

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030725\
 Data File : PP070351.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2025 12:52
 Operator : YP\AJ
 Sample : Q1437-01DL 20X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 K084-11BDL

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 00:13:47 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...	4.527	3.829	1790494	1837083	1.220	1.922 #
2) SA Decachlor...	10.256	8.883	2194515	4115152	1.927	3.796 #
Target Compounds						
26) L6 AR-1254-1	6.530	5.724	14631692	15766248	258.053	288.921
27) L6 AR-1254-2	6.746	5.872	28958098	19198720	330.250	393.856
28) L6 AR-1254-3	7.110	6.276	40592879	36345149	455.453	479.383
29) L6 AR-1254-4	7.392	6.505	32851283	25443431	440.891	494.431m
30) L6 AR-1254-5	7.811	6.923	64886077	54567888	966.109	807.585
41) L9 AR-1268-1	8.753	7.747	10864704	6528302	56.559	39.387 #
42) L9 AR-1268-2	8.841	7.810	5947454	11372296	35.918	78.407 #
43) L9 AR-1268-3	9.075	8.019	3898810	3388702	27.169	27.671
44) L9 AR-1268-4	9.492	8.313	2100043	2149862	33.308m	40.422
45) L9 AR-1268-5	9.913	8.617	11877967	10412954	28.558	29.314

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

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Operator : YP\AJ
Sample : Q1437-01DL 20X
Misc :
ALS Vial : 13 Sample Multiplier: 1

