

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022125\
 Data File : PP069975.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2025 17:08
 Operator : YP\AJ
 Sample : Q1397-03
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 TP7

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/24/2025
 Supervised By :Ankita Jodhani 02/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 22 05:22:17 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 29 00:13:21 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	3.829	36774561	22300819	25.690	24.986m
2) SA Decachlor...	10.249	8.885	23275953	23051795	21.297	20.610
Target Compounds						
26) L6 AR-1254-1	6.526	5.726	1864773	1530496	32.227m	27.799m
27) L6 AR-1254-2	6.741	5.873	4313189	1782235	53.752m	36.847m#
28) L6 AR-1254-3	7.106	6.279	4705175	3641220	55.822	47.976m
29) L6 AR-1254-4	7.389	6.506	2778272	2072799	40.744	40.445m
30) L6 AR-1254-5	7.806	6.926	5975199	4199898	87.811	63.099 #
31) L7 AR-1260-1	7.271	6.409	1508187	2008424	25.809	41.643m#
32) L7 AR-1260-2	7.524	6.598	2910101	2537256	37.399	41.388m
33) L7 AR-1260-3	7.881	6.750	1330276	2213595	21.278	36.797m#
34) L7 AR-1260-4	8.091	7.261	2998180	1754224	45.443	37.751m
35) L7 AR-1260-5	8.427	7.464	1863787	1920596	14.235	17.280m

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

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Data File : PP069975.D
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Acq On : 21 Feb 2025 17:08
Operator : YP\AJ
Sample : Q1397-03
Misc :
ALS Vial : 19 Sample Multiplier: 1

