

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070122\
 Data File : PS019864.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jul 2022 17:26
 Operator : AJ\MA
 Sample : N3538-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 05:36:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 27 17:26:48 2022
 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	7.194	6.779	479.9E6	146.0E6	185.026	179.800
Target Compounds							
2) T	3,5-DICHL...	6.429	5.984	-1034534	36233296	N.D.	28.355
3) T	4-Nitroph...	7.025	6.424	1257138	15420782	1.181	35.654 #
5) T	DICAMBA	7.374	6.940	-10906079	4016041	N.D.	1.101
6) T	MCP	7.547	7.048	27843023	1197958	3.470	<MDL #
7) T	MCPA	7.679	7.236	30069235	18900249	2.566	4.669 #
8) T	DICHLORPROP	8.086	7.587	7558311	19249486	2.792	20.462 #
9) T	2,4-D	8.308	7.836	15258526	34168838	5.137	30.326 #
10) T	Pentachlo...	8.629	8.307	10443185	8688832	<MDL	<MDL #
11) T	2,4,5-TP ...	9.154	8.680	7422016	25591661	<MDL	4.829 #
12) T	2,4,5-T	9.440	9.007	16024862	10553443	<MDL	2.160 #
13) T	2,4-DB	10.036	9.533	113.2E6	25033990	28.290	38.545 #
14) T	DINOSEB	11.118	9.889f	352.3E6	71607233	21.670	20.091
15) T	Picloram	10.990	10.839	549.9E6	120.6E6	17.633	18.543
16) T	DCPA	11.456	10.776	-42860491	15032096	N.D.	2.319

