

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031821\
 Data File : PS014291.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2021 00:19
 Operator : DD\AJ
 Sample : M1707-06
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 ELEVATOR-511-EL-167-162

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 05:24:25 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 18 02:23:19 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.166	6.888	670.6E6	256.7E6	469.317	544.211
Target Compounds							
1) T	Dalapon	2.982	2.587	58058578	45565799	37.301	76.950 #
2) T	3,5-DICHL...	6.457f	6.078	16138187	52675440	8.359	70.746 #
3) T	4-Nitroph...	7.048	6.479	16237724	6618630	21.743	21.788
5) T	DICAMBA	7.426f	7.070	3200727	5472463	<MDL	2.732 #
6) T	MCPD	7.513	7.161	7196848	1472749	1.731	<MDL #
7) T	MCPA	7.704	7.371	26415696	10917677	4.592	4.481
8) T	DICHLORPROP	0.000	7.708	0	24621100	N.D.	48.322
9) T	2,4-D	0.000	7.947	0	9163948	N.D.	15.348
10) T	Pentachlo...	8.629f	8.399	13083917	7231063	<MDL	1.059 #
11) T	2,4,5-TP ...	9.135	8.731	9663290	49219763	1.254	18.091 #
12) T	2,4,5-T	9.474f	9.214f	32785082	6875443	4.214	2.579 #
13) T	2,4-DB	9.993	9.661	28753246	4269194	18.594	12.039 #
14) T	DINOSEB	11.076	10.020f	96054364	64500804	16.805	35.693 #
15) T	Picloram	10.905	10.976	72100819	12709390	6.905	3.350 #
16) T	DCPA	0.000	10.903	0	4264822	N.D.	1.040

