

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0033123\
 Data File : P0093712.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2023 01:50
 Operator : YP/AJ
 Sample : PB151825BS
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB151825BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/03/2023
 Supervised By :Ankita Jodhani 04/03/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 05:05:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 14 05:32:59 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...	4.423	3.628	84947471	28594448	27.127	25.353
2) SA Decachlor...	10.250	8.652	60814370	25931312	28.099	26.484
Target Compounds						
3) L1 AR-1016-1	5.600	4.712	5339567	1905517	55.881	53.233
4) L1 AR-1016-2	5.622	4.730	7729499	2644562	54.131	50.959
5) L1 AR-1016-3	5.684	4.906	4547527	1401974	50.119	50.676
6) L1 AR-1016-4	5.783	4.949	2896011	1648185	42.745	66.289 #
7) L1 AR-1016-5	6.081	5.162	4146697	1621402	55.384	51.231
31) L7 AR-1260-1	7.218	6.198	6871202	3330801	53.038	54.784
32) L7 AR-1260-2	7.477	6.387	9546327	3850873	64.666m	53.265
33) L7 AR-1260-3	7.839	6.540	5656259	3622898	50.286	54.179
34) L7 AR-1260-4	8.066	7.014	5850251	2478740	45.620	45.042
35) L7 AR-1260-5	8.393	7.259	10858643	5270756	48.599	44.770

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO033123\
Data File : PO093712.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Apr 2023 01:50
Operator : YP/AJ
Sample : PB151825BS
Misc :
ALS Vial : 31 Sample Multiplier: 1