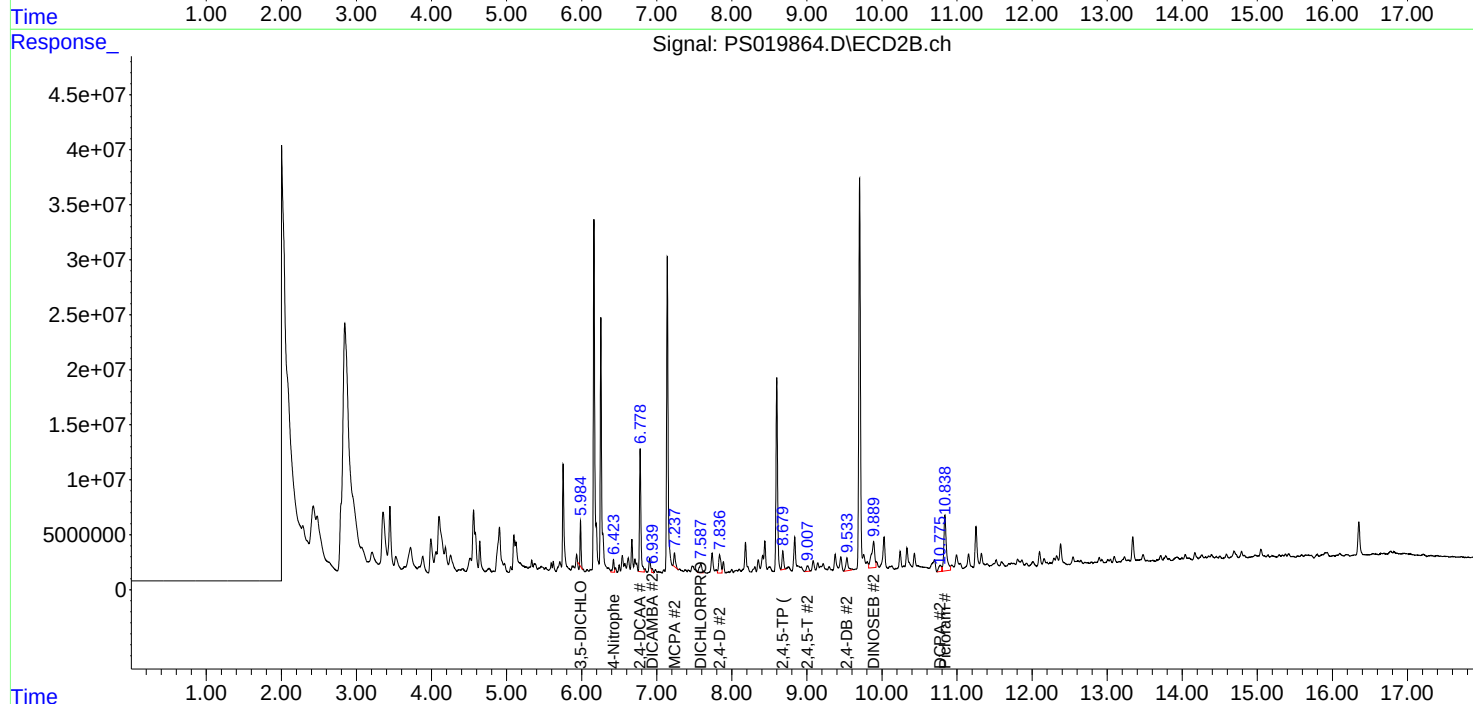
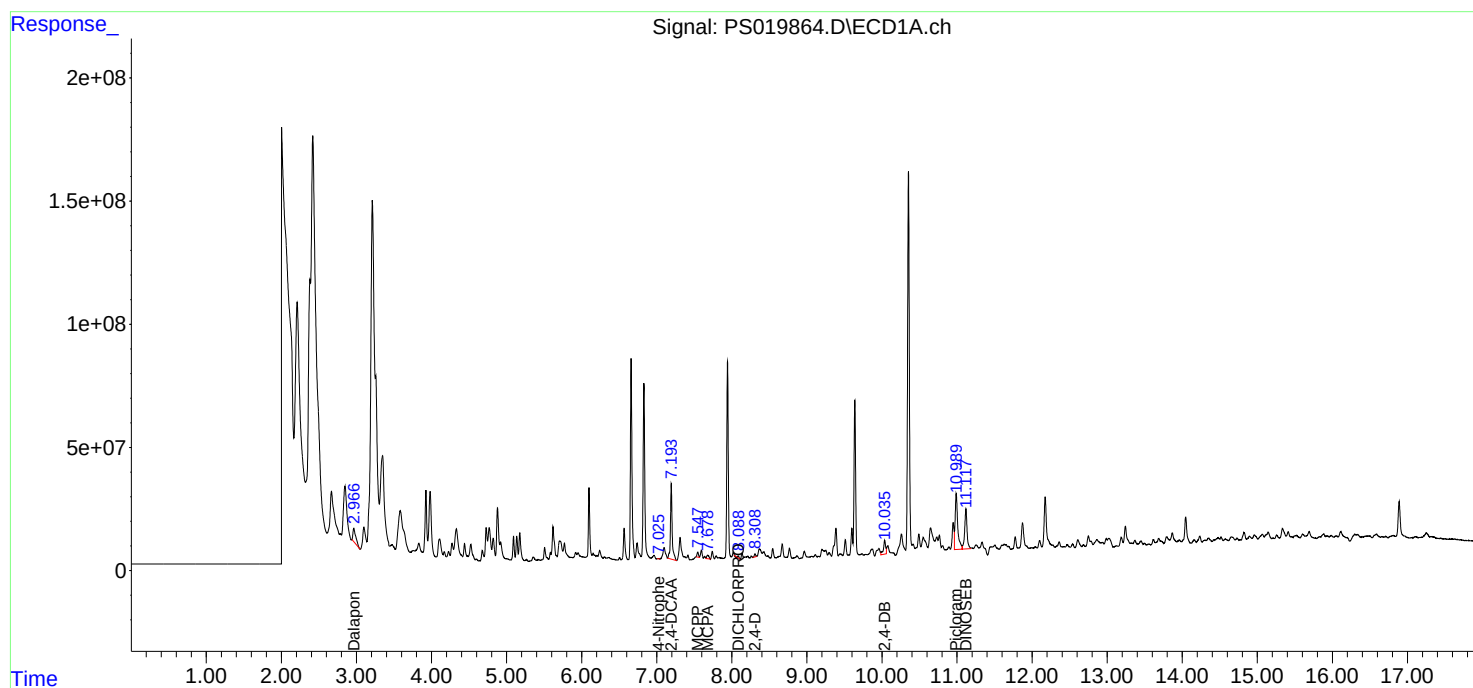
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

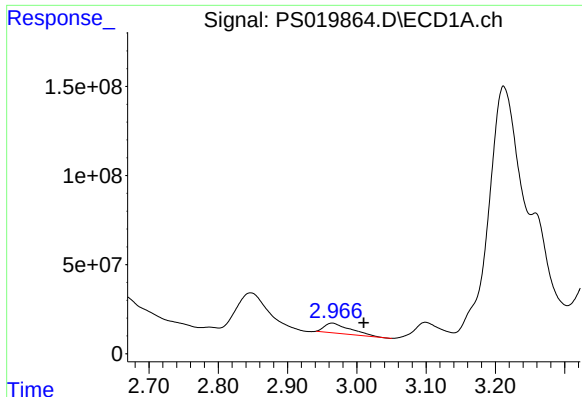
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070122\
Data File : PS019864.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Jul 2022 17:26
Operator : AJ\MA
Sample : N3538-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 12 05:36:16 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
Quant Title : 8080.M
QLast Update : Mon Jun 27 17:26:48 2022
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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

