

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040723\
 Data File : PS022645.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2023 02:10
 Operator : AR\AJ
 Sample : 02224-19
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OU3-FC-BACKFILL-10

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 06:49:47 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032023.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 20 15:46:44 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 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							
4) S	2,4-DCAA	6.295	6.719	775.6E6	766.7E6	317.292	372.229
Target Compounds							
1) T	Dalapon	2.361f	2.439f	370.1E6	1070.1E6	118.665	327.912 #
2) T	3,5-DICHL...	5.671	5.938	5605512	11395895	1.506	3.574 #
3) T	4-Nitroph...	6.103	6.358	38455878	9922903	28.066	7.068 #
5) T	DICAMBA	6.453	6.847	7594289	34075511	<MDL	3.454 #
6) T	MCPD	6.589	6.973	-1046925	5989654	N.D.	<MDL
7) T	MCPA	6.730	7.213	37202243	52830466	3.564	5.028 #
8) T	DICHLORPROP	7.009	7.509	1517503	1580.0E6	<MDL	634.524 #
9) T	2,4-D	7.224	7.774	15967162	7970340	4.870	2.694 #
10) T	Pentachlo...	7.432	8.209	18761400	5984136	<MDL	<MDL #
11) T	2,4,5-TP ...	7.977	8.607	268.8E6	113.4E6	17.983	8.328 #
12) T	2,4,5-T	8.238	8.945	167.5E6	508.1E6	10.197	40.390 #
13) T	2,4-DB	8.737	9.452	4733.9E6	1349.0E6	1569.966	803.286 #
14) T	DINOSEB	9.712f	9.769	8490.6E6	352.2E6	655.151	36.726 #
15) T	Picloram	9.651f	10.689f	7469.2E6	182.9E6	300.919	9.117 #
16) T	DCPA	10.048	10.689	140.8E6	182.9E6	6.826	11.533 #

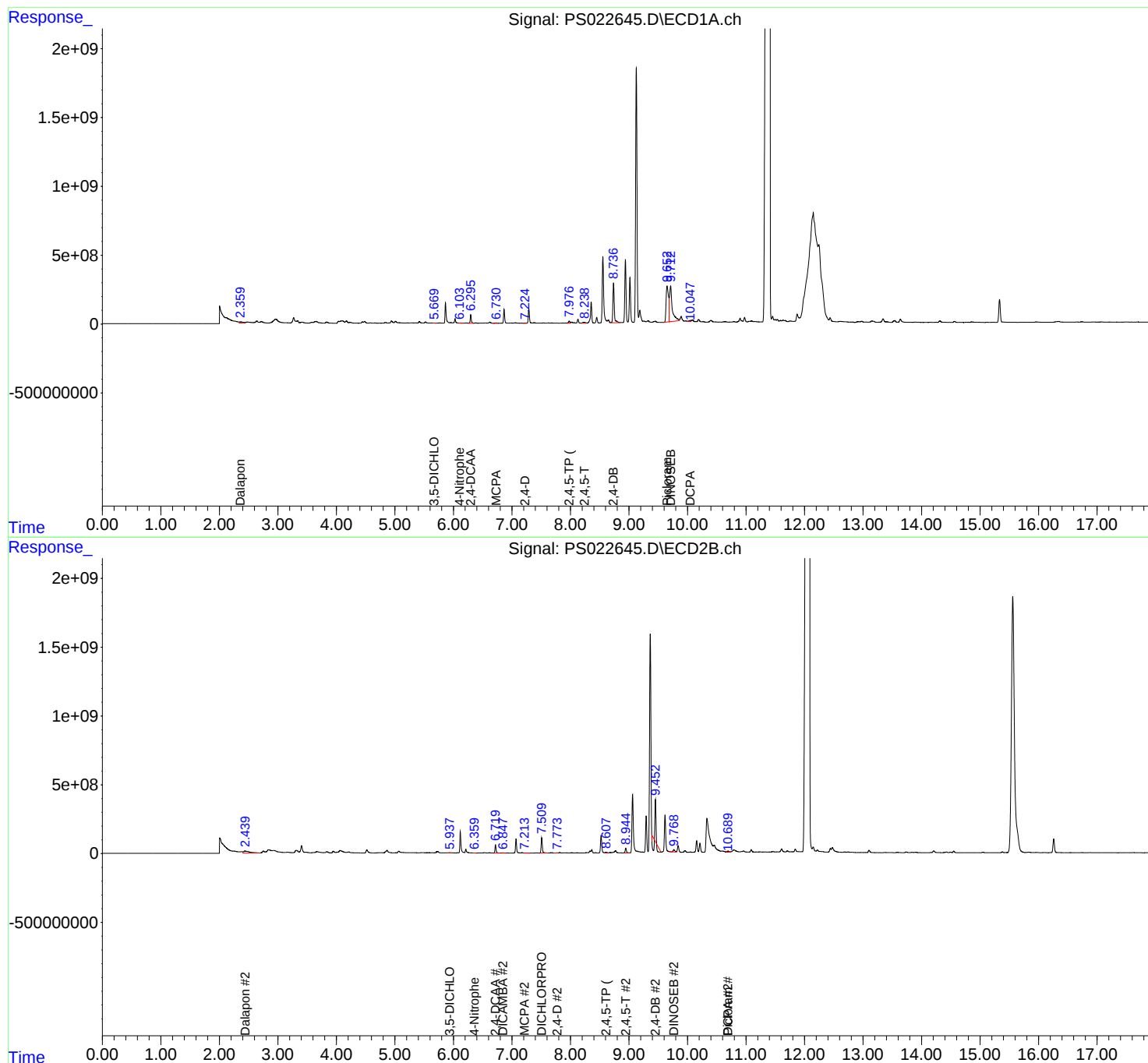
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