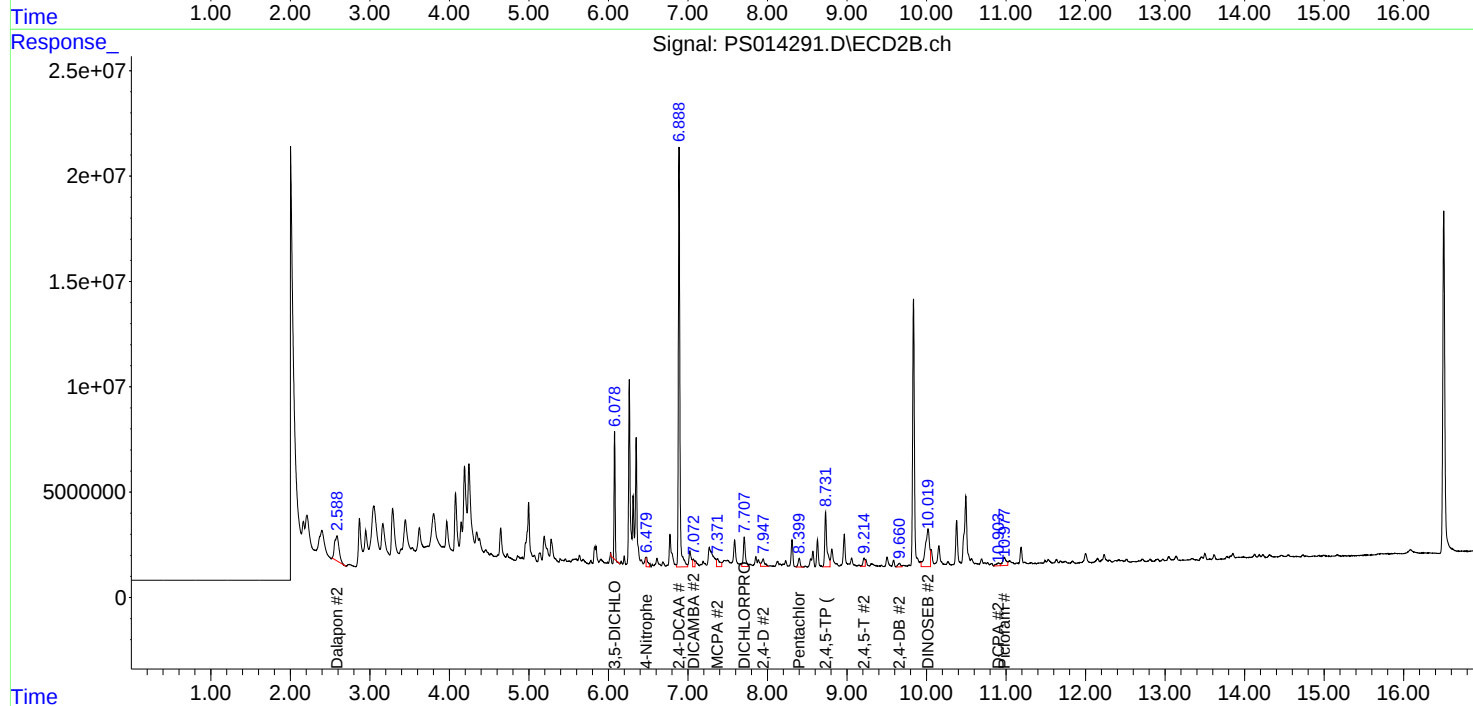
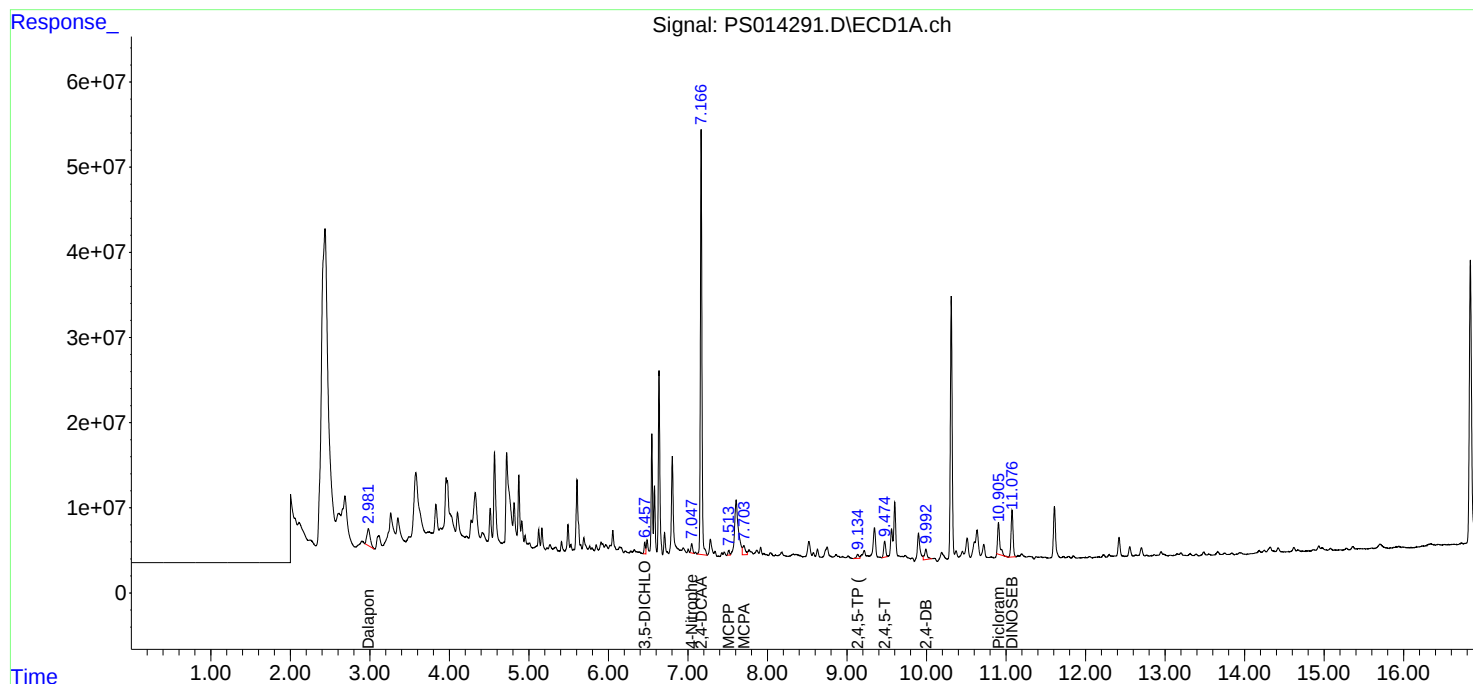
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

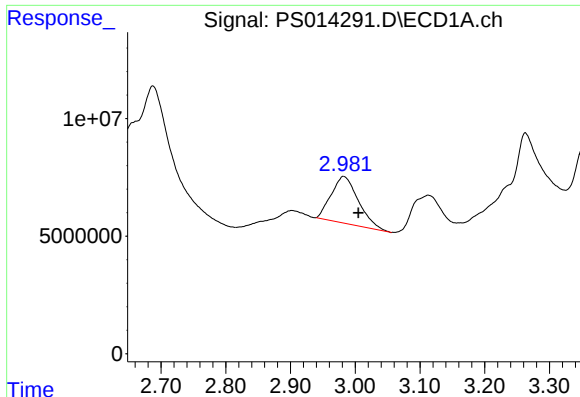
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031821\
Data File : PS014291.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Mar 2021 00:19
Operator : DD\AJ
Sample : M1707-06
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
ELEVATOR-511-EL-167-162

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 19 05:24:25 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
Quant Title : 8080.M
QLast Update : Thu Mar 18 02:23:19 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

