

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031821\
 Data File : PS014292.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2021 00:42
 Operator : DD\AJ
 Sample : M1707-09
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 ELEVATOR-511-EL-162-157

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 05:24:44 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

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

System Monitoring Compounds							
4) S	2,4-DCAA	7.166	6.889	674.6E6	256.0E6	472.111	542.742
Target Compounds							
1) T	Dalapon	2.980	2.586	59855573	26612465	38.455	44.942
2) T	3,5-DICHL...	0.000	6.078	0	47975409	N.D.	64.434
3) T	4-Nitroph...	7.048f	6.479	15774686	11030353	21.123	36.312 #
5) T	DICAMBA	0.000	7.069	0	4379771	N.D.	2.186
6) T	MCPD	7.515	7.165	7395460	1122862	1.779	<MDL #
7) T	MCPA	7.606f	7.372	224.4E6	9997975	38.998	4.103 #
8) T	DICHLORPROP	0.000	7.709	0	21231257	N.D.	41.669
9) T	2,4-D	0.000	7.948	0	10865425	N.D.	18.197
10) T	Pentachlo...	8.630f	8.400	22712685	4490512	1.141	<MDL #
11) T	2,4,5-TP ...	0.000	8.732	0	44663460	N.D.	16.416
12) T	2,4,5-T	9.348f	9.214f	61219704	7616417	7.868	2.857 #
13) T	2,4-DB	9.993	9.654	26247483	4565098	16.973	12.873
14) T	DINOSEB	11.076	10.021f	97124307	60972718	16.993	33.741 #
15) T	Picloram	10.906	10.983	76660878	11540875	7.341	3.042 #
16) T	DCPA	0.000	10.906	0	4501713	N.D.	1.097

