

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021623\
 Data File : PP055746.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Feb 2023 20:30
 Operator : YP\AJ
 Sample : PB150894BSD
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB150894BSD

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 02/17/2023
 Supervised By :Sohil Jodhani 02/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 17 01:26:09 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 03:37:45 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...	4.328	3.573	28871765	25309303	16.605	16.859
2) SA Decachlor...	10.079	8.578	26939344	22434840	15.557	16.611
Target Compounds						
3) L1 AR-1016-1	5.497	4.654	3357871	2642118	49.961	53.383m
4) L1 AR-1016-2	5.519	4.672	4963019	3697807	51.790	53.422
5) L1 AR-1016-3	5.582	4.849	2970602	2027522	49.662	54.508
6) L1 AR-1016-4	5.680	4.891	2262364	2077172	47.213	66.105 #
7) L1 AR-1016-5	5.977	5.104	2505177	2239327	49.437	54.772
31) L7 AR-1260-1	7.107	6.139	4648220	4281361	48.761	55.212
32) L7 AR-1260-2	7.366	6.328	5106709	4648581	45.374	51.709
33) L7 AR-1260-3	7.727	6.481	3221129	4339265	40.005	51.104 #
34) L7 AR-1260-4	7.951	6.954	3829385	3465795	39.447m	48.403
35) L7 AR-1260-5	8.269	7.197	7821323	6809405	43.977	44.293

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

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Acq On : 16 Feb 2023 20:30
Operator : YP\AJ
Sample : PB150894BSD
Misc :
ALS Vial : 27 Sample Multiplier: 1