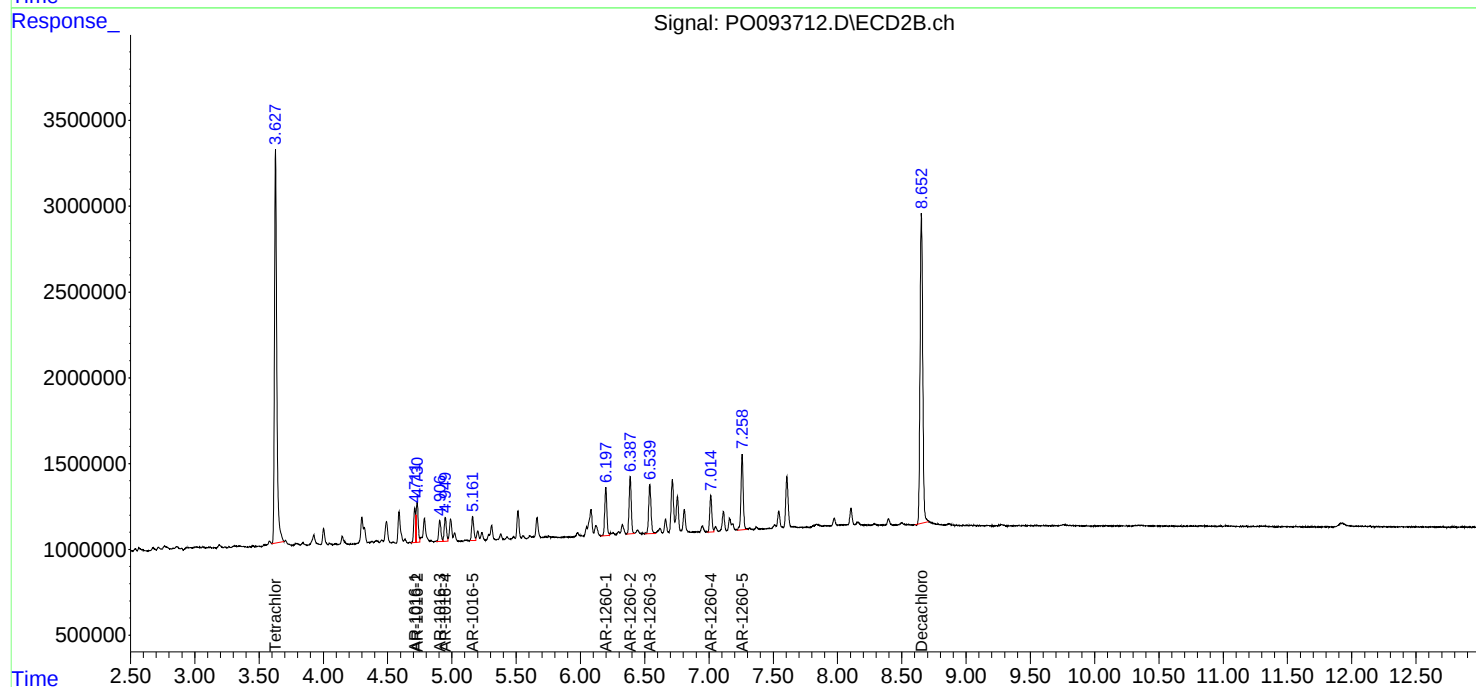
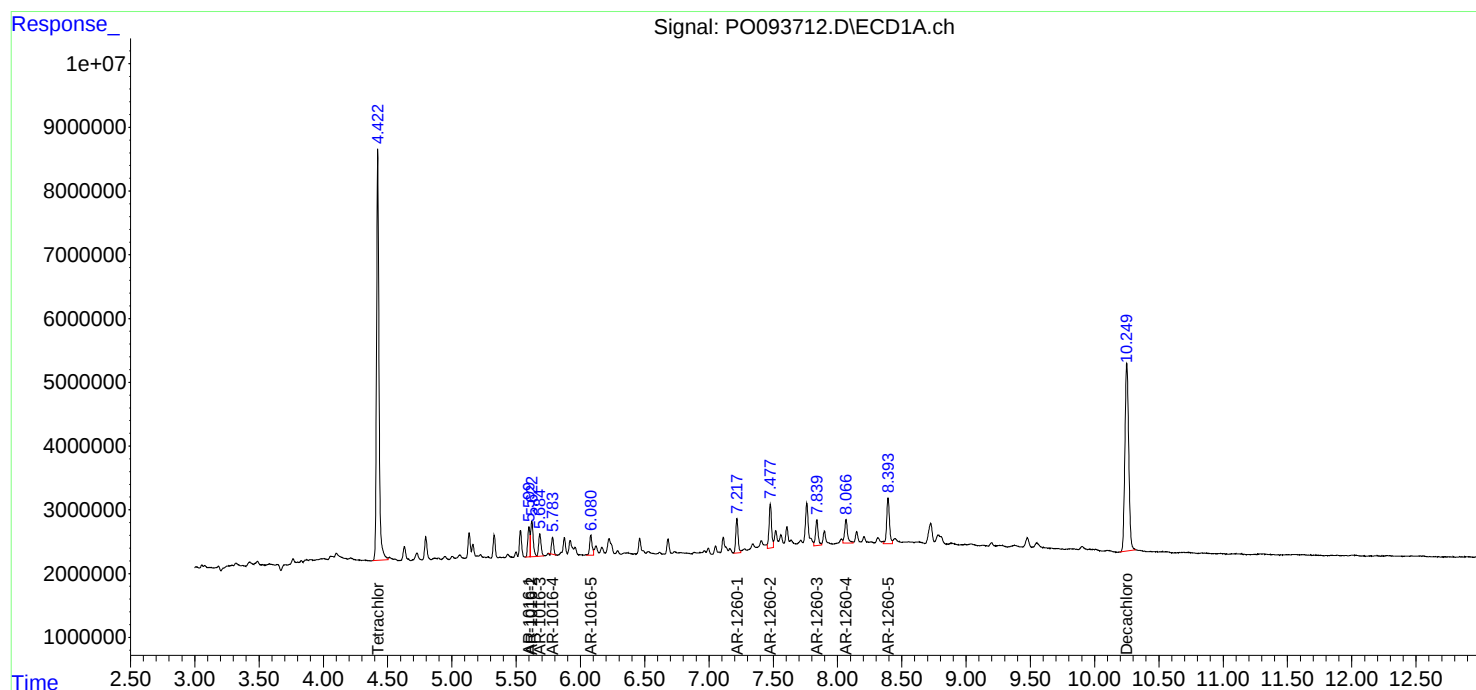
Instrument :
ECD_O
ClientSampleId :
PB151825BS

