

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021623\
 Data File : PP055745.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Feb 2023 20:13
 Operator : YP\AJ
 Sample : PB150894BS
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB150894BS

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 01:21:53 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...	4.327	3.573	28561680	25010594	16.427	16.660
2) SA Decachlor...	10.079	8.579	26977158	22545038	15.579	16.693
Target Compounds						
3) L1 AR-1016-1	5.496	4.653	3306922	2534551	49.203	51.209m
4) L1 AR-1016-2	5.519	4.672	4980800	3631901	51.976	52.470
5) L1 AR-1016-3	5.582	4.848	2948519	1893188	49.293	50.897
6) L1 AR-1016-4	5.681	4.890	2251482	1971168	46.986	62.732 #
7) L1 AR-1016-5	5.976	5.104	2462594	2182112	48.597	53.373
31) L7 AR-1260-1	7.108	6.139	4823021	4299076	50.595	55.440
32) L7 AR-1260-2	7.366	6.328	5274753	4736934	46.867	52.692
33) L7 AR-1260-3	7.727	6.481	3649844	4308564	45.329	50.742
34) L7 AR-1260-4	7.953	6.954	5602737	3327273	57.714	46.468
35) L7 AR-1260-5	8.270	7.197	7933222	6748711	44.606	43.898

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

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Data File : PP055745.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Feb 2023 20:13
Operator : YP\AJ
Sample : PB150894BS
Misc :
ALS Vial : 26 Sample Multiplier: 1