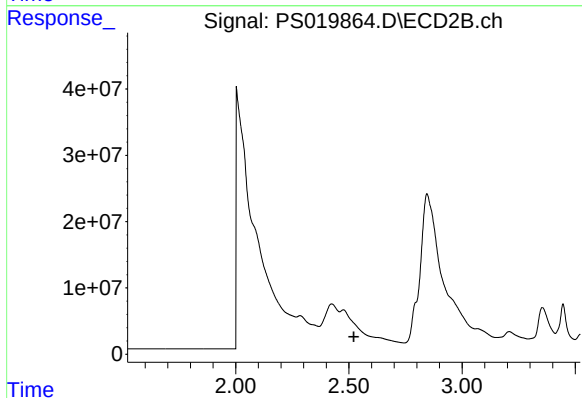




#1 Dalapon

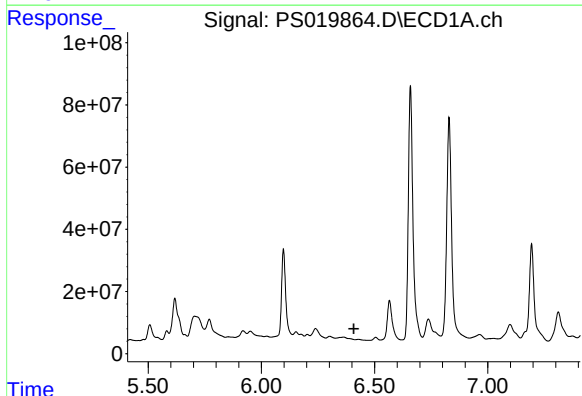
R.T.: 2.965 min
Delta R.T.: -0.045 min
Response: 144114356
Conc: 29.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



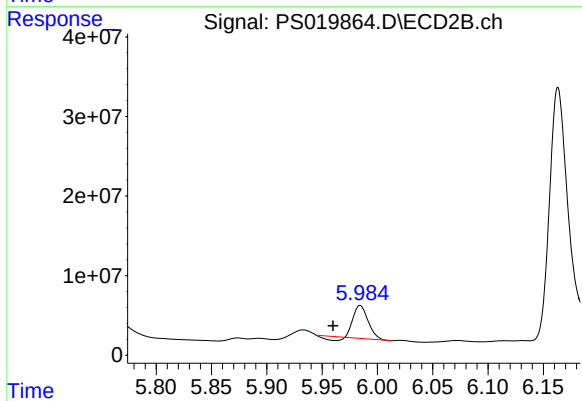
#1 Dalapon

R.T.: 2.476 min
Delta R.T.: -0.046 min
Response: -132321170
Conc: N.D.



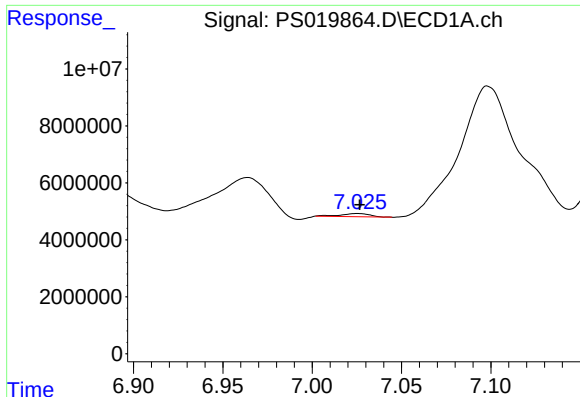
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.429 min
Delta R.T.: 0.020 min
Response: -1034534
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

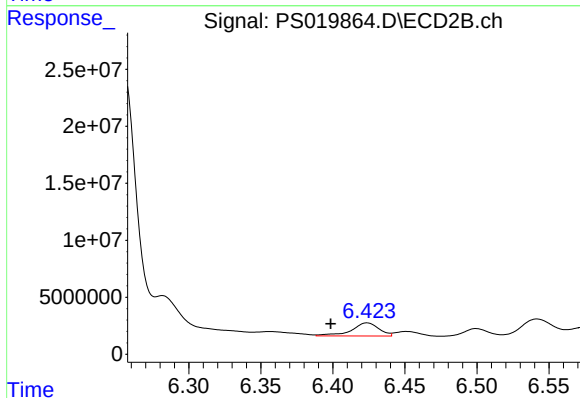
R.T.: 5.984 min
Delta R.T.: 0.025 min
Response: 36233296
Conc: 28.35 ng/ml



