

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030623\
 Data File : PP056228.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Mar 2023 15:50
 Operator : YP\AJ
 Sample : PB151228BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB151228BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/07/2023
 Supervised By :Ankita Jodhani 03/07/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 17:12:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP021723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 20 05:24:03 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...	4.321	3.564	35142694	26331501	21.811	18.033m
2) SA Decachlor...	10.066	8.563	35928132	24987396	17.612	22.025 #
Target Compounds						
3) L1 AR-1016-1	5.491	4.644	27383999	17129088	458.895	380.392
4) L1 AR-1016-2	5.513	4.663	40035984	24968902	457.611	384.469
5) L1 AR-1016-3	5.576	4.839	25009946	13098138	450.226	376.892
6) L1 AR-1016-4	5.674	4.881	20119790	11408971	451.507	381.689
7) L1 AR-1016-5	5.970	5.094	20920281	14090139	433.270	356.410
31) L7 AR-1260-1	7.101	6.128	40612107	27604866	392.221	378.660
32) L7 AR-1260-2	7.359	6.317	46350772	31397437	368.531	384.783
33) L7 AR-1260-3	7.720	6.470	29901536	29995398	340.459	354.948
34) L7 AR-1260-4	7.947	6.943	37770713	22563506	351.437	352.551
35) L7 AR-1260-5	8.263	7.186	68925346	47599078	333.861	351.650

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

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Acq On : 06 Mar 2023 15:50
Operator : YP\AJ
Sample : PB151228BS
Misc :
ALS Vial : 17 Sample Multiplier: 1

