

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061421\
 Data File : PS015556.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2021 15:46
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 15 08:50:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061421.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 08:41:47 2021
 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	7.228	6.780	1341.6E6	299.5E6	482.402	556.168
Target Compounds							
2) T	3,5-DICHL...	6.441	0.000	6057985	0	1.589	N.D. #
3) T	4-Nitroph...	7.058	0.000	8077368	0	5.341	N.D. #
5) T	DICAMBA	7.421	6.944	25795843	6282211	2.408	2.810
6) T	MCP	7.561	0.000	8073073	0	1.001	N.D. #
7) T	MCPA	7.734	7.243	518108	4725479	<MDL	1.775 #
8) T	DICHLORPROP	8.116	0.000	9097331	0	3.489	N.D. #
9) T	2,4-D	8.346	7.859	25522880	3453529	8.802	5.297 #
10) T	Pentachlo...	8.656	8.286	47190390	9469432	1.289	1.267
11) T	2,4,5-TP ...	9.206	8.648	35685708	1624712	2.467	<MDL #
12) T	2,4,5-T	9.491	9.027	75857158	12992506	5.352	4.410
13) T	2,4-DB	10.037	0.000	40154283	0	12.711	N.D. #
14) T	DINOSEB	11.204	9.860	28633949	4167894	3.057	2.318
15) T	Picloram	11.020	10.838	664.0E6	136.6E6	34.569	32.961
16) T	DCPA	11.470	10.792	60958358	12463351	2.929	2.767

