

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120222\
 Data File : PP053621.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Dec 2022 09:18
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/05/2022
 Supervised By :Ankita Jodhani 12/05/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 02 21:38:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 09 05:50:05 2022
 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...	4.398	3.644	89623562	78437750	46.622	52.144
2) SA Decachlor...	10.193	8.718	71295622	86478751	52.580	46.138
Target Compounds						
3) L1 AR-1016-1	5.570	4.741	29134493	27863036	468.326	496.790
4) L1 AR-1016-2	5.593	4.760	42800323	39687971	463.071	511.325
5) L1 AR-1016-3	5.655	4.939	26308159	20924058	464.837	498.316
6) L1 AR-1016-4	5.754	4.981	21203886	17687912	466.142	506.083
7) L1 AR-1016-5	6.050	5.197	20373157	22006667	450.088	484.513
31) L7 AR-1260-1	7.181	6.243	38711818	46792976	473.409m	510.454
32) L7 AR-1260-2	7.440	6.433	45058538	55257106	486.551	480.194
33) L7 AR-1260-3	7.800	6.589	30242519	51143662	484.901	476.606
34) L7 AR-1260-4	8.027	7.065	37463766	37778726	500.095	456.629
35) L7 AR-1260-5	8.350	7.308	63686441	84818576	503.186	447.936

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

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Data File : PP053621.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Dec 2022 09:18
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