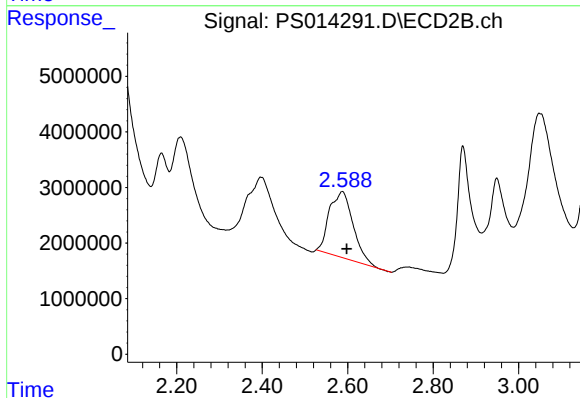




#1 Dalapon

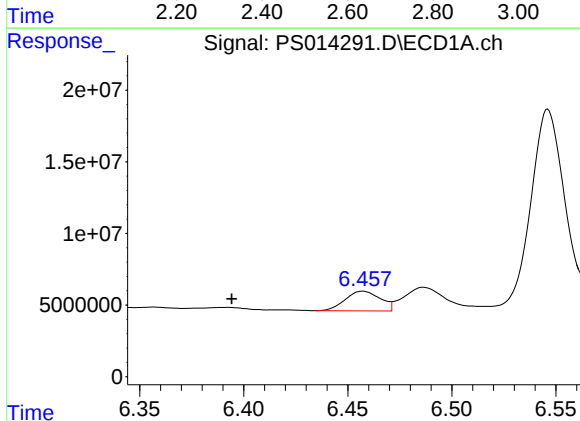
R.T.: 2.982 min
Delta R.T.: -0.023 min
Response: 58058578
Conc: 37.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
ELEVATOR-511-EL-167-162



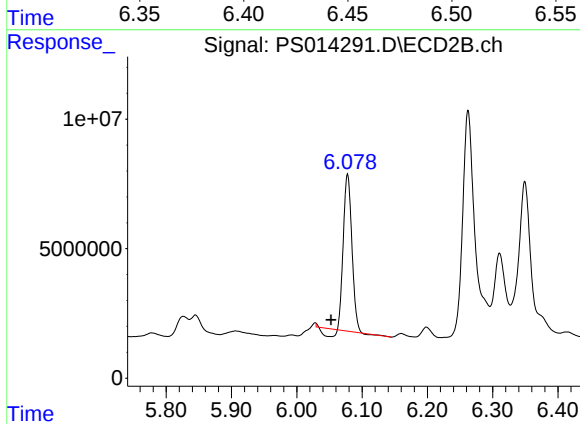
#1 Dalapon

R.T.: 2.587 min
Delta R.T.: -0.011 min
Response: 45565799
Conc: 76.95 ng/ml



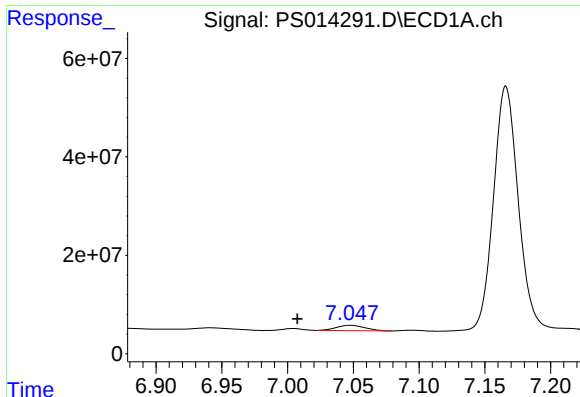
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.457 min
Delta R.T.: 0.063 min
Response: 16138187
Conc: 8.36 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

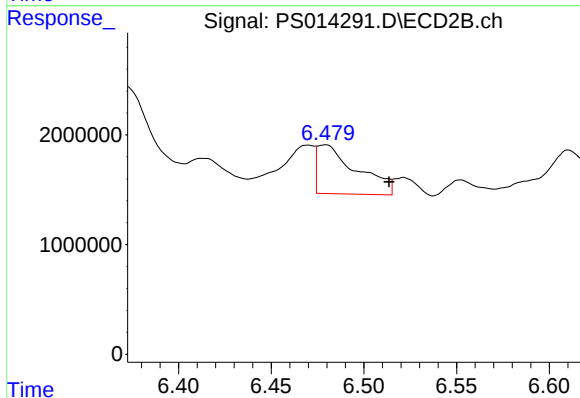
R.T.: 6.078 min
Delta R.T.: 0.025 min
Response: 52675440
Conc: 70.75 ng/ml



