

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041221\
 Data File : PS014557.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2021 15:02
 Operator : DD\AJ
 Sample : M1946-02
 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: Apr 12 15:22:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 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	7.158	6.883	770.4E6	275.1E6	506.434	591.012
Target Compounds							
1) T	Dalapon	2.973	2.572	103.5E6	104.5E6	57.399	160.534 #
2) T	3,5-DICHL...	0.000	6.074	0	46363632	N.D.	63.226
3) T	4-Nitroph...	6.996	6.478	4802998	2308432	5.910	8.176 #
5) T	DICAMBA	7.338	7.018	8684097	11006453	1.493	5.442 #
6) T	MCPD	7.507	7.093f	10887932	4805181	2.501	2.853
7) T	MCPA	7.699	7.343	20115293	16109323	3.232	6.633 #
8) T	DICHLORPROP	8.039	7.639	2423098	4184847	1.732	8.290 #
9) T	2,4-D	8.221f	7.942	8106080	9682589	5.098	17.412 #
10) T	Pentachlo...	8.622f	8.382	32029237	2297123	1.524	<MDL #
11) T	2,4,5-TP ...	0.000	8.726	0	106.4E6	N.D.	38.966
12) T	2,4,5-T	9.340f	0.000	71577828	0	8.701	N.D. #
13) T	2,4-DB	9.902f	9.658	25176789	2711130	16.545	7.816 #
14) T	DINOSEB	11.065	9.983	161.2E6	43850695	25.020	22.772
15) T	Picloram	0.000	10.981	0	28825085	N.D.	7.687