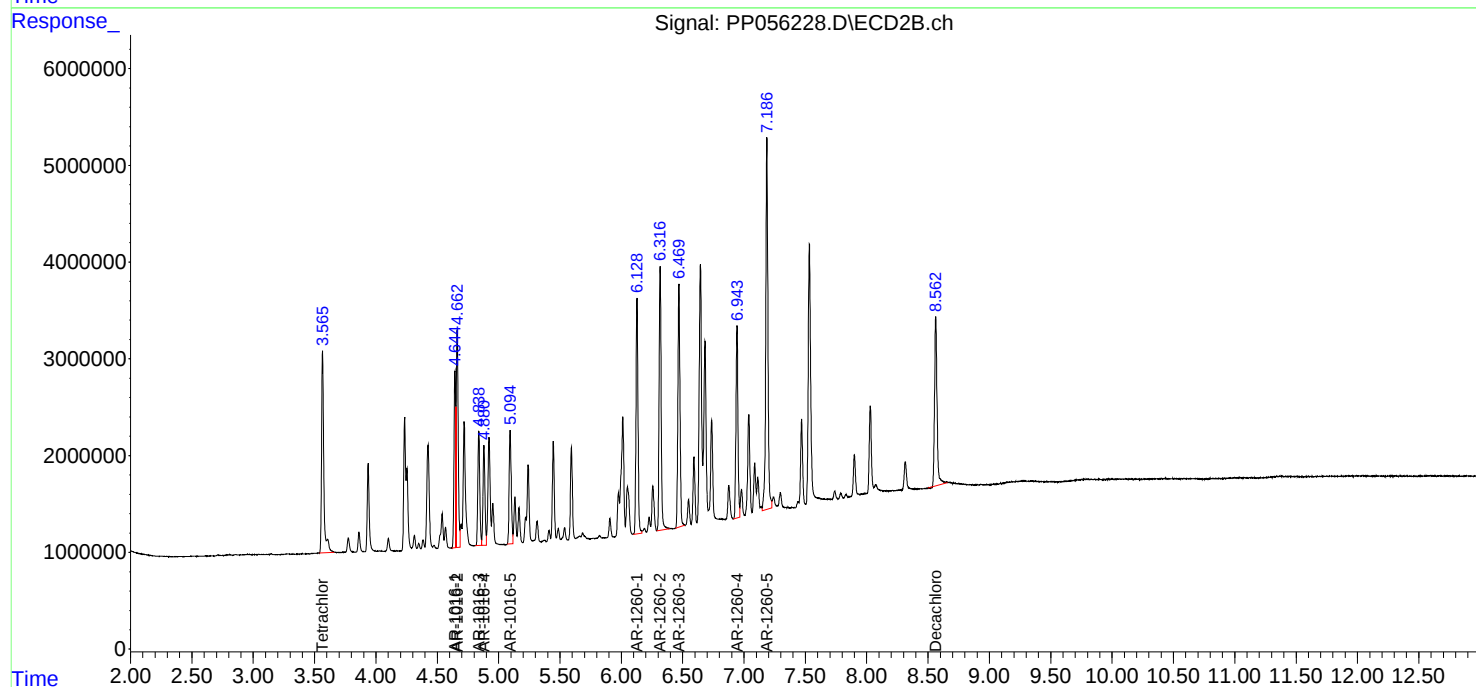
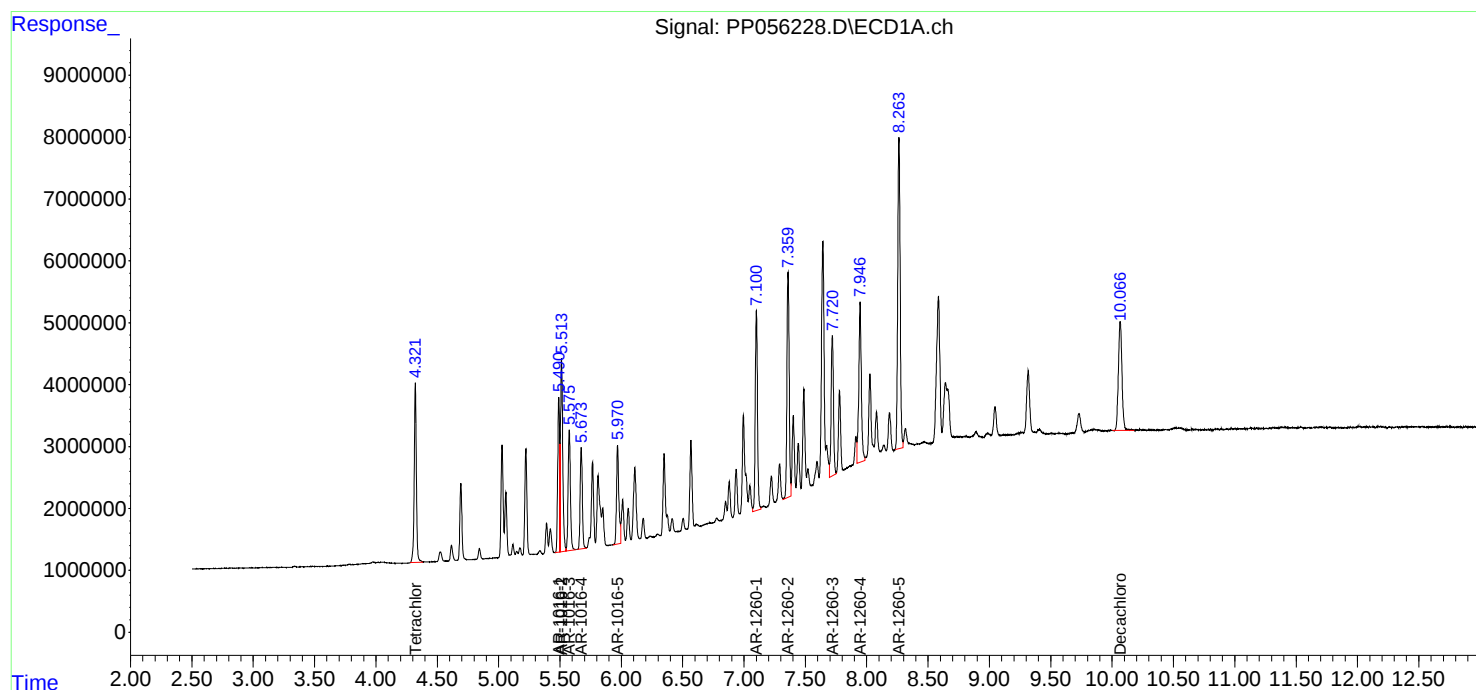
Instrument :
ECD_P
ClientSampleId :
PB151228BS