#3 4-Nitrophenol

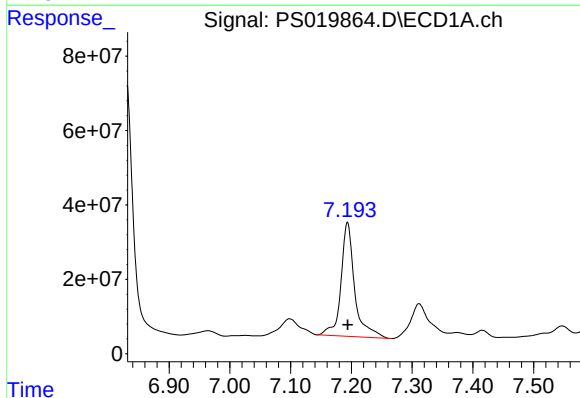
R.T.: 7.025 min
Delta R.T.: -0.001 min
Response: 1257138
Conc: 1.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



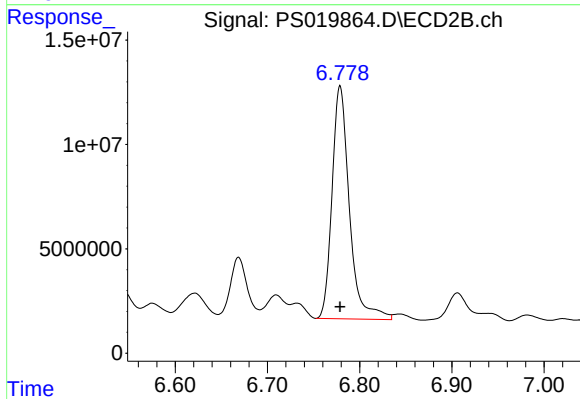
#3 4-Nitrophenol

R.T.: 6.424 min
Delta R.T.: 0.025 min
Response: 15420782
Conc: 35.65 ng/ml



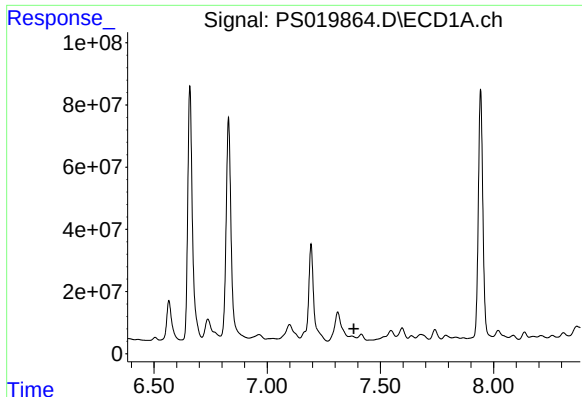
#4 2,4-DCAA

R.T.: 7.194 min
Delta R.T.: 0.000 min
Response: 479893151
Conc: 185.03 ng/ml



#4 2,4-DCAA

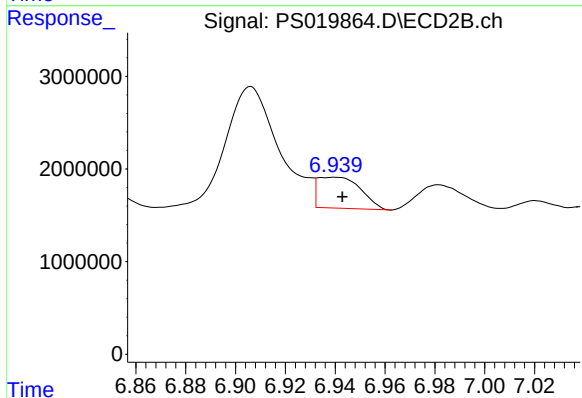
R.T.: 6.779 min
Delta R.T.: 0.000 min
Response: 146023630
Conc: 179.80 ng/ml



#5 DICAMBA

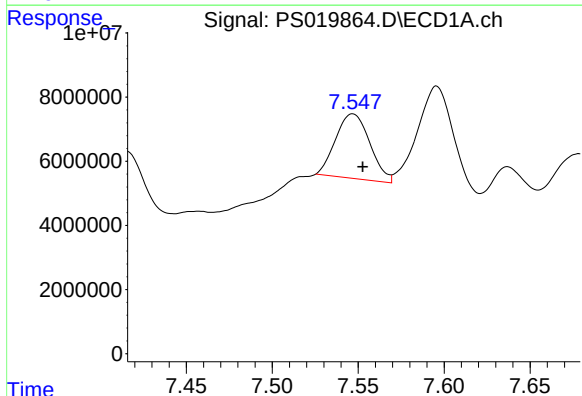
R.T.: 7.374 min
Delta R.T.: -0.009 min
Response: -10906079
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