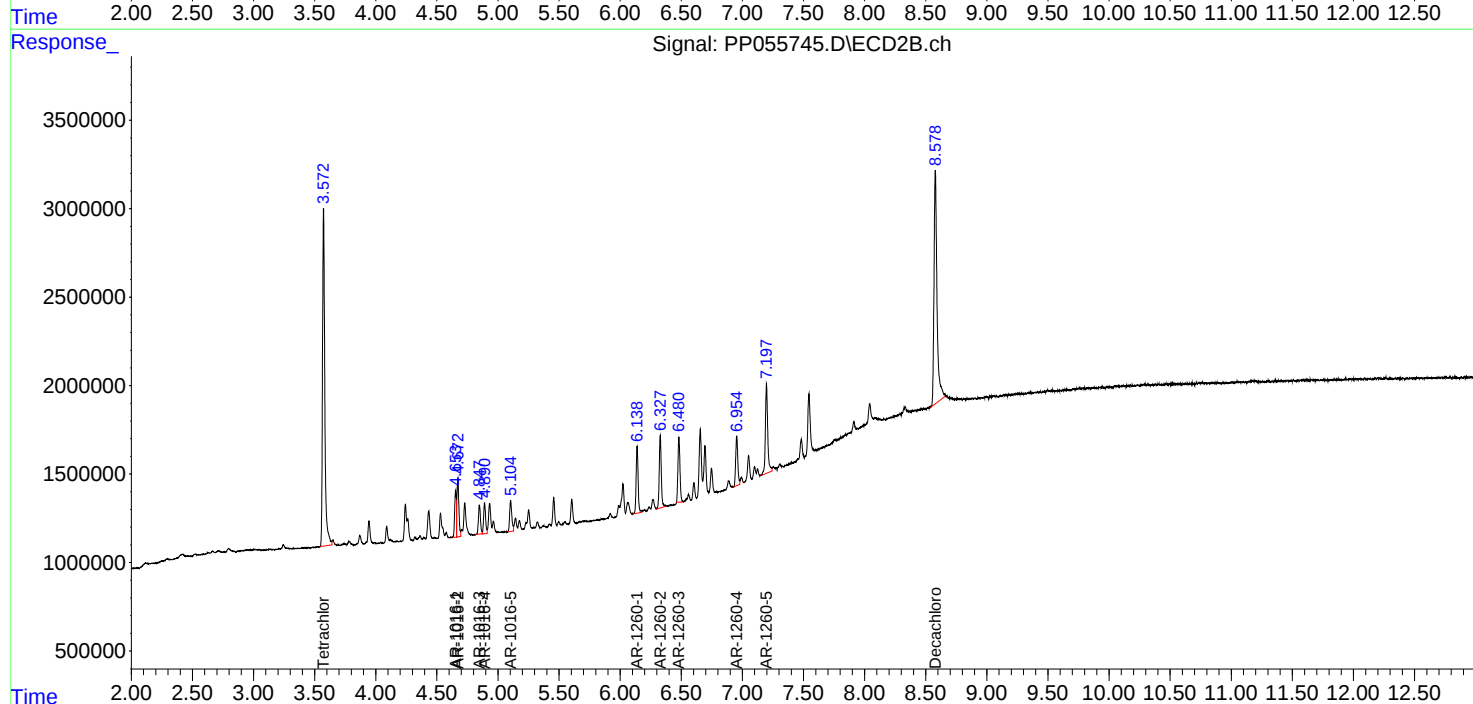
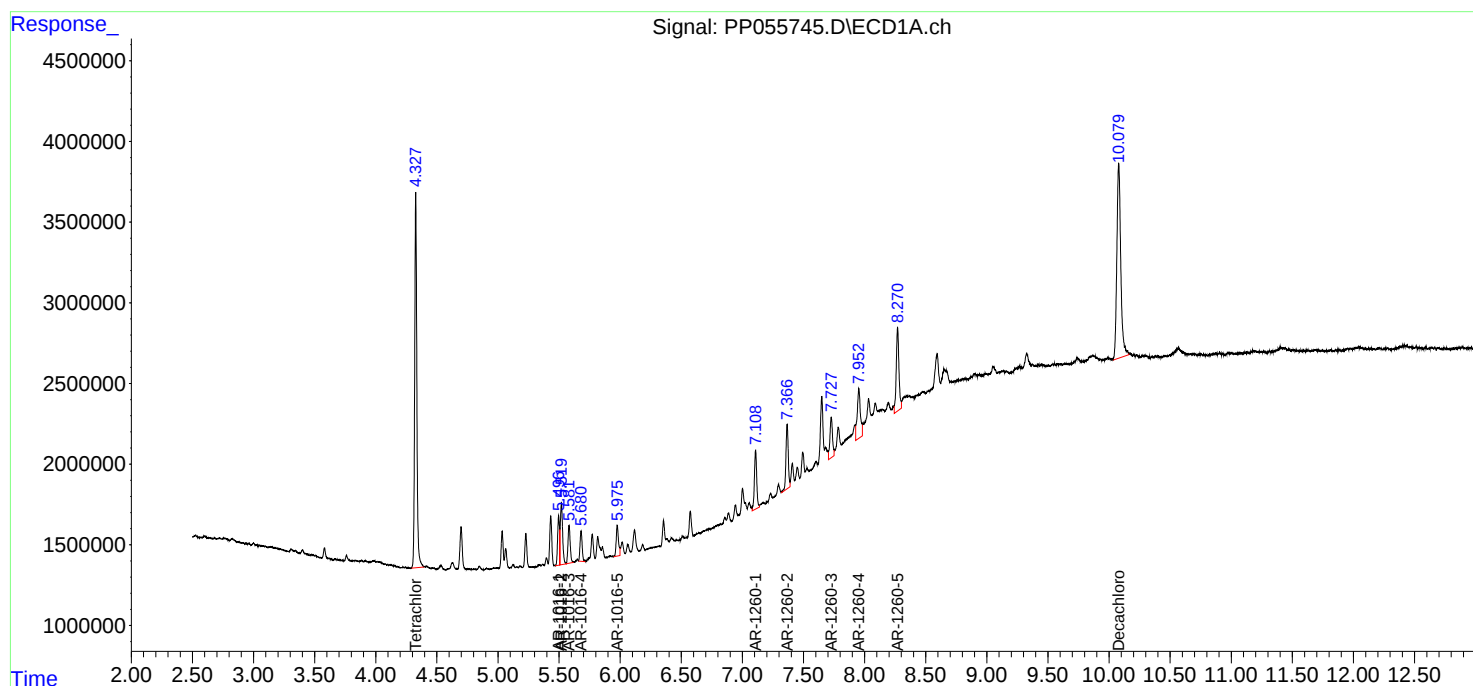
Instrument :
ECD_P
ClientSampleId :
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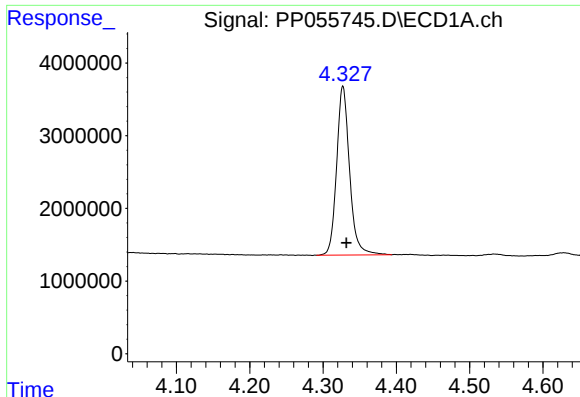
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 17 01:21:53 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012423.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 24 03:37:45 2023
Response 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