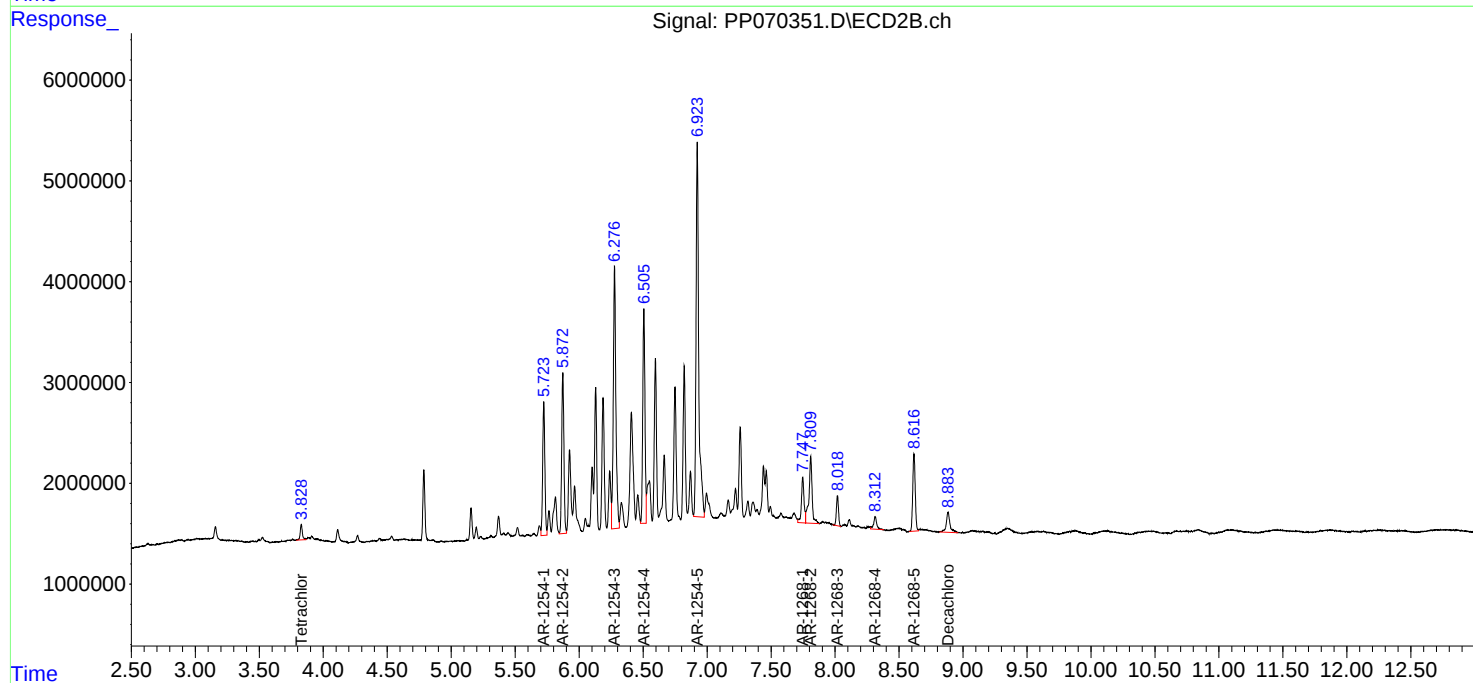
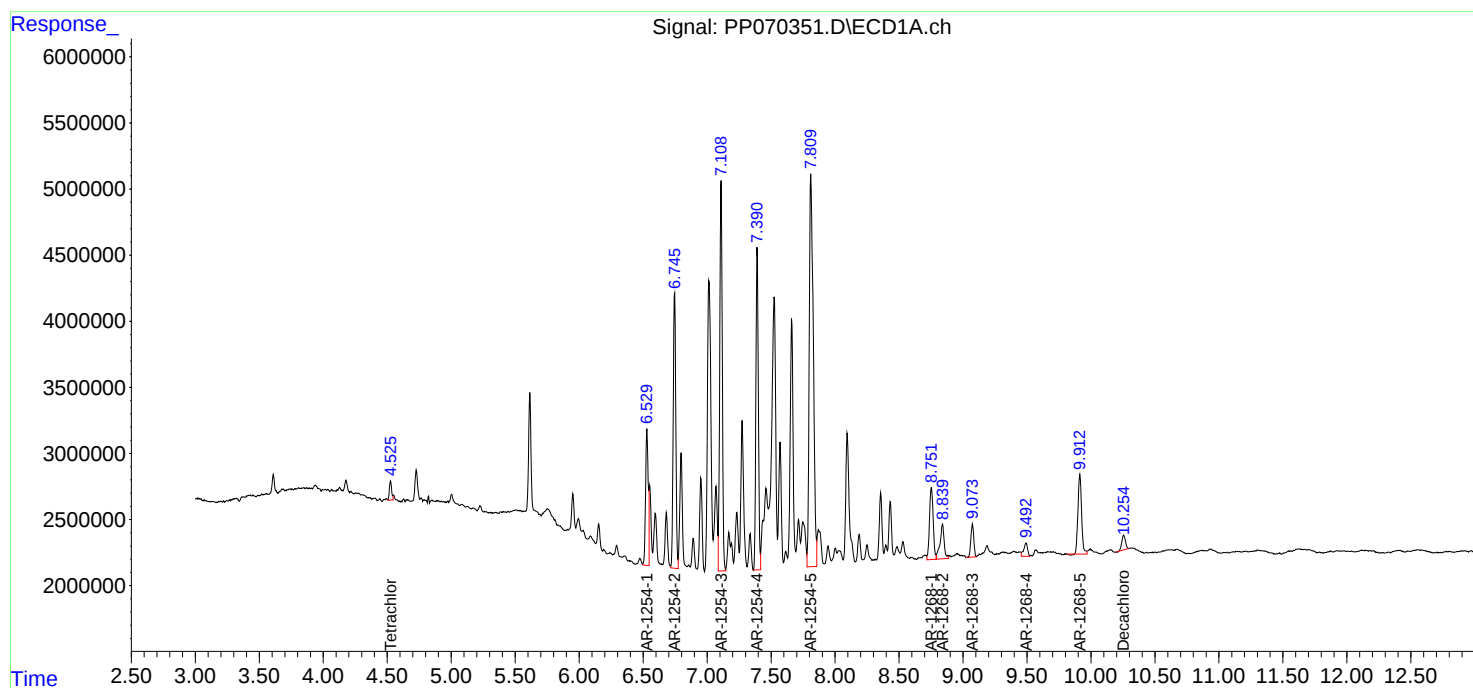
Instrument :
ECD_P
ClientSampleId :
K084-11BDL