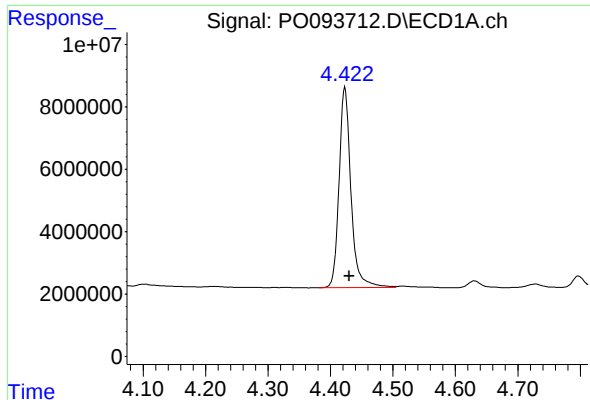
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 01 05:05:58 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031323.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 14 05:32:59 2023
Response 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





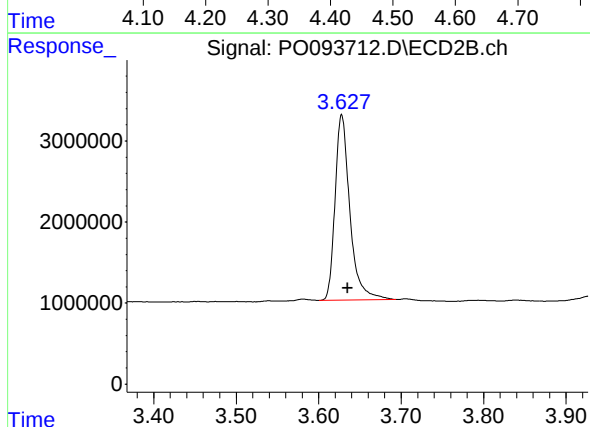
#1 Tetrachloro-m-xylene

R.T.: 4.423 min
Delta R.T.: -0.007 min
Response: 84947471
Conc: 27.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB151825BS

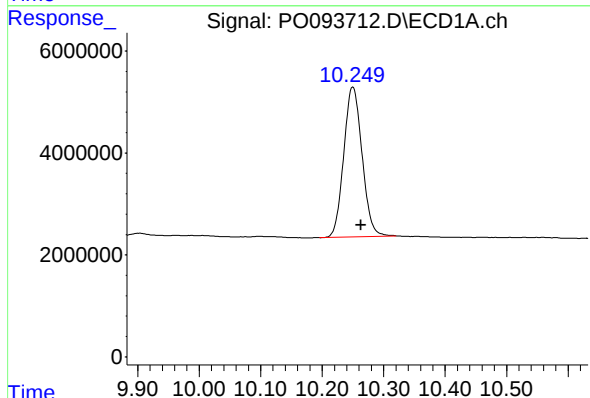
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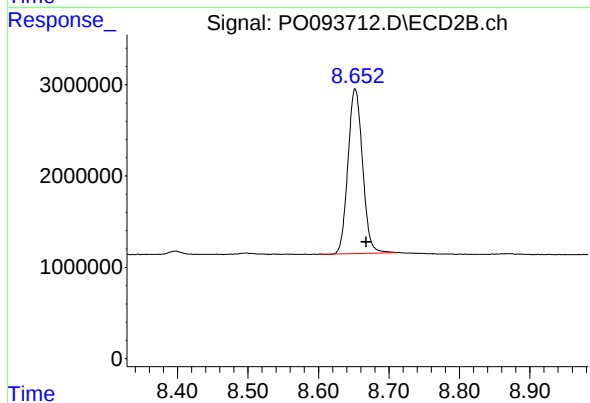
#1 Tetrachloro-m-xylene

