

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072123\
 Data File : PP058870.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2023 23:35
 Operator : YP\AJ
 Sample : 03568-21
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 61R-DUP4

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/24/2023
 Supervised By :Ankita Jodhani 07/24/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 02:36:49 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP072123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 22 02:26:24 2023
 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...	4.424	3.663	23858485	31394570	17.330	16.325
2) SA Decachlor...	10.223	8.713	26004628	46030084	30.186	32.532
Target Compounds						
26) L6 AR-1254-1	6.455	5.569	5955663	5488076	112.281	54.268m#
27) L6 AR-1254-2	6.682	5.717	4925607	4514192	62.912	52.213m
28) L6 AR-1254-3	7.049	6.123	7900590	10609899	100.808	77.228m
29) L6 AR-1254-4	7.335	6.353	3221853	4935031	61.706	61.765
30) L6 AR-1254-5	7.756	6.773	8662248	30249573	161.096	251.271 #
41) L9 AR-1268-1	8.694	7.599	31710577	50595133	236.739	208.678
42) L9 AR-1268-2	8.790	7.664	23442808	43472868	196.899	195.987
43) L9 AR-1268-3	9.021	7.872	25910175	47319992	242.162	232.192
44) L9 AR-1268-4	9.452	8.161	6030827	11699036	145.070	158.243
45) L9 AR-1268-5	9.875	8.454	73597109	123.9E6	229.841	224.950

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

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Sample : 03568-21
Misc :
ALS Vial : 37 Sample Multiplier: 1