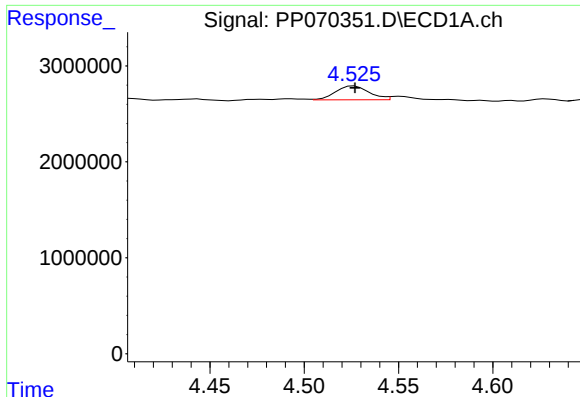
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Integration File signal 1: autoint1.e
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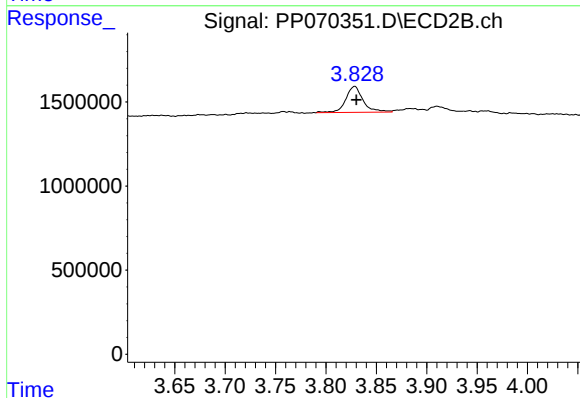
#1 Tetrachloro-m-xylene

R.T.: 4.527 min
Delta R.T.: 0.000 min
Response: 1790494
Conc: 1.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
K084-11BDL

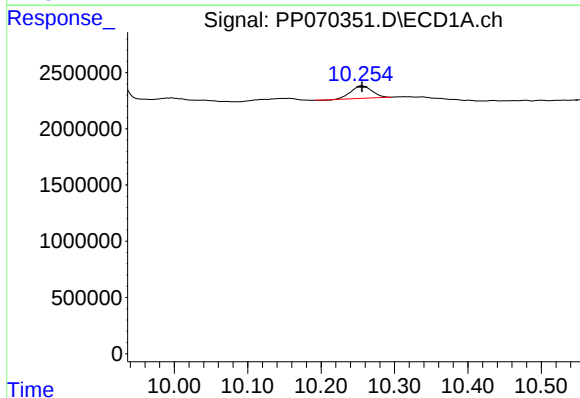
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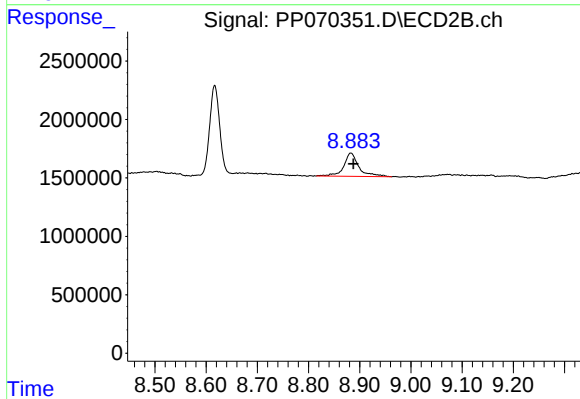
#1 Tetrachloro-m-xylene