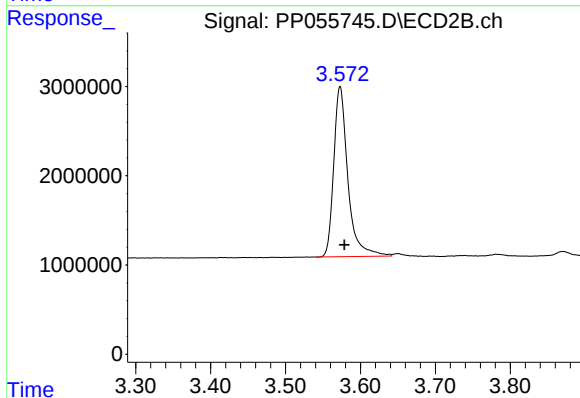
#1 Tetrachloro-m-xylene

R.T.: 4.327 min
Delta R.T.: -0.005 min
Response: 28561680
Conc: 16.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150894BS

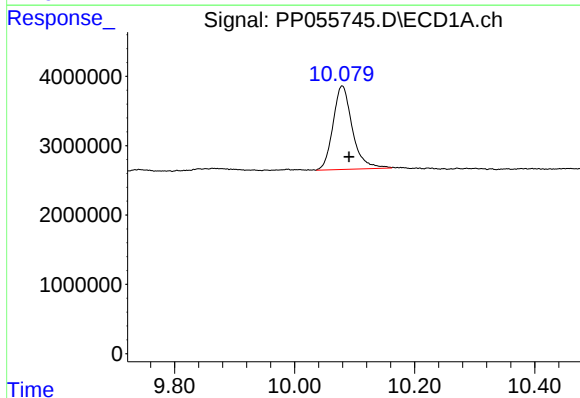
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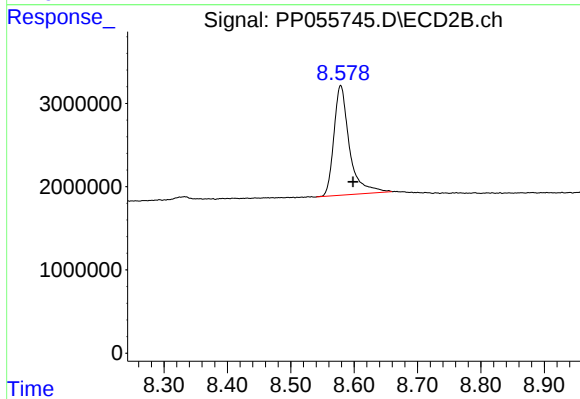
#1 Tetrachloro-m-xylene