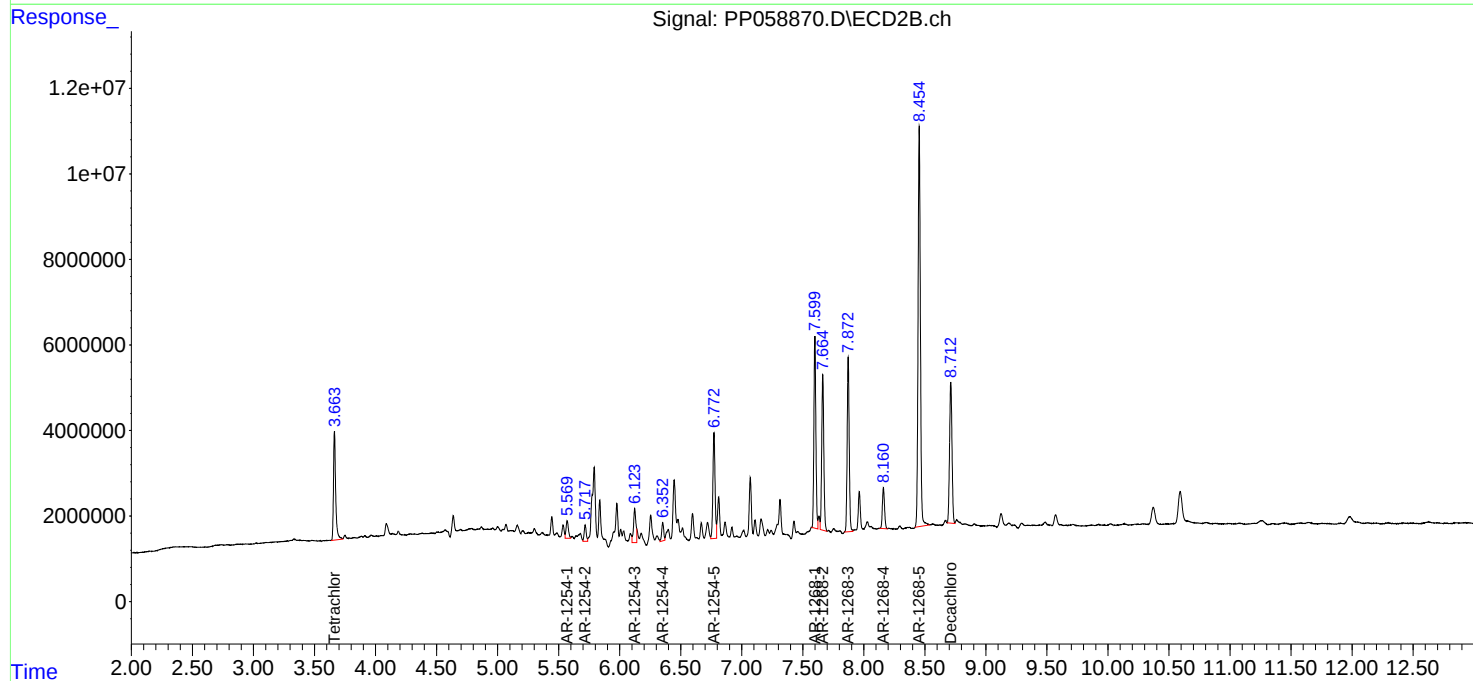
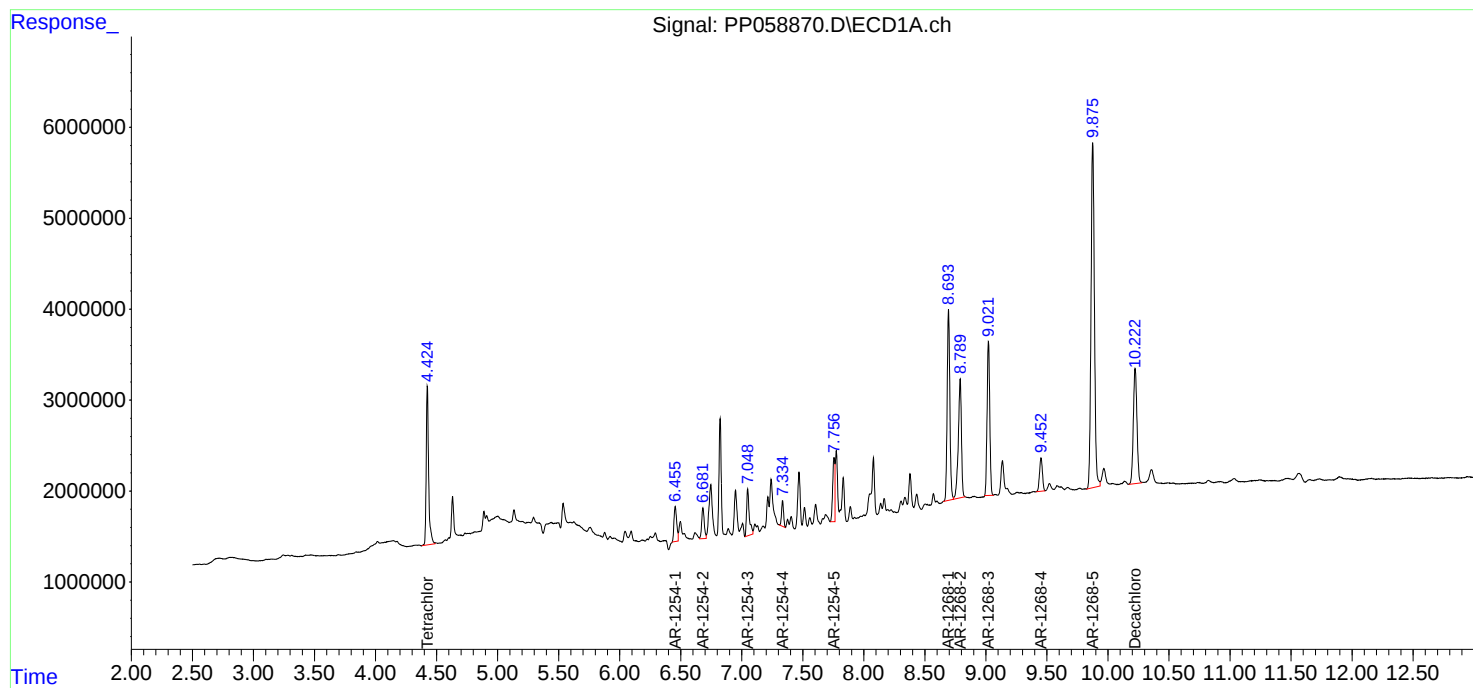
Instrument :
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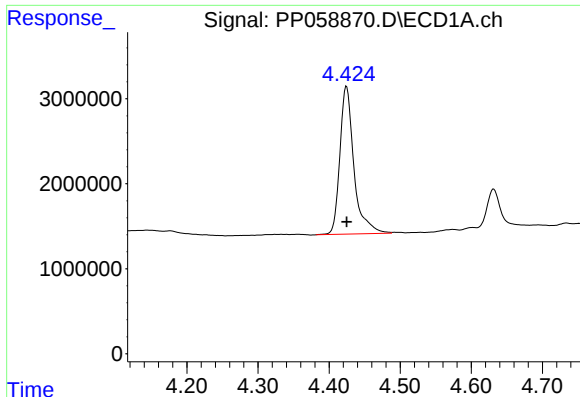
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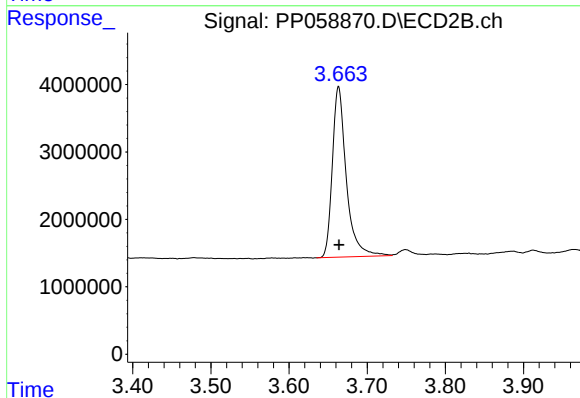
#1 Tetrachloro-m-xylene