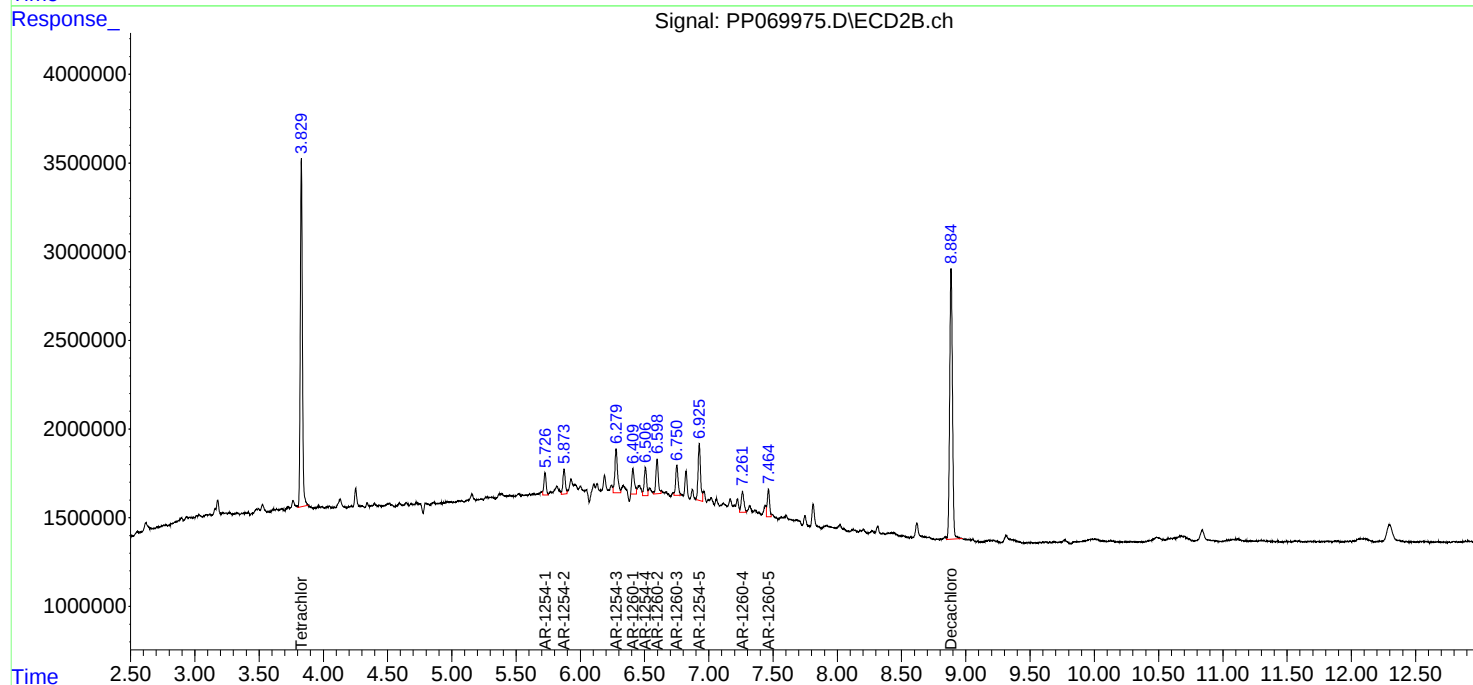
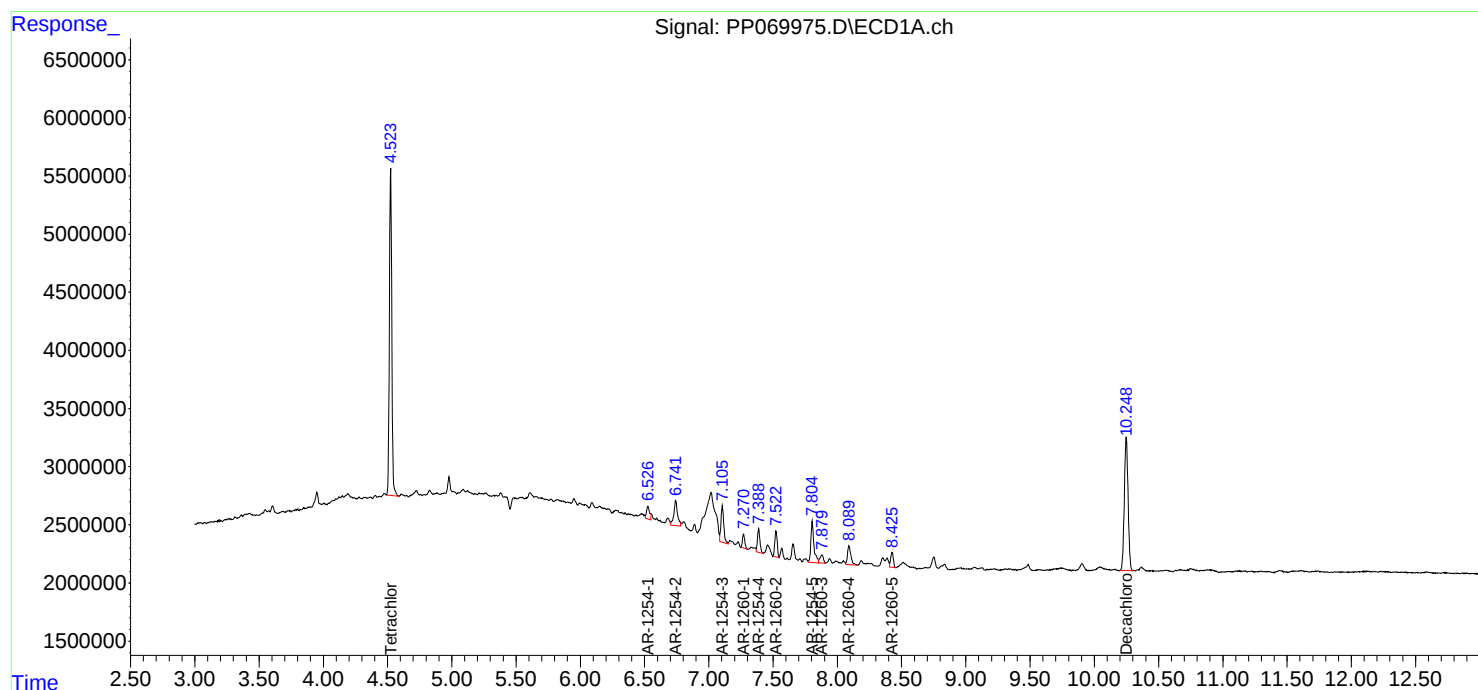
Instrument :
ECD_P
ClientSampleId :
TP7