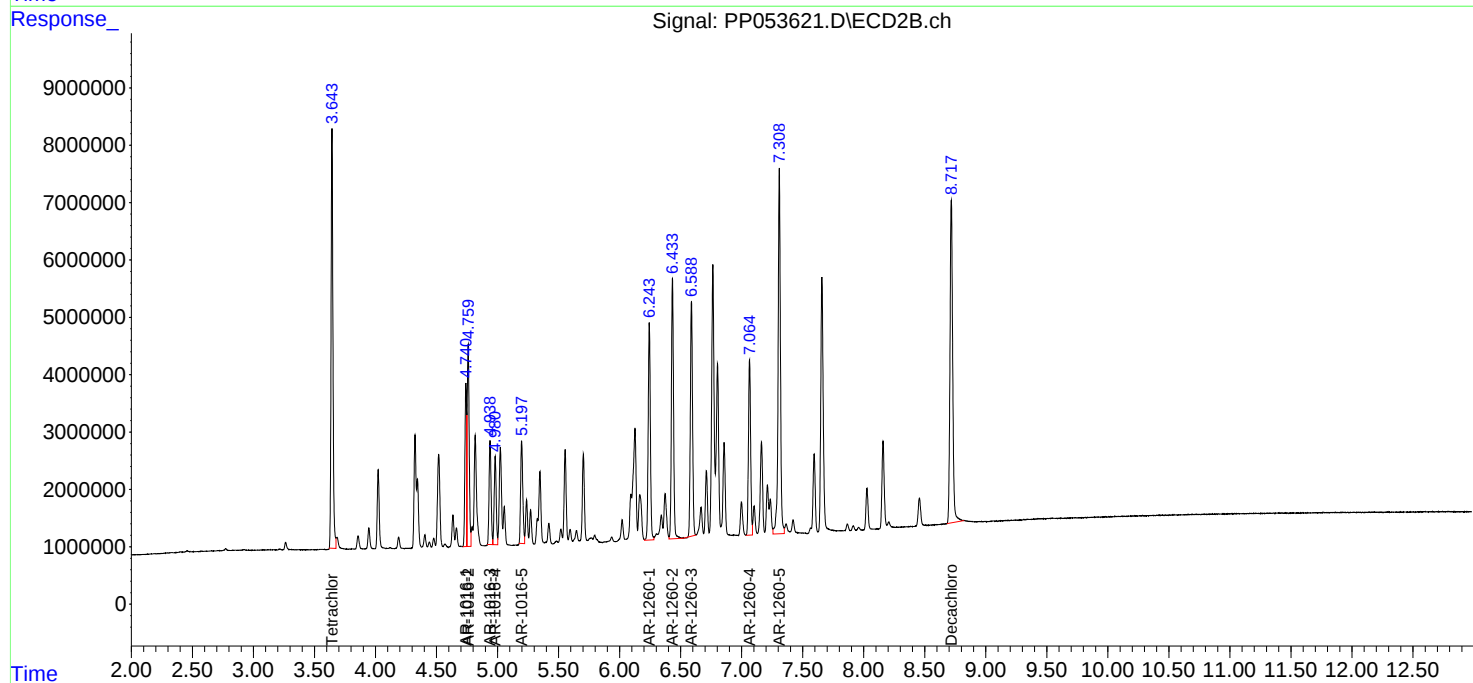
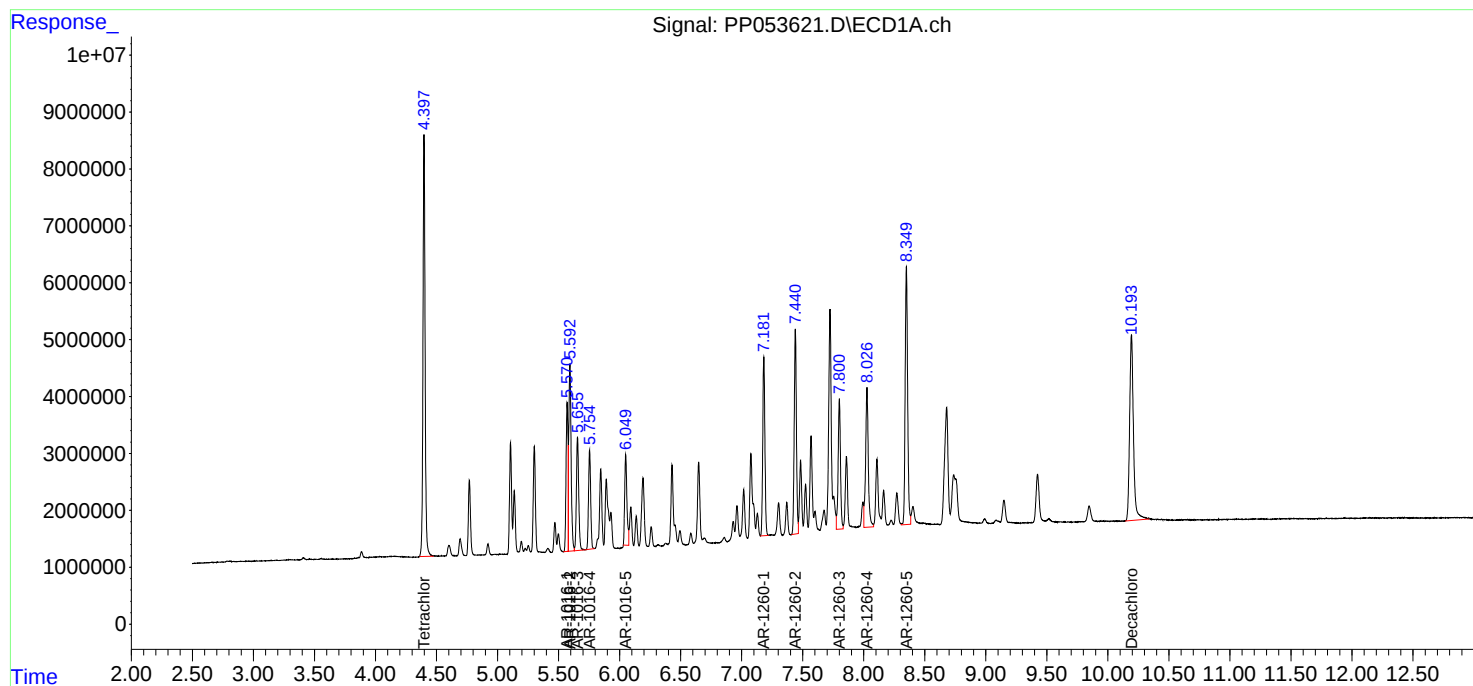
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

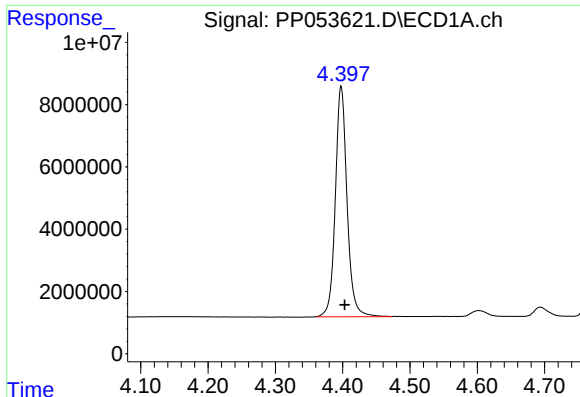
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 02 21:38:23 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110822.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 09 05:50:05 2022
Response 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