R.T.: 4.424 min
Delta R.T.: 0.000 min
Response: 23858485
Conc: 17.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
61R-DUP4

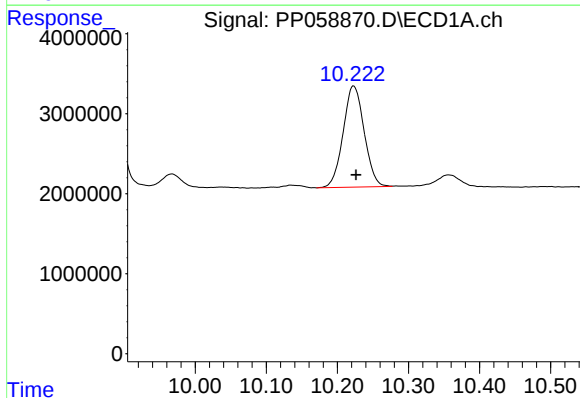
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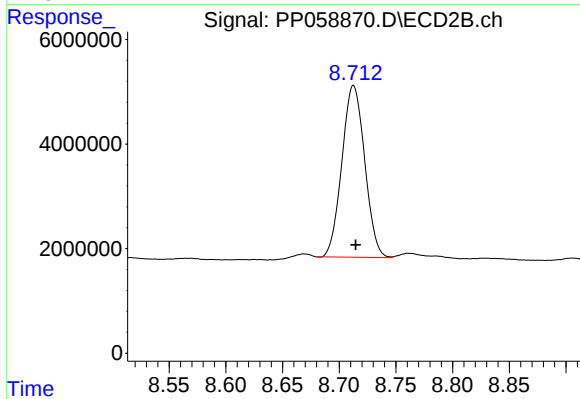
#1 Tetrachloro-m-xylene