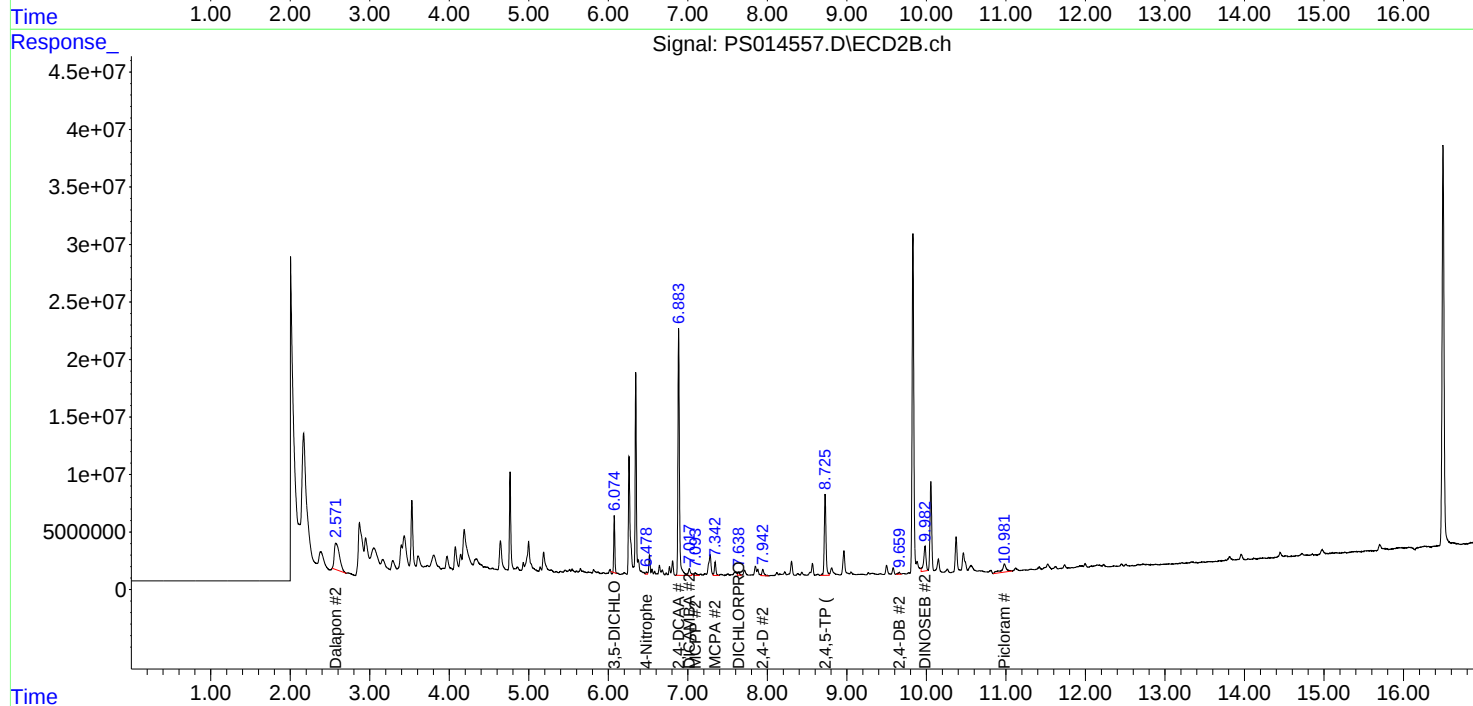
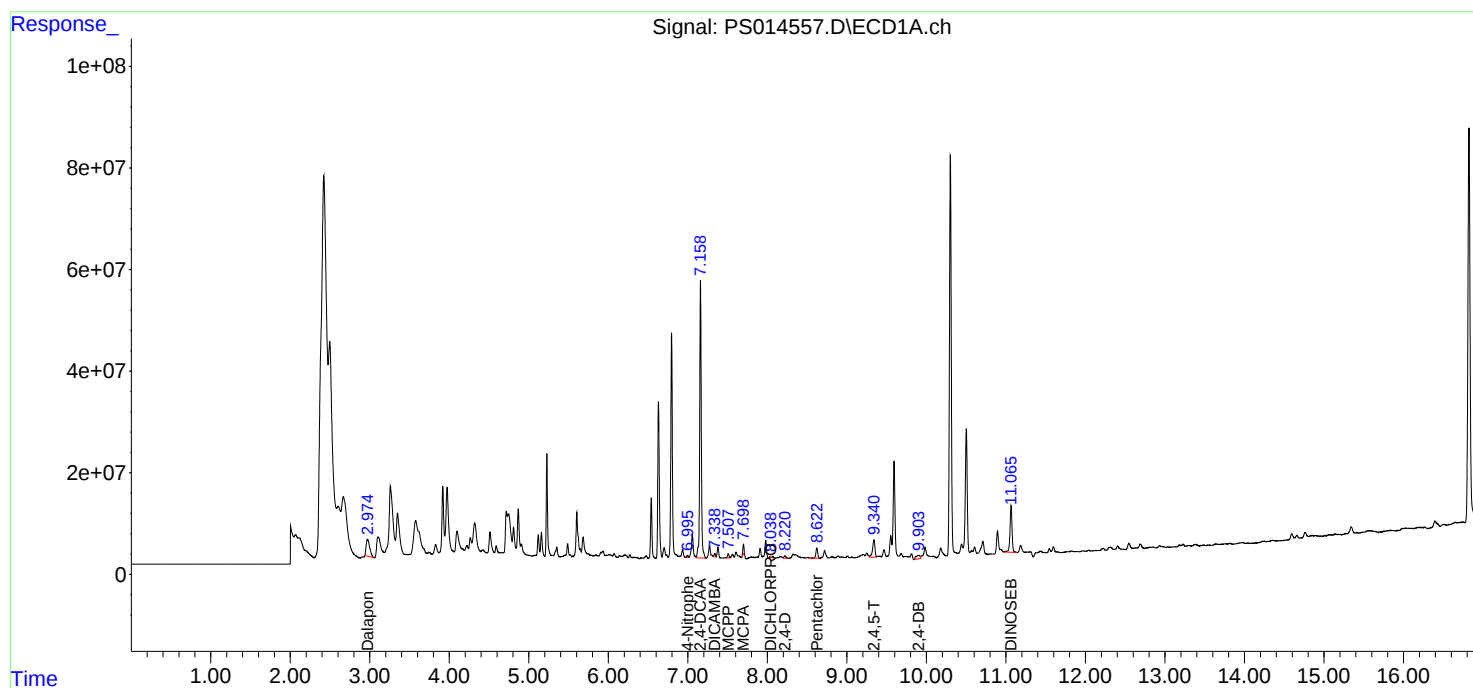
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