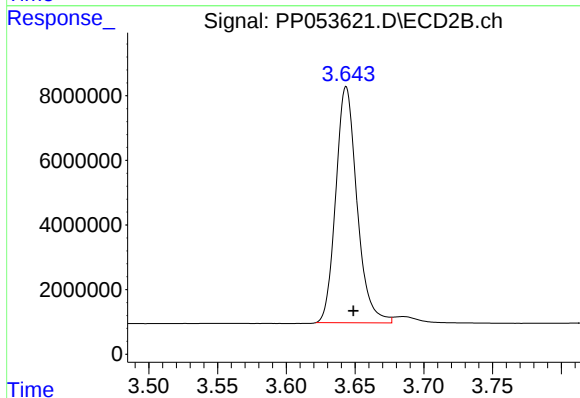
#1 Tetrachloro-m-xylene

R.T.: 4.398 min
Delta R.T.: -0.005 min
Response: 89623562
Conc: 46.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

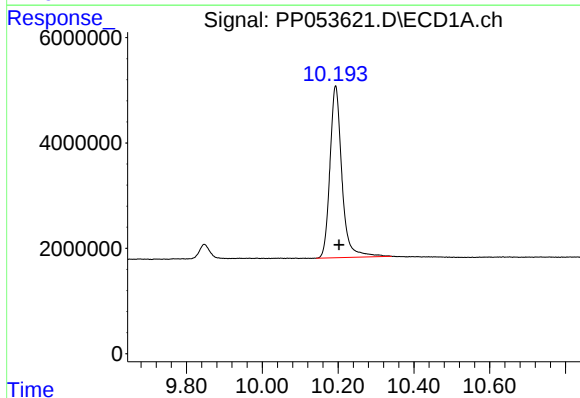
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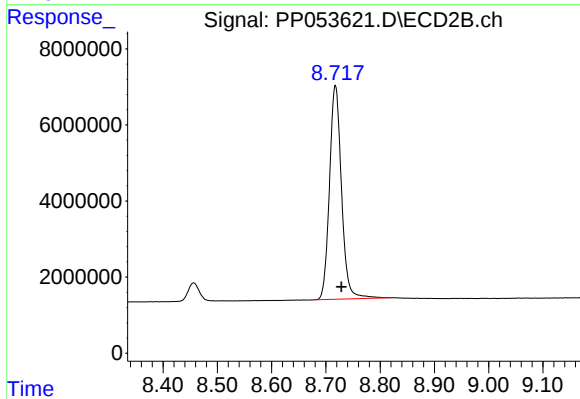
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: -0.005 min
Response: 78437750
Conc: 52.14 ng/ml



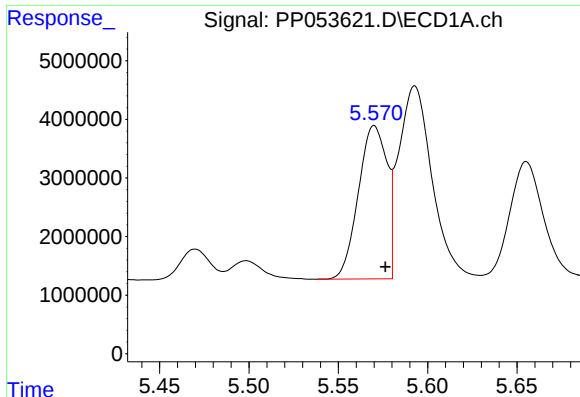
#2 Decachlorobiphenyl

R.T.: 10.193 min
Delta R.T.: -0.009 min
Response: 71295622
Conc: 52.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.718 min
Delta R.T.: -0.011 min
Response: 86478751
Conc: 46.14 ng/ml



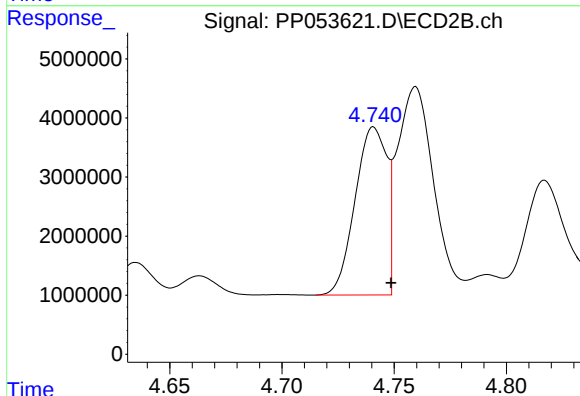
#3 AR-1016-1

R.T.: 5.570 min
Delta R.T.: -0.006 min
Response: 29134493
Conc: 468.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