R.T.: 3.663 min
Delta R.T.: 0.000 min
Response: 31394570
Conc: 16.33 ng/ml



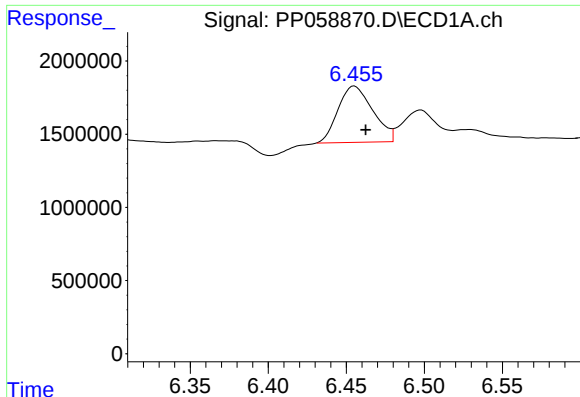
#2 Decachlorobiphenyl

R.T.: 10.223 min
Delta R.T.: -0.003 min
Response: 26004628
Conc: 30.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.713 min
Delta R.T.: -0.002 min
Response: 46030084
Conc: 32.53 ng/ml



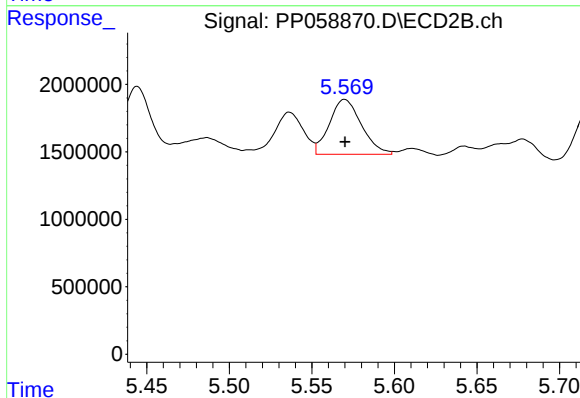
#26 AR-1254-1

R.T.: 6.455 min
Delta R.T.: -0.007 min
Response: 5955663
Conc: 112.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
61R-DUP4

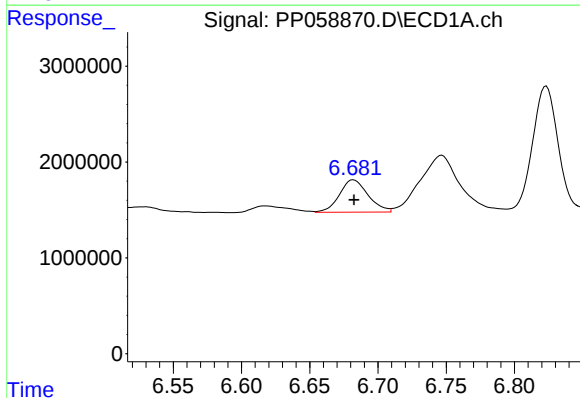
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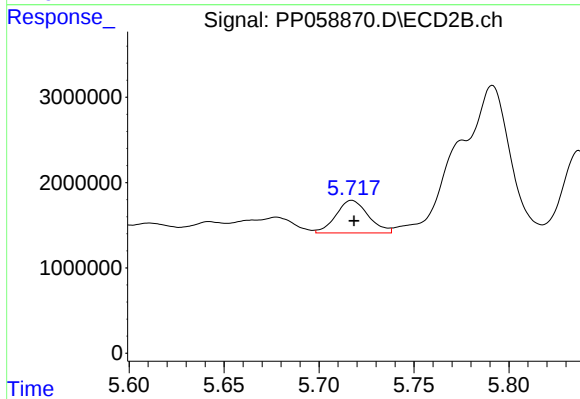
#26 AR-1254-1