R.T.: 3.573 min
Delta R.T.: -0.005 min
Response: 25010594
Conc: 16.66 ng/ml



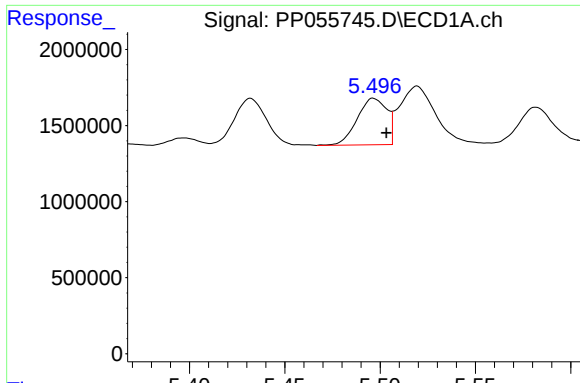
#2 Decachlorobiphenyl

R.T.: 10.079 min
Delta R.T.: -0.012 min
Response: 26977158
Conc: 15.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.579 min
Delta R.T.: -0.019 min
Response: 22545038
Conc: 16.69 ng/ml



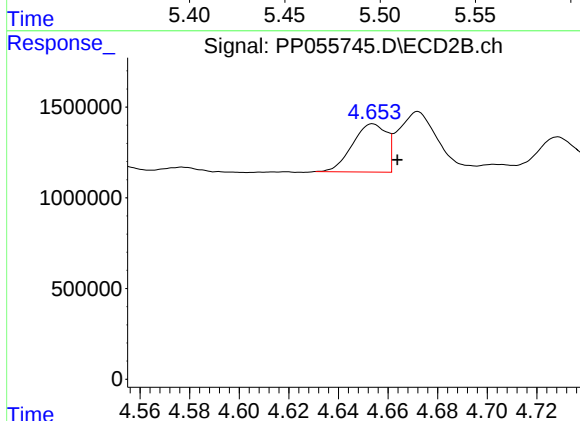
#3 AR-1016-1

R.T.: 5.496 min
Delta R.T.: -0.007 min
Response: 3306922
Conc: 49.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150894BS

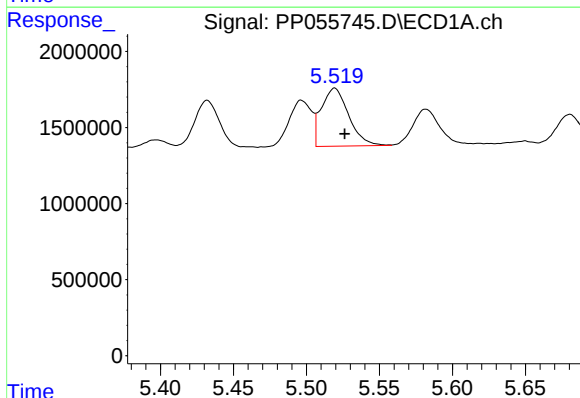
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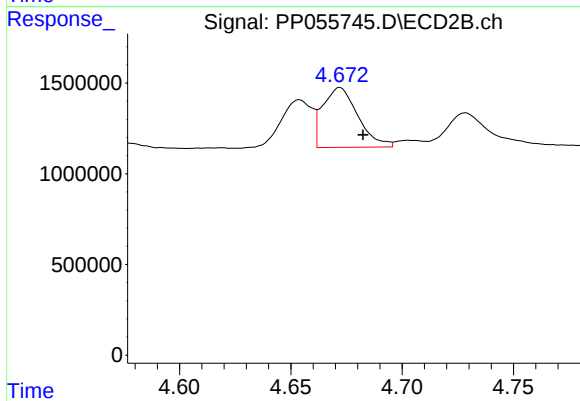
#3 AR-1016-1