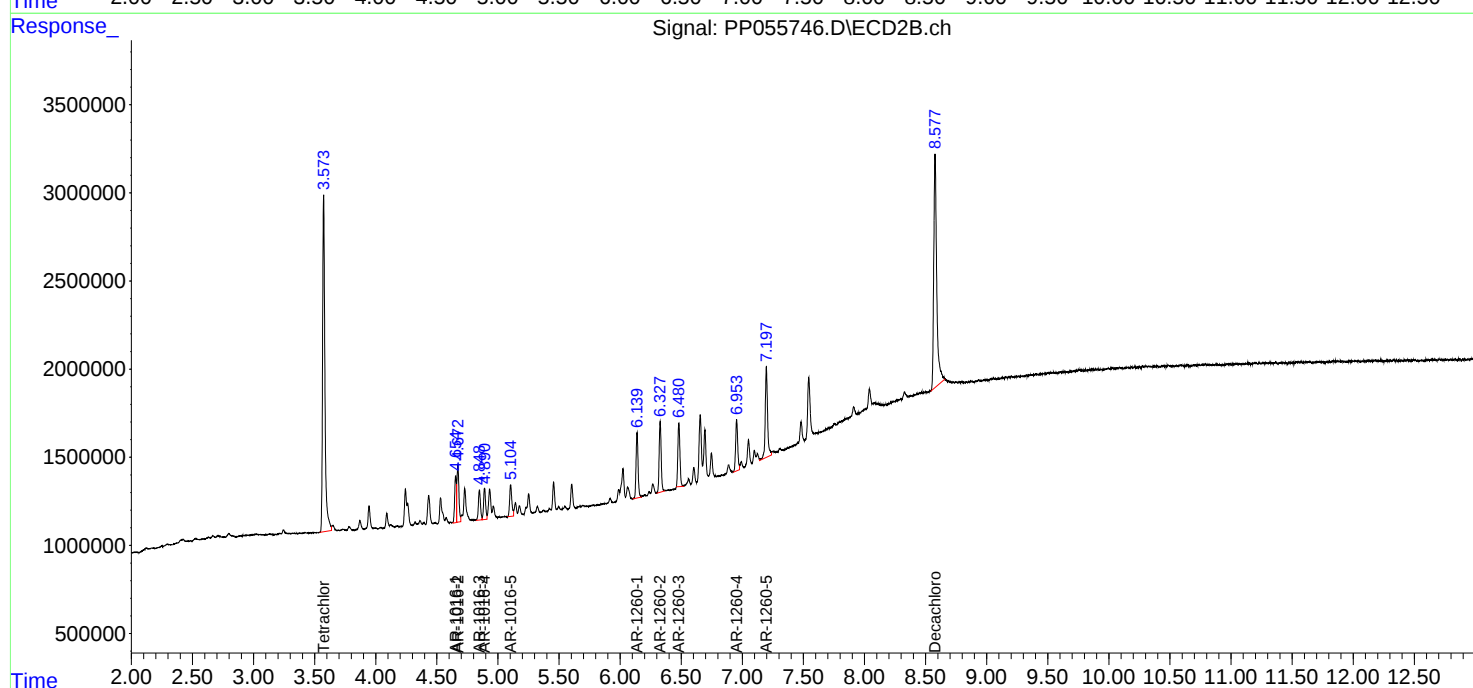
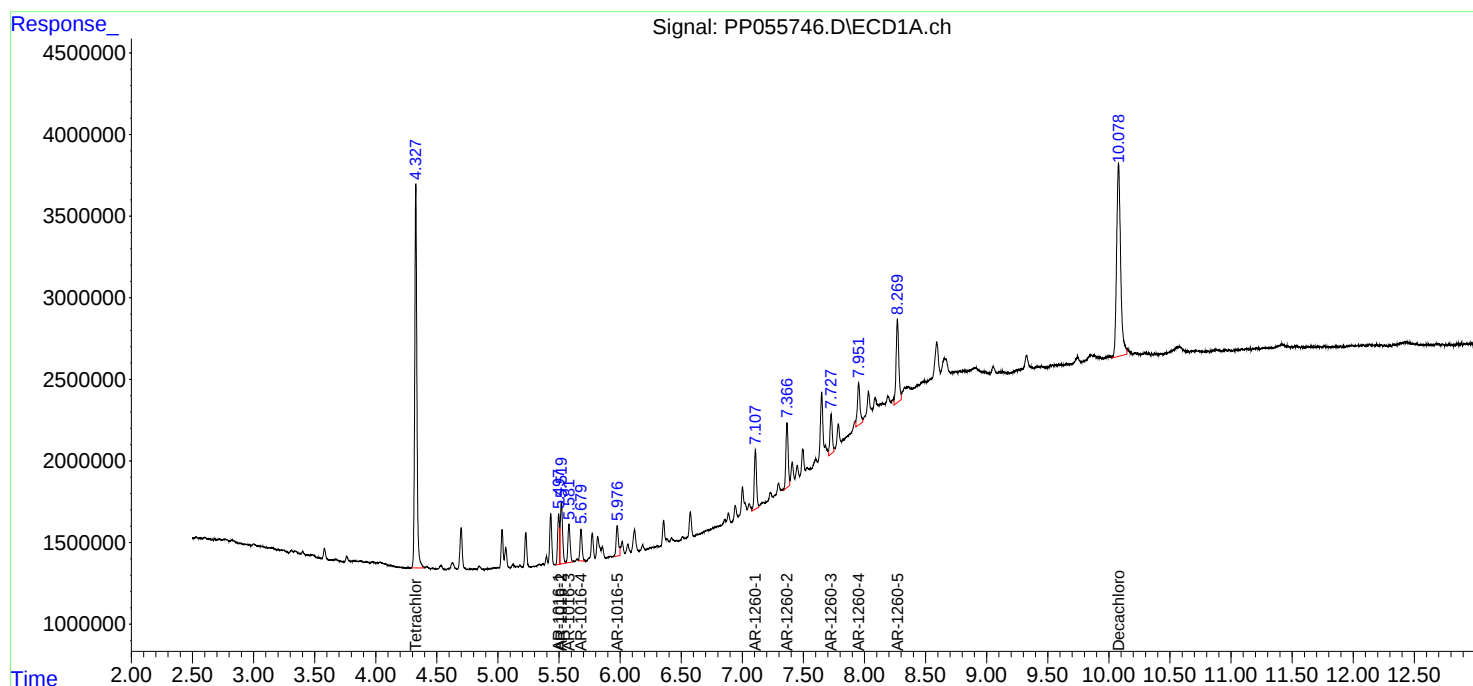
Instrument :
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ClientSampleId :
PB150894BSD