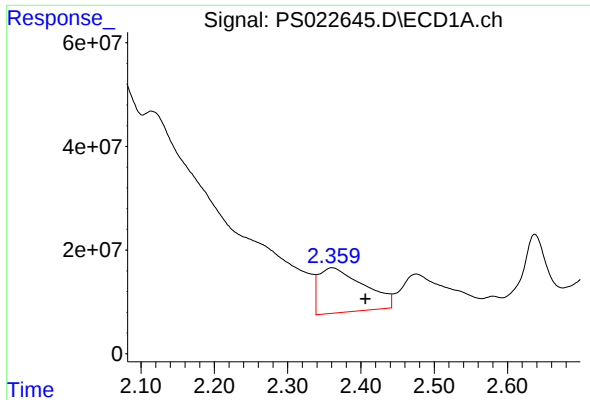
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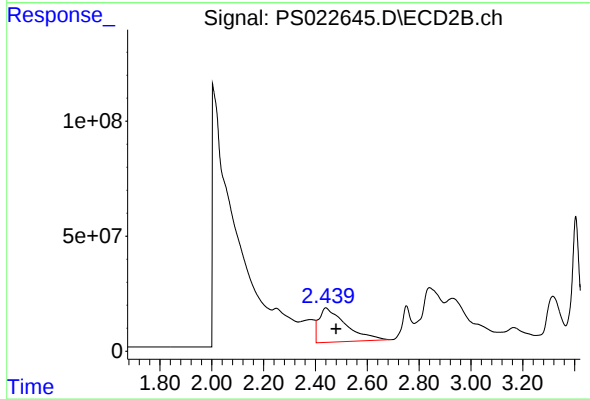




#1 Dalapon

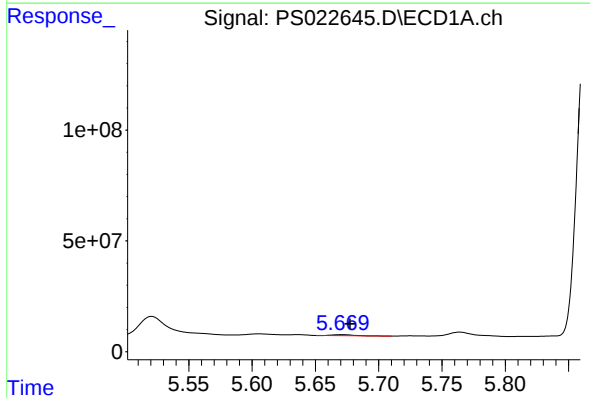
R.T.: 2.361 min
Delta R.T.: -0.045 min
Response: 370070155
Conc: 118.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
OU3-FC-BACKFILL-10