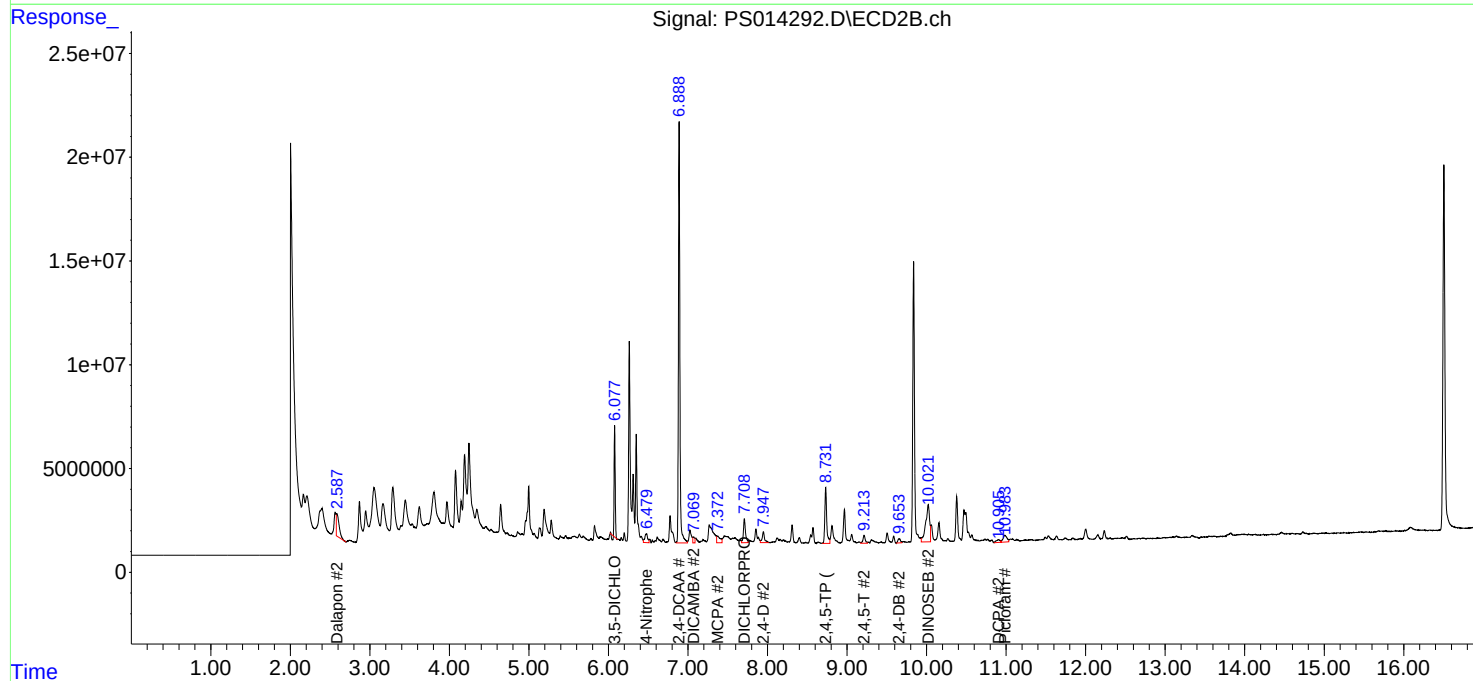
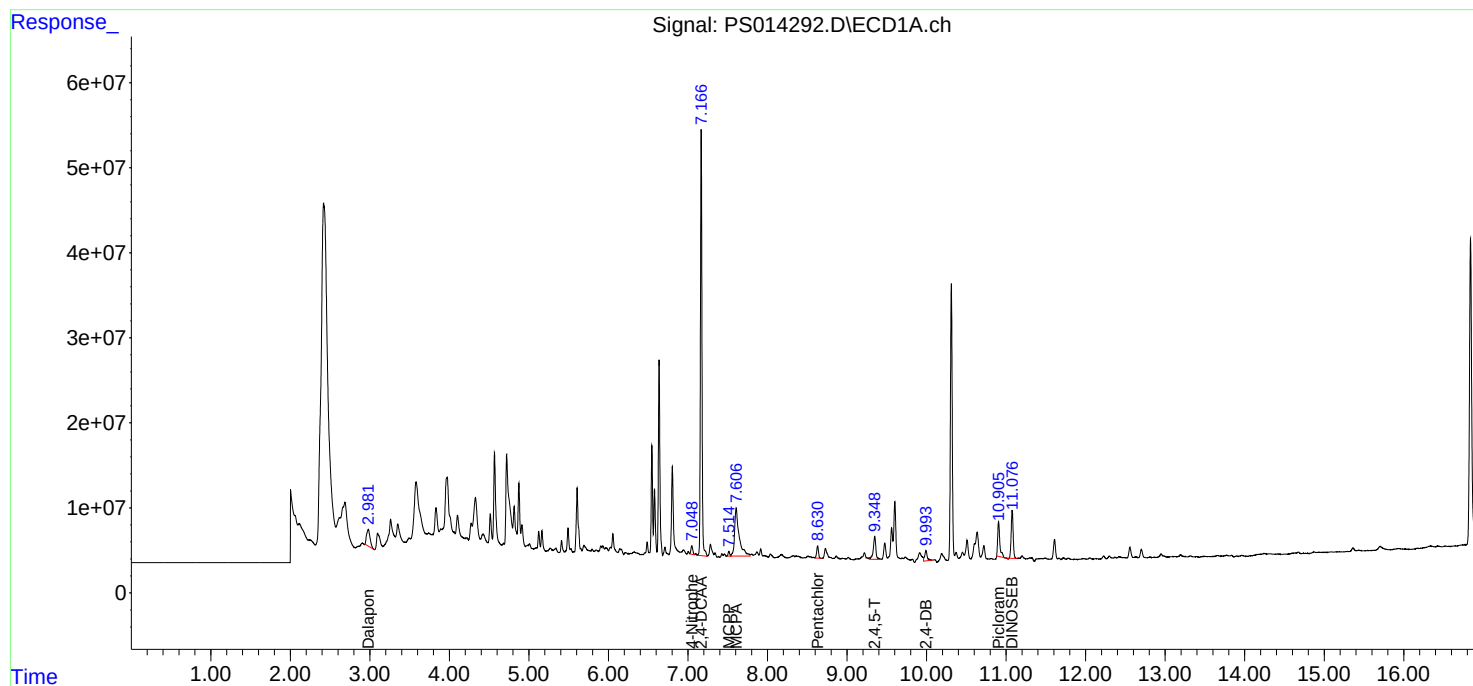
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