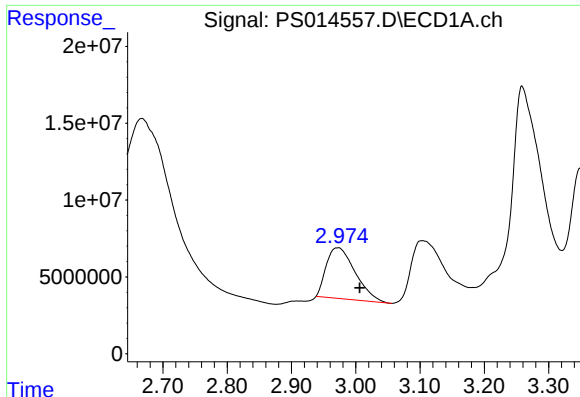
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Acq On : 12 Apr 2021 15:02
Operator : DD\AJ
Sample : M1946-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
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Quant Time: Apr 12 15:22:21 2021
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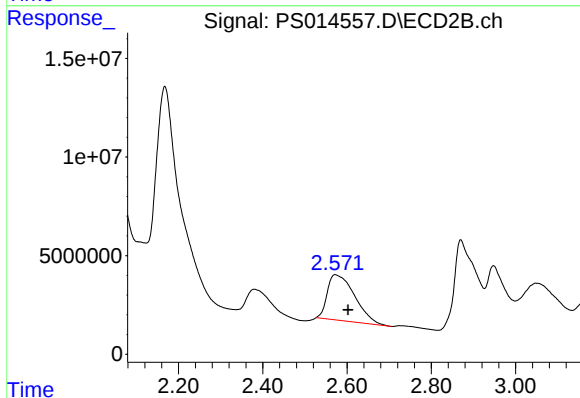




#1 Dalapon

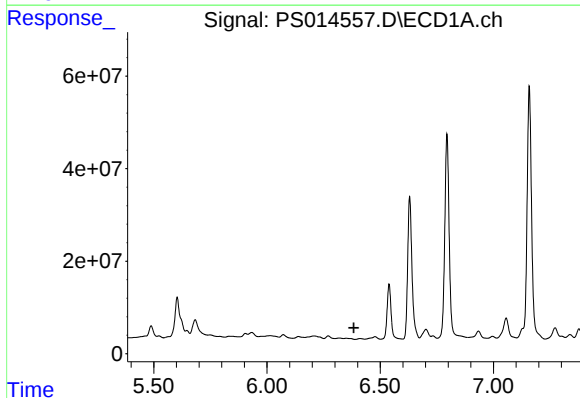
R.T.: 2.973 min
Delta R.T.: -0.033 min
Response: 103499933
Conc: 57.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



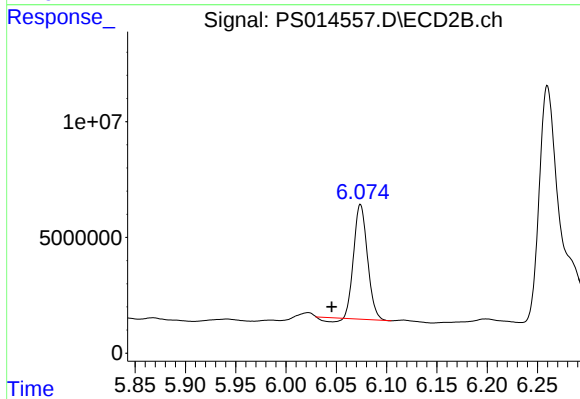
#1 Dalapon

R.T.: 2.572 min
Delta R.T.: -0.031 min
Response: 104479721
Conc: 160.53 ng/ml



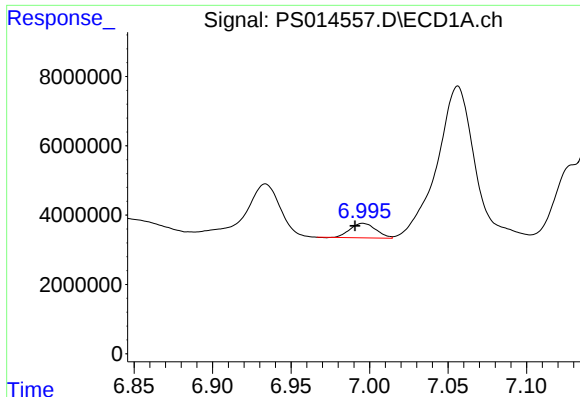
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.384 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

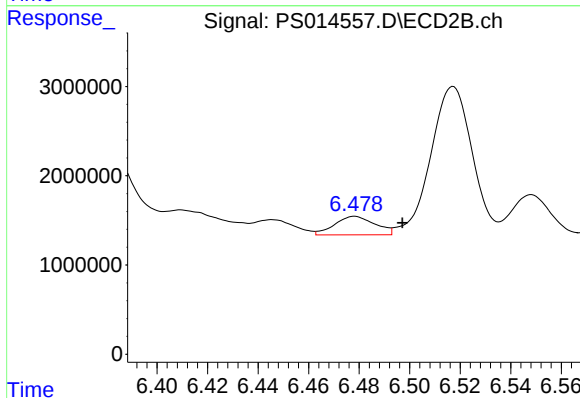
R.T.: 6.074 min
Delta R.T.: 0.029 min
Response: 46363632
Conc: 63.23 ng/ml