R.T.: 5.569 min
Delta R.T.: 0.000 min
Response: 5488076
Conc: 54.27 ng/ml m



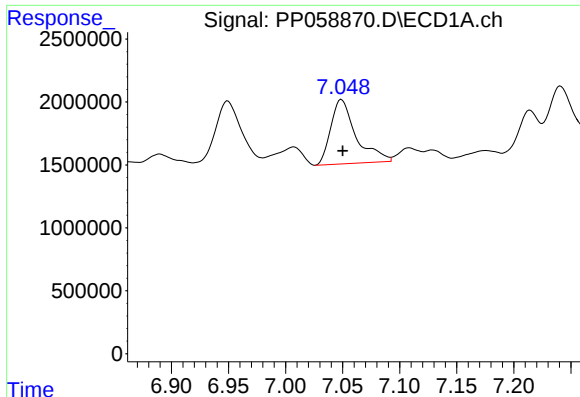
#27 AR-1254-2

R.T.: 6.682 min
Delta R.T.: 0.000 min
Response: 4925607
Conc: 62.91 ng/ml



#27 AR-1254-2

R.T.: 5.717 min
Delta R.T.: -0.002 min
Response: 4514192
Conc: 52.21 ng/ml m



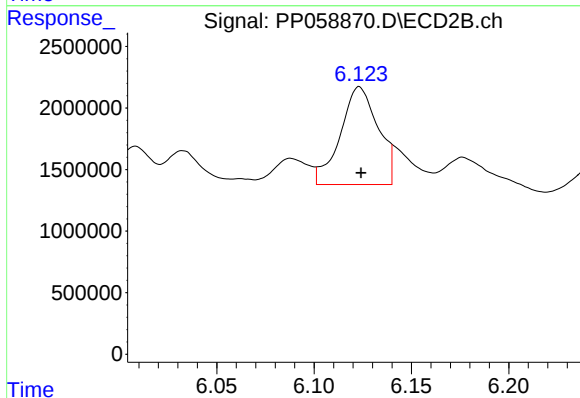
#28 AR-1254-3

R.T.: 7.049 min
Delta R.T.: -0.001 min
Response: 7900590
Conc: 100.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
61R-DUP4

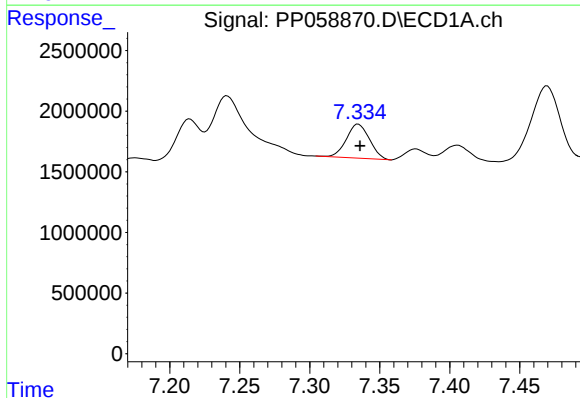
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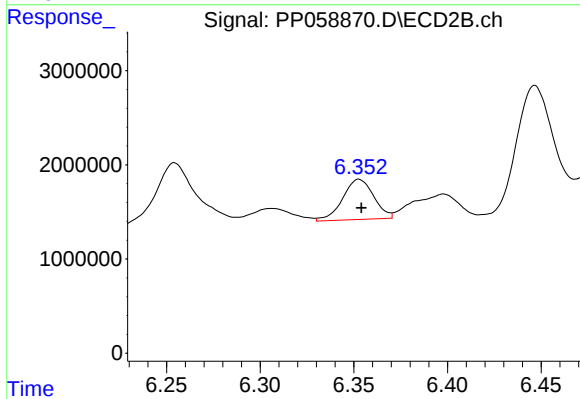
#28 AR-1254-3