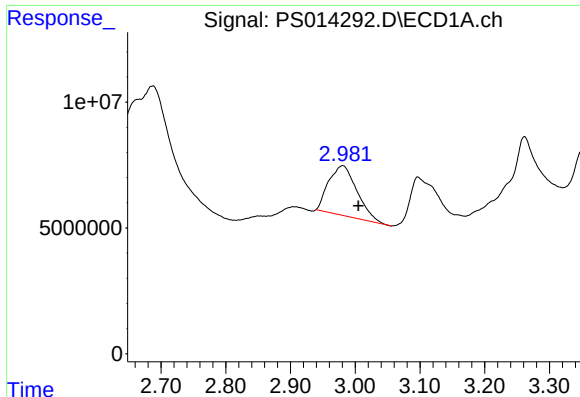
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031821\
Data File : PS014292.D
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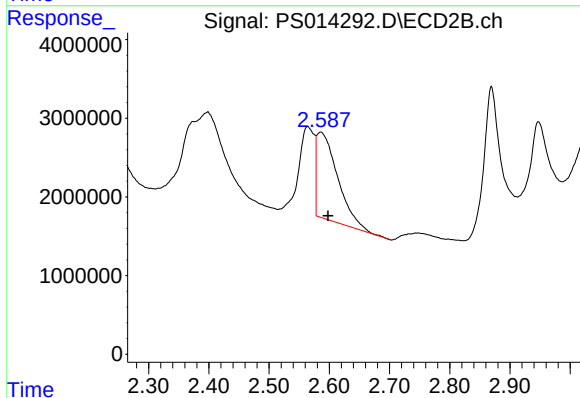




#1 Dalapon

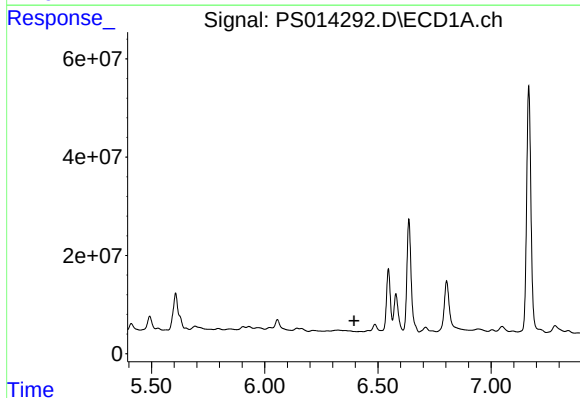
R.T.: 2.980 min
Delta R.T.: -0.025 min
Response: 59855573
Conc: 38.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
ELEVATOR-511-EL-162-157



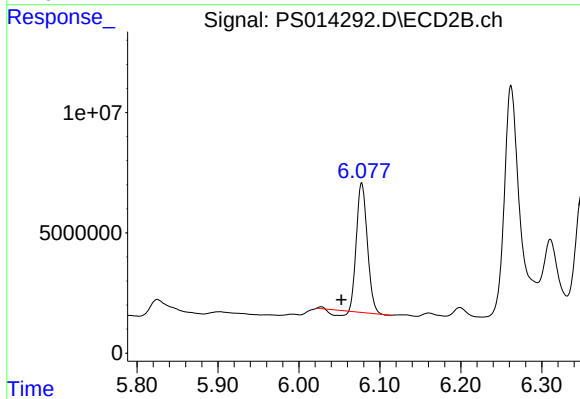
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: -0.012 min
Response: 26612465
Conc: 44.94 ng/ml



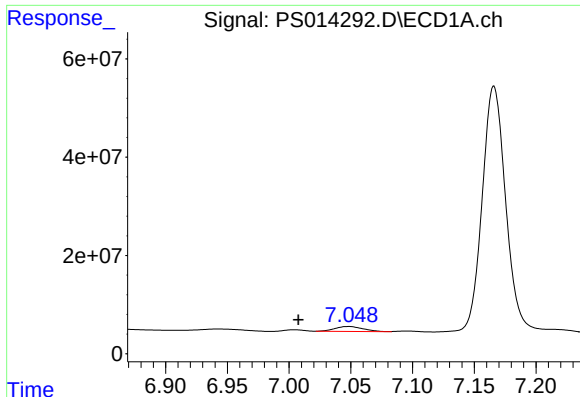
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.394 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