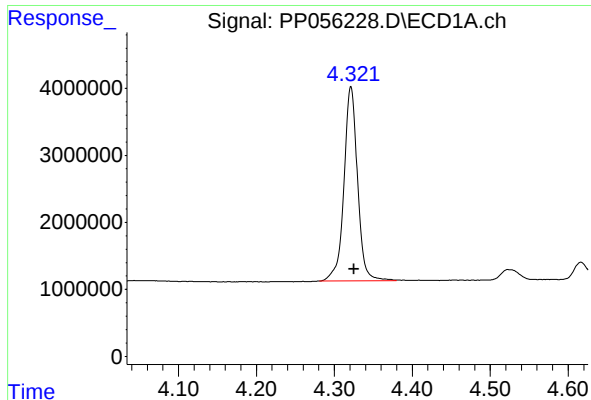
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP021723.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





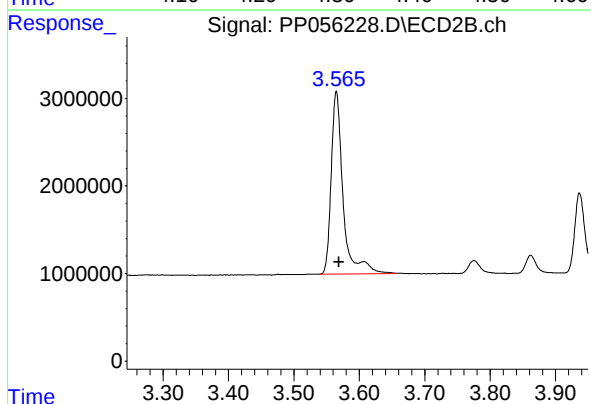
#1 Tetrachloro-m-xylene

R.T.: 4.321 min
Delta R.T.: -0.004 min
Response: 35142694
Conc: 21.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB151228BS

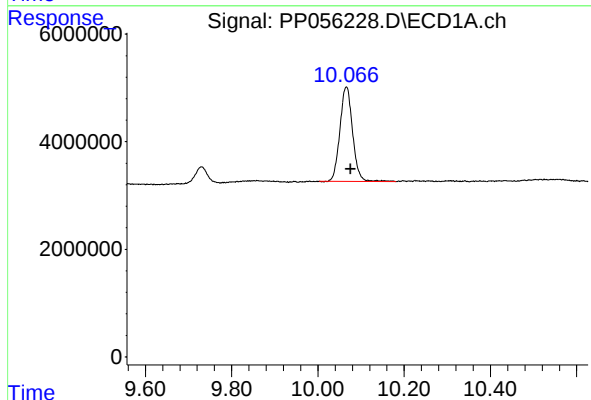
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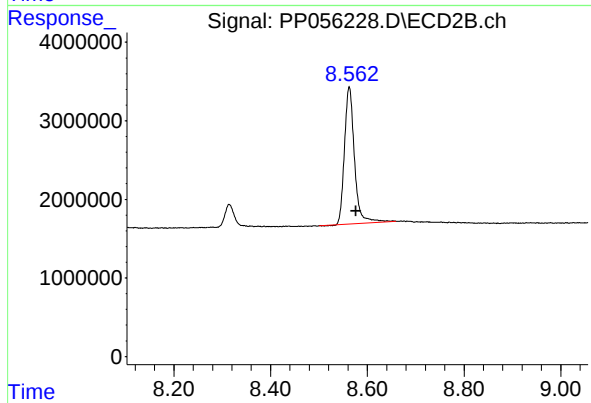
#1 Tetrachloro-m-xylene