R.T.: 3.628 min
Delta R.T.: -0.007 min
Response: 28594448
Conc: 25.35 ng/ml



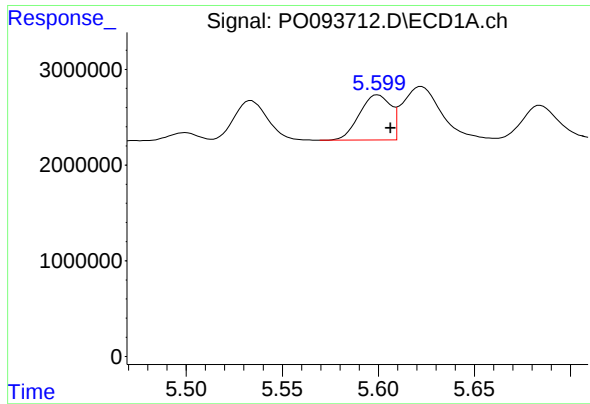
#2 Decachlorobiphenyl

R.T.: 10.250 min
Delta R.T.: -0.013 min
Response: 60814370
Conc: 28.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.652 min
Delta R.T.: -0.016 min
Response: 25931312
Conc: 26.48 ng/ml



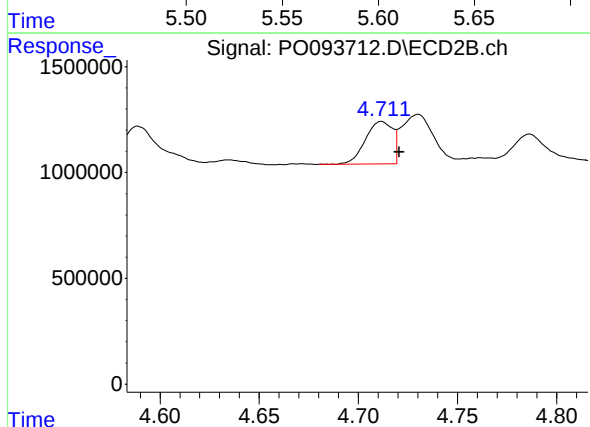
#3 AR-1016-1

R.T.: 5.600 min
Delta R.T.: -0.007 min
Response: 5339567
Conc: 55.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB151825BS

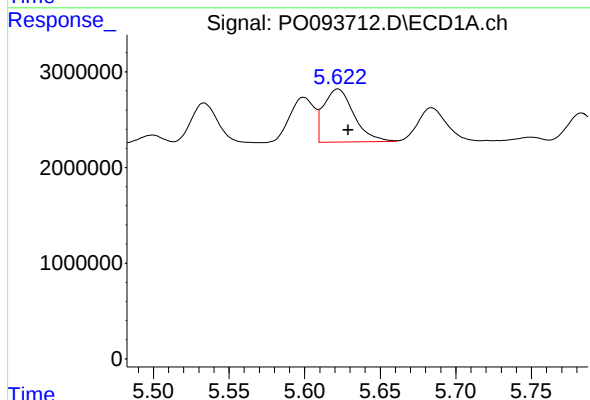
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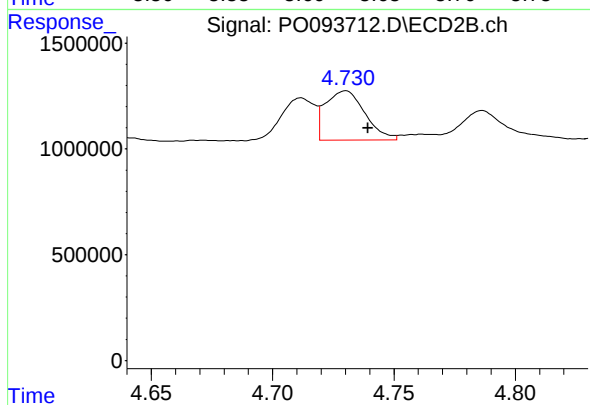
#3 AR-1016-1