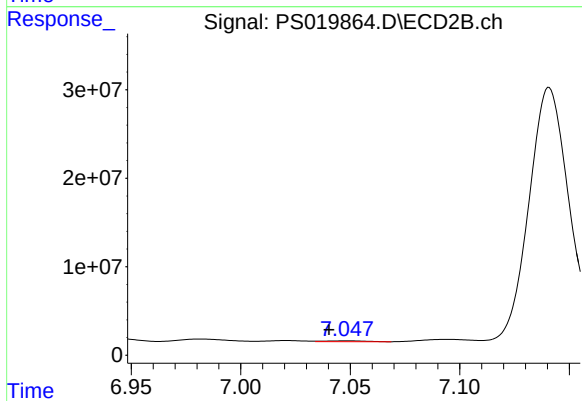
#5 DICAMBA

R.T.: 6.940 min
Delta R.T.: -0.003 min
Response: 4016041
Conc: 1.10 ng/ml



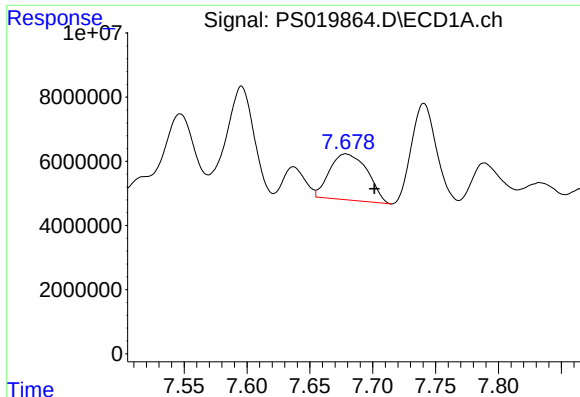
#6 MCP

R.T.: 7.547 min
Delta R.T.: -0.006 min
Response: 27843023
Conc: 3.47 ug/ml



#6 MCP

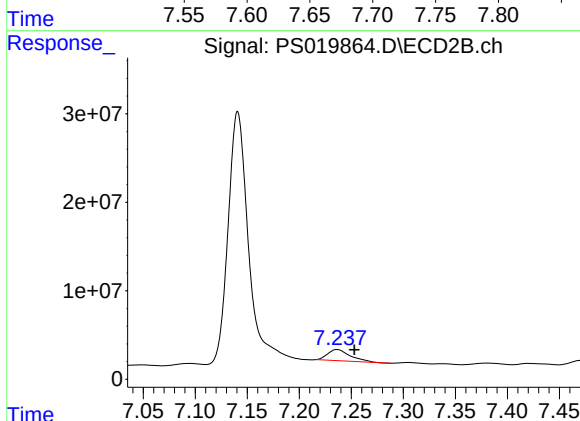
R.T.: 7.048 min
Delta R.T.: 0.008 min
Response: 1197958
Conc: N.D.



#7 MCPA

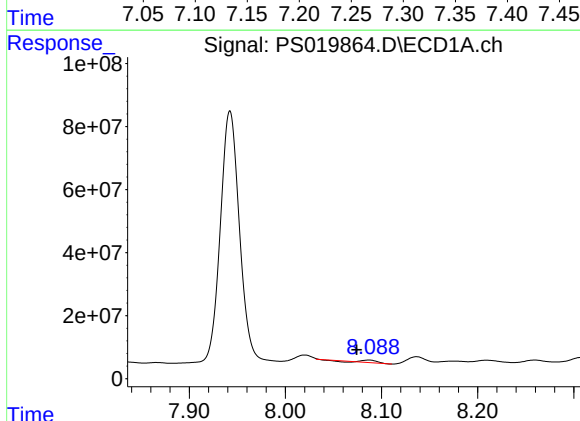
R.T.: 7.679 min
Delta R.T.: -0.022 min
Response: 30069235
Conc: 2.57 ug/ml

Instrument :
ECD_S
ClientSampleId :