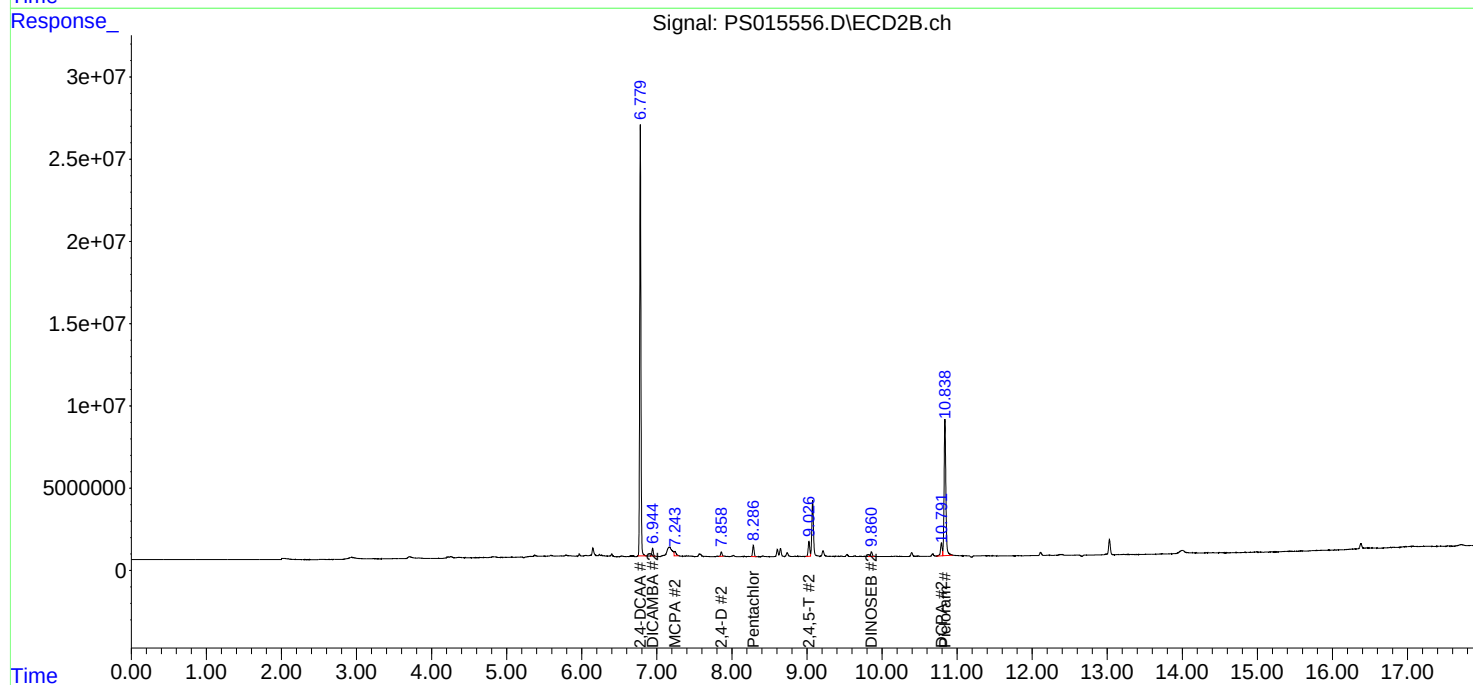
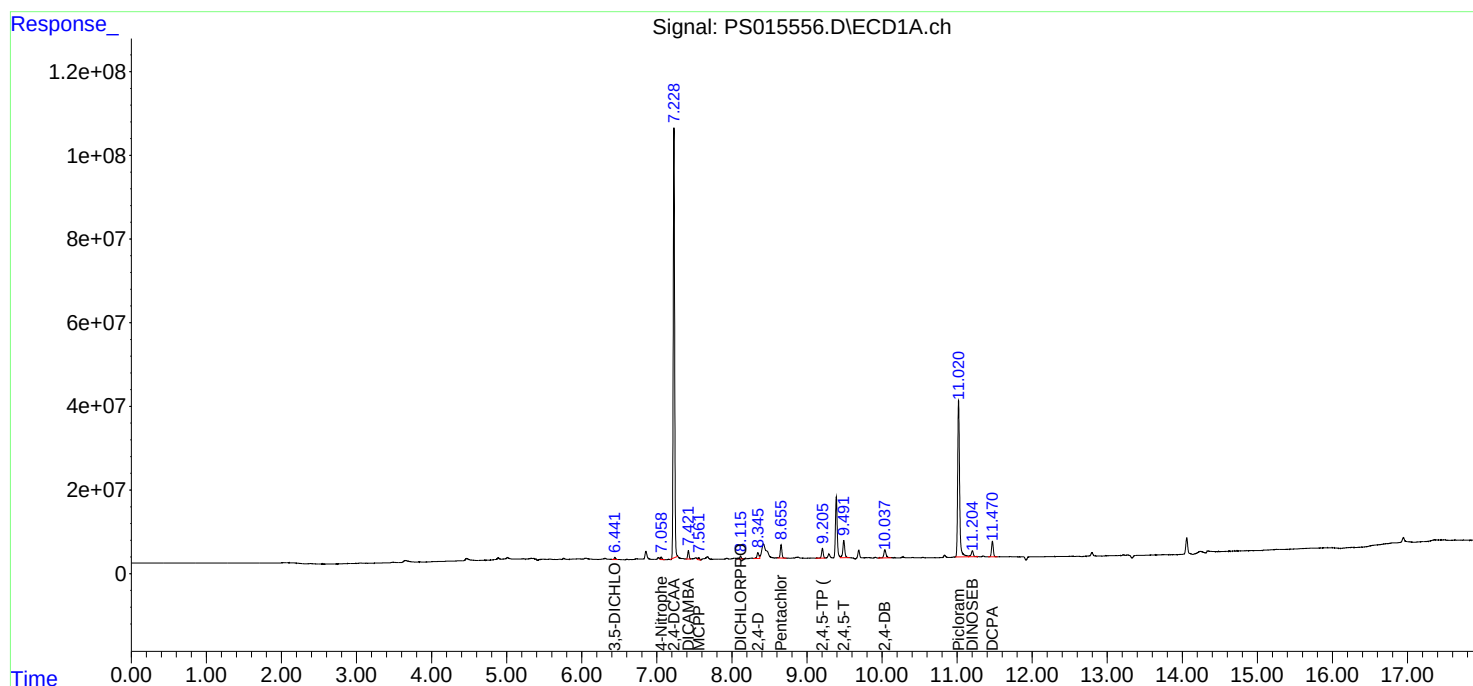
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

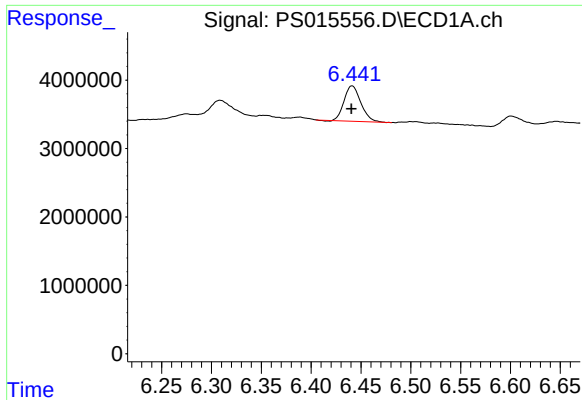
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061421\
Data File : PS015556.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jun 2021 15:46
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 15 08:50:42 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061421.M
Quant Title : 8080.M
QLast Update : Tue Jun 15 08:41:47 2021
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

