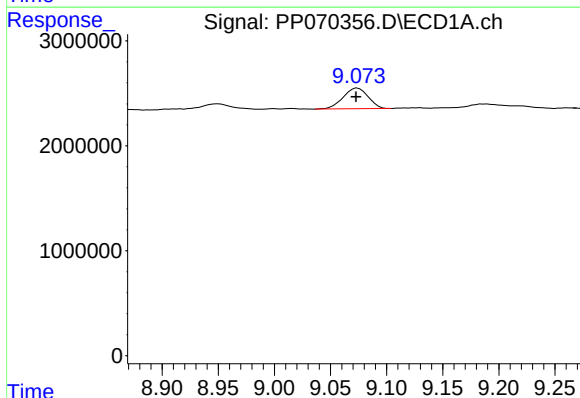
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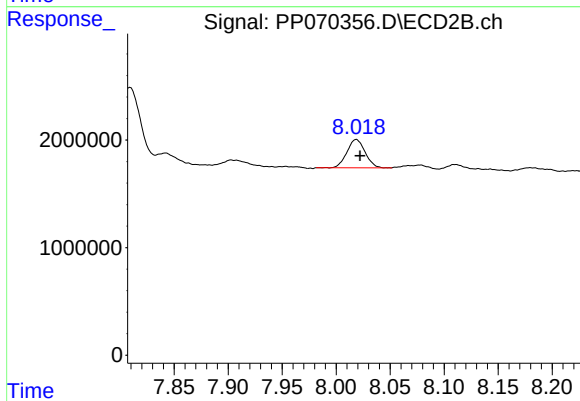
#42 AR-1268-2

R.T.: 7.809 min
Delta R.T.: -0.006 min
Response: 10636922
Conc: 73.34 ng/ml



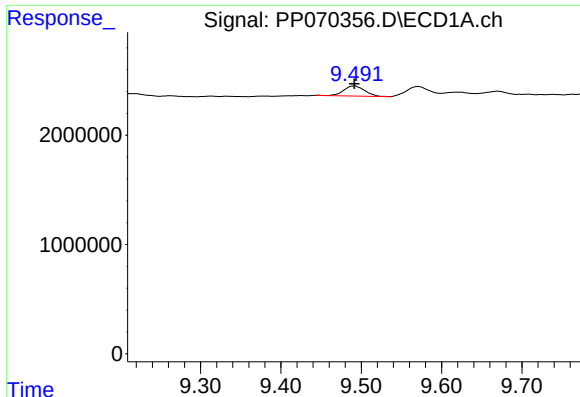
#43 AR-1268-3

R.T.: 9.074 min
Delta R.T.: 0.001 min
Response: 3050775
Conc: 21.26 ng/ml



#43 AR-1268-3

R.T.: 8.019 min
Delta R.T.: -0.004 min
Response: 3084511
Conc: 25.19 ng/ml



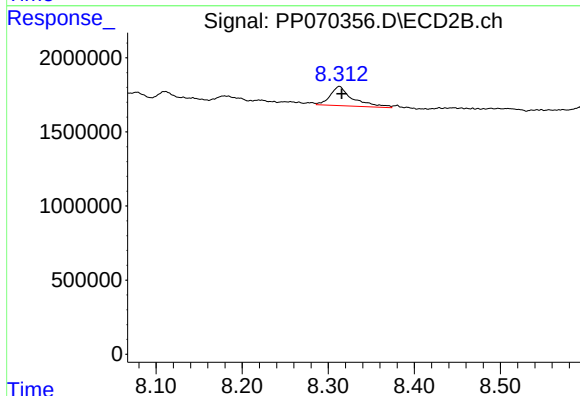
#44 AR-1268-4

R.T.: 9.492 min
Delta R.T.: 0.000 min
Response: 1672649
Conc: 26.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
K084-11C

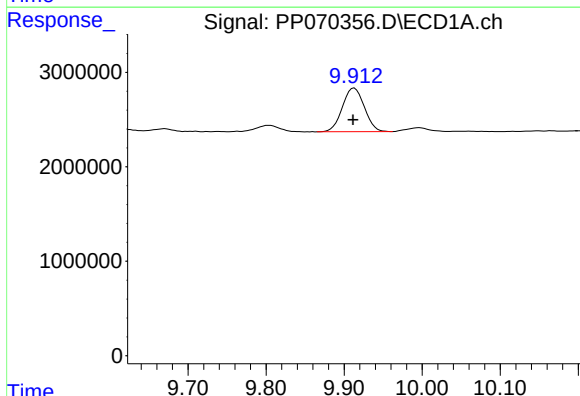
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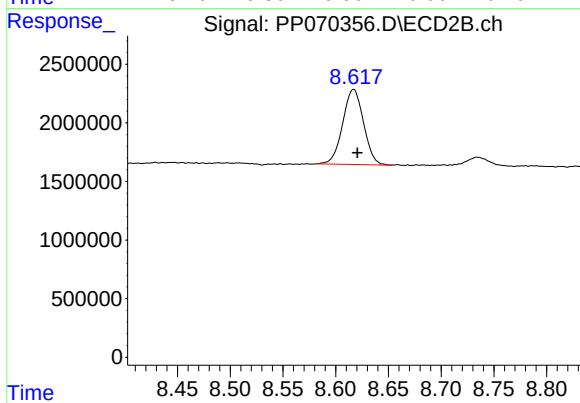
#44 AR-1268-4

R.T.: 8.313 min
Delta R.T.: -0.003 min
Response: 2377215
Conc: 44.70 ng/ml



#45 AR-1268-5

R.T.: 9.913 min
Delta R.T.: 0.002 min
Response: 9037876
Conc: 21.73 ng/ml



#45 AR-1268-5

R.T.: 8.617 min
Delta R.T.: -0.004 min
Response: 8828392
Conc: 24.85 ng/ml