#3 4-Nitrophenol

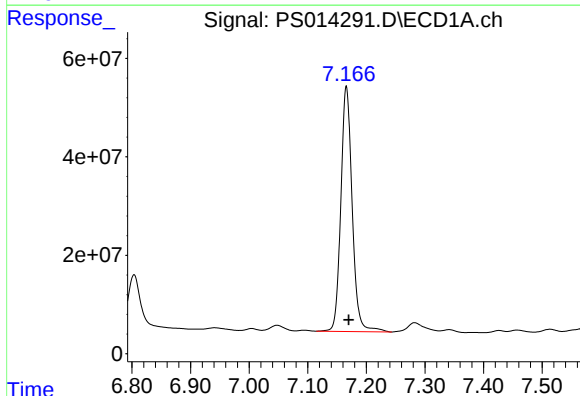
R.T.: 7.048 min
Delta R.T.: 0.040 min
Response: 16237724
Conc: 21.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
ELEVATOR-511-EL-167-162



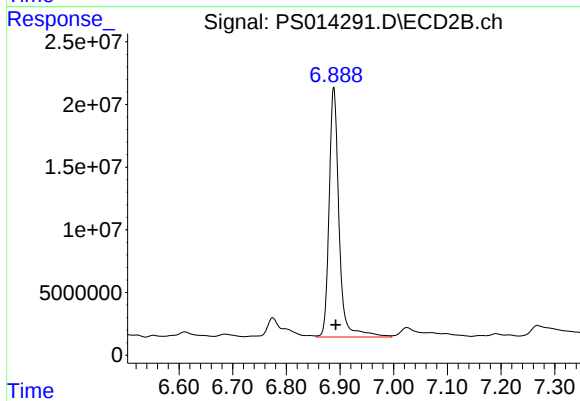
#3 4-Nitrophenol

R.T.: 6.479 min
Delta R.T.: -0.034 min
Response: 6618630
Conc: 21.79 ng/ml



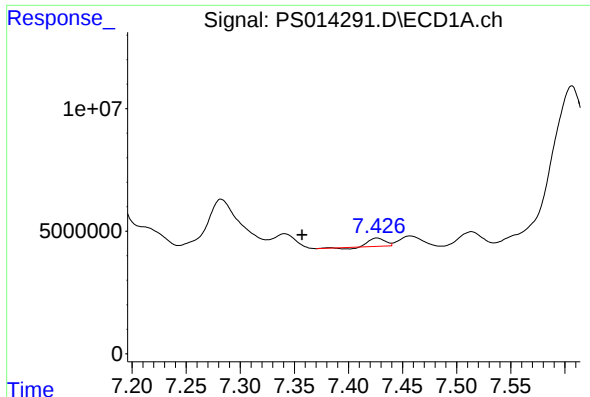
#4 2,4-DCAA

R.T.: 7.166 min
Delta R.T.: -0.004 min
Response: 670579353
Conc: 469.32 ng/ml



#4 2,4-DCAA

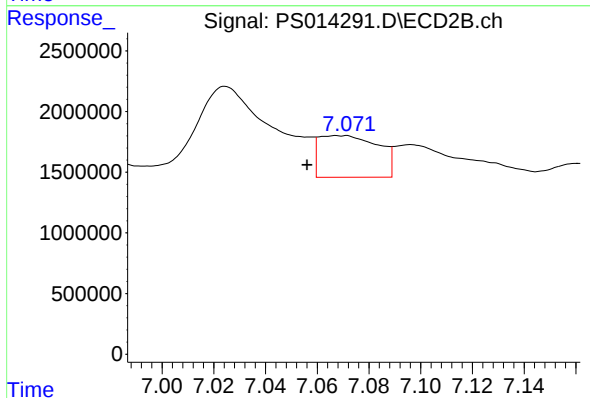
R.T.: 6.888 min
Delta R.T.: -0.004 min
Response: 256741854
Conc: 544.21 ng/ml



#5 DICAMBA

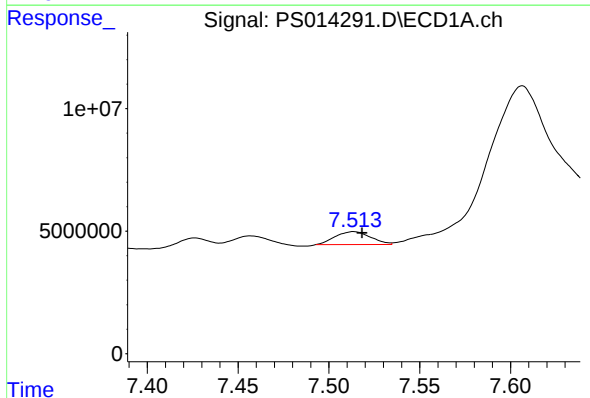
R.T.: 7.426 min
Delta R.T.: 0.069 min
Response: 3200727
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
ELEVATOR-511-EL-167-162