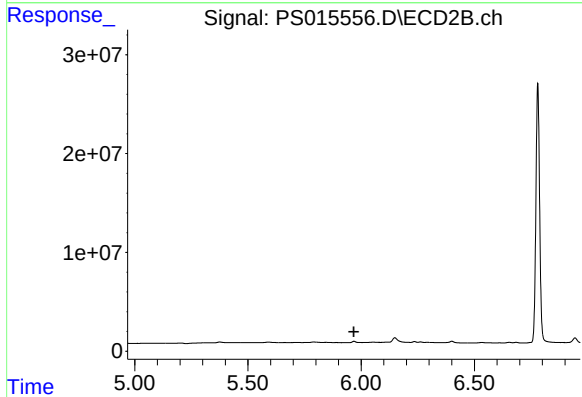




#2 3,5-DICHLOROBENZOIC ACID

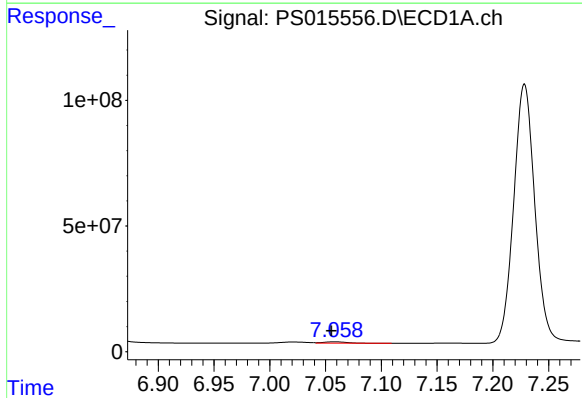
R.T.: 6.441 min
Delta R.T.: 0.000 min
Response: 6057985
Conc: 1.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



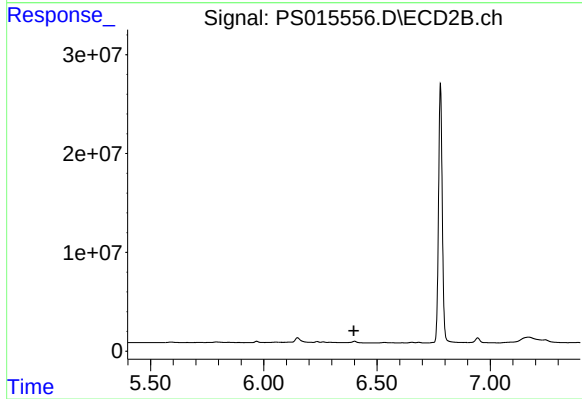
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 5.968 min
Response: 0
Conc: N.D.



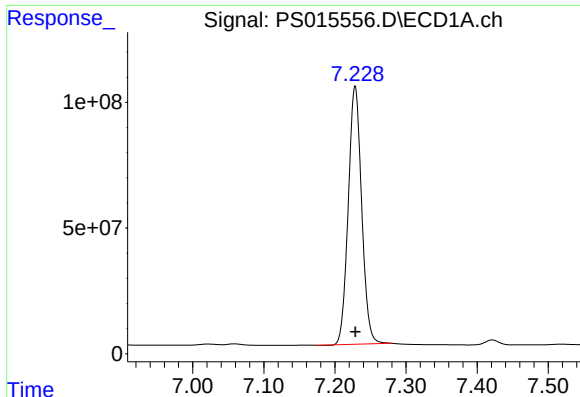
#3 4-Nitrophenol

R.T.: 7.058 min
Delta R.T.: 0.003 min
Response: 8077368
Conc: 5.34 ng/ml



#3 4-Nitrophenol

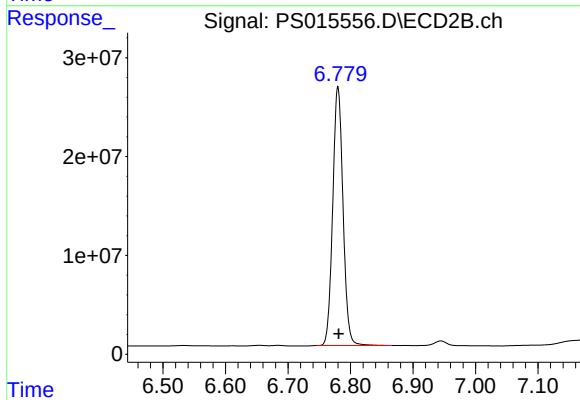
R.T.: 0.000 min
Exp R.T. : 6.398 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