R.T.: 3.564 min
Delta R.T.: -0.004 min
Response: 26331501
Conc: 18.03 ng/ml



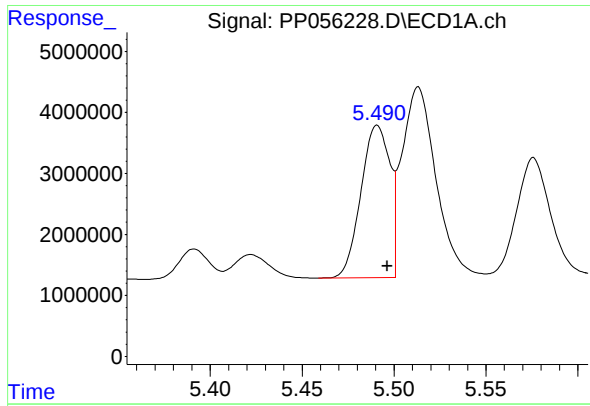
#2 Decachlorobiphenyl

R.T.: 10.066 min
Delta R.T.: -0.010 min
Response: 35928132
Conc: 17.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.563 min
Delta R.T.: -0.014 min
Response: 24987396
Conc: 22.03 ng/ml



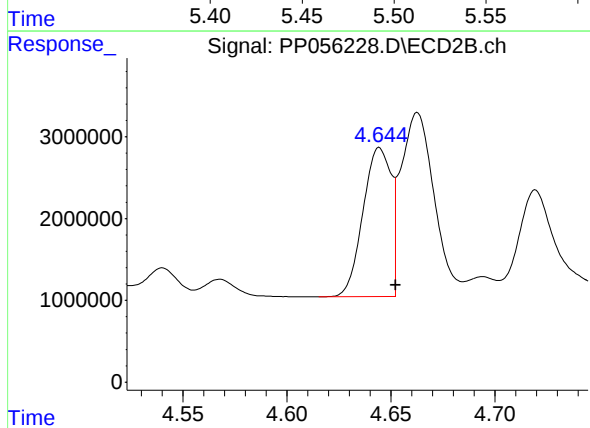
#3 AR-1016-1

R.T.: 5.491 min
Delta R.T.: -0.005 min
Response: 27383999
Conc: 458.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB151228BS

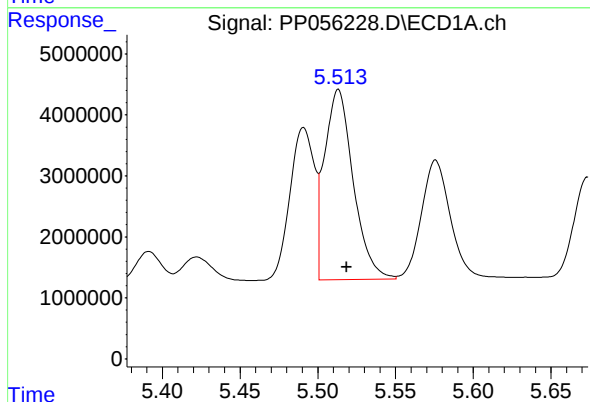
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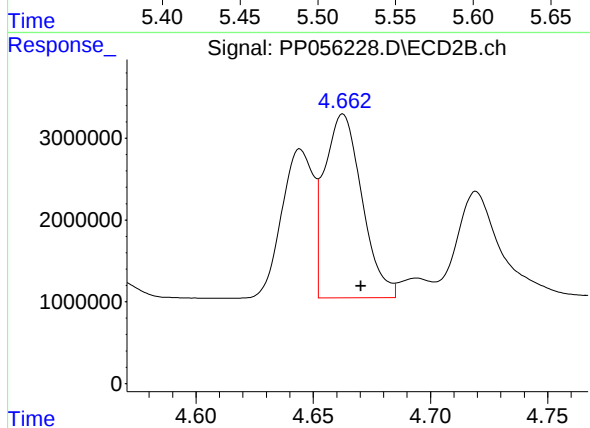
#3 AR-1016-1