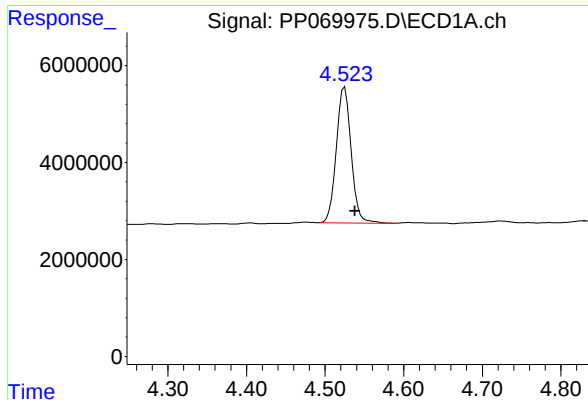
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Integration File signal 1: autoint1.e
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Quant Title : GC EXTRACTABLES
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Response via : Initial Calibration
Integrator: ChemStation

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





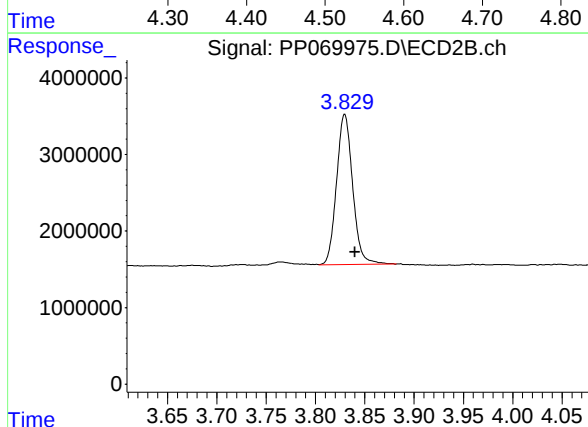
#1 Tetrachloro-m-xylene

R.T.: 4.525 min
Delta R.T.: -0.013 min
Response: 36774561
Conc: 25.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP7

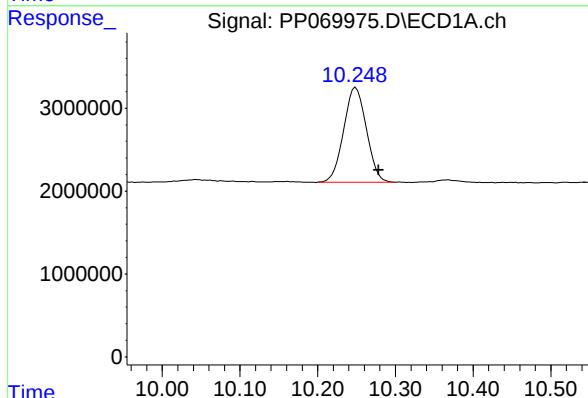
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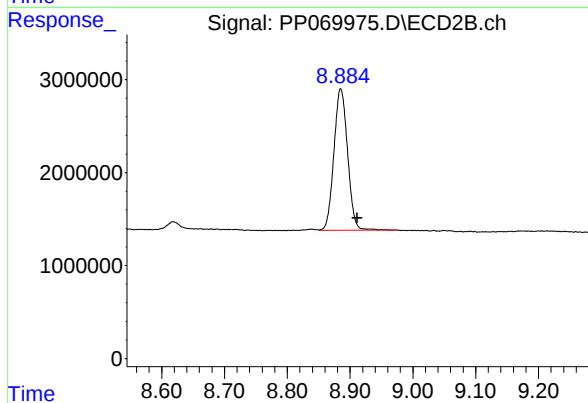
#1 Tetrachloro-m-xylene