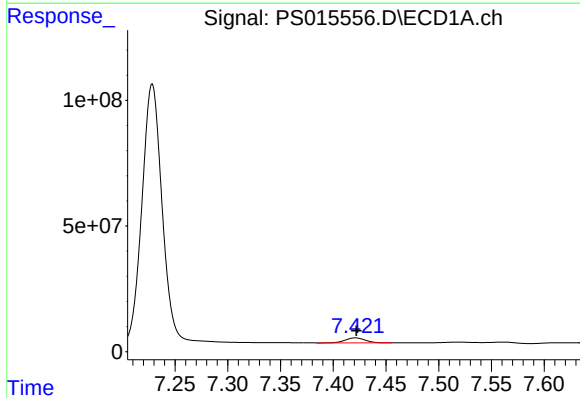
R.T.: 7.228 min
Delta R.T.: 0.000 min
Response: 1341621144
Conc: 482.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



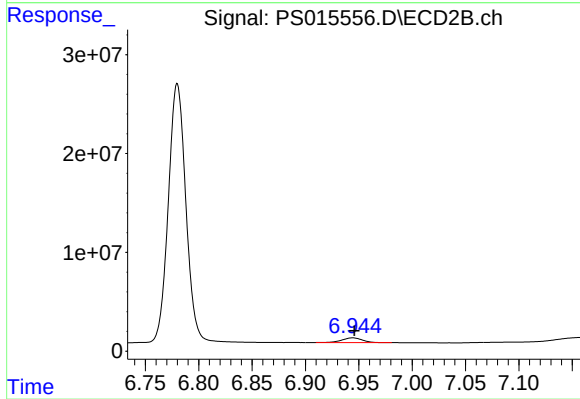
#4 2,4-DCAA

R.T.: 6.780 min
Delta R.T.: -0.001 min
Response: 299516274
Conc: 556.17 ng/ml



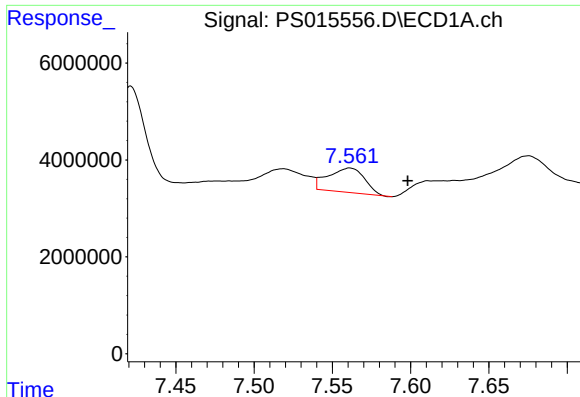
#5 DICAMBA

R.T.: 7.421 min
Delta R.T.: 0.000 min
Response: 25795843
Conc: 2.41 ng/ml



#5 DICAMBA

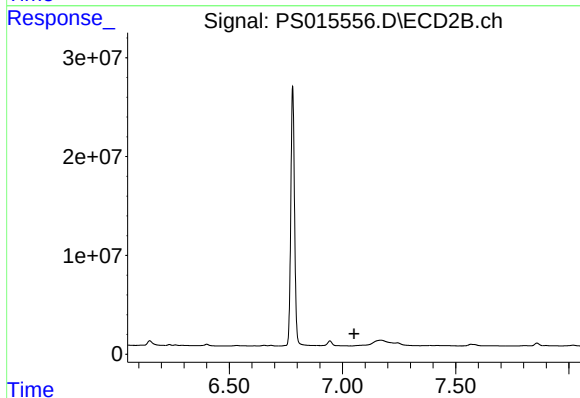
R.T.: 6.944 min
Delta R.T.: -0.002 min
Response: 6282211
Conc: 2.81 ng/ml



#6 MCPP

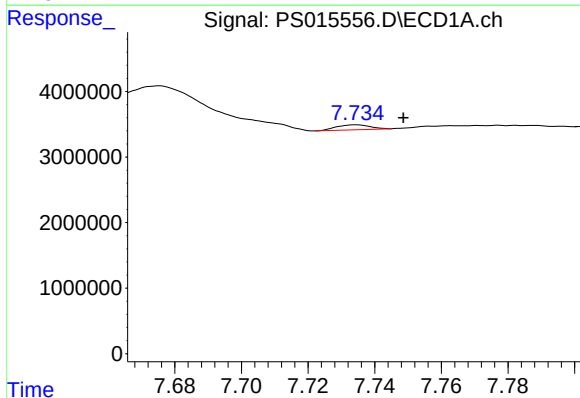
R.T.: 7.561 min
Delta R.T.: -0.037 min
Response: 8073073
Conc: 1.00 ug/ml