R.T.: 4.644 min
Delta R.T.: -0.008 min
Response: 17129088
Conc: 380.39 ng/ml



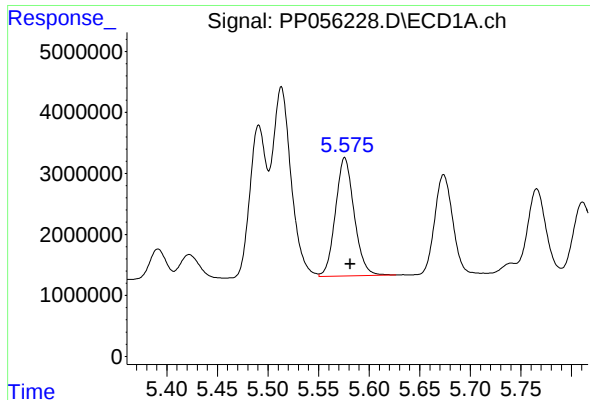
#4 AR-1016-2

R.T.: 5.513 min
Delta R.T.: -0.005 min
Response: 40035984
Conc: 457.61 ng/ml



#4 AR-1016-2

R.T.: 4.663 min
Delta R.T.: -0.008 min
Response: 24968902
Conc: 384.47 ng/ml



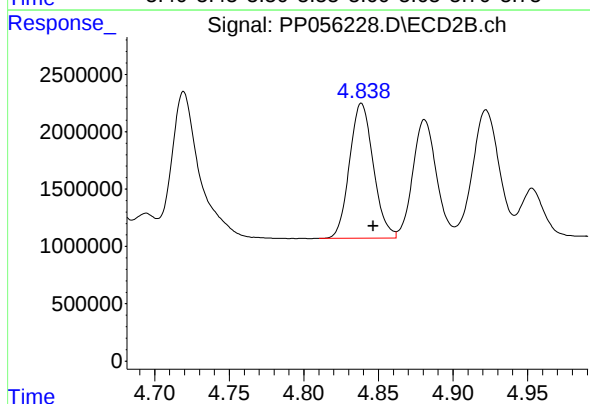
#5 AR-1016-3

R.T.: 5.576 min
Delta R.T.: -0.005 min
Response: 25009946
Conc: 450.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB151228BS

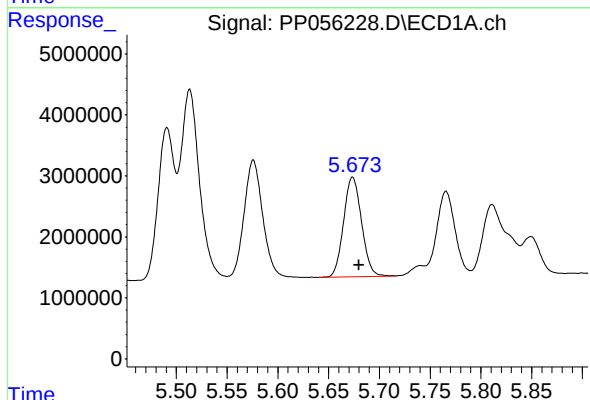
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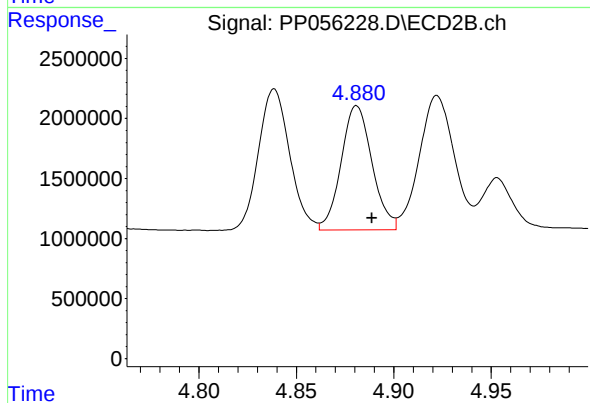
#5 AR-1016-3