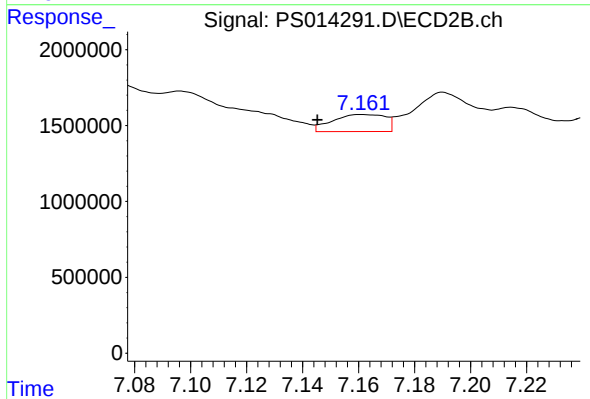
#5 DICAMBA

R.T.: 7.070 min
Delta R.T.: 0.014 min
Response: 5472463
Conc: 2.73 ng/ml



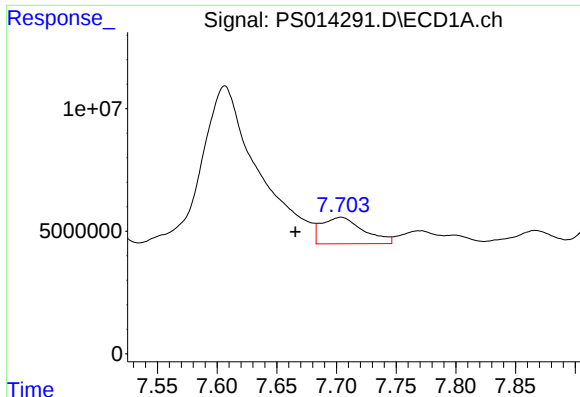
#6 MCP

R.T.: 7.513 min
Delta R.T.: -0.005 min
Response: 7196848
Conc: 1.73 ug/ml



#6 MCP

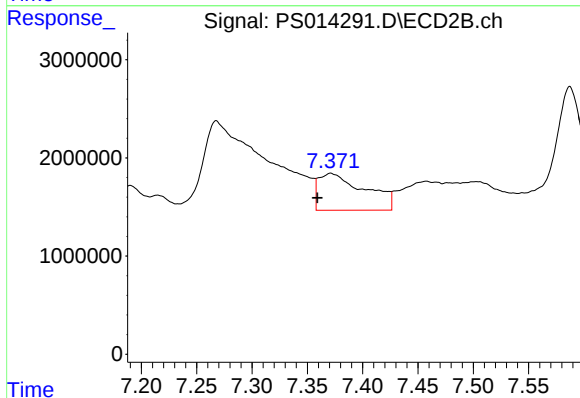
R.T.: 7.161 min
Delta R.T.: 0.016 min
Response: 1472749
Conc: N.D.



#7 MCPA

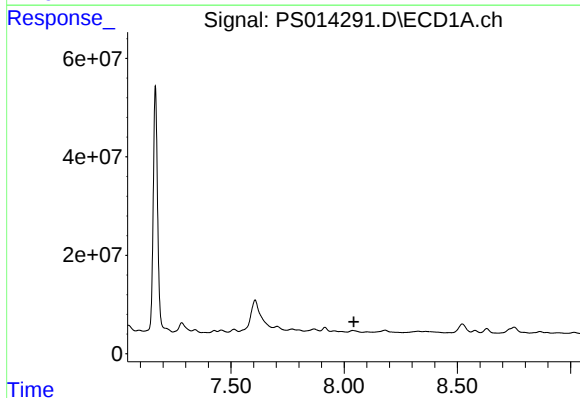
R.T.: 7.704 min
Delta R.T.: 0.038 min
Response: 26415696
Conc: 4.59 ug/ml

Instrument :
ECD_S
ClientSampleId :
ELEVATOR-511-EL-167-162



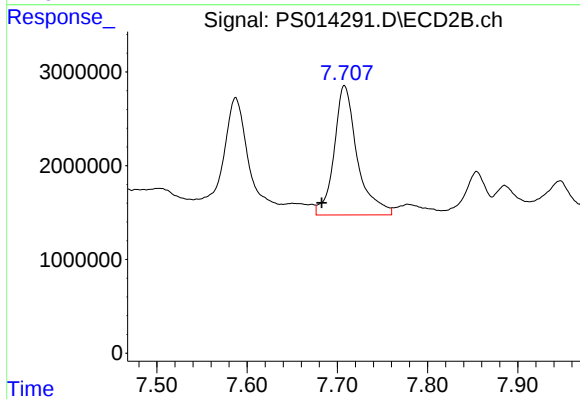
#7 MCPA

R.T.: 7.371 min
Delta R.T.: 0.012 min
Response: 10917677
Conc: 4.48 ug/ml



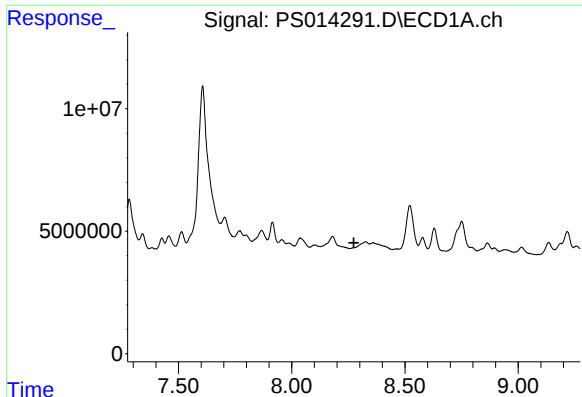
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.043 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