Instrument :
ECD_S
ClientSampleId :



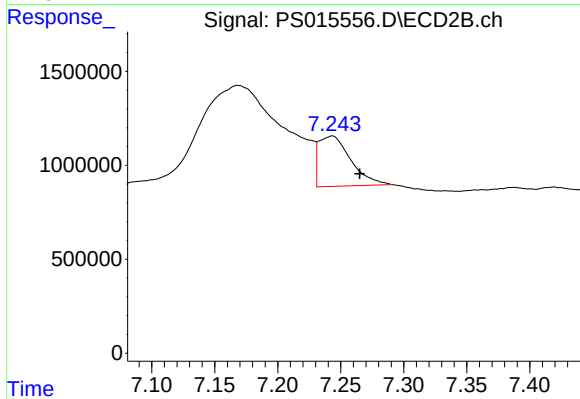
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.051 min
Response: 0
Conc: N.D.



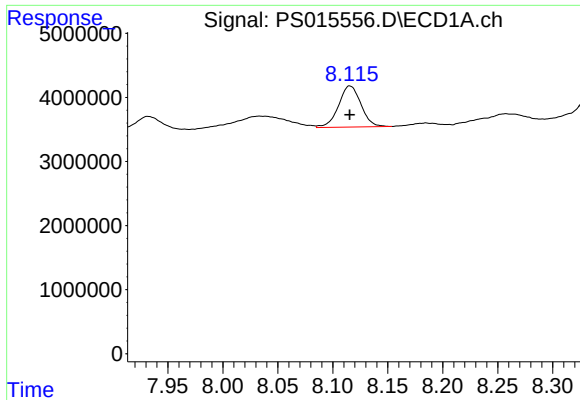
#7 MCPA

R.T.: 7.734 min
Delta R.T.: -0.014 min
Response: 518108
Conc: N.D.



#7 MCPA

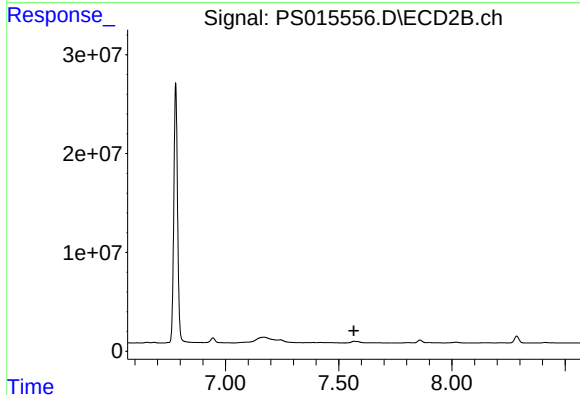
R.T.: 7.243 min
Delta R.T.: -0.022 min
Response: 4725479
Conc: 1.77 ug/ml



#8 DICHLORPROP

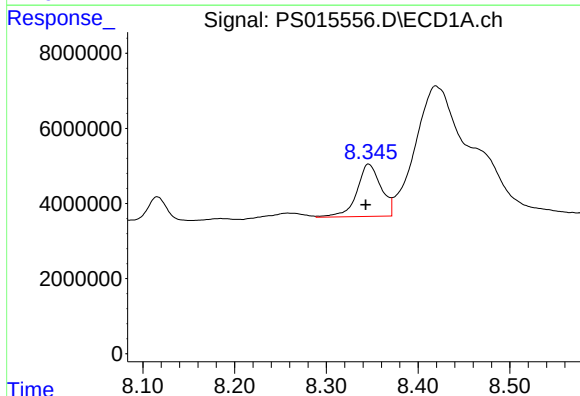
R.T.: 8.116 min
Delta R.T.: 0.000 min
Response: 9097331
Conc: 3.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



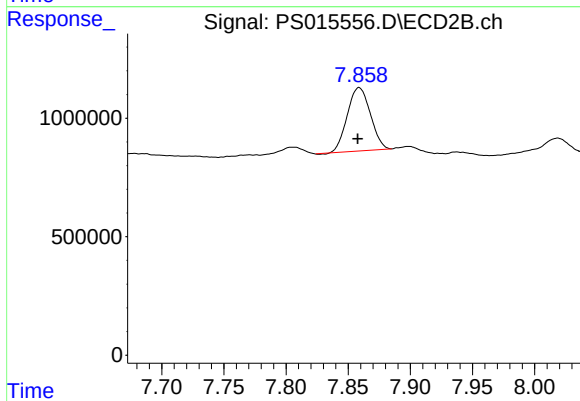
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 7.567 min
Response: 0
Conc: N.D.