#3 4-Nitrophenol

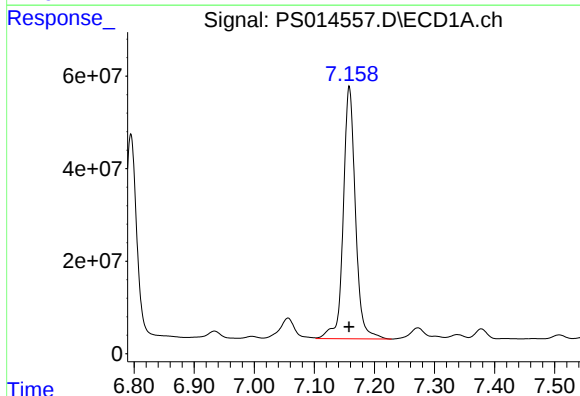
R.T.: 6.996 min
Delta R.T.: 0.005 min
Response: 4802998
Conc: 5.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



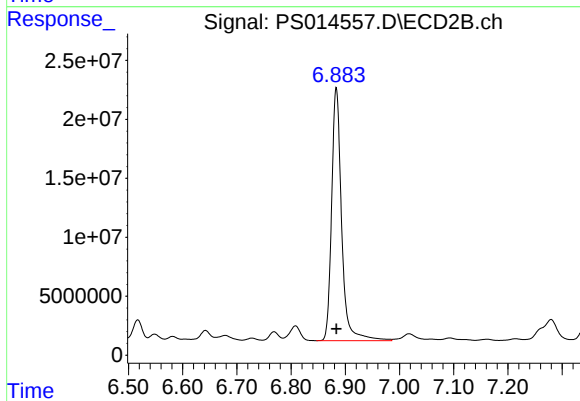
#3 4-Nitrophenol

R.T.: 6.478 min
Delta R.T.: -0.019 min
Response: 2308432
Conc: 8.18 ng/ml



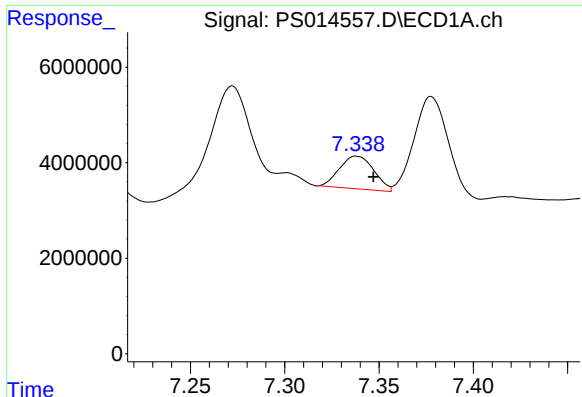
#4 2,4-DCAA

R.T.: 7.158 min
Delta R.T.: 0.000 min
Response: 770385756
Conc: 506.43 ng/ml



#4 2,4-DCAA

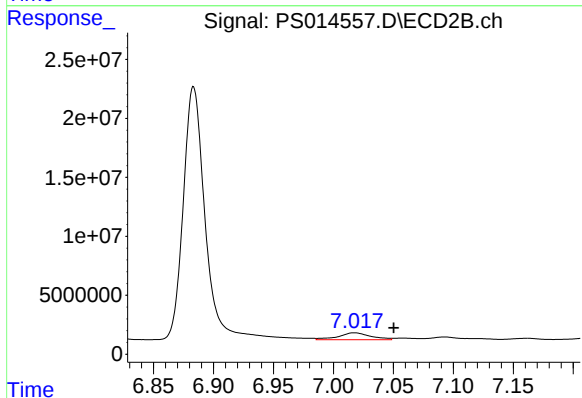
R.T.: 6.883 min
Delta R.T.: 0.000 min
Response: 275089442
Conc: 591.01 ng/ml



#5 DICAMBA

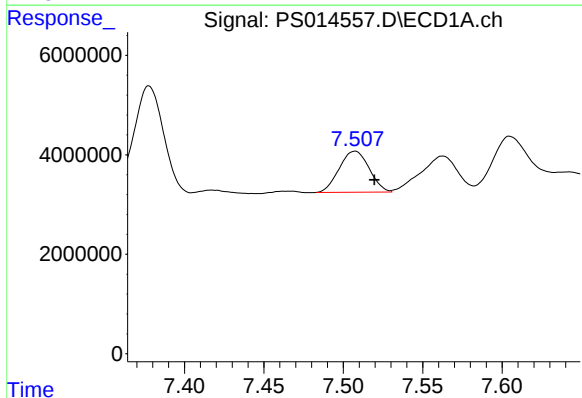
R.T.: 7.338 min
Delta R.T.: -0.009 min
Response: 8684097
Conc: 1.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