R.T.: 3.829 min
Delta R.T.: -0.011 min
Response: 22300819
Conc: 24.99 ng/ml



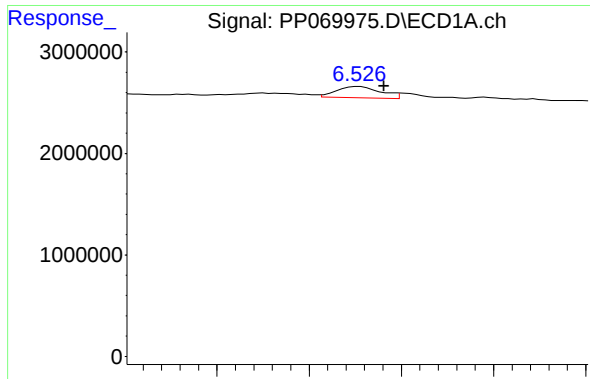
#2 Decachlorobiphenyl

R.T.: 10.249 min
Delta R.T.: -0.030 min
Response: 23275953
Conc: 21.30 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.885 min
Delta R.T.: -0.026 min
Response: 23051795
Conc: 20.61 ng/ml



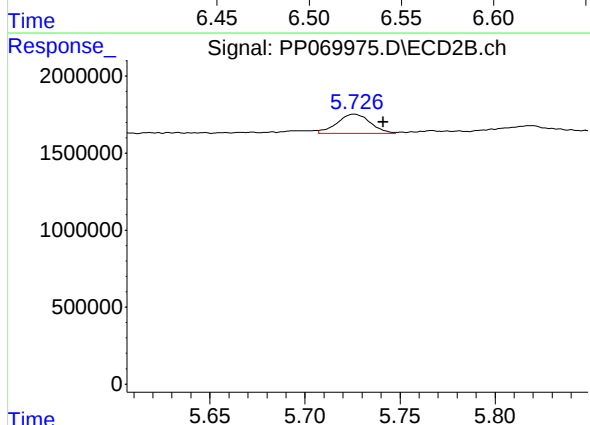
#26 AR-1254-1

R.T.: 6.526 min
Delta R.T.: -0.015 min
Response: 1864773
Conc: 32.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP7

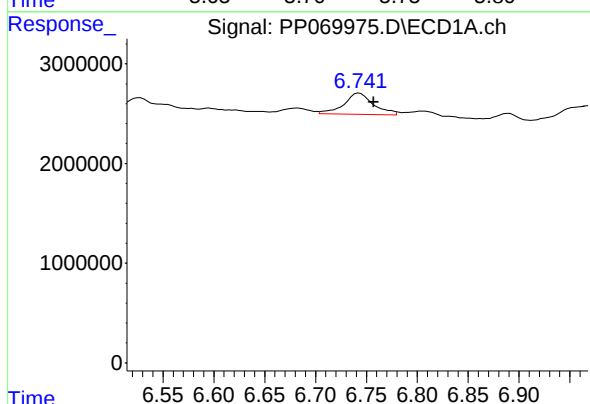
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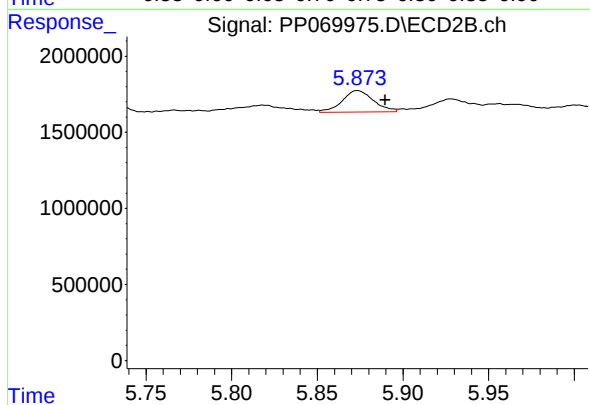
#26 AR-1254-1