R.T.: 3.829 min
Delta R.T.: -0.002 min
Response: 1837083
Conc: 1.92 ng/ml



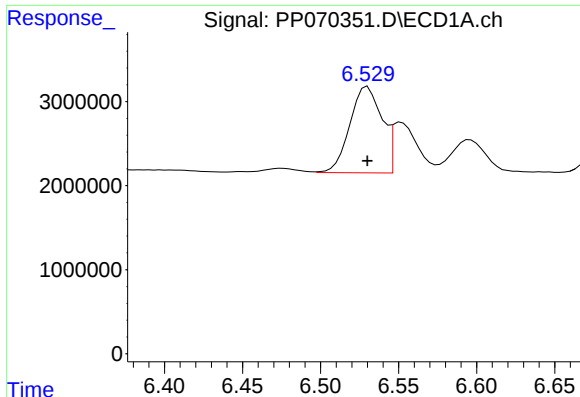
#2 Decachlorobiphenyl

R.T.: 10.256 min
Delta R.T.: 0.000 min
Response: 2194515
Conc: 1.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.883 min
Delta R.T.: -0.005 min
Response: 4115152
Conc: 3.80 ng/ml



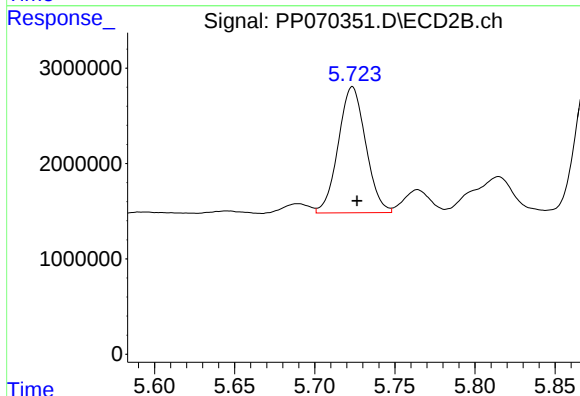
#26 AR-1254-1

R.T.: 6.530 min
Delta R.T.: 0.000 min
Response: 14631692
Conc: 258.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
K084-11BDL

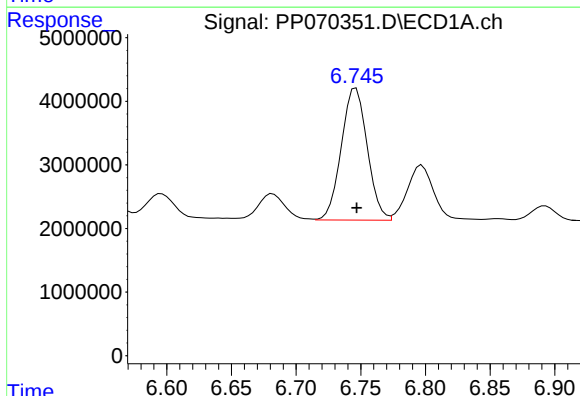
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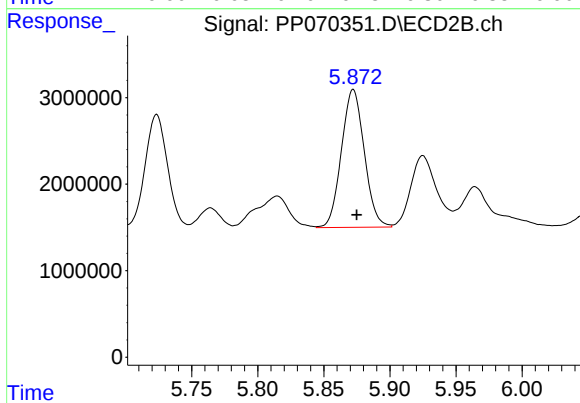
#26 AR-1254-1