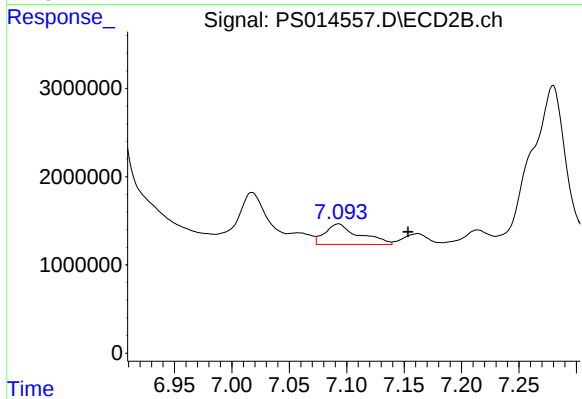
#5 DICAMBA

R.T.: 7.018 min
Delta R.T.: -0.033 min
Response: 11006453
Conc: 5.44 ng/ml



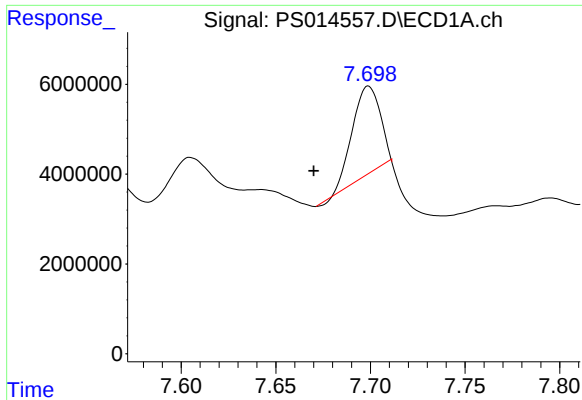
#6 MCPP

R.T.: 7.507 min
Delta R.T.: -0.012 min
Response: 10887932
Conc: 2.50 ug/ml



#6 MCPP

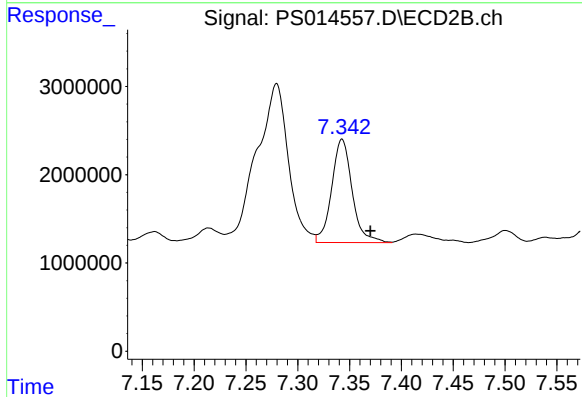
R.T.: 7.093 min
Delta R.T.: -0.061 min
Response: 4805181
Conc: 2.85 ug/ml



#7 MCPA

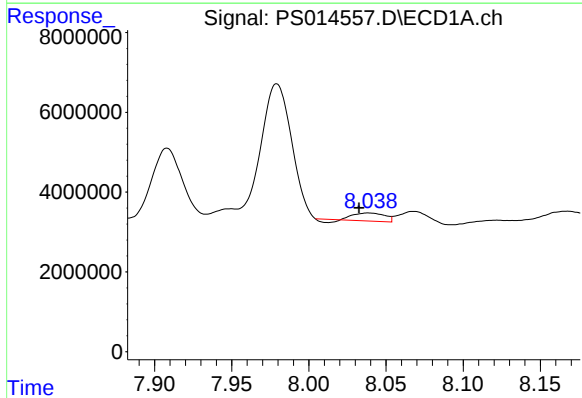
R.T.: 7.699 min
Delta R.T.: 0.029 min
Response: 20115293
Conc: 3.23 ug/ml

Instrument :
ECD_S
ClientSampleId :