R.T.: 5.726 min
Delta R.T.: -0.015 min
Response: 1530496
Conc: 27.80 ng/ml



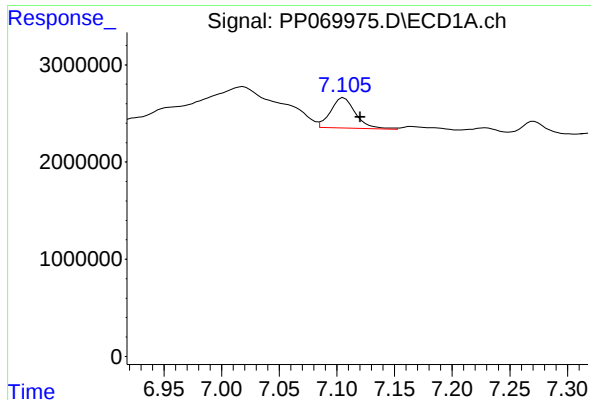
#27 AR-1254-2

R.T.: 6.741 min
Delta R.T.: -0.016 min
Response: 4313189
Conc: 53.75 ng/ml



#27 AR-1254-2

R.T.: 5.873 min
Delta R.T.: -0.017 min
Response: 1782235
Conc: 36.85 ng/ml



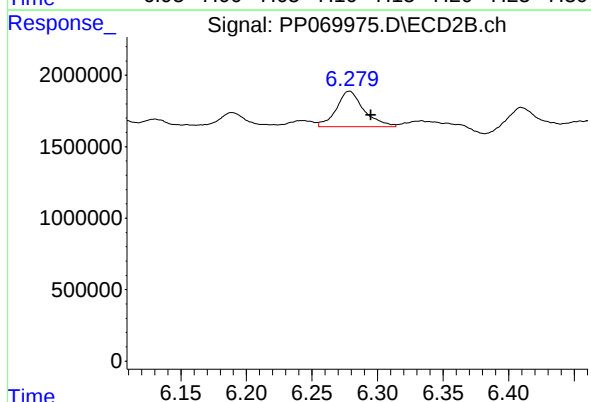
#28 AR-1254-3

R.T.: 7.106 min
Delta R.T.: -0.014 min
Response: 4705175
Conc: 55.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP7

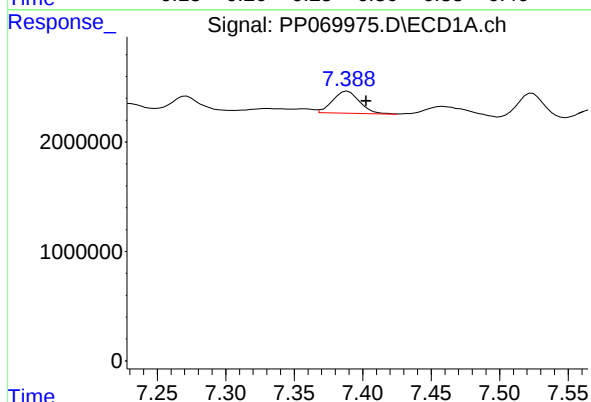
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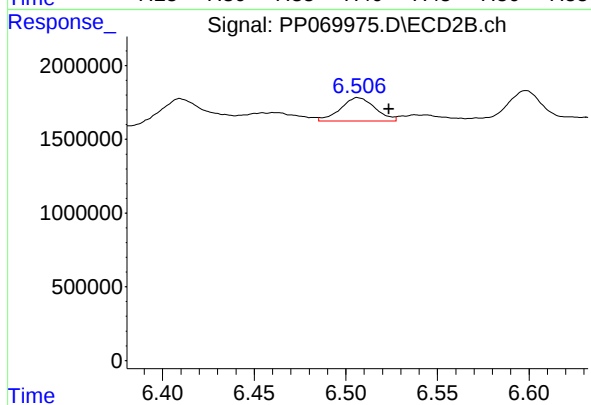
#28 AR-1254-3