R.T.: 4.653 min
Delta R.T.: -0.010 min
Response: 2534551
Conc: 51.21 ng/ml m



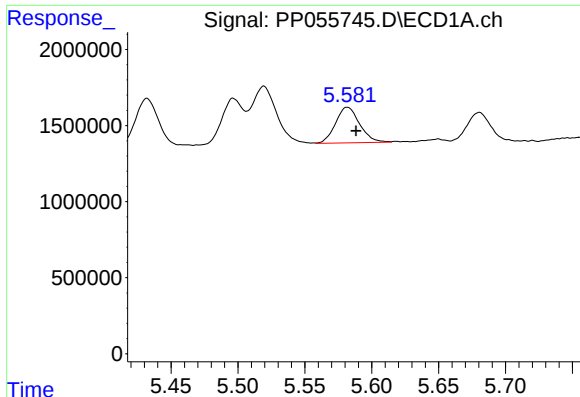
#4 AR-1016-2

R.T.: 5.519 min
Delta R.T.: -0.007 min
Response: 4980800
Conc: 51.98 ng/ml



#4 AR-1016-2

R.T.: 4.672 min
Delta R.T.: -0.010 min
Response: 3631901
Conc: 52.47 ng/ml



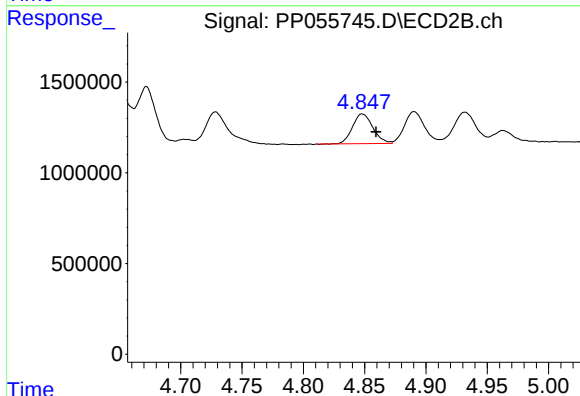
#5 AR-1016-3

R.T.: 5.582 min
Delta R.T.: -0.006 min
Response: 2948519
Conc: 49.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150894BS

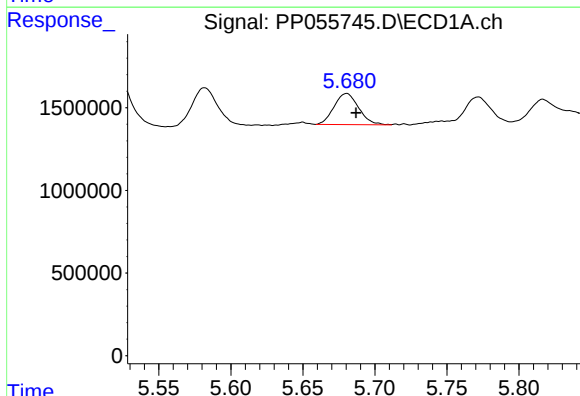
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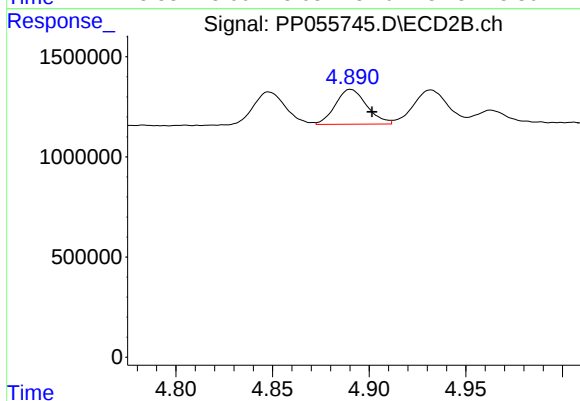
#5 AR-1016-3