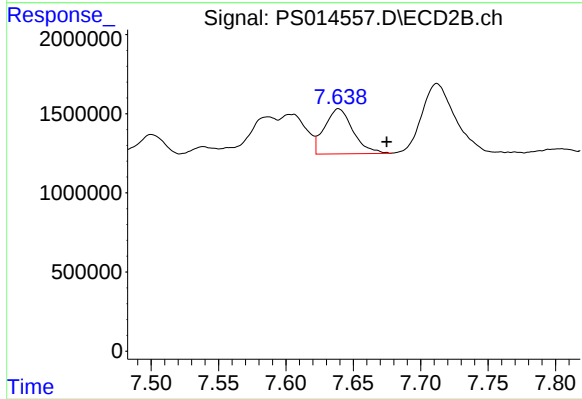
#7 MCPA

R.T.: 7.343 min
Delta R.T.: -0.027 min
Response: 16109323
Conc: 6.63 ug/ml



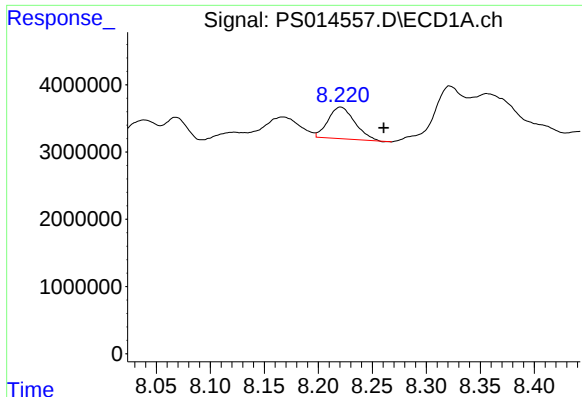
#8 DICHLORPROP

R.T.: 8.039 min
Delta R.T.: 0.006 min
Response: 2423098
Conc: 1.73 ng/ml



#8 DICHLORPROP

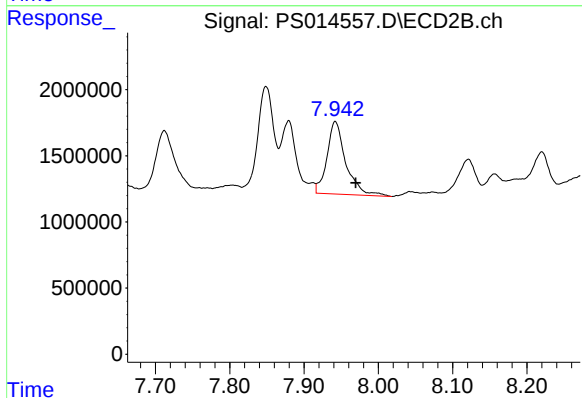
R.T.: 7.639 min
Delta R.T.: -0.036 min
Response: 4184847
Conc: 8.29 ng/ml



#9 2,4-D

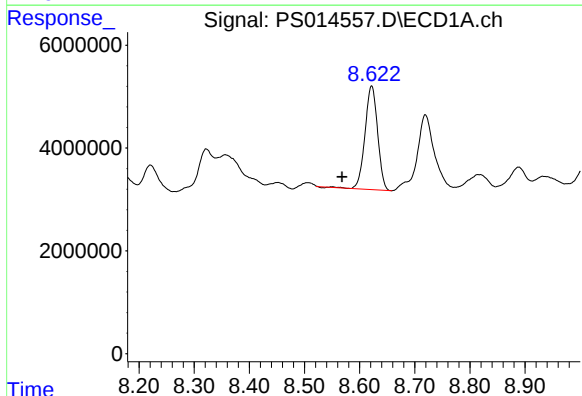
R.T.: 8.221 min
Delta R.T.: -0.040 min
Response: 8106080
Conc: 5.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