R.T.: 6.279 min
Delta R.T.: -0.016 min
Response: 3641220
Conc: 47.98 ng/ml



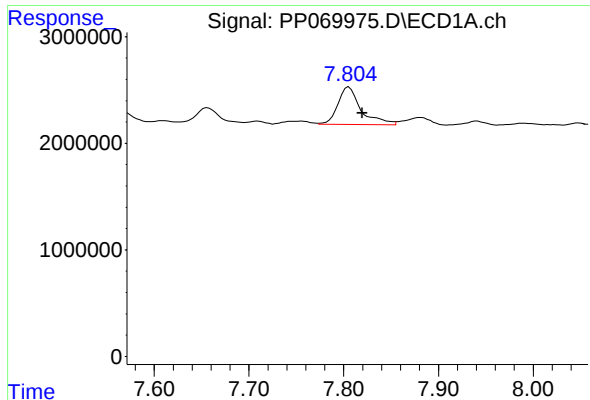
#29 AR-1254-4

R.T.: 7.389 min
Delta R.T.: -0.013 min
Response: 2778272
Conc: 40.74 ng/ml



#29 AR-1254-4

R.T.: 6.506 min
Delta R.T.: -0.018 min
Response: 2072799
Conc: 40.45 ng/ml



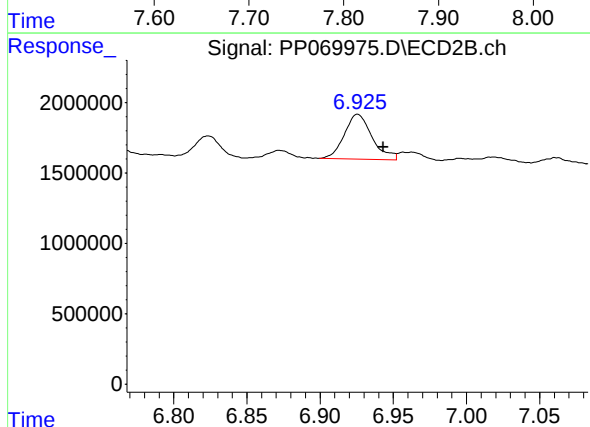
#30 AR-1254-5

R.T.: 7.806 min
Delta R.T.: -0.014 min
Response: 5975199
Conc: 87.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP7

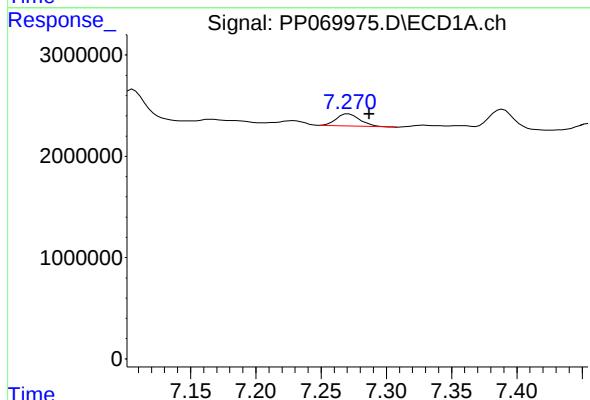
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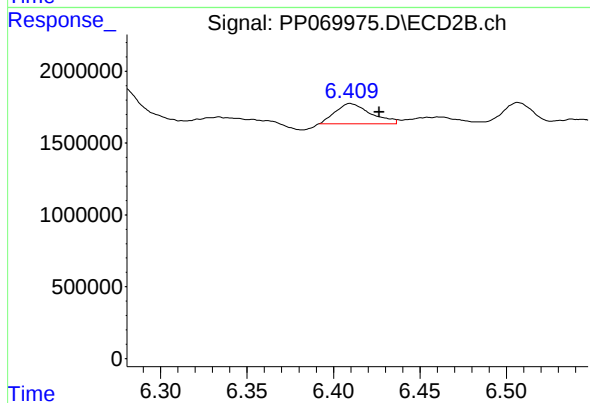
#30 AR-1254-5