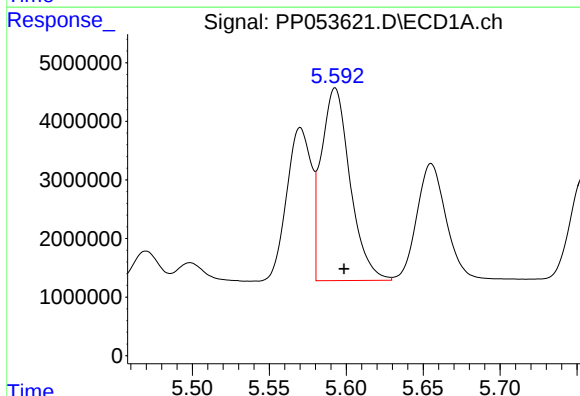
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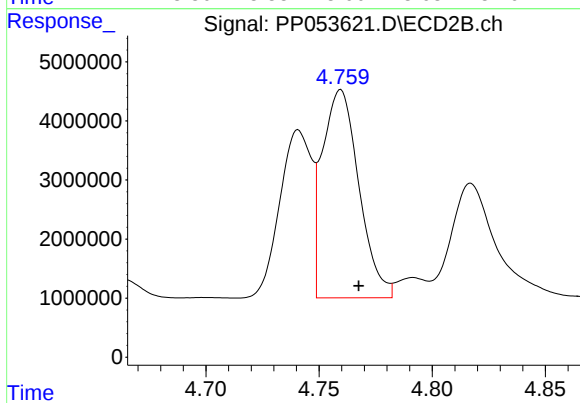
#3 AR-1016-1

R.T.: 4.741 min
Delta R.T.: -0.008 min
Response: 27863036
Conc: 496.79 ng/ml



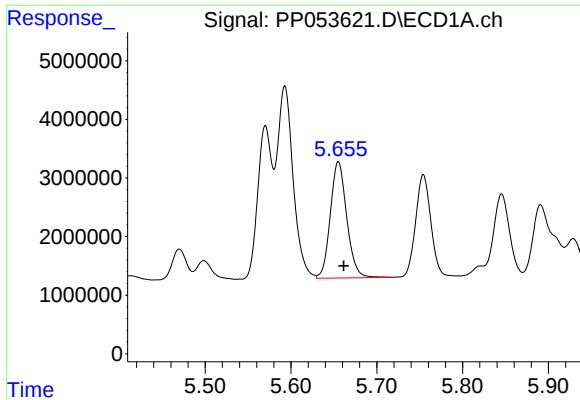
#4 AR-1016-2

R.T.: 5.593 min
Delta R.T.: -0.006 min
Response: 42800323
Conc: 463.07 ng/ml



#4 AR-1016-2

R.T.: 4.760 min
Delta R.T.: -0.008 min
Response: 39687971
Conc: 511.32 ng/ml



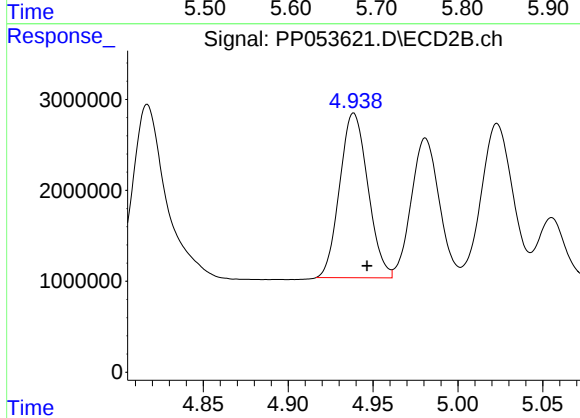
#5 AR-1016-3

R.T.: 5.655 min
Delta R.T.: -0.006 min
Response: 26308159
Conc: 464.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