R.T.: 6.123 min
Delta R.T.: -0.001 min
Response: 10609899
Conc: 77.23 ng/ml m



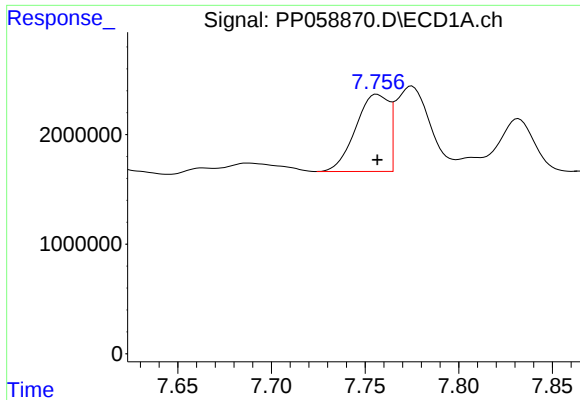
#29 AR-1254-4

R.T.: 7.335 min
Delta R.T.: -0.001 min
Response: 3221853
Conc: 61.71 ng/ml



#29 AR-1254-4

R.T.: 6.353 min
Delta R.T.: -0.001 min
Response: 4935031
Conc: 61.76 ng/ml



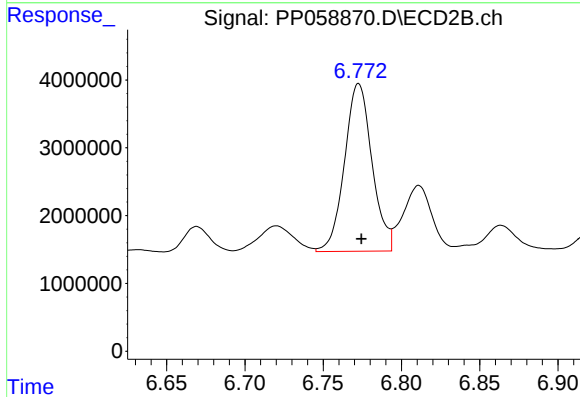
#30 AR-1254-5

R.T.: 7.756 min
Delta R.T.: 0.000 min
Response: 8662248
Conc: 161.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
61R-DUP4

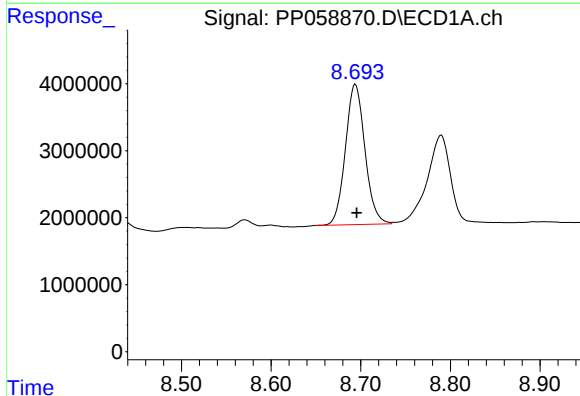
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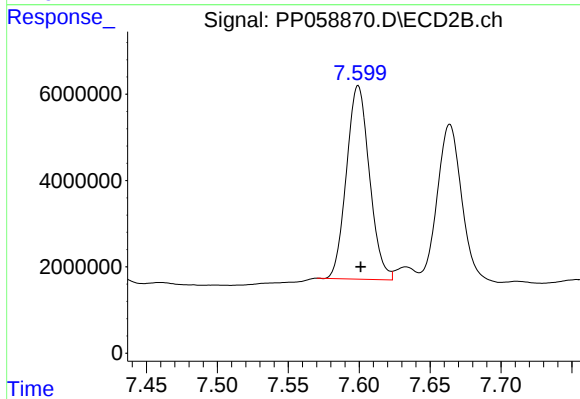
#30 AR-1254-5