R.T.: 4.848 min
Delta R.T.: -0.011 min
Response: 1893188
Conc: 50.90 ng/ml



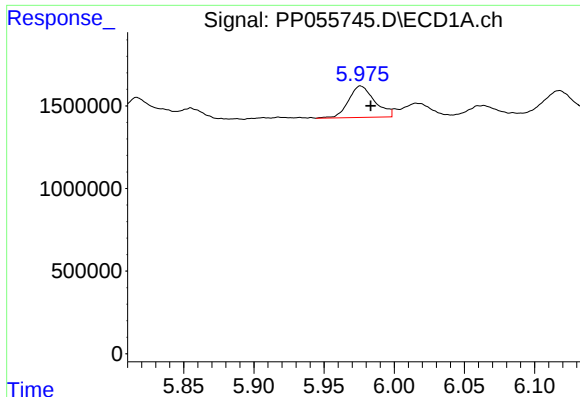
#6 AR-1016-4

R.T.: 5.681 min
Delta R.T.: -0.006 min
Response: 2251482
Conc: 46.99 ng/ml



#6 AR-1016-4

R.T.: 4.890 min
Delta R.T.: -0.011 min
Response: 1971168
Conc: 62.73 ng/ml



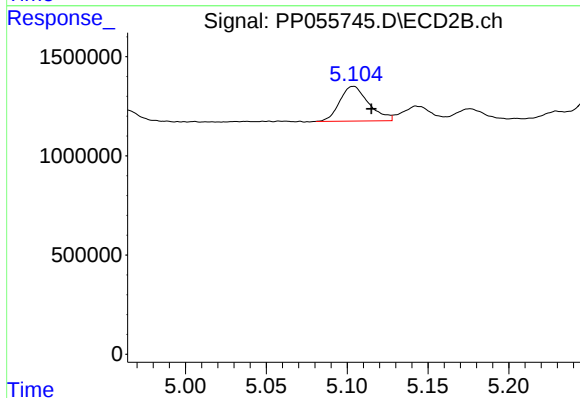
#7 AR-1016-5

R.T.: 5.976 min
Delta R.T.: -0.007 min
Response: 2462594
Conc: 48.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150894BS

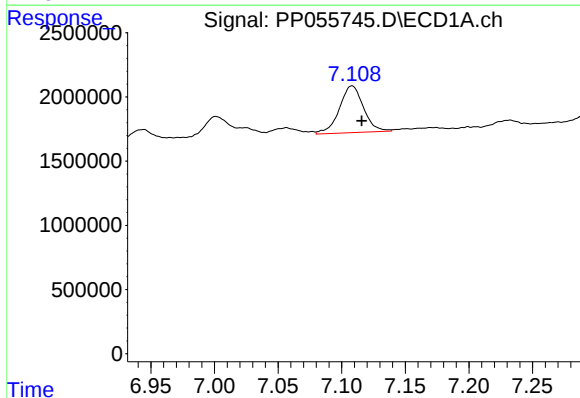
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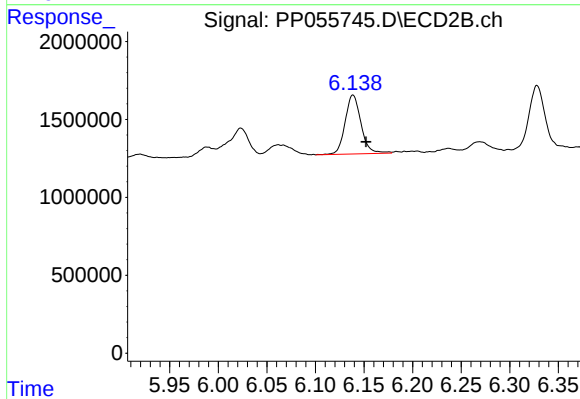
#7 AR-1016-5