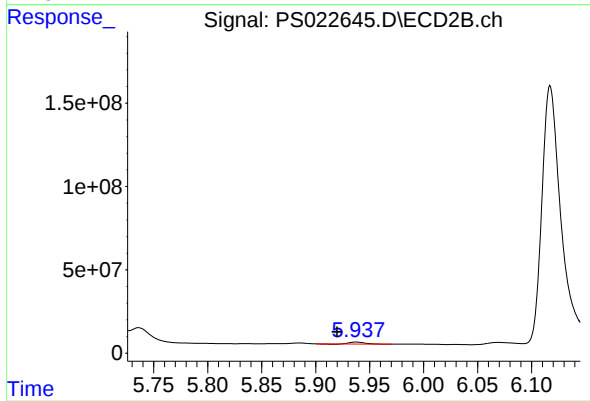
#1 Dalapon

R.T.: 2.439 min
Delta R.T.: -0.040 min
Response: 1070146417
Conc: 327.91 ng/ml



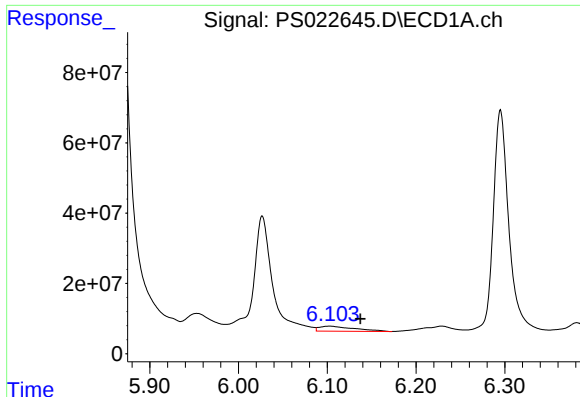
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.671 min
Delta R.T.: -0.007 min
Response: 5605512
Conc: 1.51 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

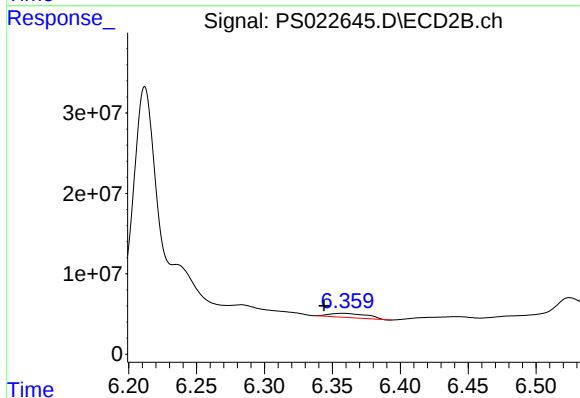
R.T.: 5.938 min
Delta R.T.: 0.018 min
Response: 11395895
Conc: 3.57 ng/ml



#3 4-Nitrophenol

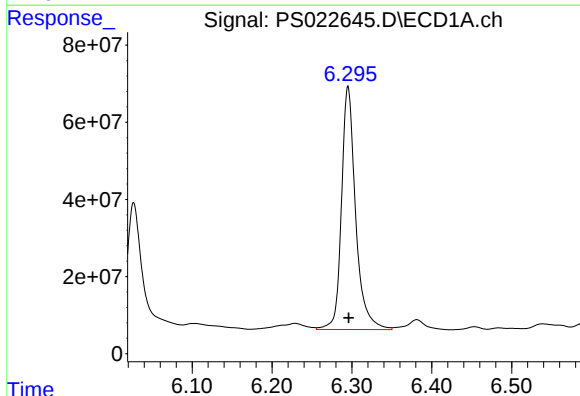
R.T.: 6.103 min
Delta R.T.: -0.035 min
Response: 38455878
Conc: 28.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
OU3-FC-BACKFILL-10