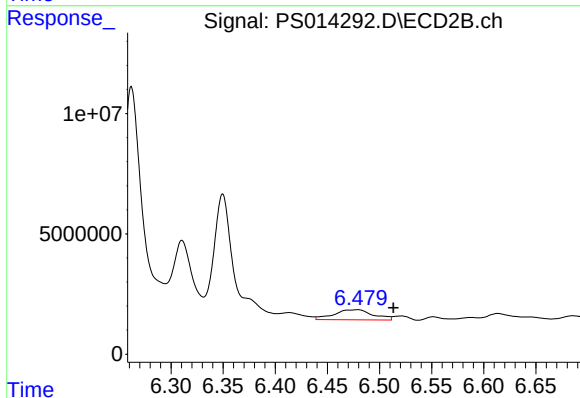
R.T.: 6.078 min
Delta R.T.: 0.025 min
Response: 47975409
Conc: 64.43 ng/ml



#3 4-Nitrophenol

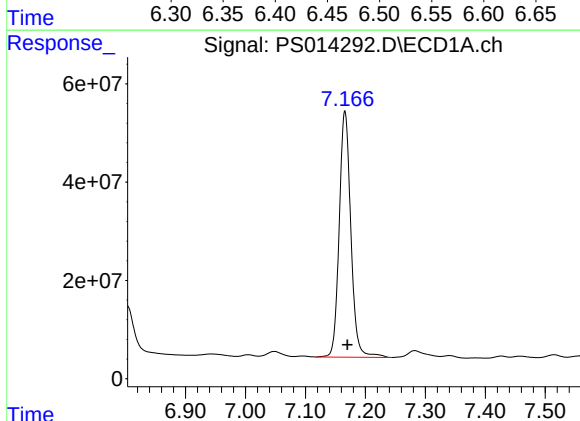
R.T.: 7.048 min
Delta R.T.: 0.040 min
Response: 15774686
Conc: 21.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
ELEVATOR-511-EL-162-157



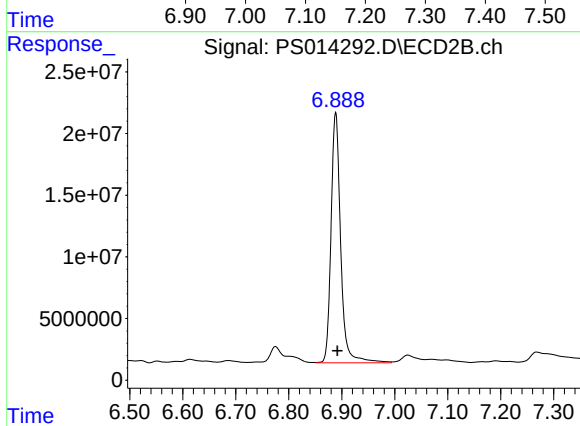
#3 4-Nitrophenol

R.T.: 6.479 min
Delta R.T.: -0.034 min
Response: 11030353
Conc: 36.31 ng/ml



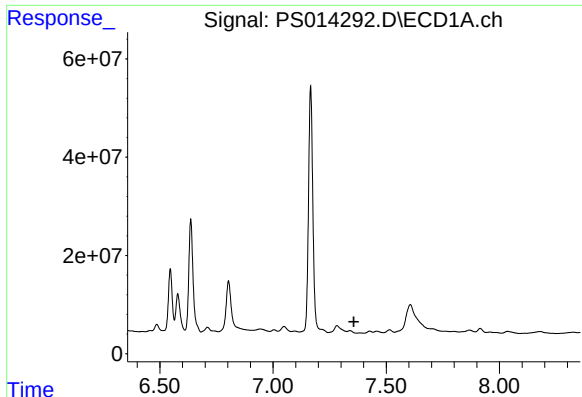
#4 2,4-DCAA

R.T.: 7.166 min
Delta R.T.: -0.004 min
Response: 674571610
Conc: 472.11 ng/ml



#4 2,4-DCAA

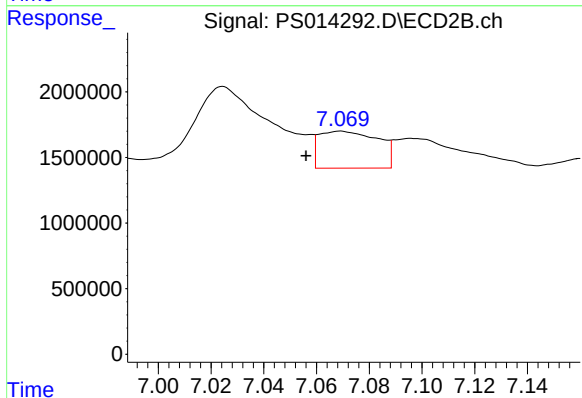
R.T.: 6.889 min
Delta R.T.: -0.003 min
Response: 256048966
Conc: 542.74 ng/ml