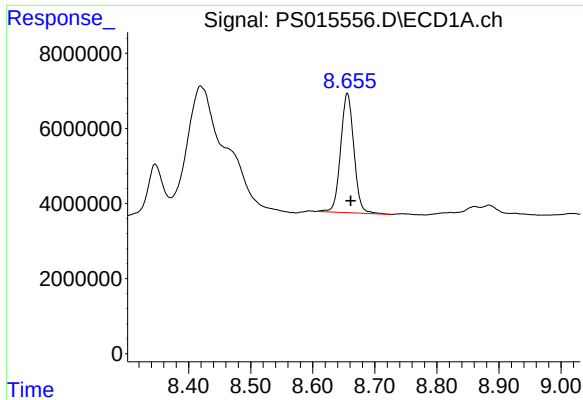
#9 2,4-D

R.T.: 8.346 min
Delta R.T.: 0.003 min
Response: 25522880
Conc: 8.80 ng/ml



#9 2,4-D

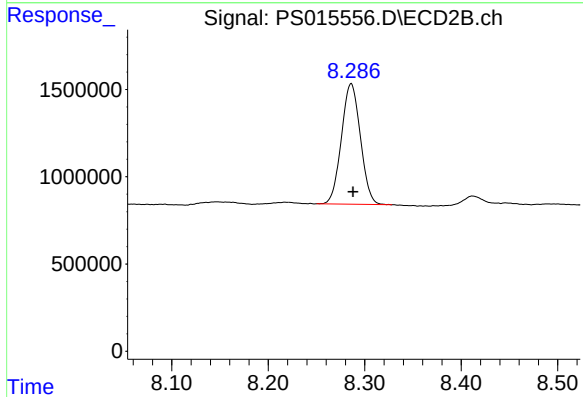
R.T.: 7.859 min
Delta R.T.: 0.001 min
Response: 3453529
Conc: 5.30 ng/ml



#10 Pentachlorophenol

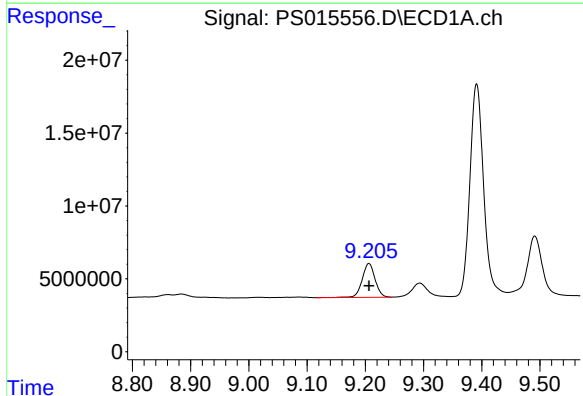
R.T.: 8.656 min
Delta R.T.: -0.005 min
Response: 47190390
Conc: 1.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



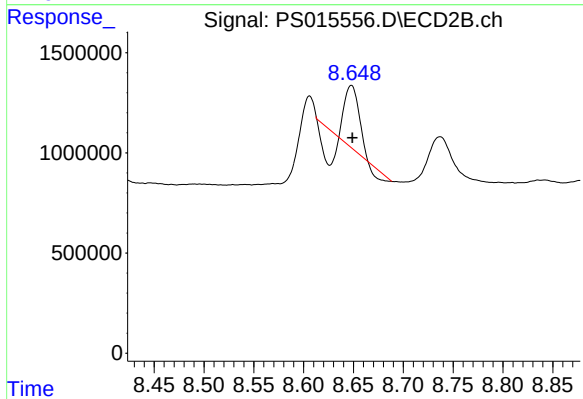
#10 Pentachlorophenol

R.T.: 8.286 min
Delta R.T.: -0.002 min
Response: 9469432
Conc: 1.27 ng/ml



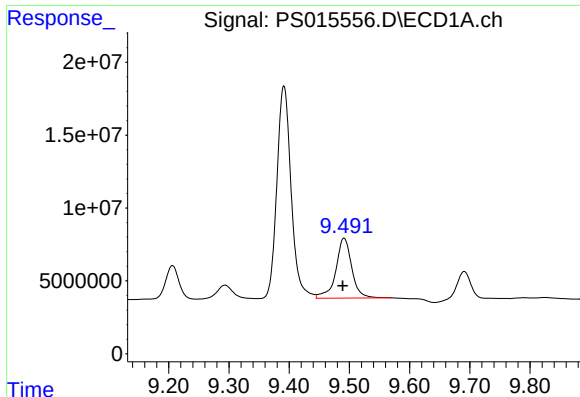
#11 2,4,5-TP (SILVEX)