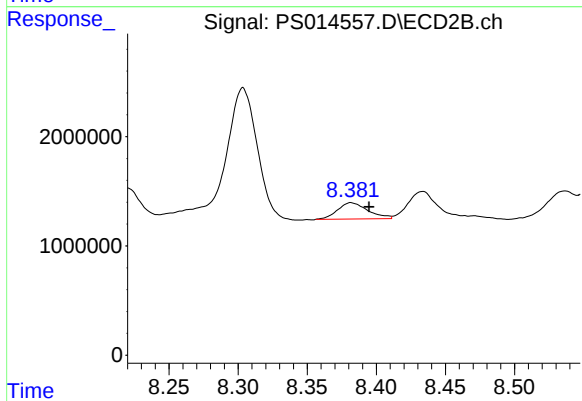
#9 2,4-D

R.T.: 7.942 min
Delta R.T.: -0.028 min
Response: 9682589
Conc: 17.41 ng/ml



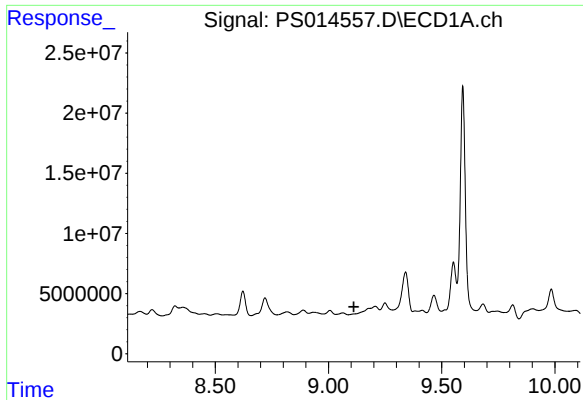
#10 Pentachlorophenol

R.T.: 8.622 min
Delta R.T.: 0.053 min
Response: 32029237
Conc: 1.52 ng/ml



#10 Pentachlorophenol

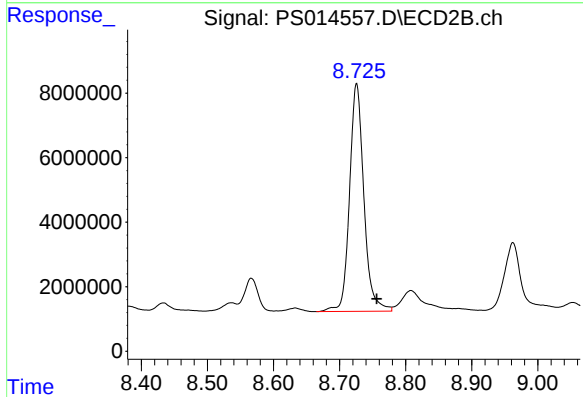
R.T.: 8.382 min
Delta R.T.: -0.013 min
Response: 2297123
Conc: N.D.



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

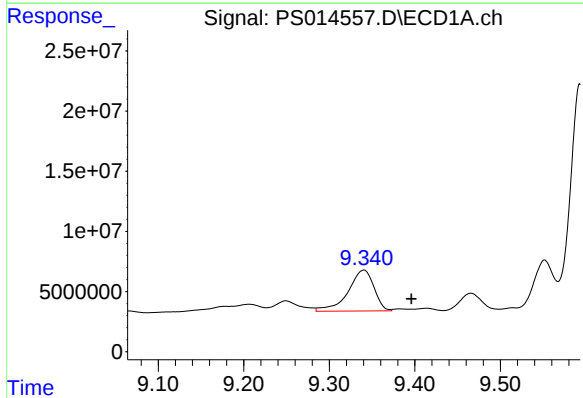
R.T.: 0.000 min
Exp R.T.: 9.112 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



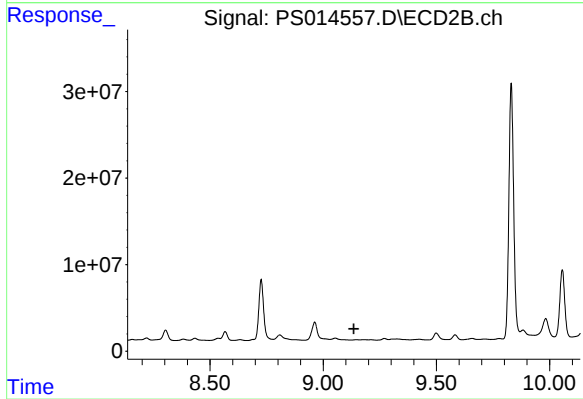
#11 2,4,5-TP (SILVEX)

R.T.: 8.726 min
Delta R.T.: -0.030 min
Response: 106442394
Conc: 38.97 ng/ml



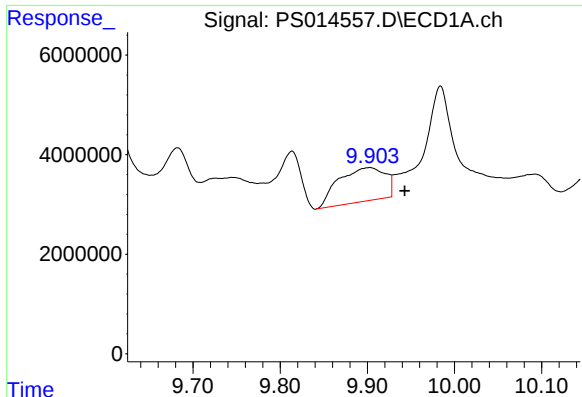
#12 2,4,5-T

R.T.: 9.340 min
Delta R.T.: -0.056 min
Response: 71577828
Conc: 8.70 ng/ml



#12 2,4,5-T

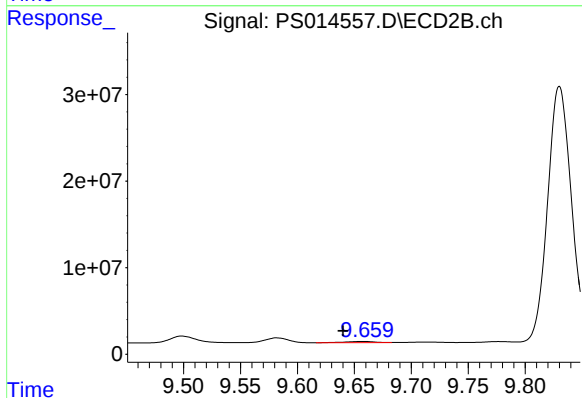
R.T.: 0.000 min
Exp R.T.: 9.135 min
Response: 0
Conc: N.D.