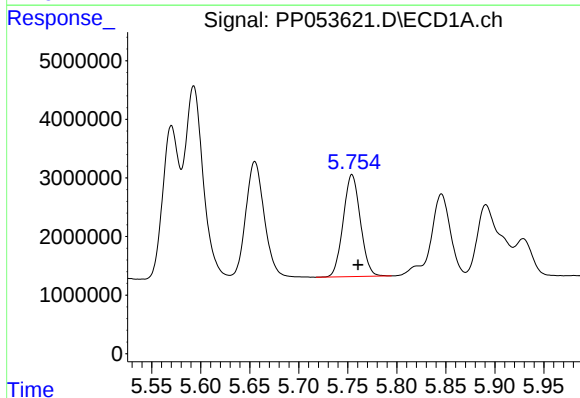
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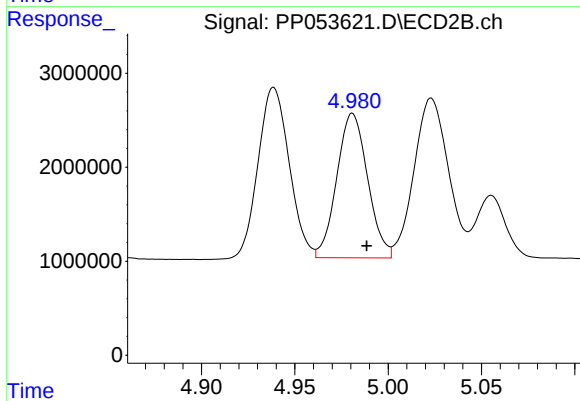
#5 AR-1016-3

R.T.: 4.939 min
Delta R.T.: -0.008 min
Response: 20924058
Conc: 498.32 ng/ml



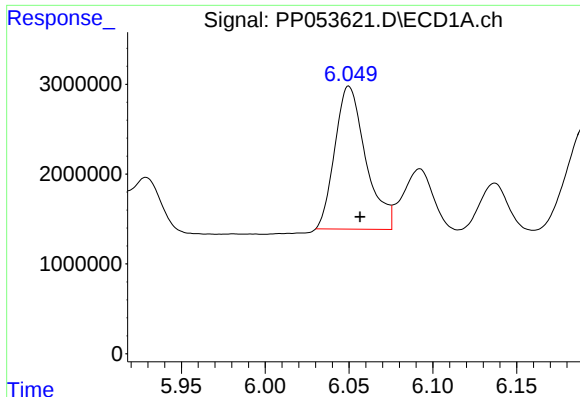
#6 AR-1016-4

R.T.: 5.754 min
Delta R.T.: -0.006 min
Response: 21203886
Conc: 466.14 ng/ml



#6 AR-1016-4

R.T.: 4.981 min
Delta R.T.: -0.008 min
Response: 17687912
Conc: 506.08 ng/ml



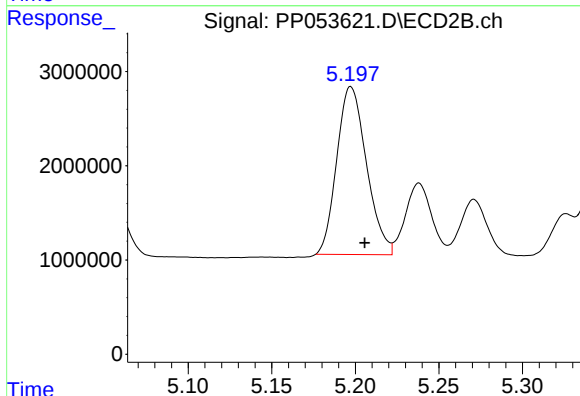
#7 AR-1016-5

R.T.: 6.050 min
Delta R.T.: -0.007 min
Response: 20373157
Conc: 450.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

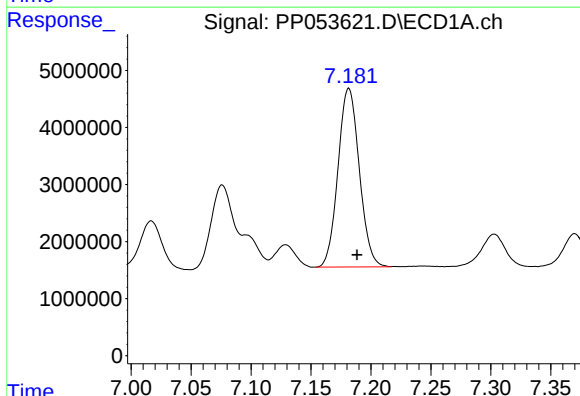
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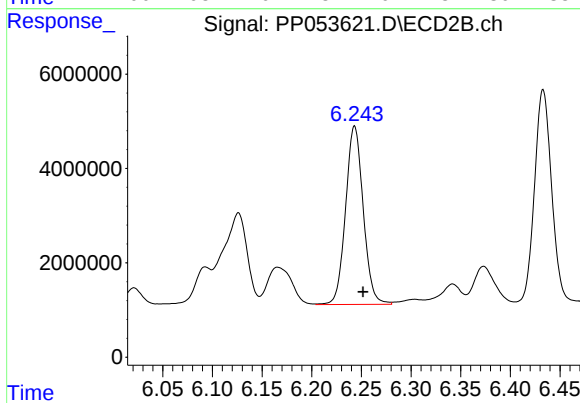
#7 AR-1016-5