#5 DICAMBA

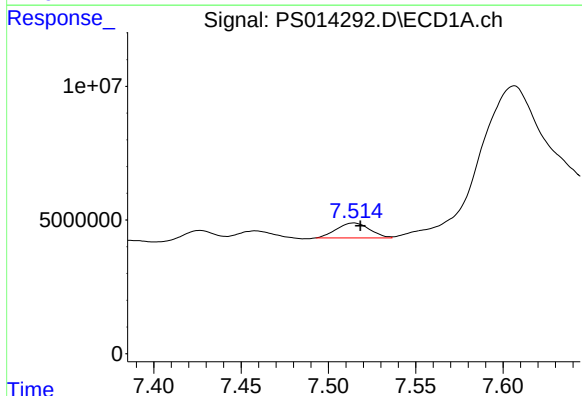
R.T.: 0.000 min
Exp R.T.: 7.357 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
ELEVATOR-511-EL-162-157



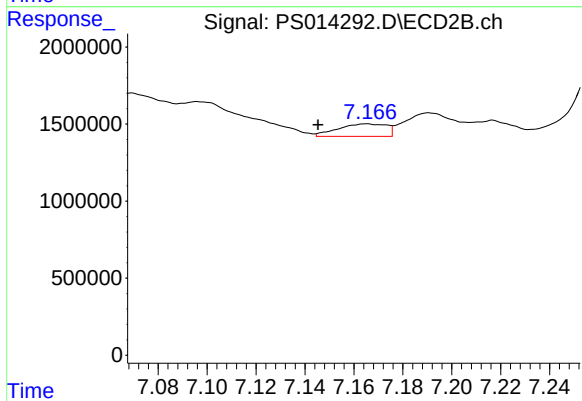
#5 DICAMBA

R.T.: 7.069 min
Delta R.T.: 0.013 min
Response: 4379771
Conc: 2.19 ng/ml



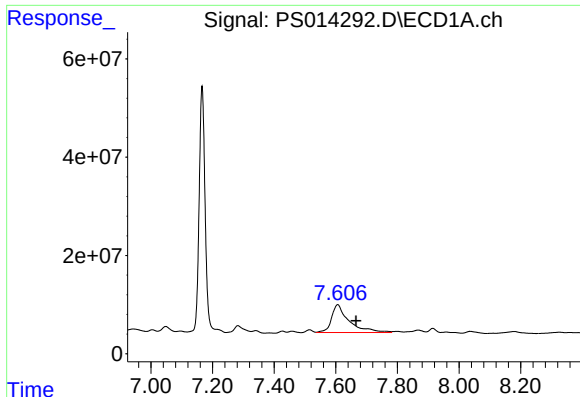
#6 MCP

R.T.: 7.515 min
Delta R.T.: -0.004 min
Response: 7395460
Conc: 1.78 ug/ml



#6 MCP

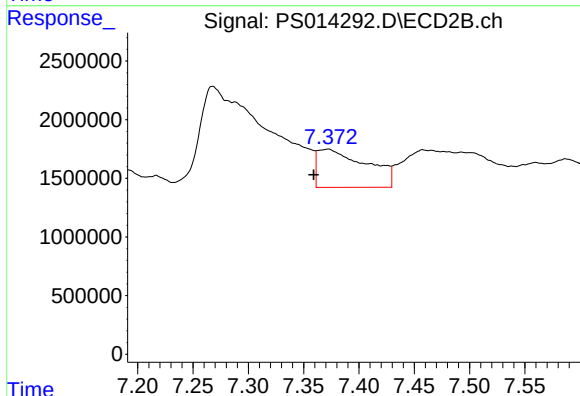
R.T.: 7.165 min
Delta R.T.: 0.020 min
Response: 1122862
Conc: N.D.