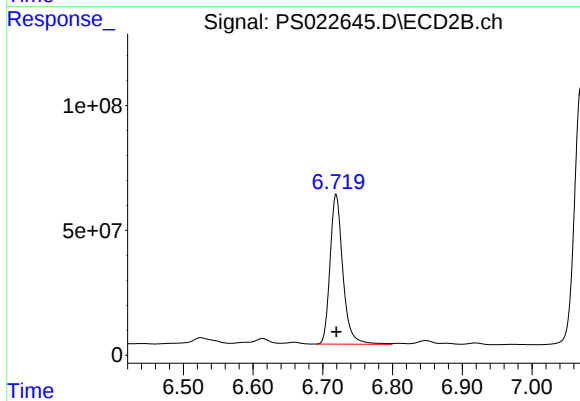
#3 4-Nitrophenol

R.T.: 6.358 min
Delta R.T.: 0.014 min
Response: 9922903
Conc: 7.07 ng/ml



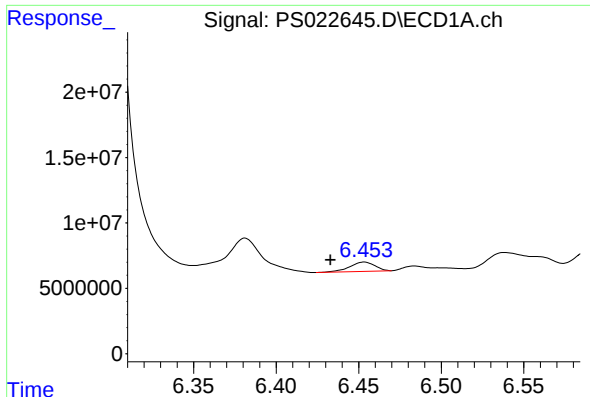
#4 2,4-DCAA

R.T.: 6.295 min
Delta R.T.: 0.000 min
Response: 775581979
Conc: 317.29 ng/ml



#4 2,4-DCAA

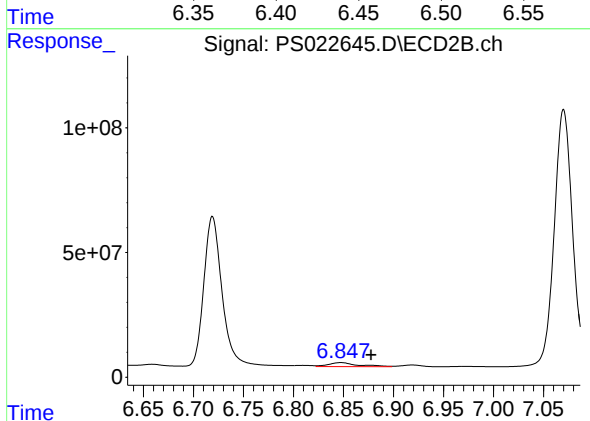
R.T.: 6.719 min
Delta R.T.: 0.000 min
Response: 766675337
Conc: 372.23 ng/ml



#5 DICAMBA

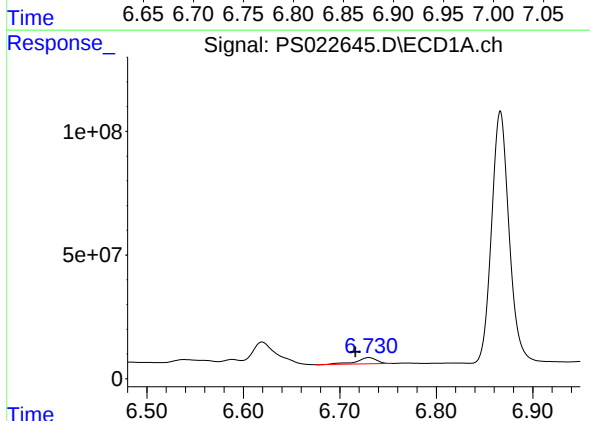
R.T.: 6.453 min
Delta R.T.: 0.020 min
Response: 7594289
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OU3-FC-BACKFILL-10