R.T.: 9.206 min
Delta R.T.: 0.000 min
Response: 35685708
Conc: 2.47 ng/ml



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

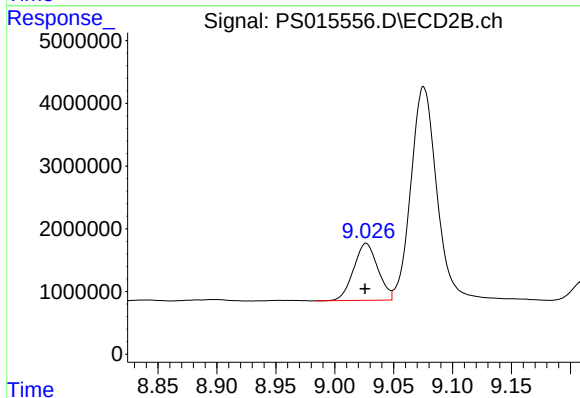
R.T.: 8.648 min
Delta R.T.: -0.001 min
Response: 1624712
Conc: N.D.



#12 2,4,5-T

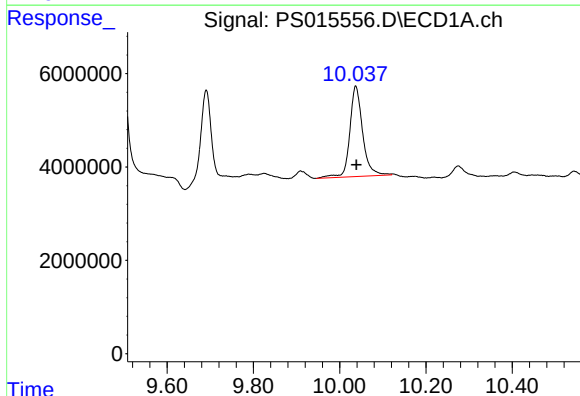
R.T.: 9.491 min
Delta R.T.: 0.002 min
Response: 75857158
Conc: 5.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



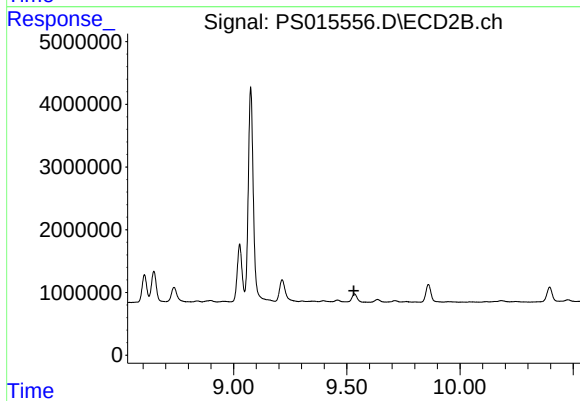
#12 2,4,5-T

R.T.: 9.027 min
Delta R.T.: 0.001 min
Response: 12992506
Conc: 4.41 ng/ml



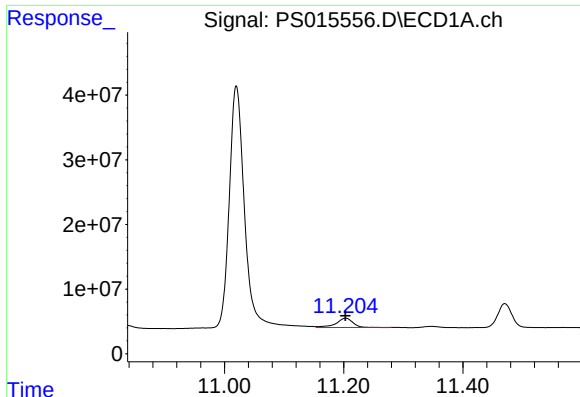
#13 2,4-DB

R.T.: 10.037 min
Delta R.T.: -0.002 min
Response: 40154283
Conc: 12.71 ng/ml



#13 2,4-DB

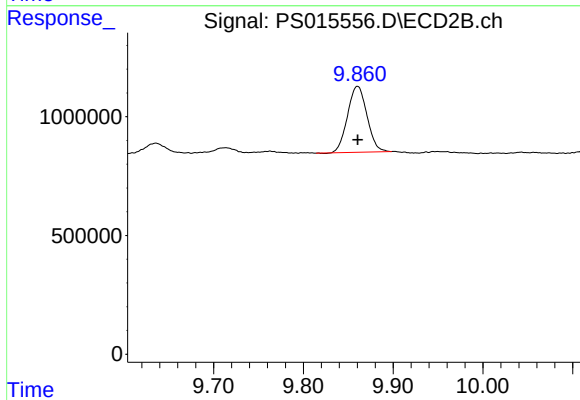
R.T.: 0.000 min
Exp R.T. : 9.531 min
Response: 0
Conc: N.D.