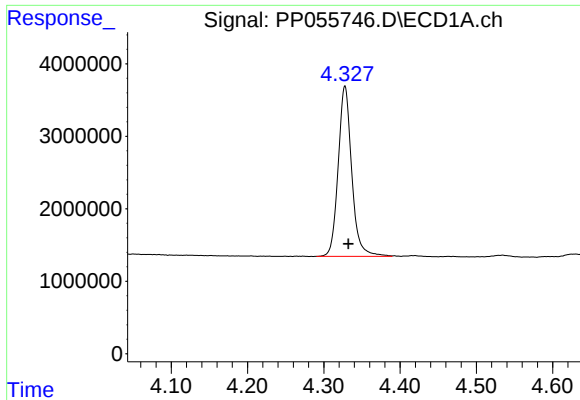
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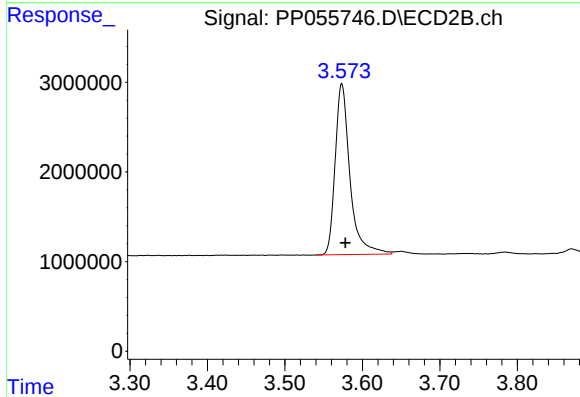
#1 Tetrachloro-m-xylene

R.T.: 4.328 min
Delta R.T.: -0.004 min
Response: 28871765
Conc: 16.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150894BSD

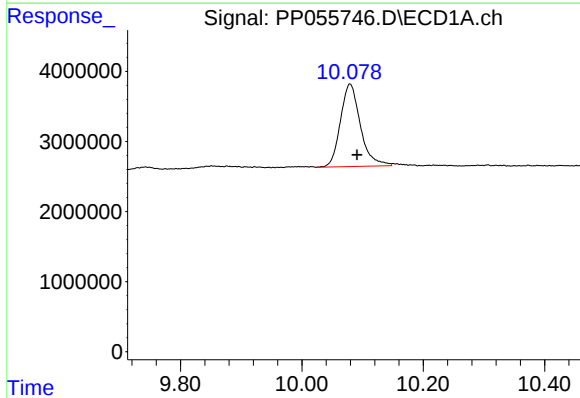
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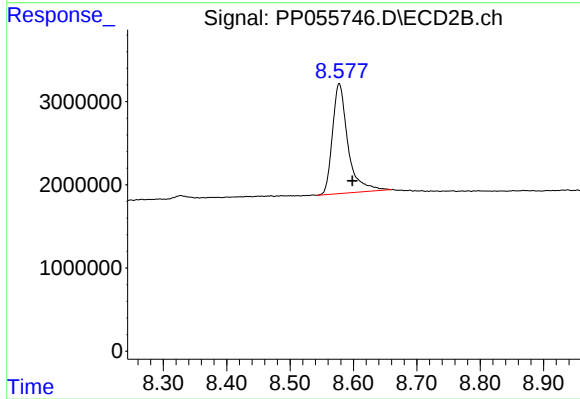
#1 Tetrachloro-m-xylene