R.T.: 4.839 min
Delta R.T.: -0.008 min
Response: 13098138
Conc: 376.89 ng/ml



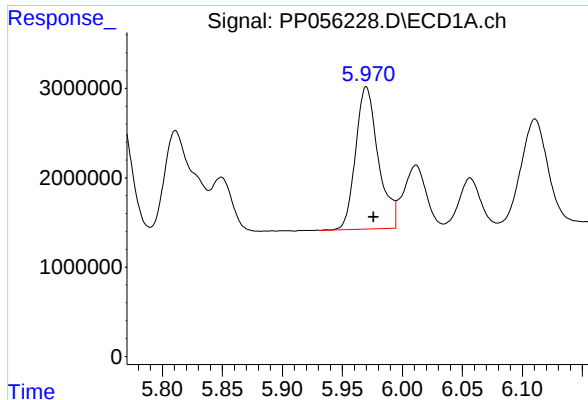
#6 AR-1016-4

R.T.: 5.674 min
Delta R.T.: -0.006 min
Response: 20119790
Conc: 451.51 ng/ml



#6 AR-1016-4

R.T.: 4.881 min
Delta R.T.: -0.008 min
Response: 11408971
Conc: 381.69 ng/ml



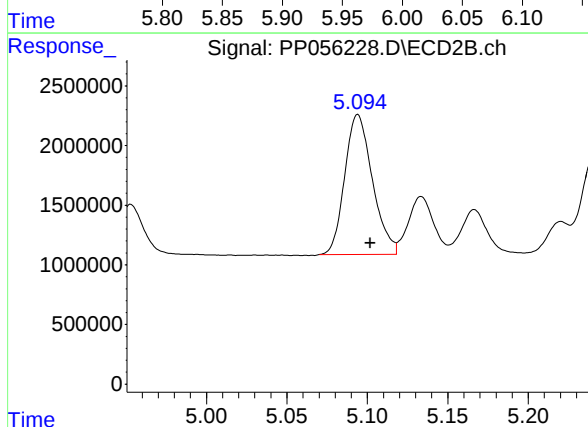
#7 AR-1016-5

R.T.: 5.970 min
Delta R.T.: -0.006 min
Response: 20920281
Conc: 433.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB151228BS

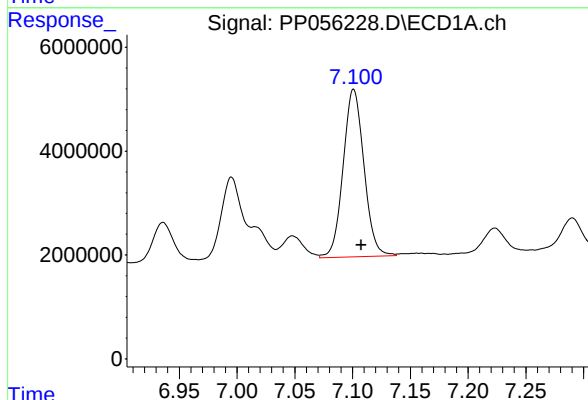
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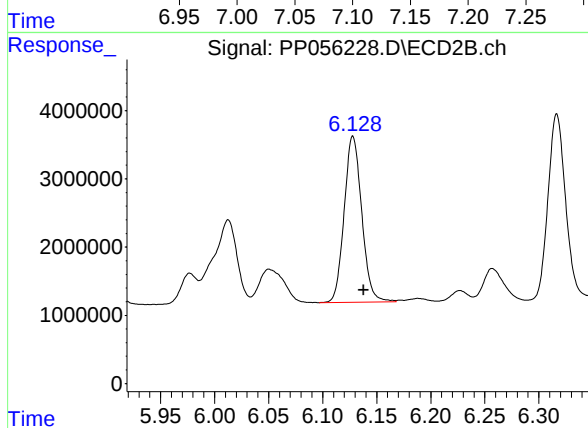
#7 AR-1016-5