R.T.: 5.197 min
Delta R.T.: -0.008 min
Response: 22006667
Conc: 484.51 ng/ml



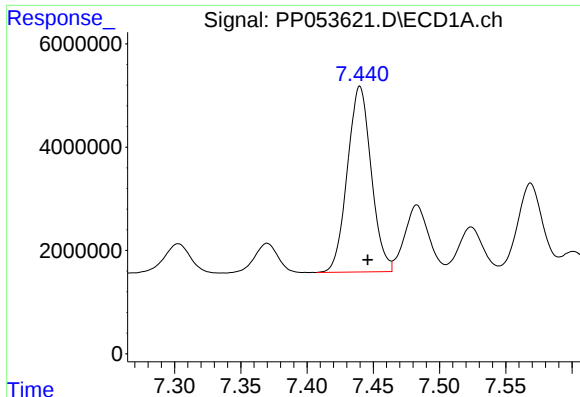
#31 AR-1260-1

R.T.: 7.181 min
Delta R.T.: -0.007 min
Response: 38711818
Conc: 473.41 ng/ml m



#31 AR-1260-1

R.T.: 6.243 min
Delta R.T.: -0.009 min
Response: 46792976
Conc: 510.45 ng/ml



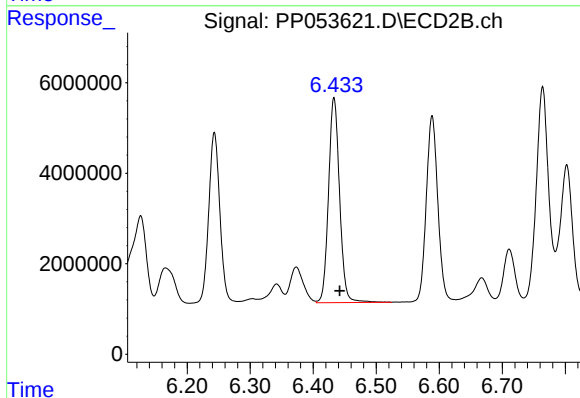
#32 AR-1260-2

R.T.: 7.440 min
Delta R.T.: -0.006 min
Response: 45058538
Conc: 486.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

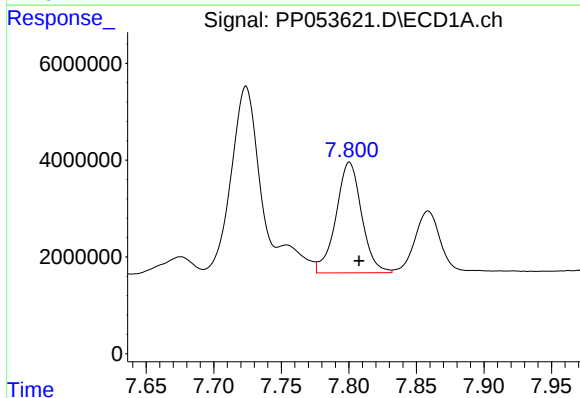
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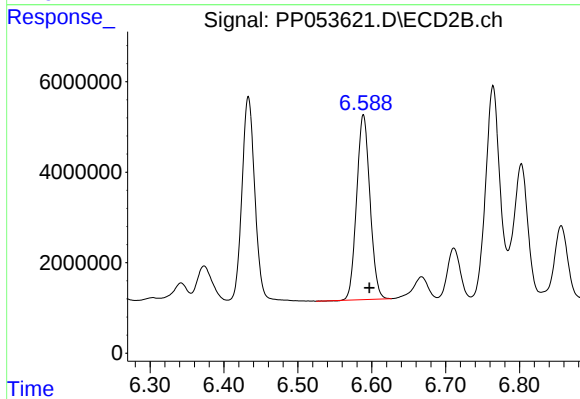
#32 AR-1260-2