R.T.: 3.573 min
Delta R.T.: -0.005 min
Response: 25309303
Conc: 16.86 ng/ml



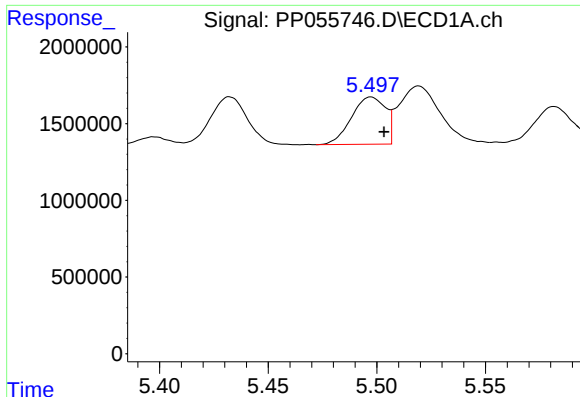
#2 Decachlorobiphenyl

R.T.: 10.079 min
Delta R.T.: -0.012 min
Response: 26939344
Conc: 15.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.578 min
Delta R.T.: -0.021 min
Response: 22434840
Conc: 16.61 ng/ml



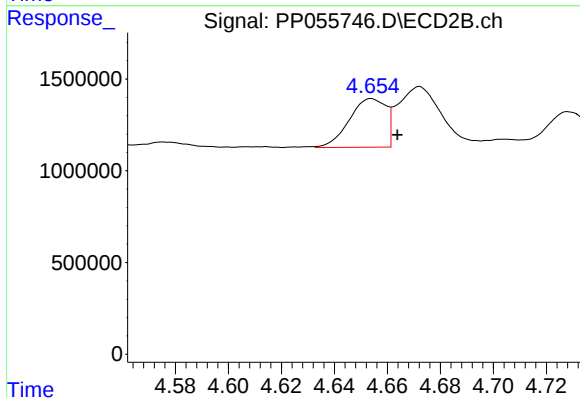
#3 AR-1016-1

R.T.: 5.497 min
Delta R.T.: -0.006 min
Response: 3357871
Conc: 49.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150894BSD

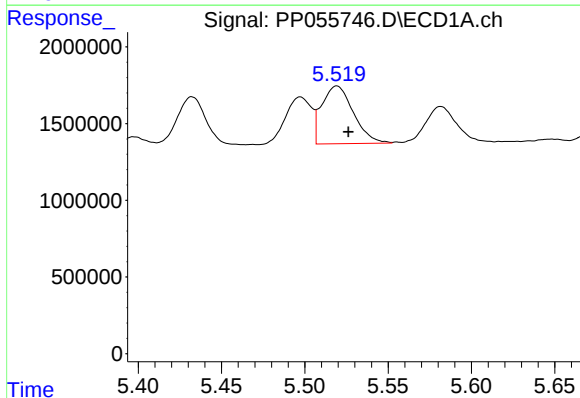
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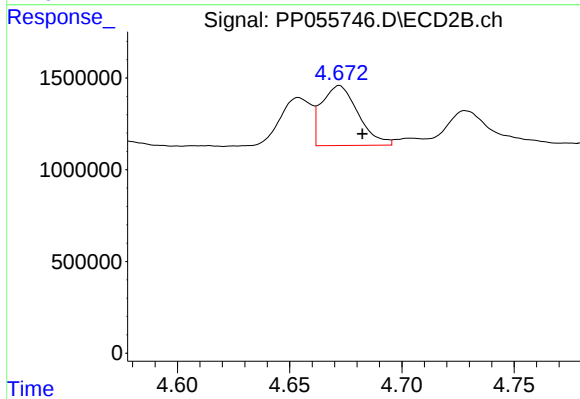
#3 AR-1016-1