#13 2,4-DB

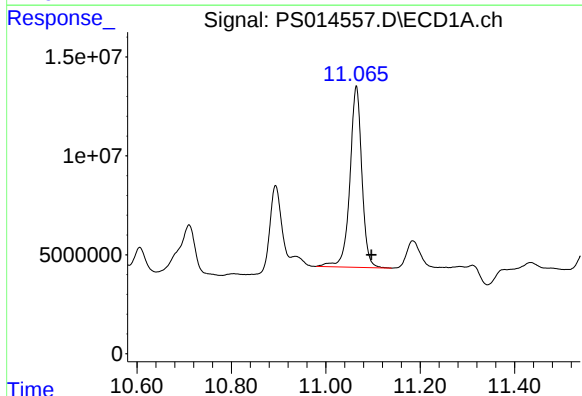
R.T.: 9.902 min
Delta R.T.: -0.040 min
Response: 25176789
Conc: 16.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



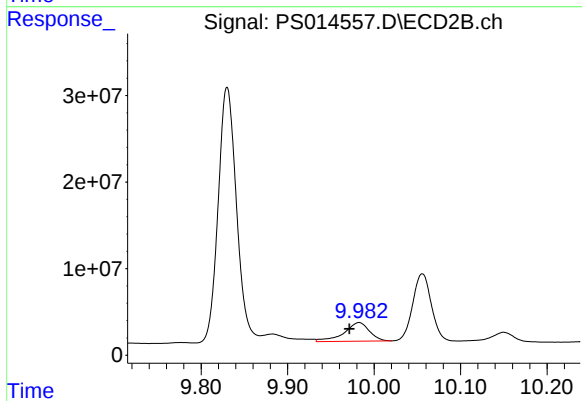
#13 2,4-DB

R.T.: 9.658 min
Delta R.T.: 0.018 min
Response: 2711130
Conc: 7.82 ng/ml



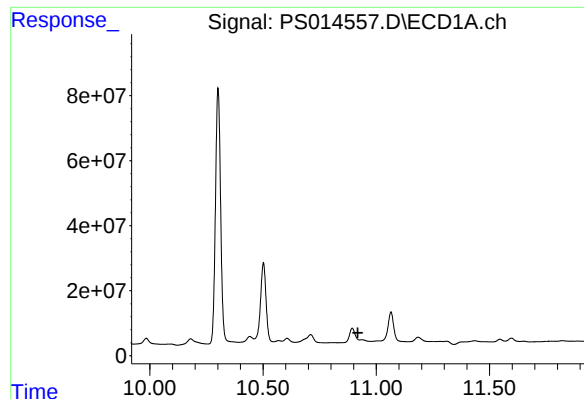
#14 DINOSEB

R.T.: 11.065 min
Delta R.T.: -0.032 min
Response: 161222369
Conc: 25.02 ng/ml



#14 DINOSEB

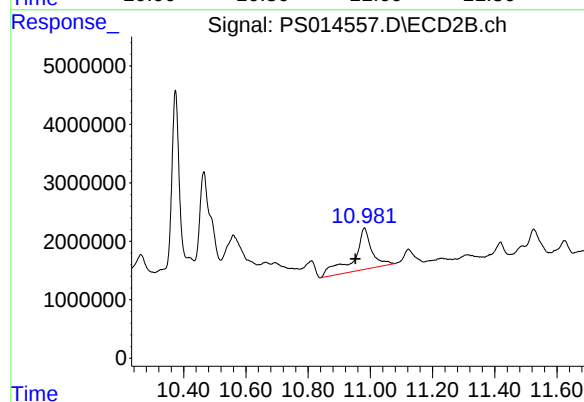
R.T.: 9.983 min
Delta R.T.: 0.011 min
Response: 43850695
Conc: 22.77 ng/ml



#15 Picloram

R.T.: 0.000 min
Exp R.T.: 10.919 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 10.981 min
Delta R.T.: 0.029 min
Response: 28825085
Conc: 7.69 ng/ml