R.T.: 4.712 min
Delta R.T.: -0.009 min
Response: 1905517
Conc: 53.23 ng/ml



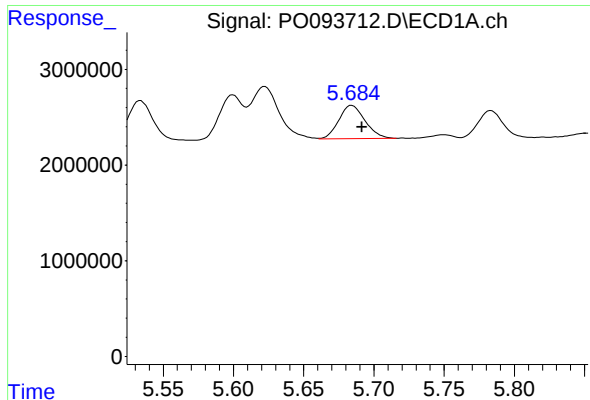
#4 AR-1016-2

R.T.: 5.622 min
Delta R.T.: -0.006 min
Response: 7729499
Conc: 54.13 ng/ml



#4 AR-1016-2

R.T.: 4.730 min
Delta R.T.: -0.009 min
Response: 2644562
Conc: 50.96 ng/ml



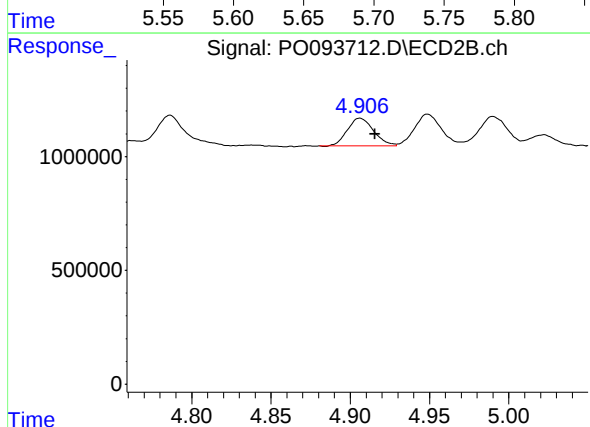
#5 AR-1016-3

R.T.: 5.684 min
Delta R.T.: -0.007 min
Response: 4547527
Conc: 50.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB151825BS

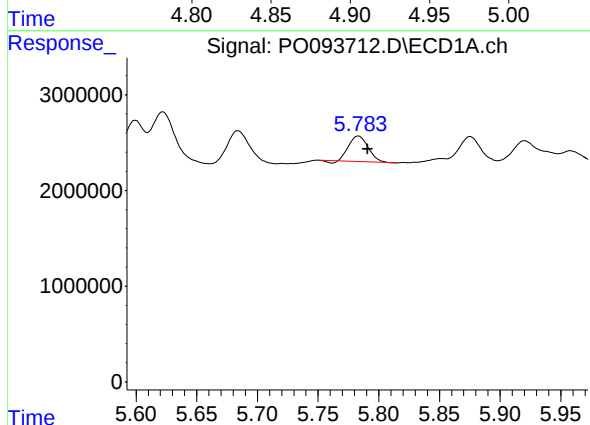
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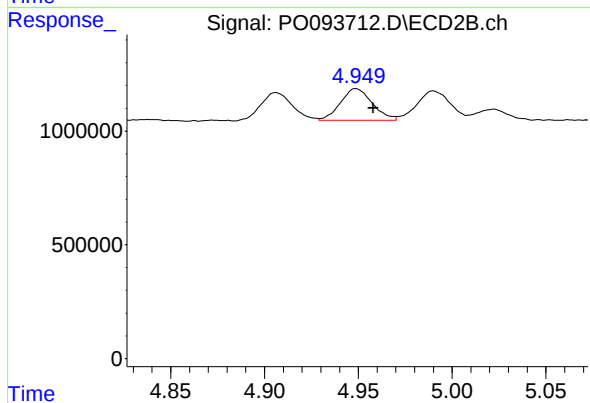
#5 AR-1016-3