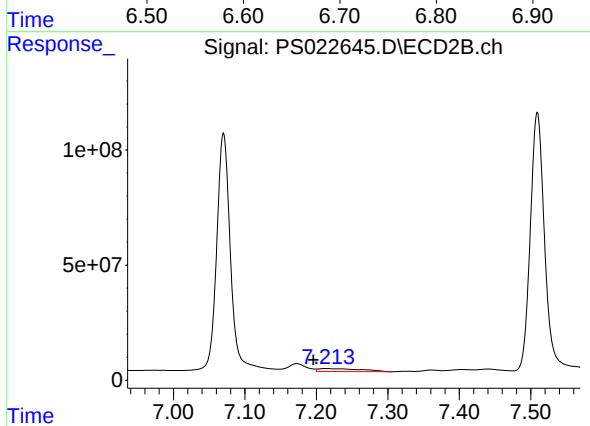
#5 DICAMBA

R.T.: 6.847 min
Delta R.T.: -0.030 min
Response: 34075511
Conc: 3.45 ng/ml



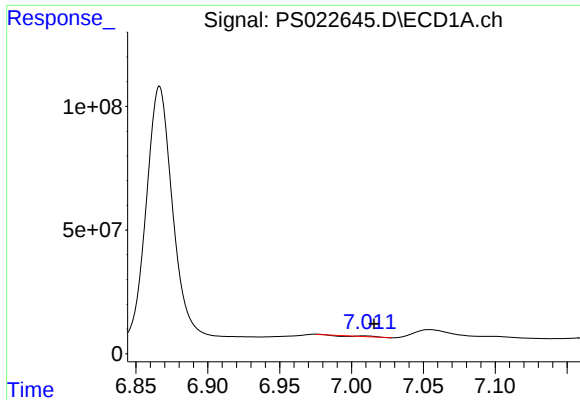
#7 MCPA

R.T.: 6.730 min
Delta R.T.: 0.014 min
Response: 37202243
Conc: 3.56 ug/ml



#7 MCPA

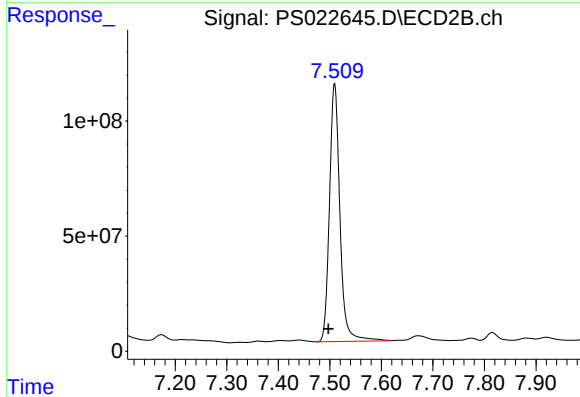
R.T.: 7.213 min
Delta R.T.: 0.017 min
Response: 52830466
Conc: 5.03 ug/ml



#8 DICHLORPROP

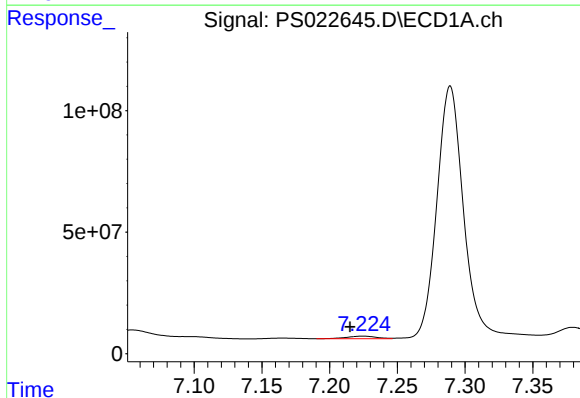
R.T.: 7.009 min
Delta R.T.: -0.007 min
Response: 1517503
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OU3-FC-BACKFILL-10