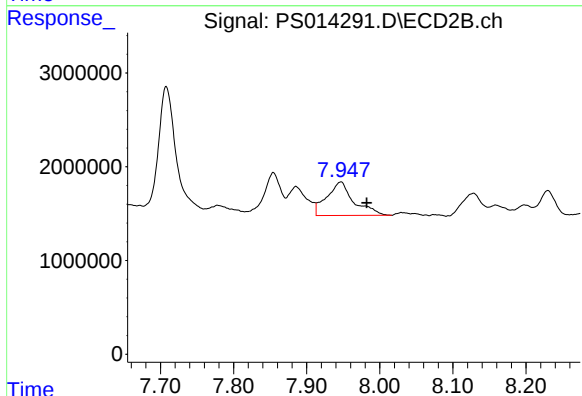
R.T.: 7.708 min
Delta R.T.: 0.025 min
Response: 24621100
Conc: 48.32 ng/ml



#9 2,4-D

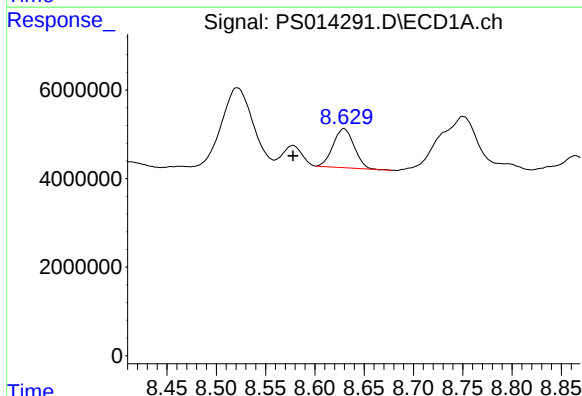
R.T.: 0.000 min
Exp R.T.: 8.275 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
ELEVATOR-511-EL-167-162



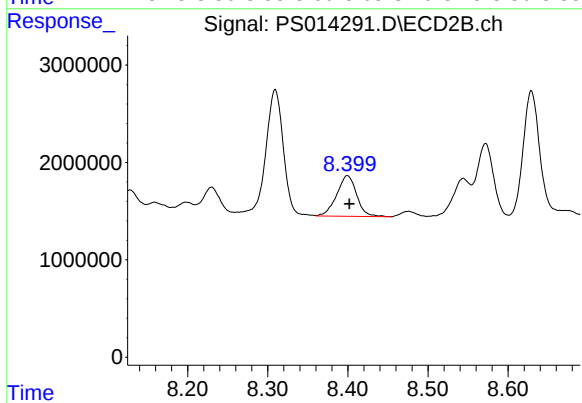
#9 2,4-D

R.T.: 7.947 min
Delta R.T.: -0.035 min
Response: 9163948
Conc: 15.35 ng/ml



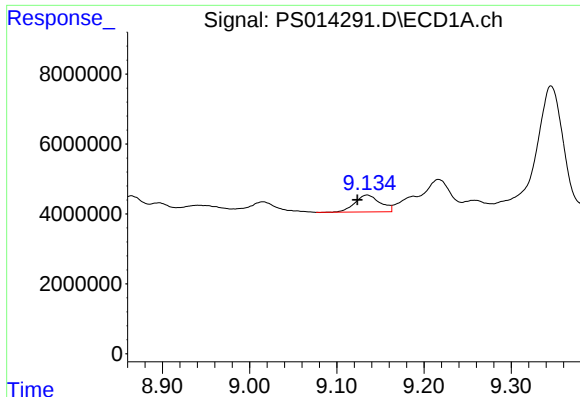
#10 Pentachlorophenol

R.T.: 8.629 min
Delta R.T.: 0.051 min
Response: 13083917
Conc: N.D.



#10 Pentachlorophenol

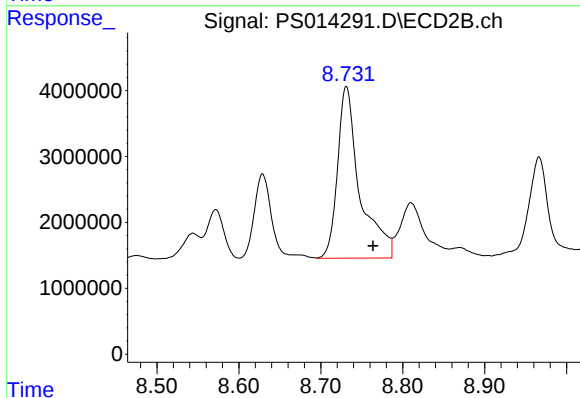
R.T.: 8.399 min
Delta R.T.: -0.002 min
Response: 7231063
Conc: 1.06 ng/ml