R.T.: 5.104 min
Delta R.T.: -0.011 min
Response: 2182112
Conc: 53.37 ng/ml



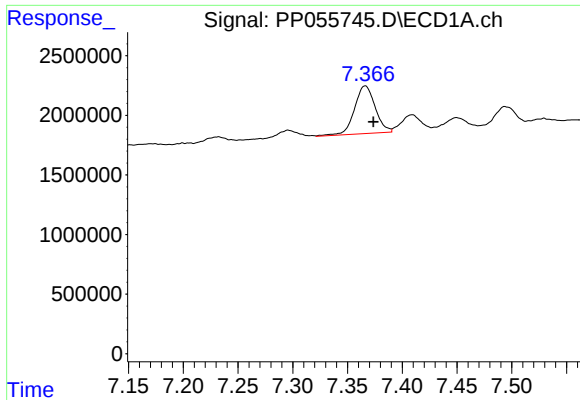
#31 AR-1260-1

R.T.: 7.108 min
Delta R.T.: -0.008 min
Response: 4823021
Conc: 50.59 ng/ml



#31 AR-1260-1

R.T.: 6.139 min
Delta R.T.: -0.013 min
Response: 4299076
Conc: 55.44 ng/ml



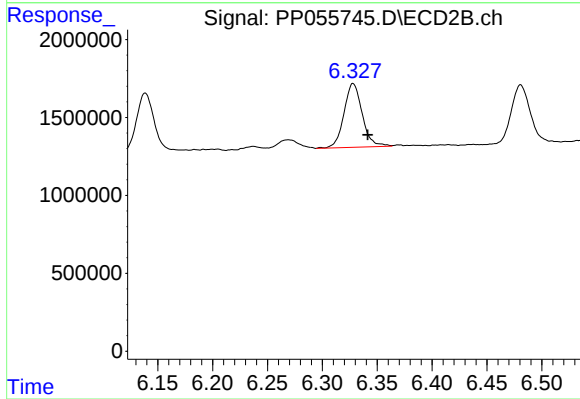
#32 AR-1260-2

R.T.: 7.366 min
Delta R.T.: -0.007 min
Response: 5274753
Conc: 46.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150894BS

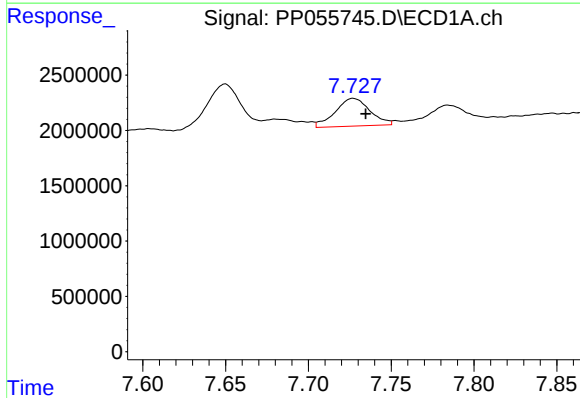
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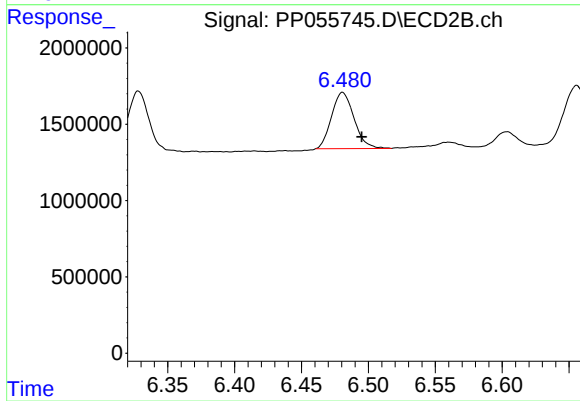
#32 AR-1260-2