R.T.: 5.724 min
Delta R.T.: -0.003 min
Response: 15766248
Conc: 288.92 ng/ml



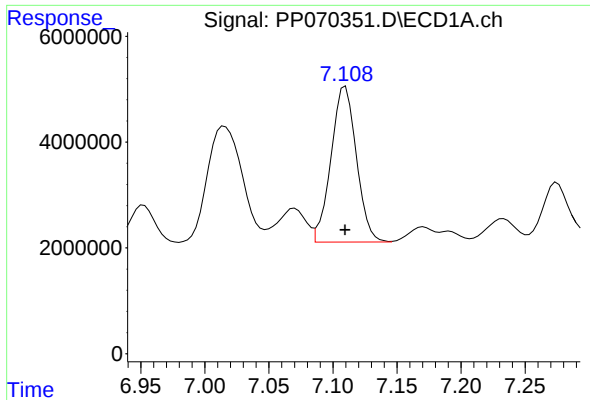
#27 AR-1254-2

R.T.: 6.746 min
Delta R.T.: 0.000 min
Response: 28958098
Conc: 330.25 ng/ml



#27 AR-1254-2

R.T.: 5.872 min
Delta R.T.: -0.003 min
Response: 19198720
Conc: 393.86 ng/ml



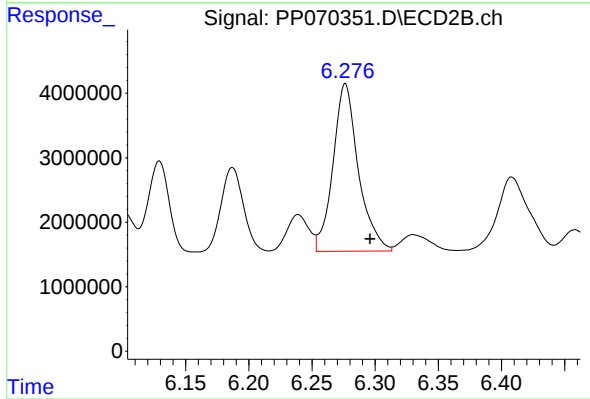
#28 AR-1254-3

R.T.: 7.110 min
Delta R.T.: 0.000 min
Response: 40592879
Conc: 455.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
K084-11BDL

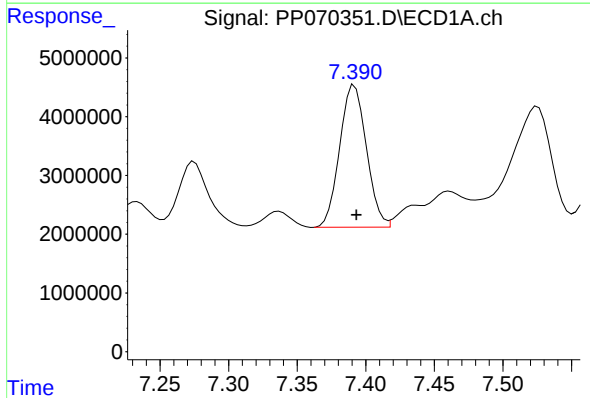
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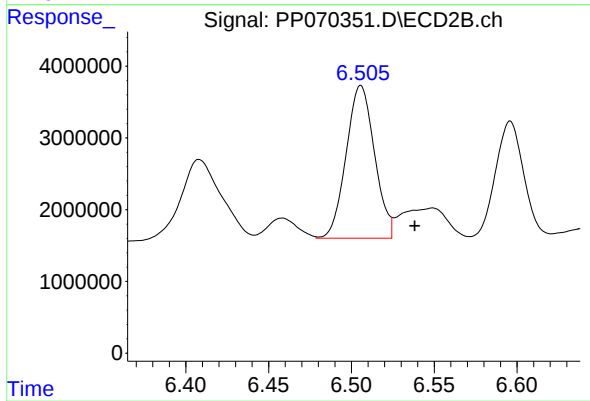
#28 AR-1254-3