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

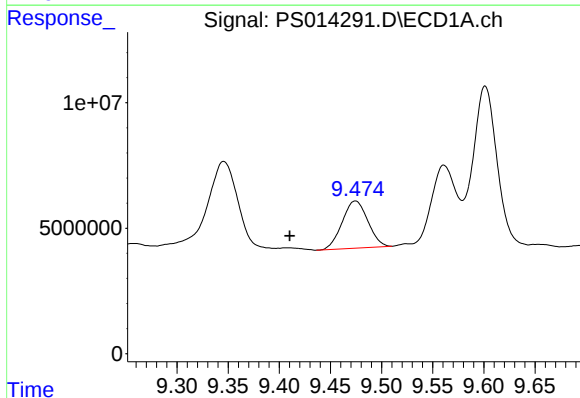
R.T.: 9.135 min
Delta R.T.: 0.011 min
Response: 9663290
Conc: 1.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
ELEVATOR-511-EL-167-162



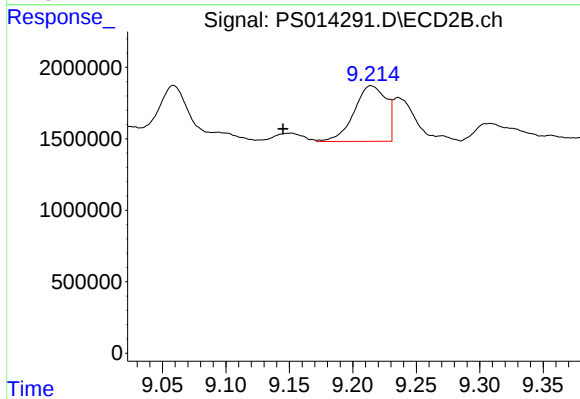
#11 2,4,5-TP (SILVEX)

R.T.: 8.731 min
Delta R.T.: -0.032 min
Response: 49219763
Conc: 18.09 ng/ml



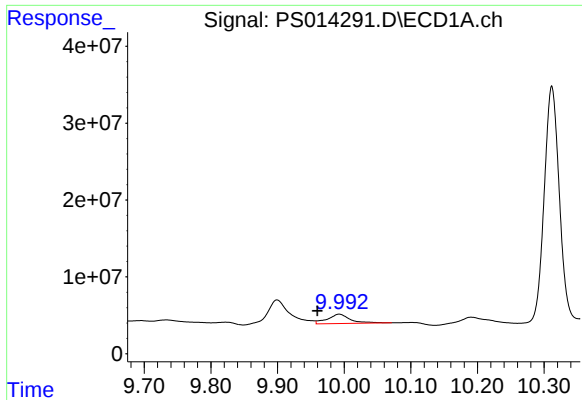
#12 2,4,5-T

R.T.: 9.474 min
Delta R.T.: 0.064 min
Response: 32785082
Conc: 4.21 ng/ml



#12 2,4,5-T

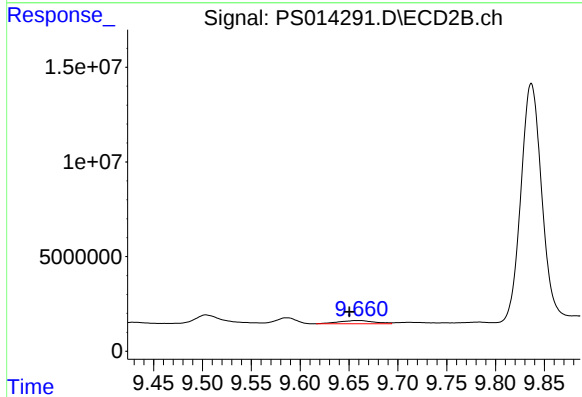
R.T.: 9.214 min
Delta R.T.: 0.069 min
Response: 6875443
Conc: 2.58 ng/ml



#13 2,4-DB

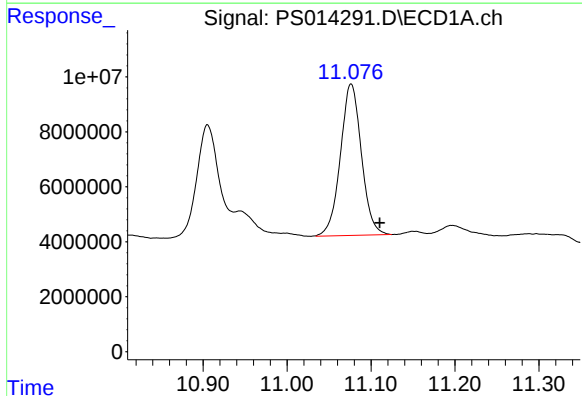
R.T.: 9.993 min
Delta R.T.: 0.033 min
Response: 28753246
Conc: 18.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
ELEVATOR-511-EL-167-162