R.T.: 4.654 min
Delta R.T.: -0.010 min
Response: 2642118
Conc: 53.38 ng/ml m



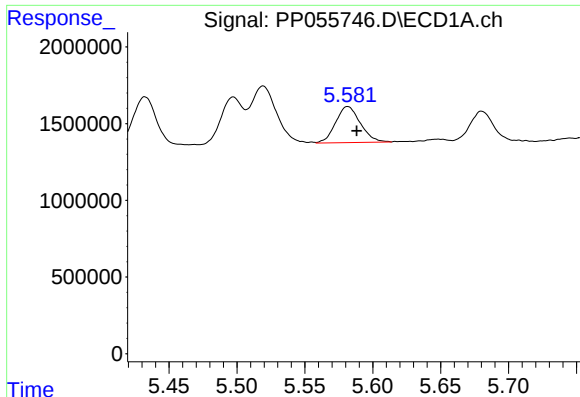
#4 AR-1016-2

R.T.: 5.519 min
Delta R.T.: -0.007 min
Response: 4963019
Conc: 51.79 ng/ml



#4 AR-1016-2

R.T.: 4.672 min
Delta R.T.: -0.010 min
Response: 3697807
Conc: 53.42 ng/ml



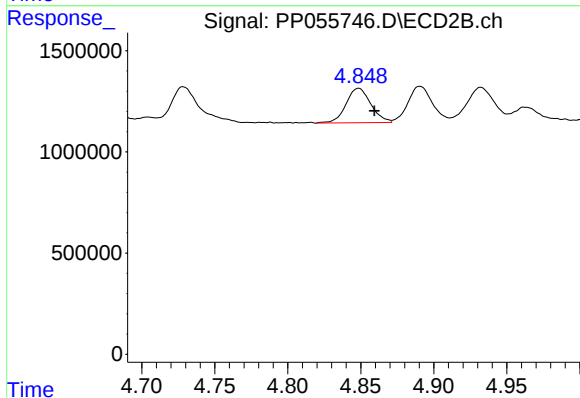
#5 AR-1016-3

R.T.: 5.582 min
Delta R.T.: -0.007 min
Response: 2970602
Conc: 49.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150894BSD

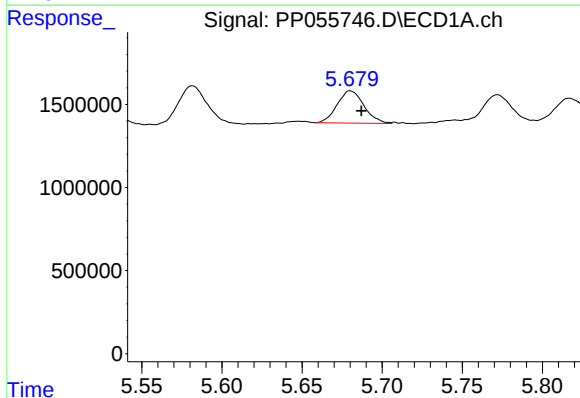
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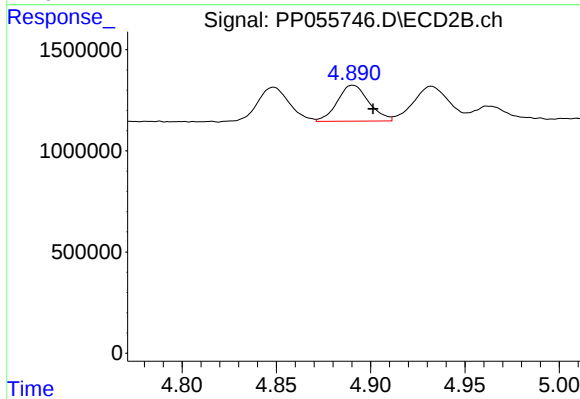
#5 AR-1016-3