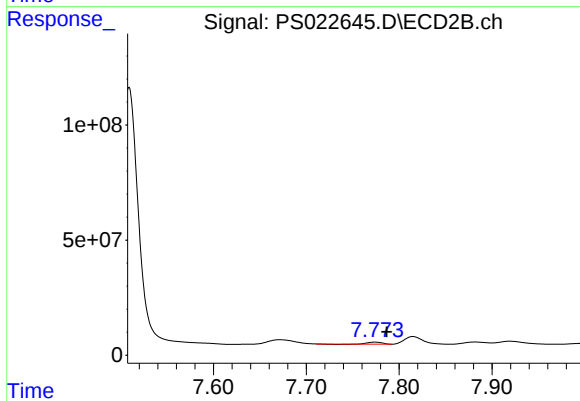
#8 DICHLORPROP

R.T.: 7.509 min
Delta R.T.: 0.012 min
Response: 1579980828
Conc: 634.52 ng/ml



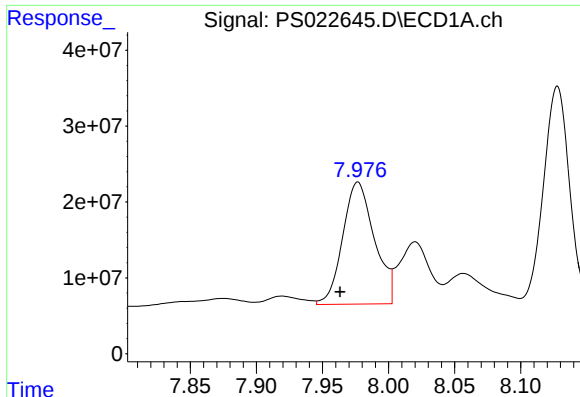
#9 2,4-D

R.T.: 7.224 min
Delta R.T.: 0.009 min
Response: 15967162
Conc: 4.87 ng/ml



#9 2,4-D

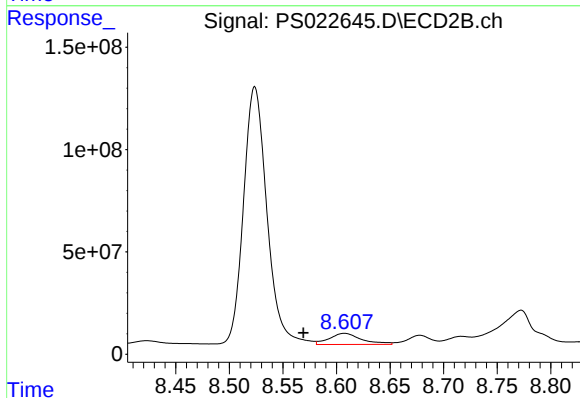
R.T.: 7.774 min
Delta R.T.: -0.013 min
Response: 7970340
Conc: 2.69 ng/ml



#11 2,4,5-TP (SILVEX)

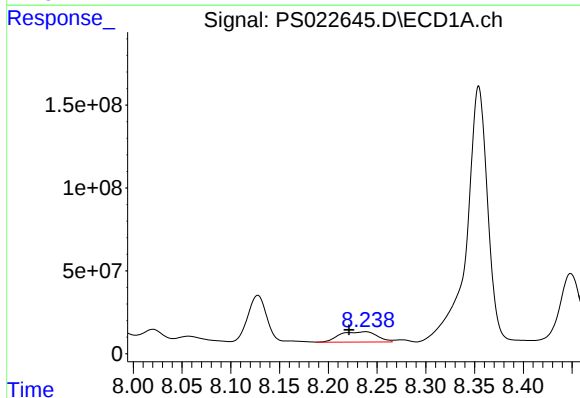
R.T.: 7.977 min
Delta R.T.: 0.013 min
Response: 268795797
Conc: 17.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
OU3-FC-BACKFILL-10



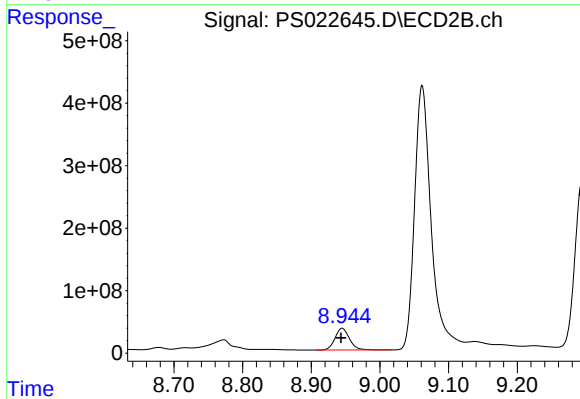
#11 2,4,5-TP (SILVEX)