R.T.: 4.906 min
Delta R.T.: -0.009 min
Response: 1401974
Conc: 50.68 ng/ml



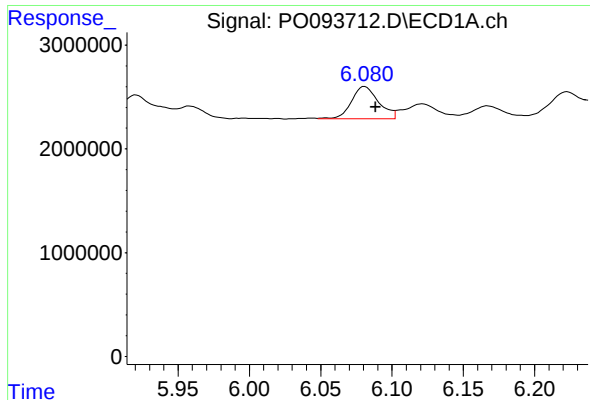
#6 AR-1016-4

R.T.: 5.783 min
Delta R.T.: -0.007 min
Response: 2896011
Conc: 42.74 ng/ml



#6 AR-1016-4

R.T.: 4.949 min
Delta R.T.: -0.009 min
Response: 1648185
Conc: 66.29 ng/ml



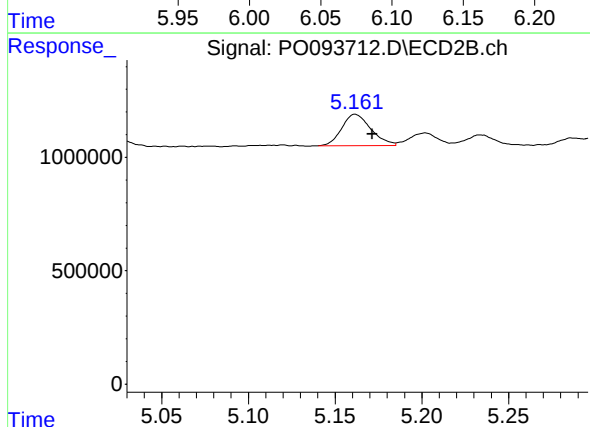
#7 AR-1016-5

R.T.: 6.081 min
Delta R.T.: -0.008 min
Response: 4146697
Conc: 55.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB151825BS

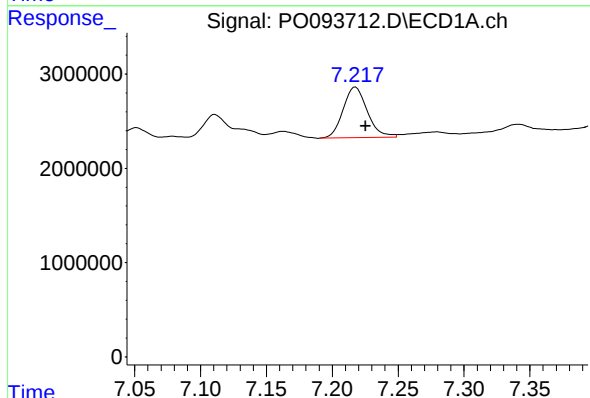
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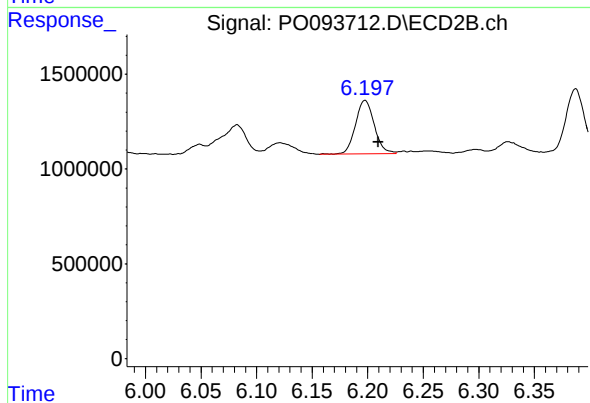
#7 AR-1016-5