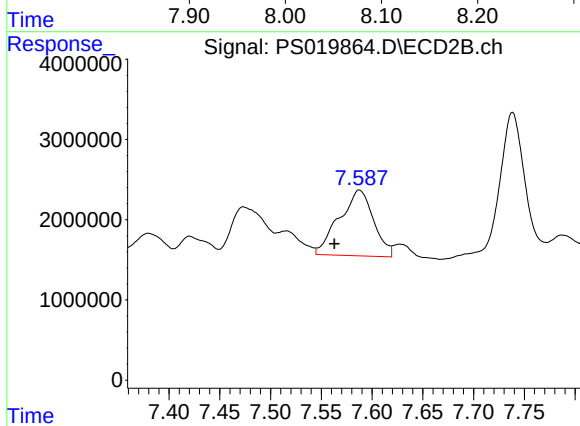
#7 MCPA

R.T.: 7.236 min
Delta R.T.: -0.017 min
Response: 18900249
Conc: 4.67 ug/ml



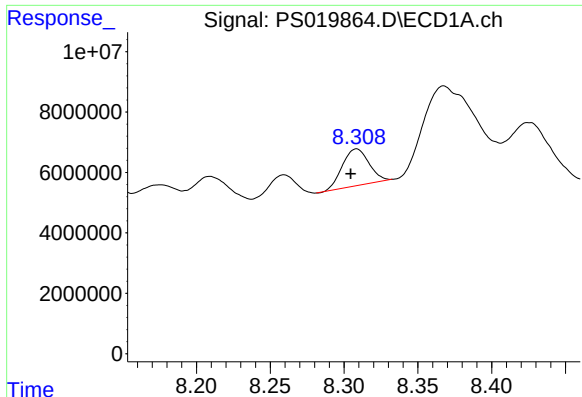
#8 DICHLORPROP

R.T.: 8.086 min
Delta R.T.: 0.012 min
Response: 7558311
Conc: 2.79 ng/ml



#8 DICHLORPROP

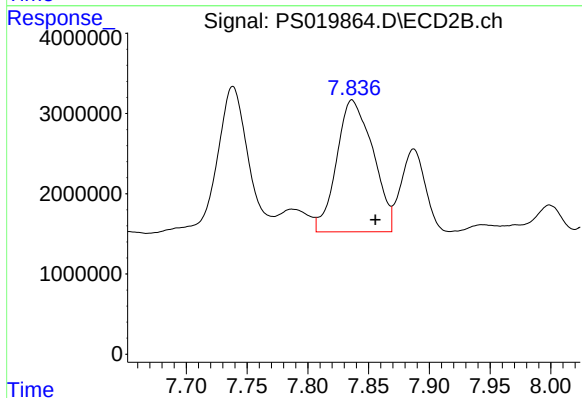
R.T.: 7.587 min
Delta R.T.: 0.025 min
Response: 19249486
Conc: 20.46 ng/ml



#9 2,4-D

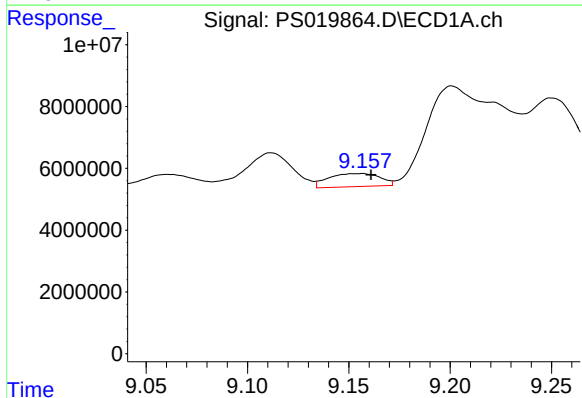
R.T.: 8.308 min
Delta R.T.: 0.004 min
Response: 15258526
Conc: 5.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



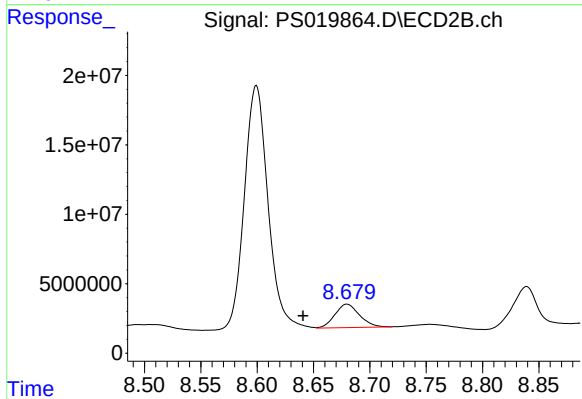
#9 2,4-D

R.T.: 7.836 min
Delta R.T.: -0.019 min
Response: 34168838
Conc: 30.33 ng/ml



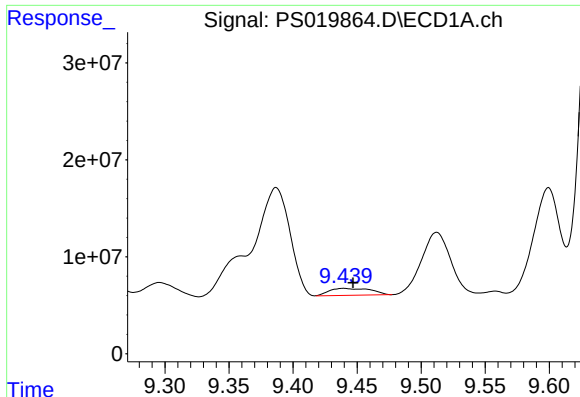
#11 2,4,5-TP (SILVEX)

R.T.: 9.154 min
Delta R.T.: -0.007 min
Response: 7422016
Conc: N.D.