#14 DINOSEB

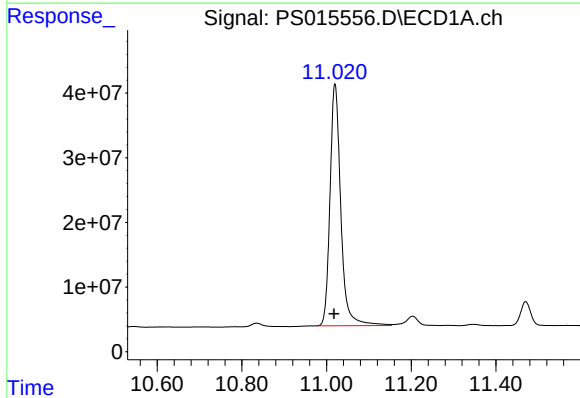
R.T.: 11.204 min
Delta R.T.: 0.000 min
Response: 28633949
Conc: 3.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



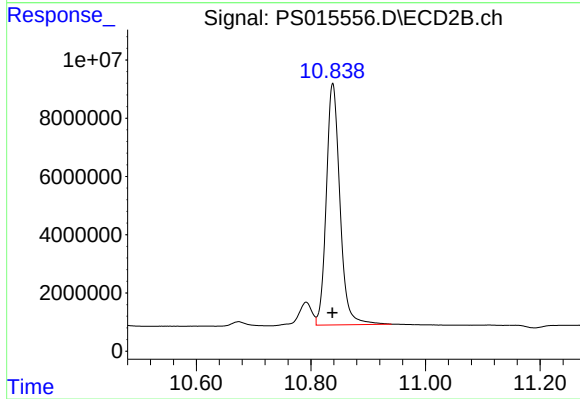
#14 DINOSEB

R.T.: 9.860 min
Delta R.T.: 0.000 min
Response: 4167894
Conc: 2.32 ng/ml



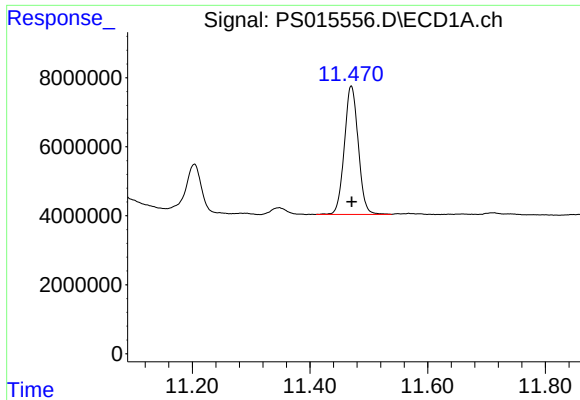
#15 Picloram

R.T.: 11.020 min
Delta R.T.: 0.002 min
Response: 664047241
Conc: 34.57 ng/ml



#15 Picloram

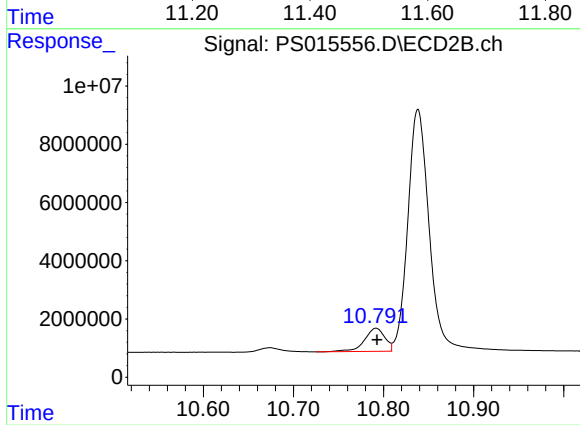
R.T.: 10.838 min
Delta R.T.: 0.000 min
Response: 136605473
Conc: 32.96 ng/ml



#16 DCPA

R.T.: 11.470 min
Delta R.T.: 0.000 min
Response: 60958358
Conc: 2.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.792 min
Delta R.T.: -0.001 min
Response: 12463351
Conc: 2.77 ng/ml