R.T.: 6.773 min
Delta R.T.: -0.002 min
Response: 30249573
Conc: 251.27 ng/ml



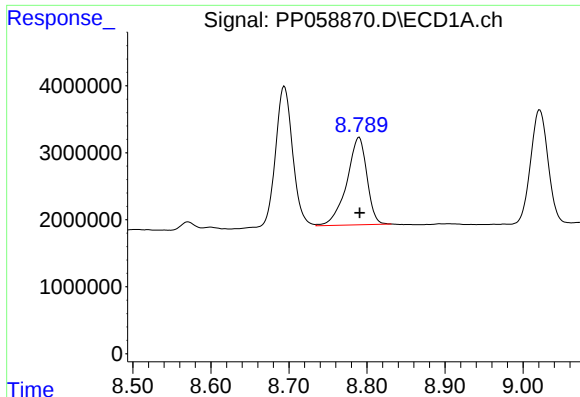
#41 AR-1268-1

R.T.: 8.694 min
Delta R.T.: -0.002 min
Response: 31710577
Conc: 236.74 ng/ml



#41 AR-1268-1

R.T.: 7.599 min
Delta R.T.: -0.002 min
Response: 50595133
Conc: 208.68 ng/ml



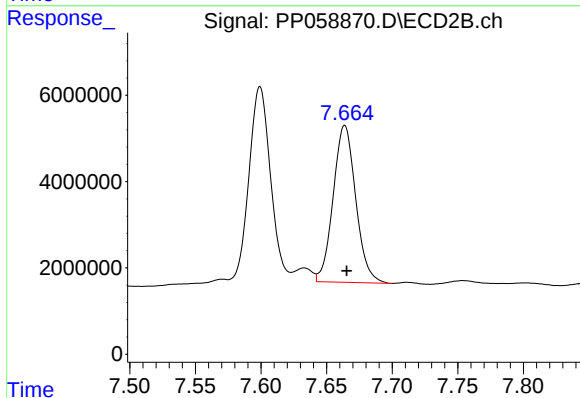
#42 AR-1268-2

R.T.: 8.790 min
Delta R.T.: 0.000 min
Response: 23442808
Conc: 196.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
61R-DUP4

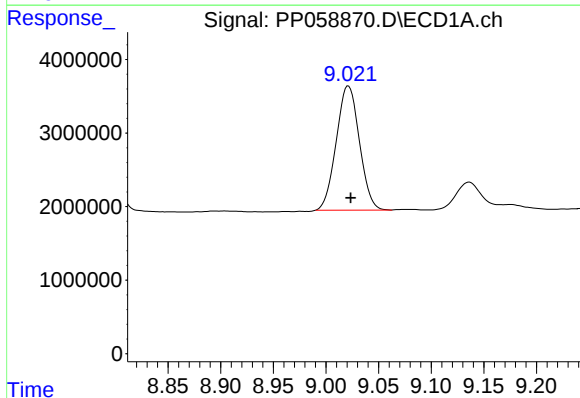
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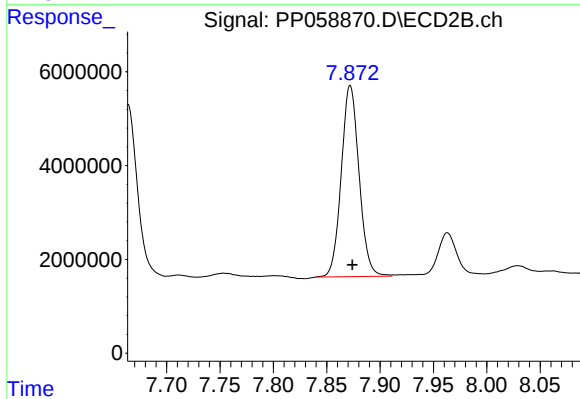
#42 AR-1268-2