R.T.: 4.849 min
Delta R.T.: -0.011 min
Response: 2027522
Conc: 54.51 ng/ml



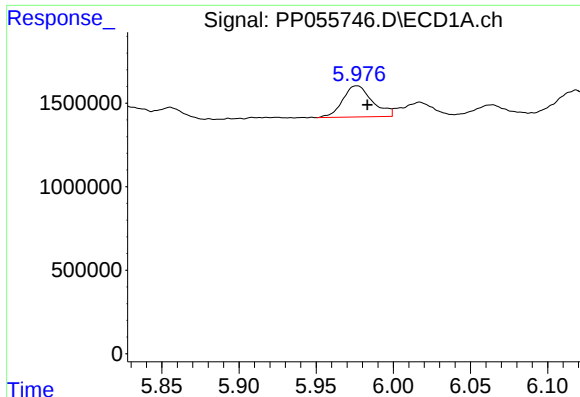
#6 AR-1016-4

R.T.: 5.680 min
Delta R.T.: -0.007 min
Response: 2262364
Conc: 47.21 ng/ml



#6 AR-1016-4

R.T.: 4.891 min
Delta R.T.: -0.011 min
Response: 2077172
Conc: 66.11 ng/ml



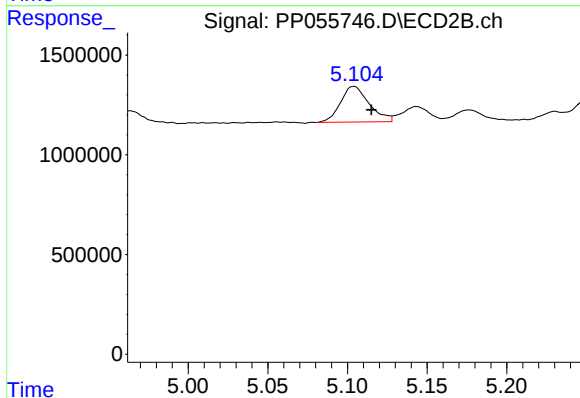
#7 AR-1016-5

R.T.: 5.977 min
Delta R.T.: -0.007 min
Response: 2505177
Conc: 49.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150894BSD

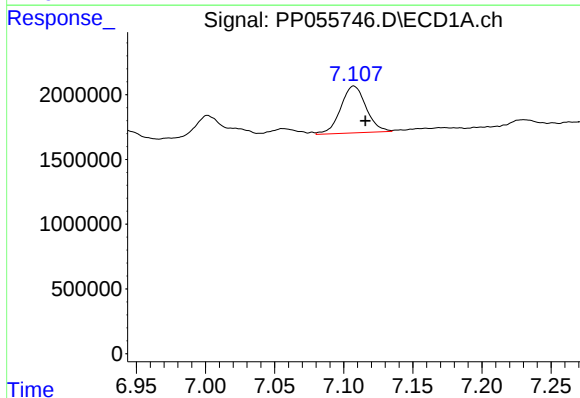
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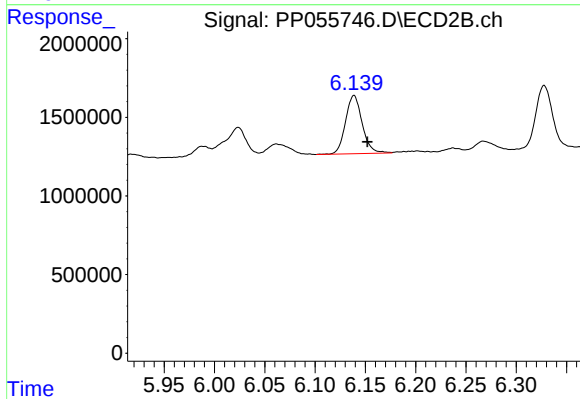
#7 AR-1016-5