R.T.: 6.276 min
Delta R.T.: -0.020 min
Response: 36345149
Conc: 479.38 ng/ml



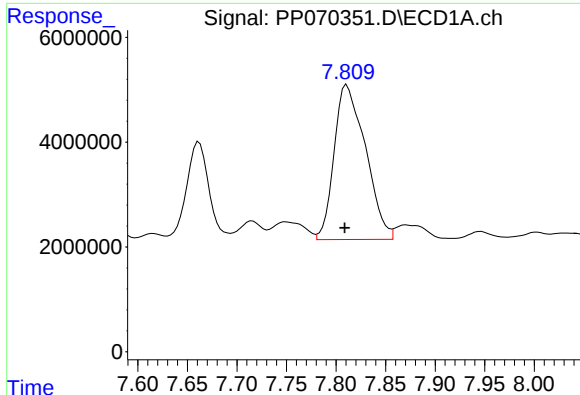
#29 AR-1254-4

R.T.: 7.392 min
Delta R.T.: -0.001 min
Response: 32851283
Conc: 440.89 ng/ml



#29 AR-1254-4

R.T.: 6.505 min
Delta R.T.: -0.033 min
Response: 25443431
Conc: 494.43 ng/ml m



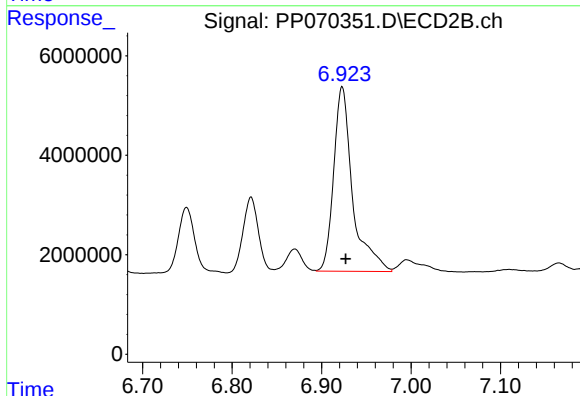
#30 AR-1254-5

R.T.: 7.811 min
Delta R.T.: 0.002 min
Response: 64886077
Conc: 966.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
K084-11BDL

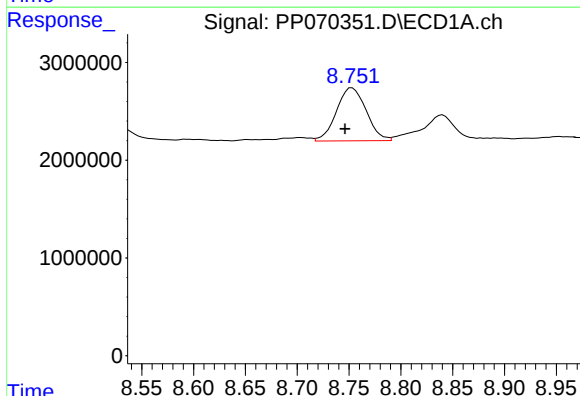
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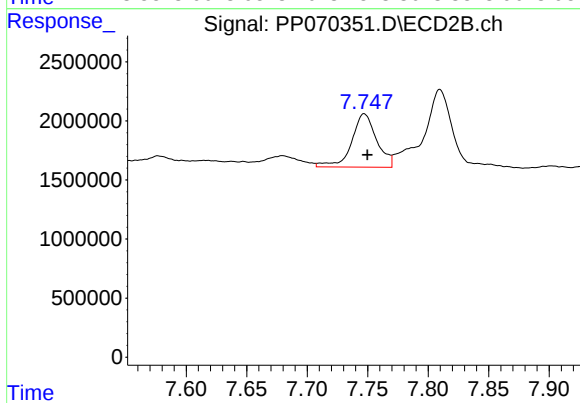
#30 AR-1254-5