R.T.: 5.162 min
Delta R.T.: -0.010 min
Response: 1621402
Conc: 51.23 ng/ml



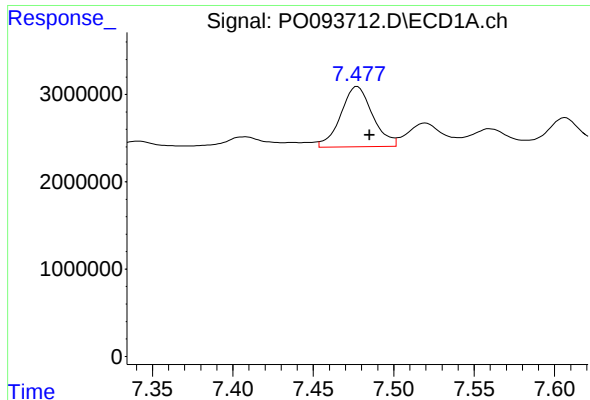
#31 AR-1260-1

R.T.: 7.218 min
Delta R.T.: -0.008 min
Response: 6871202
Conc: 53.04 ng/ml



#31 AR-1260-1

R.T.: 6.198 min
Delta R.T.: -0.012 min
Response: 3330801
Conc: 54.78 ng/ml



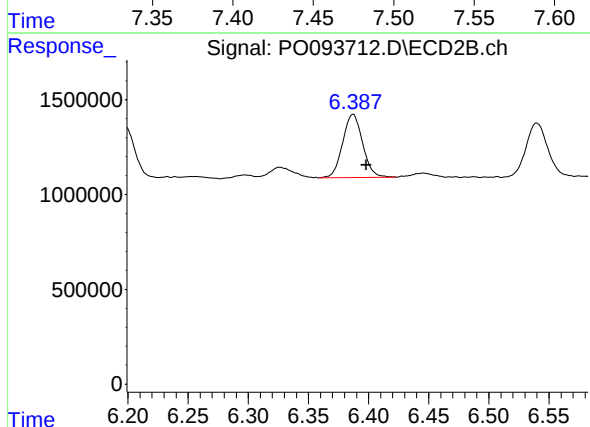
#32 AR-1260-2

R.T.: 7.477 min
Delta R.T.: -0.008 min
Response: 9546327
Conc: 64.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB151825BS

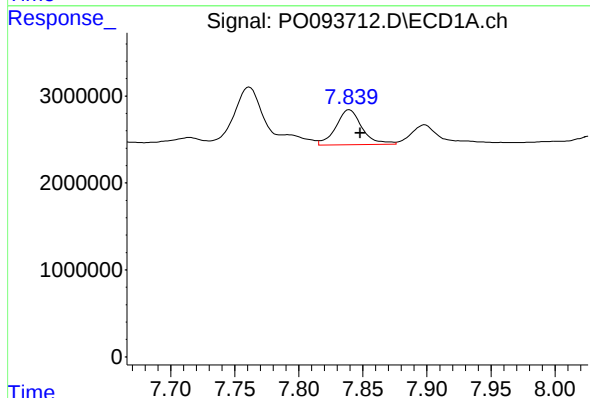
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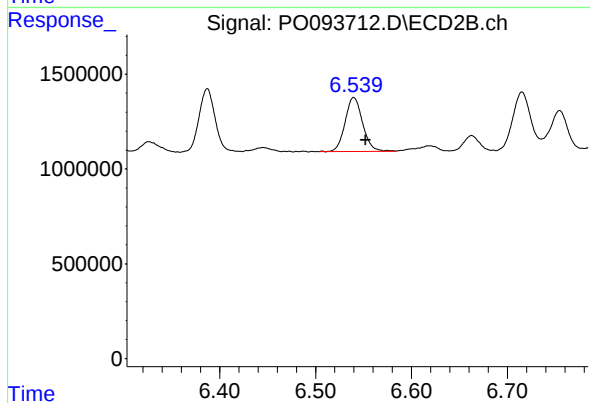
#32 AR-1260-2