R.T.: 6.926 min
Delta R.T.: -0.017 min
Response: 4199898
Conc: 63.10 ng/ml



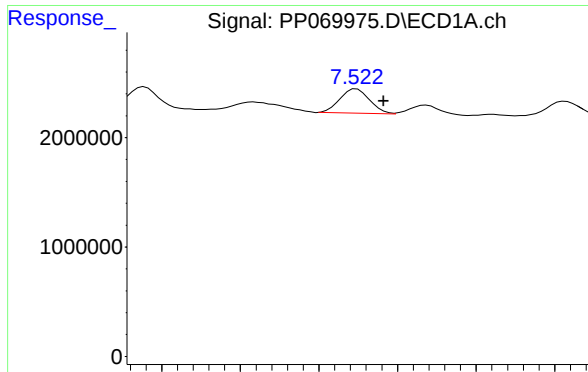
#31 AR-1260-1

R.T.: 7.271 min
Delta R.T.: -0.016 min
Response: 1508187
Conc: 25.81 ng/ml



#31 AR-1260-1

R.T.: 6.409 min
Delta R.T.: -0.018 min
Response: 2008424
Conc: 41.64 ng/ml m



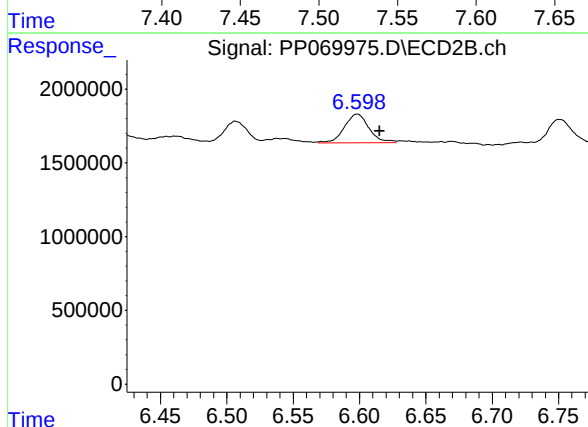
#32 AR-1260-2

R.T.: 7.524 min
Delta R.T.: -0.017 min
Response: 2910101
Conc: 37.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP7

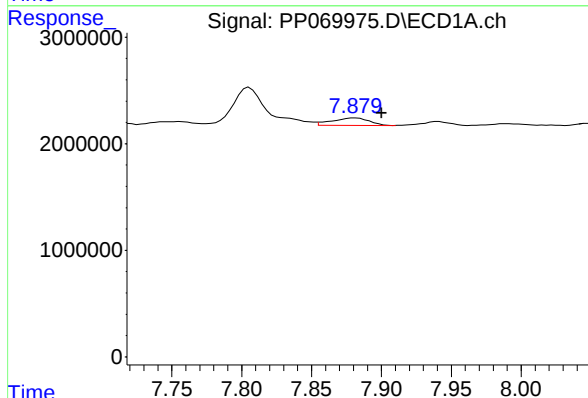
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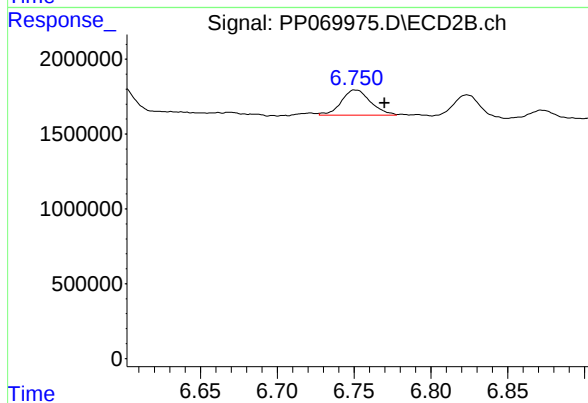
#32 AR-1260-2