R.T.: 6.923 min
Delta R.T.: -0.004 min
Response: 54567888
Conc: 807.58 ng/ml



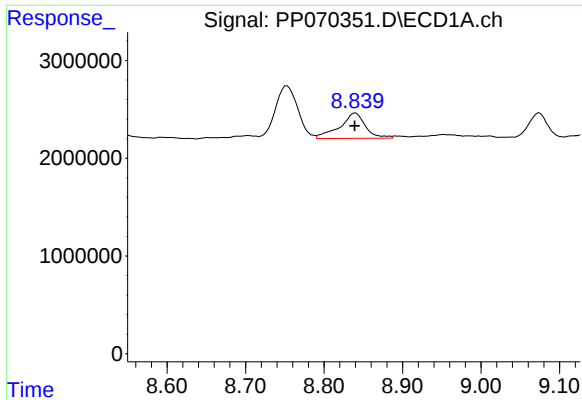
#41 AR-1268-1

R.T.: 8.753 min
Delta R.T.: 0.007 min
Response: 10864704
Conc: 56.56 ng/ml



#41 AR-1268-1

R.T.: 7.747 min
Delta R.T.: -0.003 min
Response: 6528302
Conc: 39.39 ng/ml



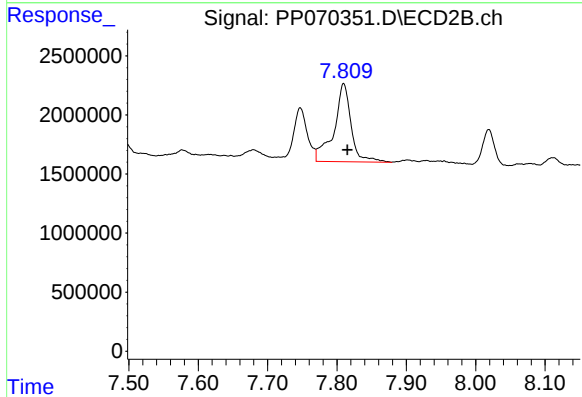
#42 AR-1268-2

R.T.: 8.841 min
Delta R.T.: 0.001 min
Response: 5947454
Conc: 35.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
K084-11BDL

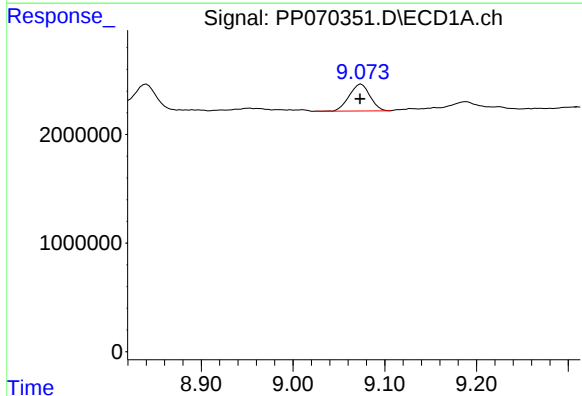
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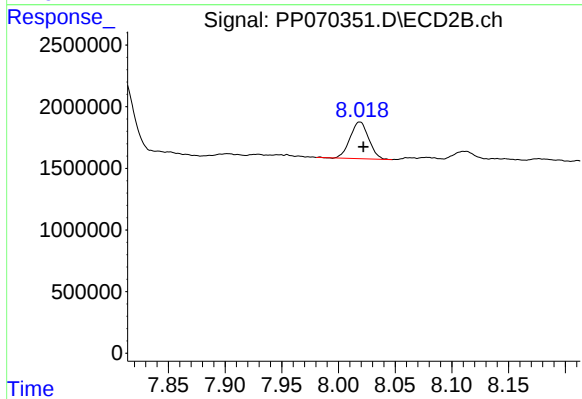
#42 AR-1268-2