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

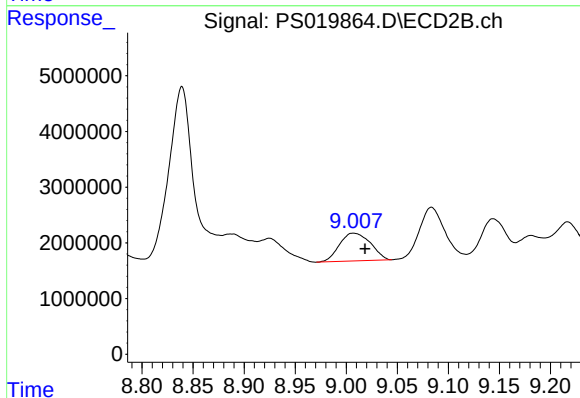
R.T.: 8.680 min
Delta R.T.: 0.039 min
Response: 25591661
Conc: 4.83 ng/ml



#12 2,4,5-T

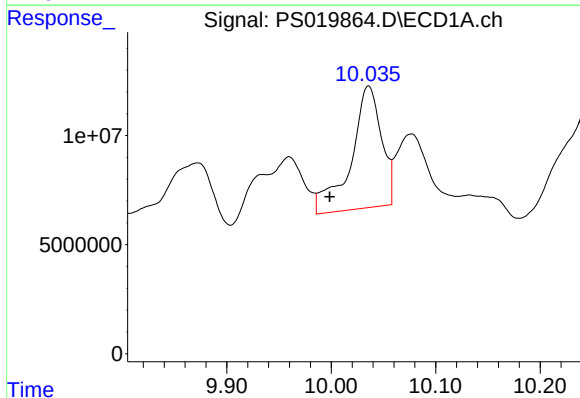
R.T.: 9.440 min
Delta R.T.: -0.007 min
Response: 16024862
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



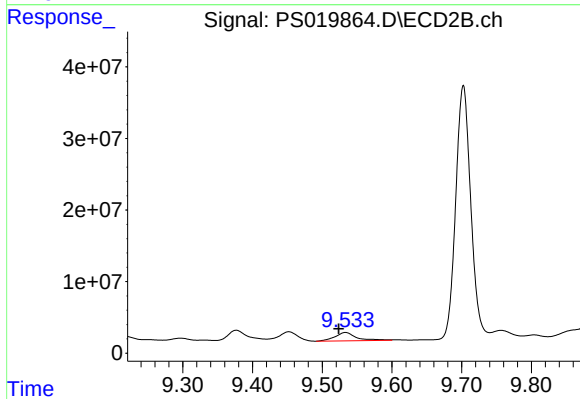
#12 2,4,5-T

R.T.: 9.007 min
Delta R.T.: -0.012 min
Response: 10553443
Conc: 2.16 ng/ml



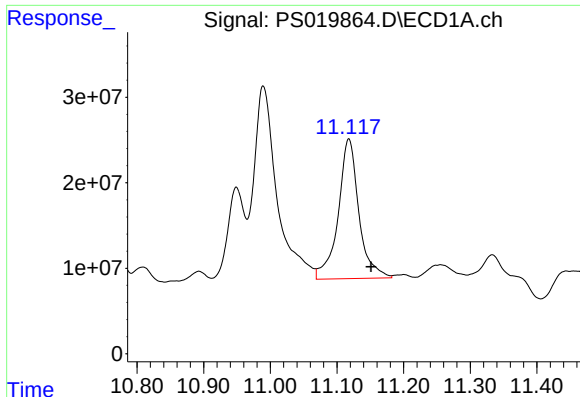
#13 2,4-DB

R.T.: 10.036 min
Delta R.T.: 0.037 min
Response: 113205946
Conc: 28.29 ng/ml



#13 2,4-DB

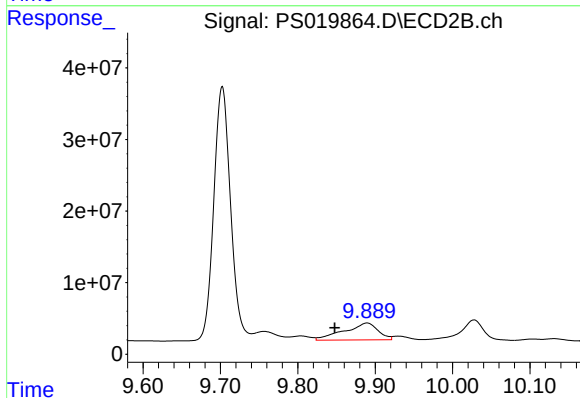
R.T.: 9.533 min
Delta R.T.: 0.010 min
Response: 25033990
Conc: 38.55 ng/ml