R.T.: 6.328 min
Delta R.T.: -0.013 min
Response: 4736934
Conc: 52.69 ng/ml



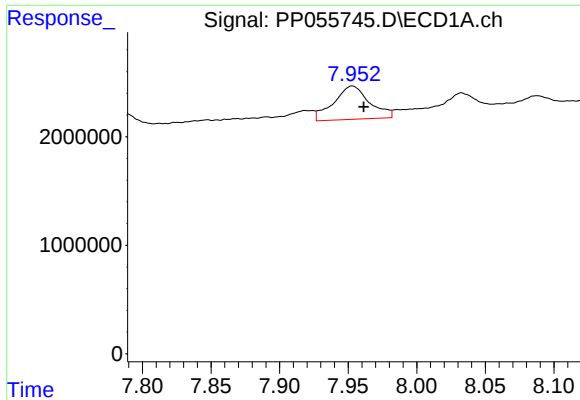
#33 AR-1260-3

R.T.: 7.727 min
Delta R.T.: -0.008 min
Response: 3649844
Conc: 45.33 ng/ml



#33 AR-1260-3

R.T.: 6.481 min
Delta R.T.: -0.014 min
Response: 4308564
Conc: 50.74 ng/ml



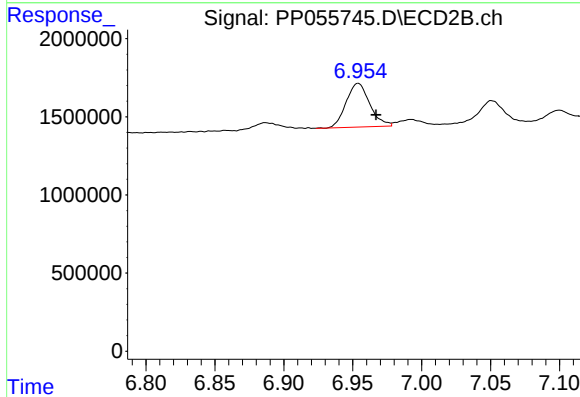
#34 AR-1260-4

R.T.: 7.953 min
Delta R.T.: -0.009 min
Response: 5602737
Conc: 57.71 ng/ml

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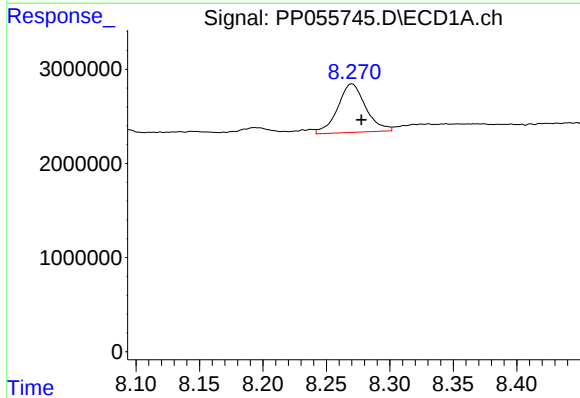
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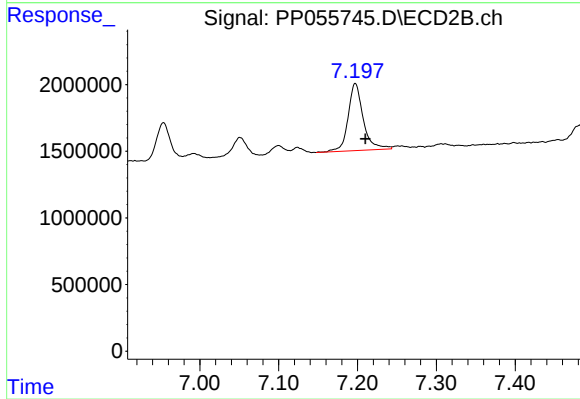
#34 AR-1260-4

R.T.: 6.954 min
Delta R.T.: -0.013 min
Response: 3327273
Conc: 46.47 ng/ml



#35 AR-1260-5

R.T.: 8.270 min
Delta R.T.: -0.008 min
Response: 7933222
Conc: 44.61 ng/ml



#35 AR-1260-5

R.T.: 7.197 min
Delta R.T.: -0.013 min
Response: 6748711
Conc: 43.90 ng/ml