R.T.: 8.607 min
Delta R.T.: 0.038 min
Response: 113441209
Conc: 8.33 ng/ml



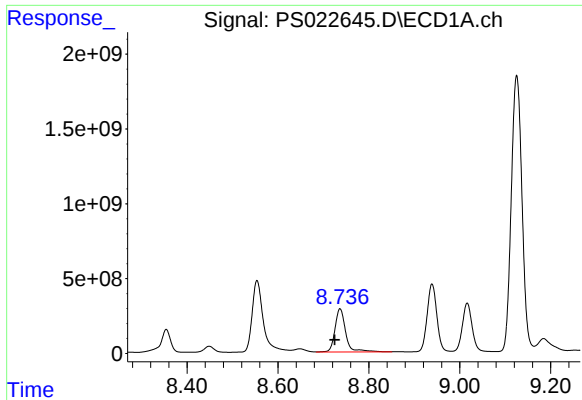
#12 2,4,5-T

R.T.: 8.238 min
Delta R.T.: 0.017 min
Response: 167452416
Conc: 10.20 ng/ml



#12 2,4,5-T

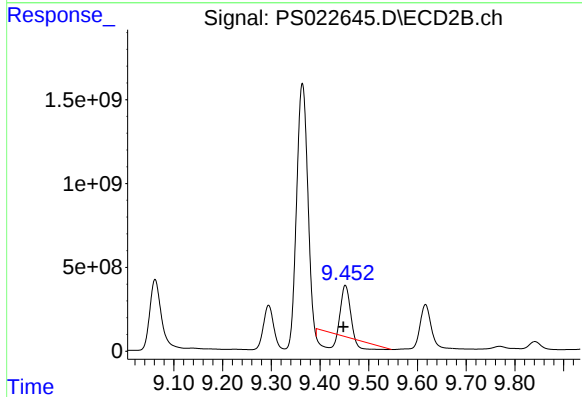
R.T.: 8.945 min
Delta R.T.: 0.002 min
Response: 508103264
Conc: 40.39 ng/ml



#13 2,4-DB

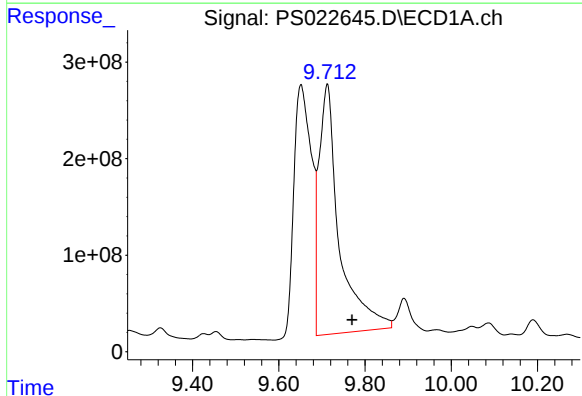
R.T.: 8.737 min
Delta R.T.: 0.011 min
Response: 4733906124
Conc: 1569.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
OU3-FC-BACKFILL-10