R.T.: 5.104 min
Delta R.T.: -0.011 min
Response: 2239327
Conc: 54.77 ng/ml



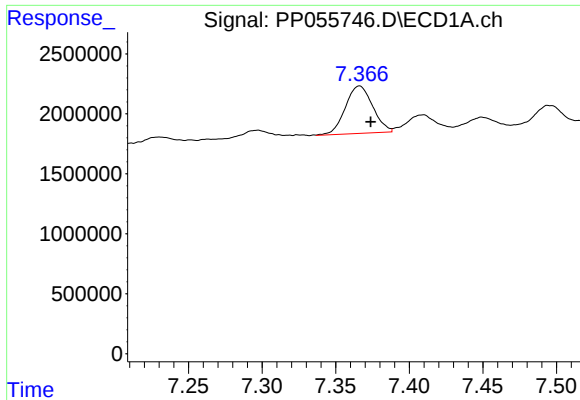
#31 AR-1260-1

R.T.: 7.107 min
Delta R.T.: -0.009 min
Response: 4648220
Conc: 48.76 ng/ml



#31 AR-1260-1

R.T.: 6.139 min
Delta R.T.: -0.013 min
Response: 4281361
Conc: 55.21 ng/ml



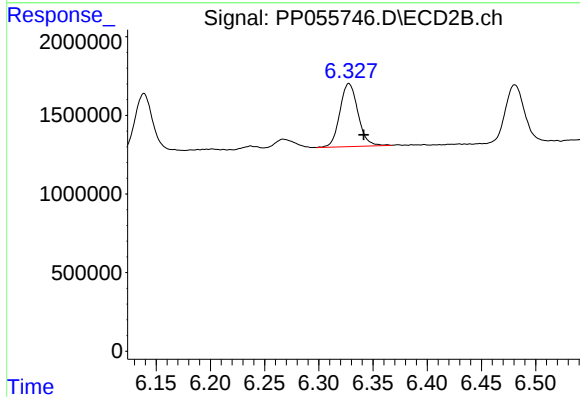
#32 AR-1260-2

R.T.: 7.366 min
Delta R.T.: -0.007 min
Response: 5106709
Conc: 45.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150894BSD

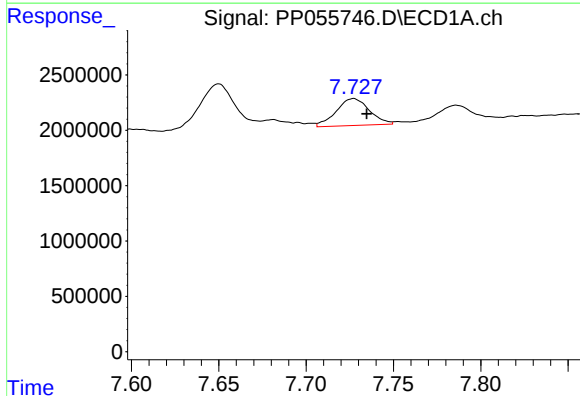
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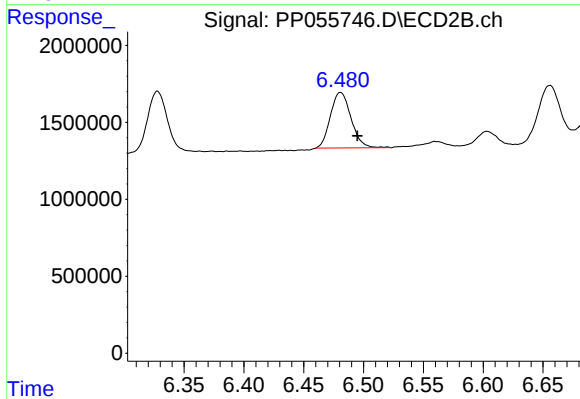
#32 AR-1260-2