R.T.: 5.094 min
Delta R.T.: -0.008 min
Response: 14090139
Conc: 356.41 ng/ml



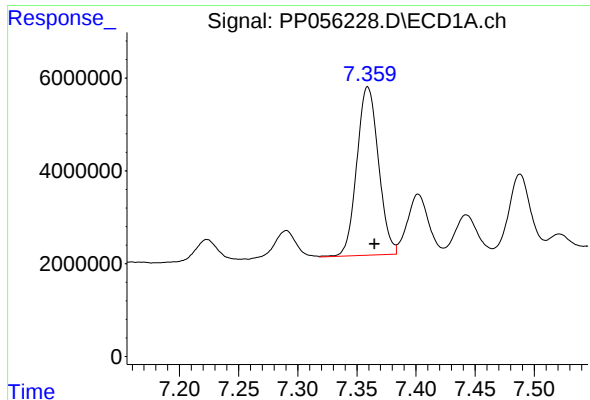
#31 AR-1260-1

R.T.: 7.101 min
Delta R.T.: -0.007 min
Response: 40612107
Conc: 392.22 ng/ml



#31 AR-1260-1

R.T.: 6.128 min
Delta R.T.: -0.010 min
Response: 27604866
Conc: 378.66 ng/ml



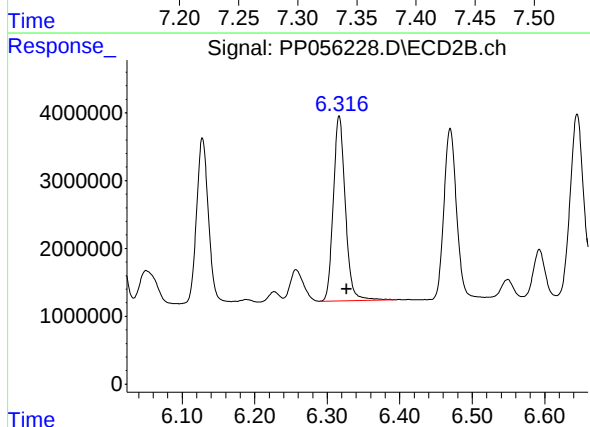
#32 AR-1260-2

R.T.: 7.359 min
Delta R.T.: -0.006 min
Response: 46350772
Conc: 368.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB151228BS

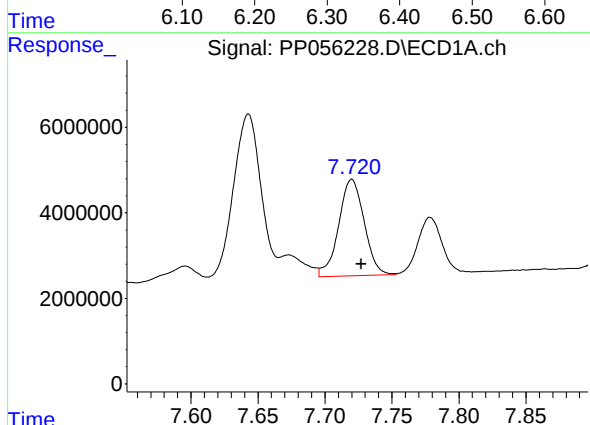
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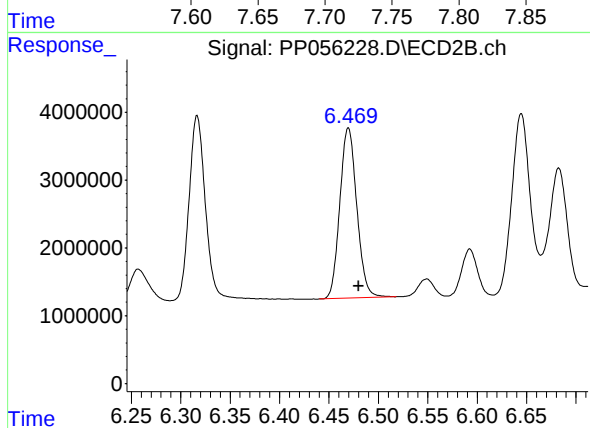
#32 AR-1260-2