R.T.: 7.664 min
Delta R.T.: -0.002 min
Response: 43472868
Conc: 195.99 ng/ml



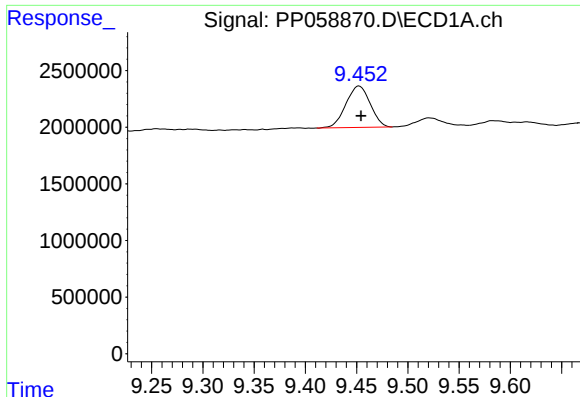
#43 AR-1268-3

R.T.: 9.021 min
Delta R.T.: -0.002 min
Response: 25910175
Conc: 242.16 ng/ml



#43 AR-1268-3

R.T.: 7.872 min
Delta R.T.: -0.002 min
Response: 47319992
Conc: 232.19 ng/ml



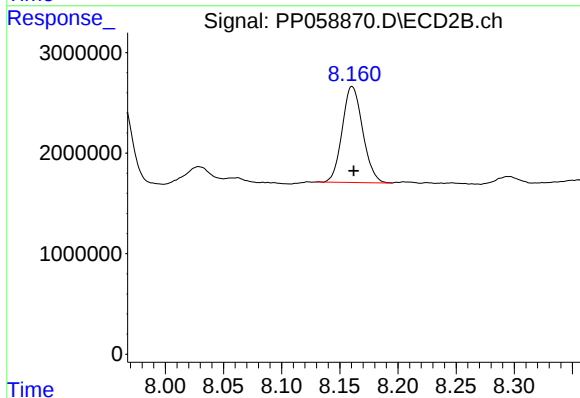
#44 AR-1268-4

R.T.: 9.452 min
Delta R.T.: -0.002 min
Response: 6030827
Conc: 145.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
61R-DUP4

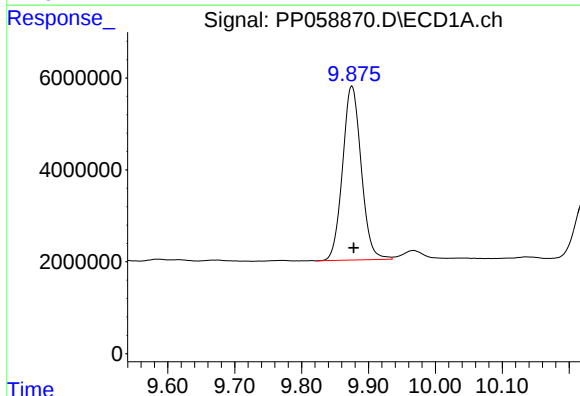
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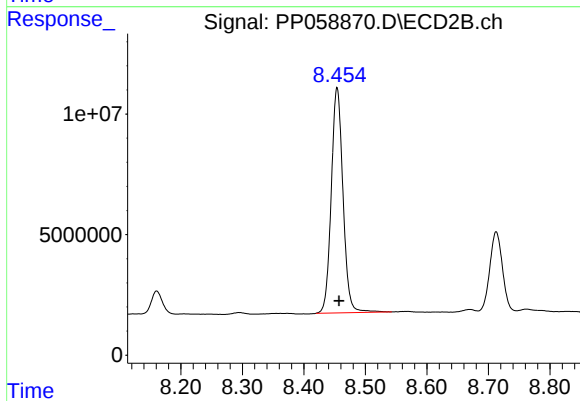
#44 AR-1268-4

R.T.: 8.161 min
Delta R.T.: -0.001 min
Response: 11699036
Conc: 158.24 ng/ml



#45 AR-1268-5

R.T.: 9.875 min
Delta R.T.: -0.003 min
Response: 73597109
Conc: 229.84 ng/ml



#45 AR-1268-5

R.T.: 8.454 min
Delta R.T.: -0.003 min
Response: 123877027
Conc: 224.95 ng/ml