R.T.: 6.328 min
Delta R.T.: -0.014 min
Response: 4648581
Conc: 51.71 ng/ml



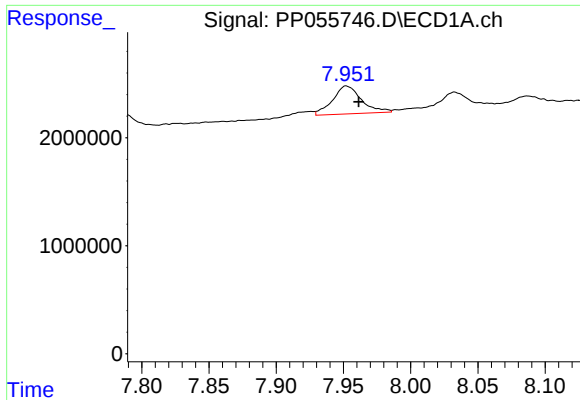
#33 AR-1260-3

R.T.: 7.727 min
Delta R.T.: -0.007 min
Response: 3221129
Conc: 40.00 ng/ml



#33 AR-1260-3

R.T.: 6.481 min
Delta R.T.: -0.014 min
Response: 4339265
Conc: 51.10 ng/ml



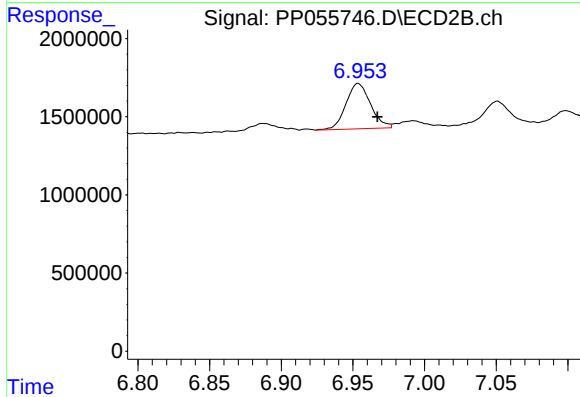
#34 AR-1260-4

R.T.: 7.951 min
Delta R.T.: -0.010 min
Response: 3829385
Conc: 39.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
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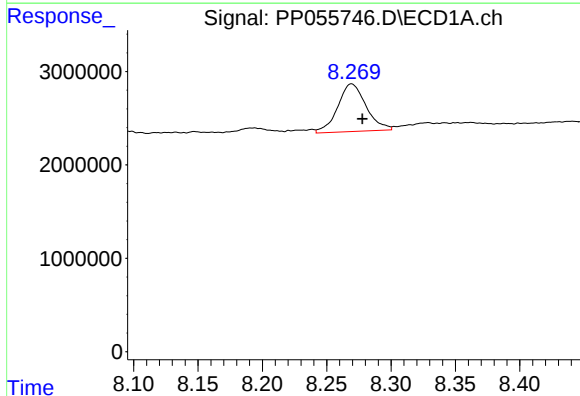
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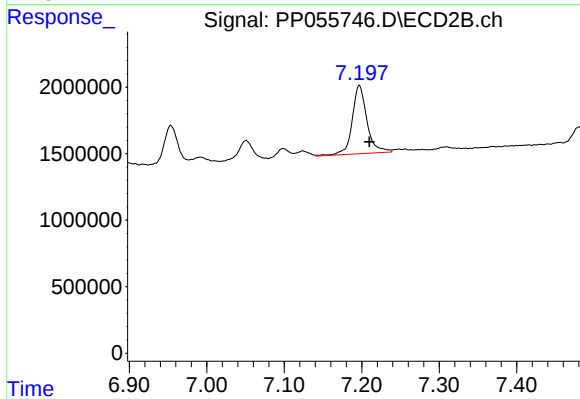
#34 AR-1260-4

R.T.: 6.954 min
Delta R.T.: -0.013 min
Response: 3465795
Conc: 48.40 ng/ml



#35 AR-1260-5

R.T.: 8.269 min
Delta R.T.: -0.008 min
Response: 7821323
Conc: 43.98 ng/ml



#35 AR-1260-5

R.T.: 7.197 min
Delta R.T.: -0.013 min
Response: 6809405
Conc: 44.29 ng/ml