R.T.: 6.317 min
Delta R.T.: -0.010 min
Response: 31397437
Conc: 384.78 ng/ml



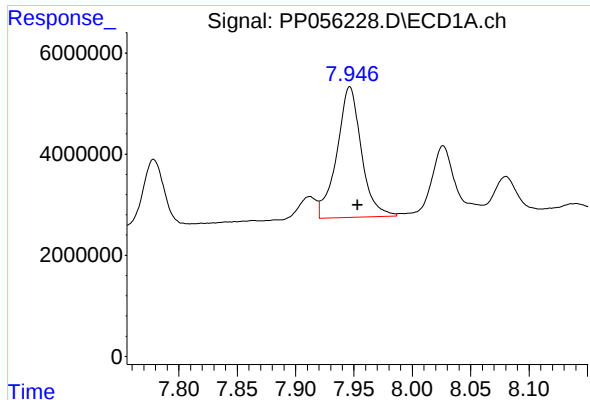
#33 AR-1260-3

R.T.: 7.720 min
Delta R.T.: -0.007 min
Response: 29901536
Conc: 340.46 ng/ml



#33 AR-1260-3

R.T.: 6.470 min
Delta R.T.: -0.010 min
Response: 29995398
Conc: 354.95 ng/ml



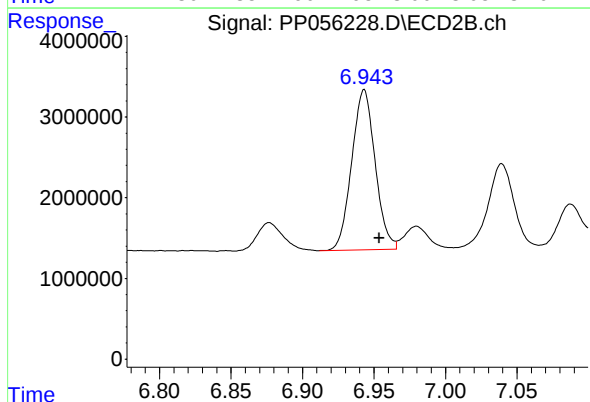
#34 AR-1260-4

R.T.: 7.947 min
Delta R.T.: -0.006 min
Response: 37770713
Conc: 351.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB151228BS

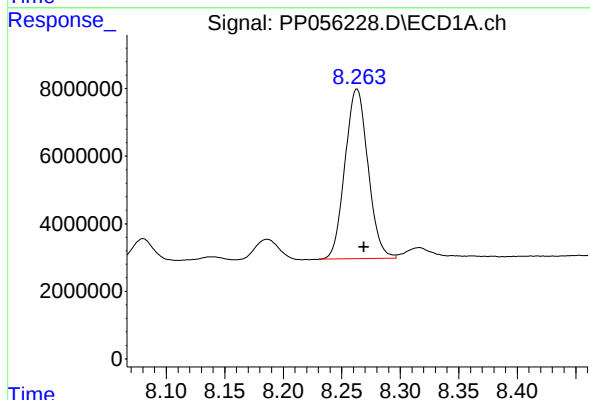
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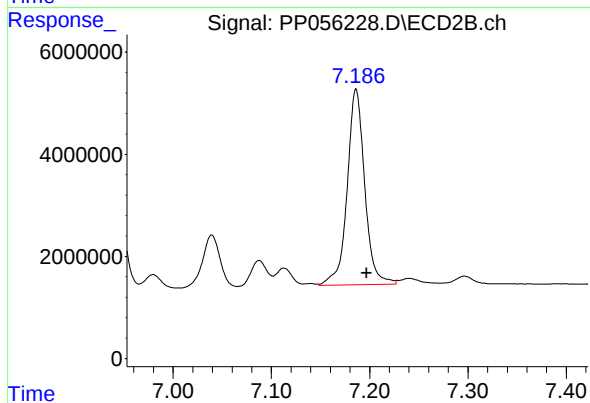
#34 AR-1260-4

R.T.: 6.943 min
Delta R.T.: -0.011 min
Response: 22563506
Conc: 352.55 ng/ml



#35 AR-1260-5

R.T.: 8.263 min
Delta R.T.: -0.006 min
Response: 68925346
Conc: 333.86 ng/ml



#35 AR-1260-5

R.T.: 7.186 min
Delta R.T.: -0.011 min
Response: 47599078
Conc: 351.65 ng/ml