R.T.: 7.810 min
Delta R.T.: -0.005 min
Response: 11372296
Conc: 78.41 ng/ml



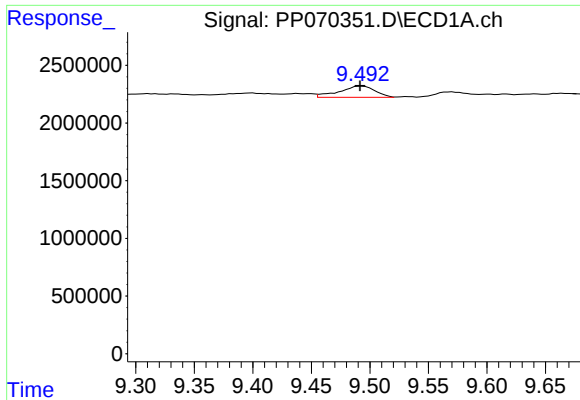
#43 AR-1268-3

R.T.: 9.075 min
Delta R.T.: 0.002 min
Response: 3898810
Conc: 27.17 ng/ml



#43 AR-1268-3

R.T.: 8.019 min
Delta R.T.: -0.003 min
Response: 3388702
Conc: 27.67 ng/ml



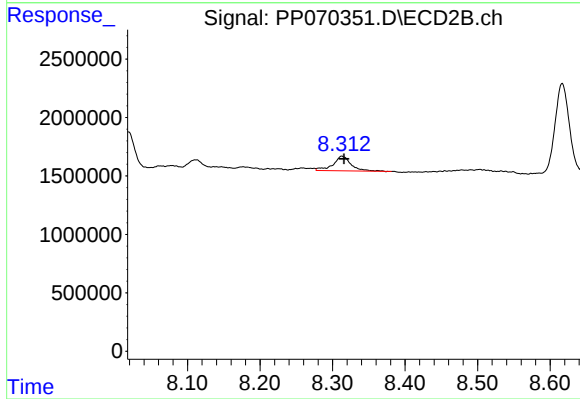
#44 AR-1268-4

R.T.: 9.492 min
Delta R.T.: 0.000 min
Response: 2100043
Conc: 33.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
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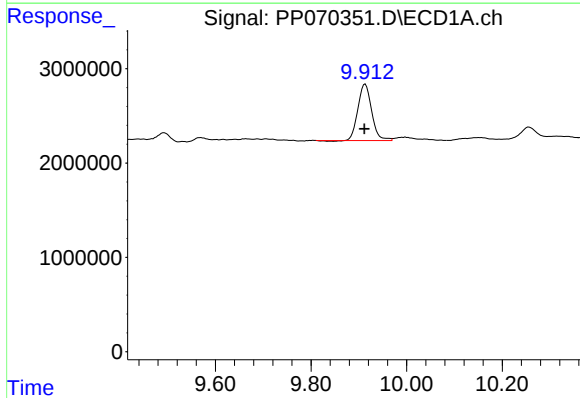
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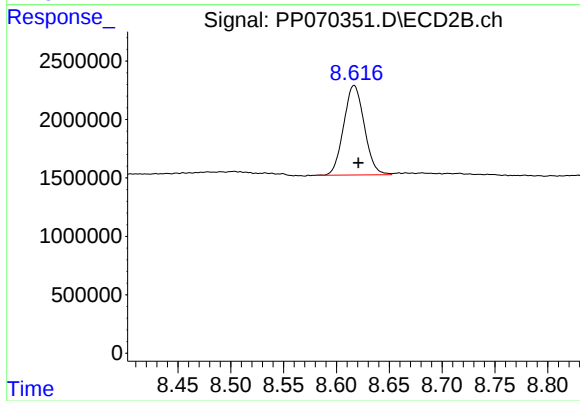
#44 AR-1268-4

R.T.: 8.313 min
Delta R.T.: -0.003 min
Response: 2149862
Conc: 40.42 ng/ml



#45 AR-1268-5

R.T.: 9.913 min
Delta R.T.: 0.002 min
Response: 11877967
Conc: 28.56 ng/ml



#45 AR-1268-5

R.T.: 8.617 min
Delta R.T.: -0.004 min
Response: 10412954
Conc: 29.31 ng/ml