R.T.: 6.598 min
Delta R.T.: -0.017 min
Response: 2537256
Conc: 41.39 ng/ml m



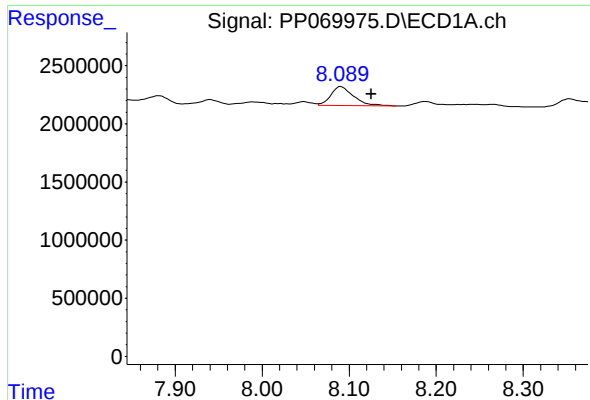
#33 AR-1260-3

R.T.: 7.881 min
Delta R.T.: -0.019 min
Response: 1330276
Conc: 21.28 ng/ml



#33 AR-1260-3

R.T.: 6.750 min
Delta R.T.: -0.020 min
Response: 2213595
Conc: 36.80 ng/ml m



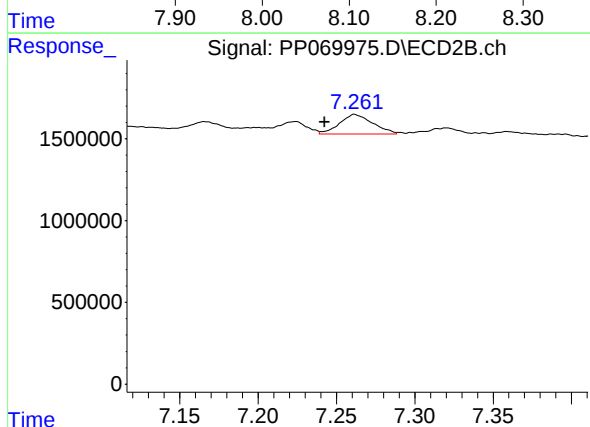
#34 AR-1260-4

R.T.: 8.091 min
Delta R.T.: -0.034 min
Response: 2998180
Conc: 45.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP7

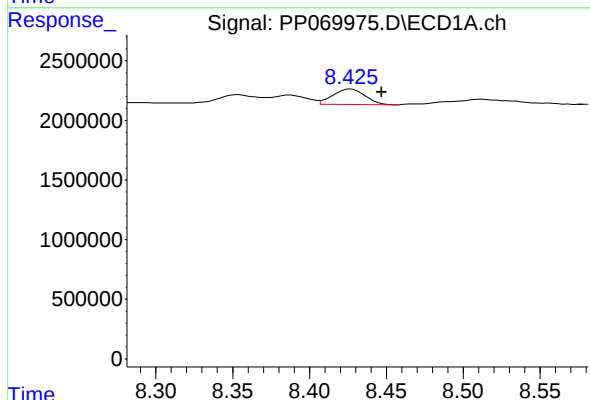
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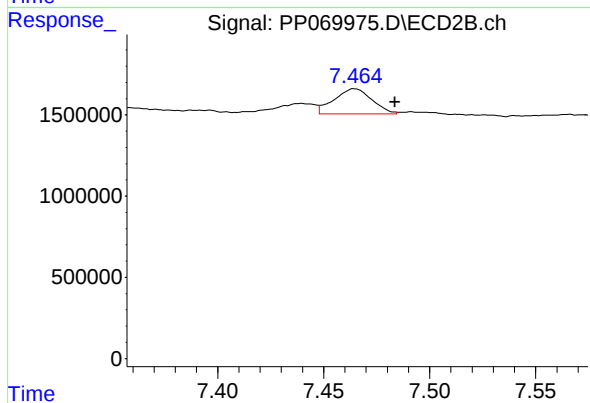
#34 AR-1260-4

R.T.: 7.261 min
Delta R.T.: 0.019 min
Response: 1754224
Conc: 37.75 ng/ml



#35 AR-1260-5

R.T.: 8.427 min
Delta R.T.: -0.020 min
Response: 1863787
Conc: 14.24 ng/ml



#35 AR-1260-5

R.T.: 7.464 min
Delta R.T.: -0.020 min
Response: 1920596
Conc: 17.28 ng/ml