#14 DINOSEB

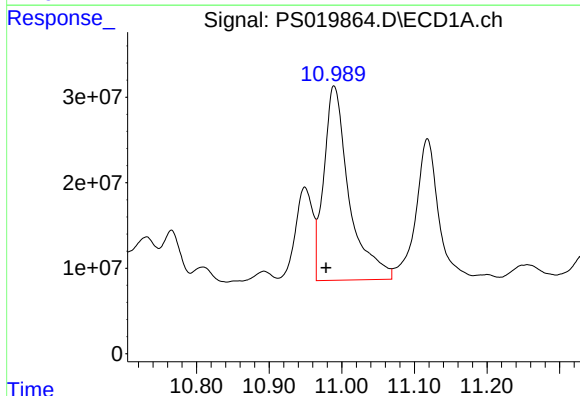
R.T.: 11.118 min
Delta R.T.: -0.033 min
Response: 352307138
Conc: 21.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



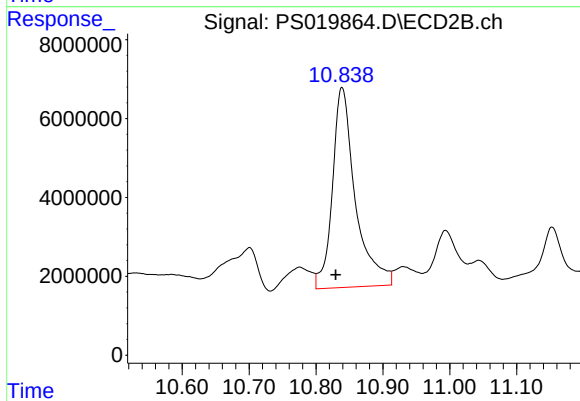
#14 DINOSEB

R.T.: 9.889 min
Delta R.T.: 0.042 min
Response: 71607233
Conc: 20.09 ng/ml



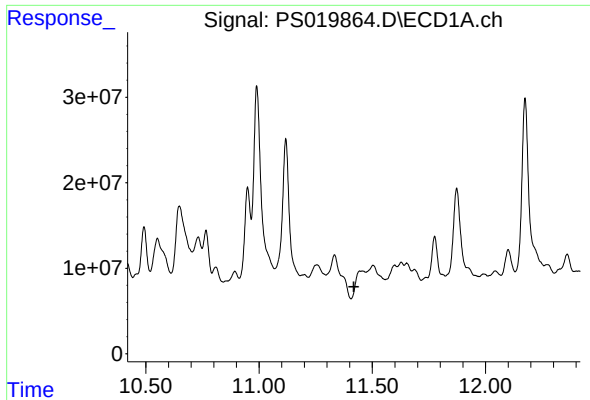
#15 Picloram

R.T.: 10.990 min
Delta R.T.: 0.011 min
Response: 549855682
Conc: 17.63 ng/ml



#15 Picloram

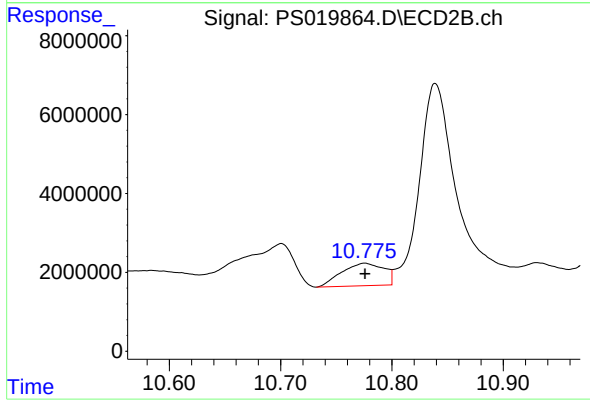
R.T.: 10.839 min
Delta R.T.: 0.010 min
Response: 120594976
Conc: 18.54 ng/ml



#16 DCPA

R.T.: 11.456 min
Delta R.T.: 0.037 min
Response: -42860491
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.776 min
Delta R.T.: 0.000 min
Response: 15032096
Conc: 2.32 ng/ml