R.T.: 6.387 min
Delta R.T.: -0.011 min
Response: 3850873
Conc: 53.26 ng/ml



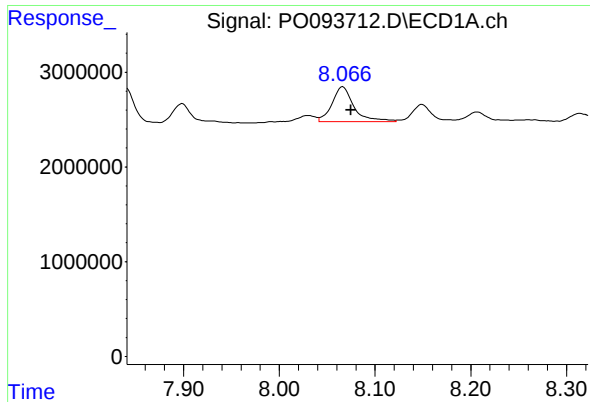
#33 AR-1260-3

R.T.: 7.839 min
Delta R.T.: -0.009 min
Response: 5656259
Conc: 50.29 ng/ml



#33 AR-1260-3

R.T.: 6.540 min
Delta R.T.: -0.013 min
Response: 3622898
Conc: 54.18 ng/ml



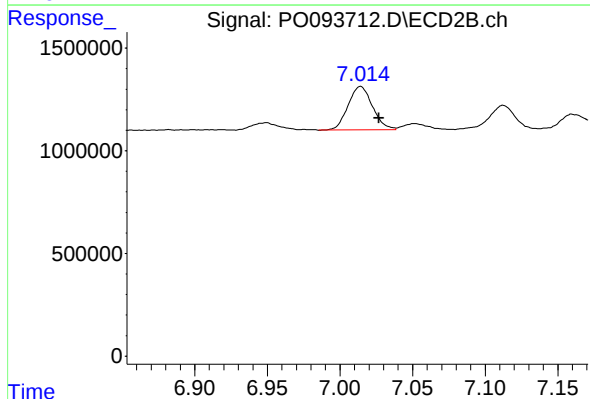
#34 AR-1260-4

R.T.: 8.066 min
Delta R.T.: -0.008 min
Response: 5850251
Conc: 45.62 ng/ml

Instrument :
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ClientSampleId :
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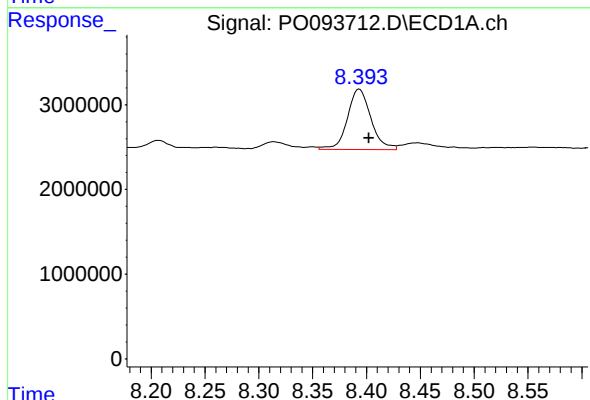
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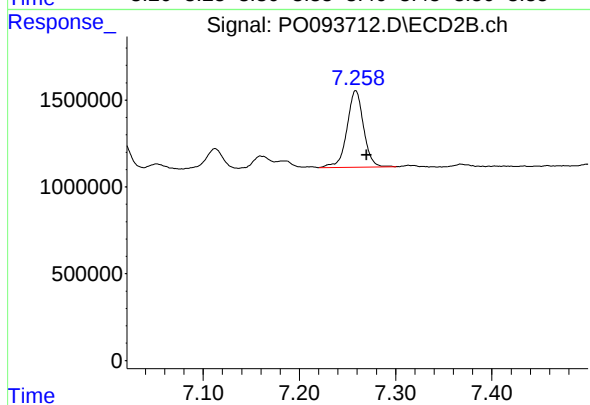
#34 AR-1260-4

R.T.: 7.014 min
Delta R.T.: -0.013 min
Response: 2478740
Conc: 45.04 ng/ml



#35 AR-1260-5

R.T.: 8.393 min
Delta R.T.: -0.009 min
Response: 10858643
Conc: 48.60 ng/ml



#35 AR-1260-5

R.T.: 7.259 min
Delta R.T.: -0.011 min
Response: 5270756
Conc: 44.77 ng/ml