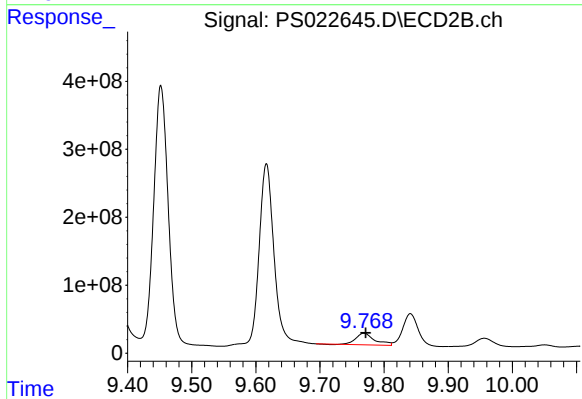
#13 2,4-DB

R.T.: 9.452 min
Delta R.T.: 0.004 min
Response: 1348957204
Conc: 803.29 ng/ml



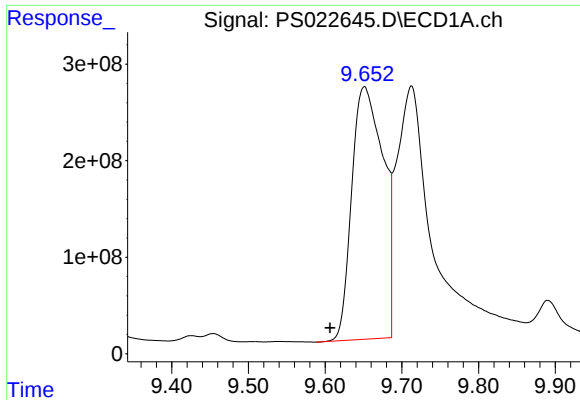
#14 DINOSEB

R.T.: 9.712 min
Delta R.T.: -0.058 min
Response: 8490604674
Conc: 655.15 ng/ml



#14 DINOSEB

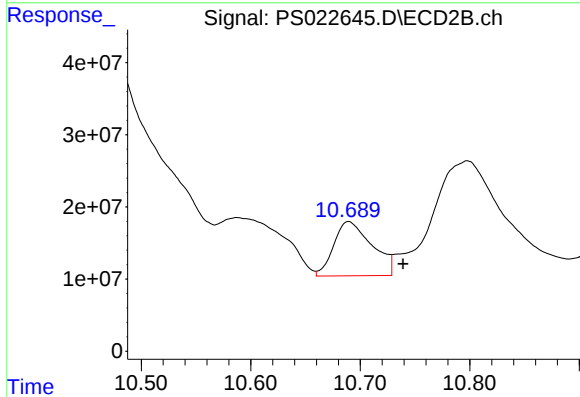
R.T.: 9.769 min
Delta R.T.: -0.003 min
Response: 352247074
Conc: 36.73 ng/ml



#15 Picloram

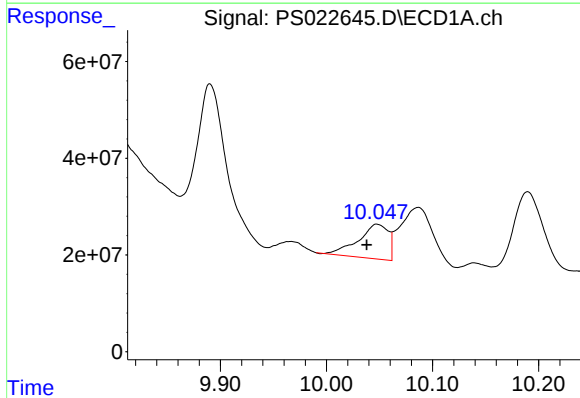
R.T.: 9.651 min
Delta R.T.: 0.045 min
Response: 7469206036
Conc: 300.92 ng/ml

Instrument :
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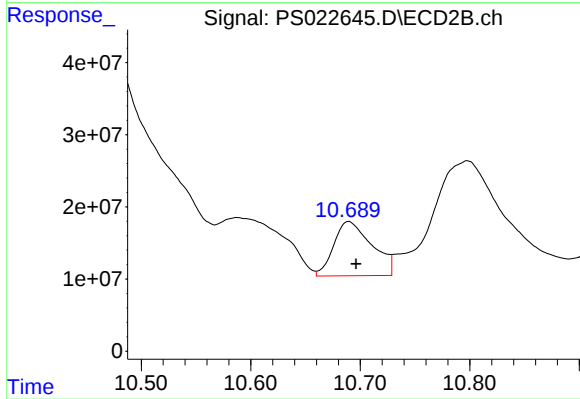
#15 Picloram

R.T.: 10.689 min
Delta R.T.: -0.050 min
Response: 182946811
Conc: 9.12 ng/ml



#16 DCPA

R.T.: 10.048 min
Delta R.T.: 0.010 min
Response: 140800922
Conc: 6.83 ng/ml



#16 DCPA

R.T.: 10.689 min
Delta R.T.: -0.007 min
Response: 182946811
Conc: 11.53 ng/ml