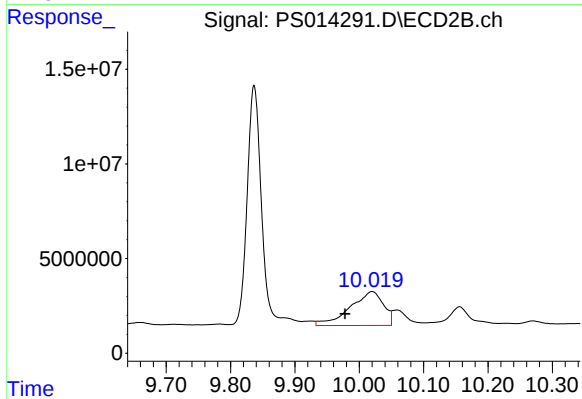
#13 2,4-DB

R.T.: 9.661 min
Delta R.T.: 0.010 min
Response: 4269194
Conc: 12.04 ng/ml



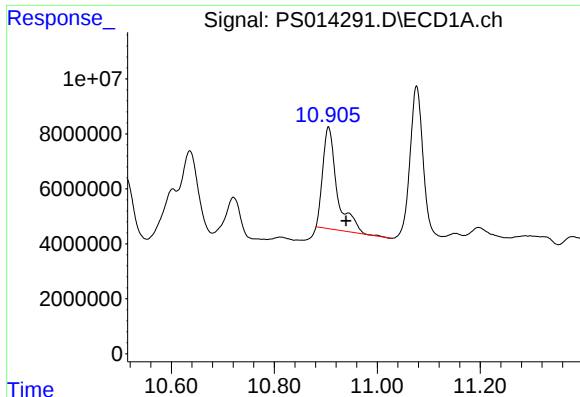
#14 DINOSEB

R.T.: 11.076 min
Delta R.T.: -0.034 min
Response: 96054364
Conc: 16.81 ng/ml



#14 DINOSEB

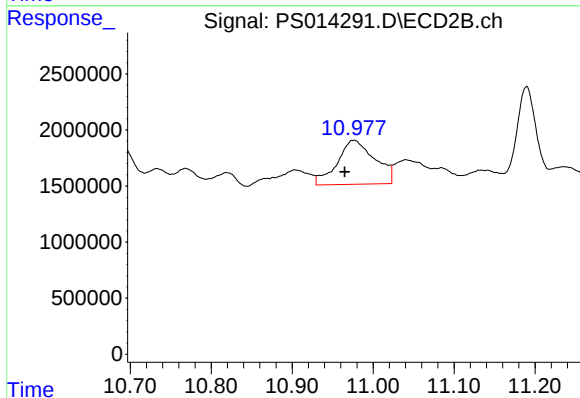
R.T.: 10.020 min
Delta R.T.: 0.042 min
Response: 64500804
Conc: 35.69 ng/ml



#15 Picloram

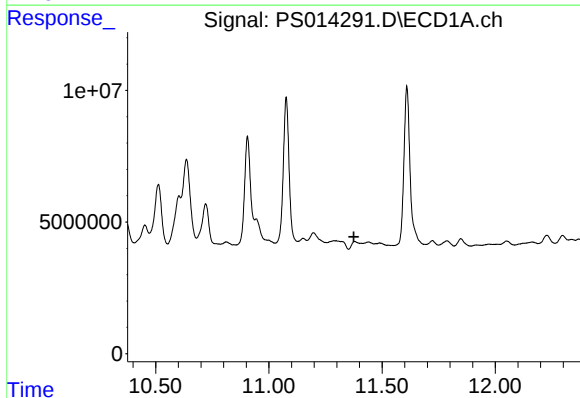
R.T.: 10.905 min
Delta R.T.: -0.034 min
Response: 72100819
Conc: 6.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
ELEVATOR-511-EL-167-162



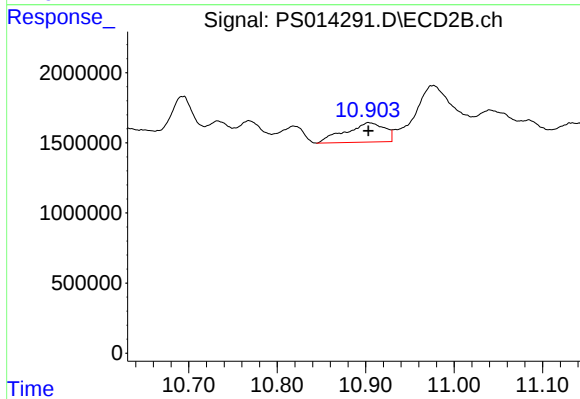
#15 Picloram

R.T.: 10.976 min
Delta R.T.: 0.011 min
Response: 12709390
Conc: 3.35 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.376 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.903 min
Delta R.T.: 0.000 min
Response: 4264822
Conc: 1.04 ng/ml