R.T.: 6.433 min
Delta R.T.: -0.009 min
Response: 55257106
Conc: 480.19 ng/ml



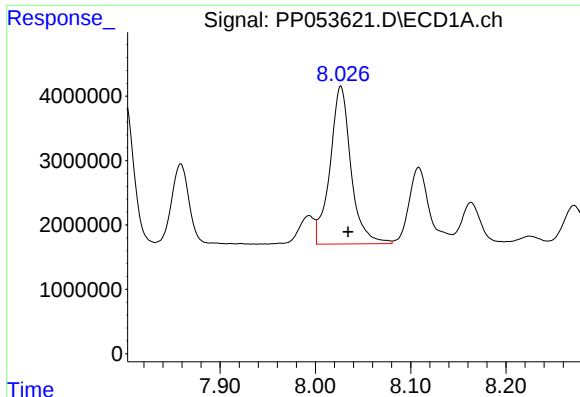
#33 AR-1260-3

R.T.: 7.800 min
Delta R.T.: -0.007 min
Response: 30242519
Conc: 484.90 ng/ml



#33 AR-1260-3

R.T.: 6.589 min
Delta R.T.: -0.008 min
Response: 51143662
Conc: 476.61 ng/ml



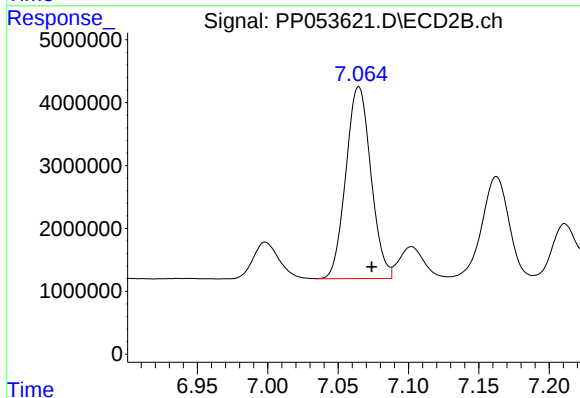
#34 AR-1260-4

R.T.: 8.027 min
Delta R.T.: -0.007 min
Response: 37463766
Conc: 500.10 ng/ml

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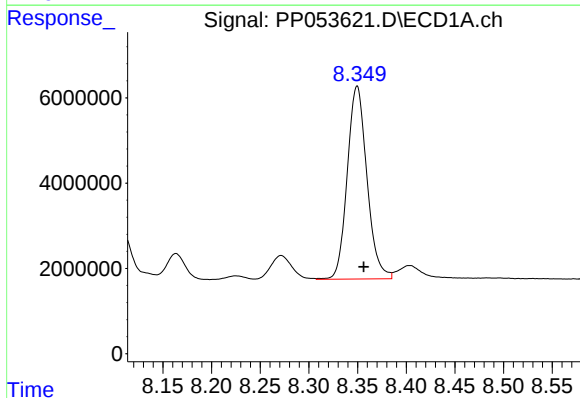
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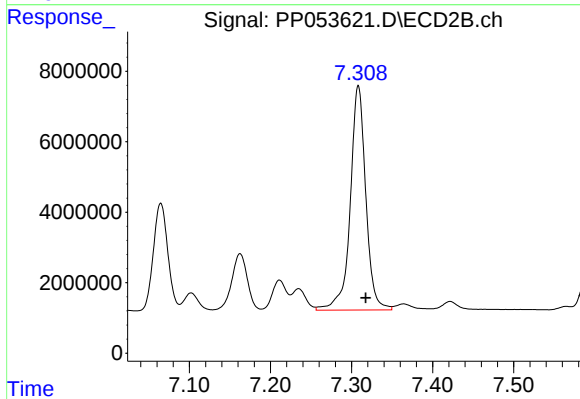
#34 AR-1260-4

R.T.: 7.065 min
Delta R.T.: -0.009 min
Response: 37778726
Conc: 456.63 ng/ml



#35 AR-1260-5

R.T.: 8.350 min
Delta R.T.: -0.007 min
Response: 63686441
Conc: 503.19 ng/ml



#35 AR-1260-5

R.T.: 7.308 min
Delta R.T.: -0.009 min
Response: 84818576
Conc: 447.94 ng/ml