#7 MCPA

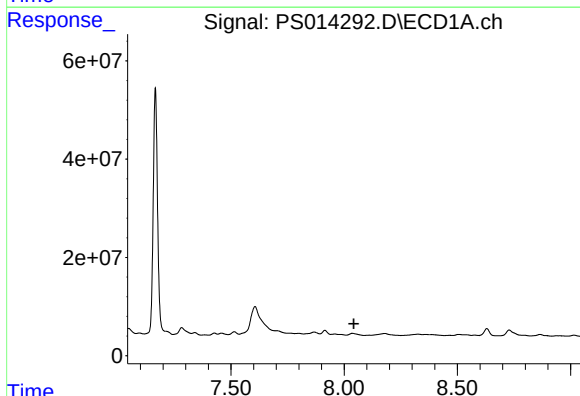
R.T.: 7.606 min
Delta R.T.: -0.060 min
Response: 224358488
Conc: 39.00 ug/ml

Instrument :
ECD_S
ClientSampleId :
ELEVATOR-511-EL-162-157



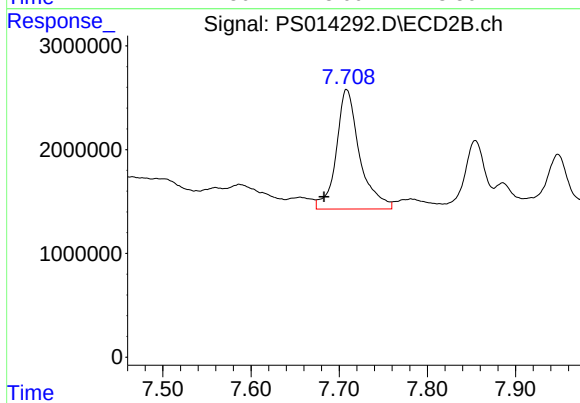
#7 MCPA

R.T.: 7.372 min
Delta R.T.: 0.013 min
Response: 9997975
Conc: 4.10 ug/ml



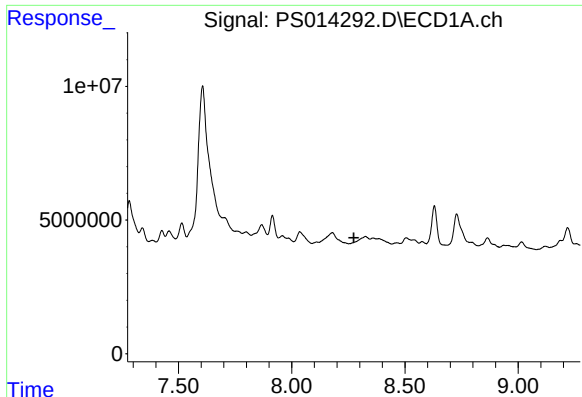
#8 DICHLORPROP

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



#8 DICHLORPROP

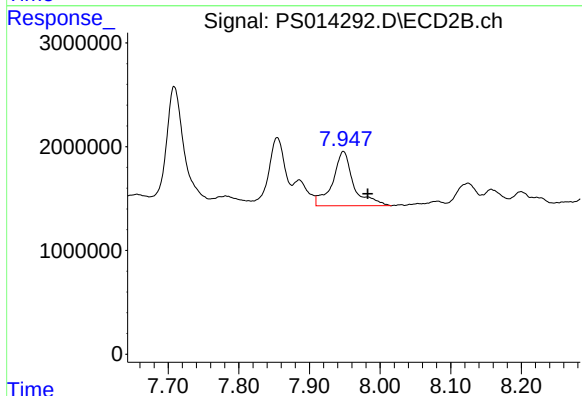
R.T.: 7.709 min
Delta R.T.: 0.026 min
Response: 21231257
Conc: 41.67 ng/ml



#9 2,4-D

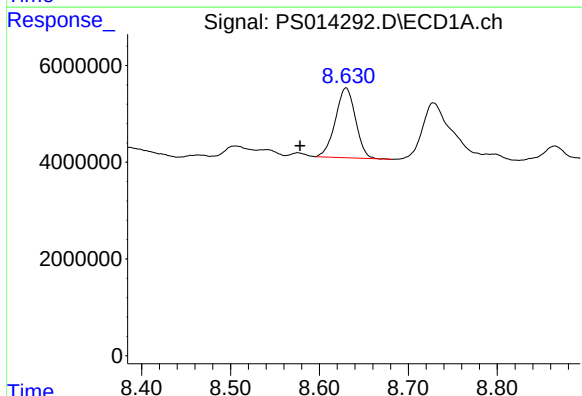
R.T.: 0.000 min
Exp R.T.: 8.275 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
ELEVATOR-511-EL-162-157



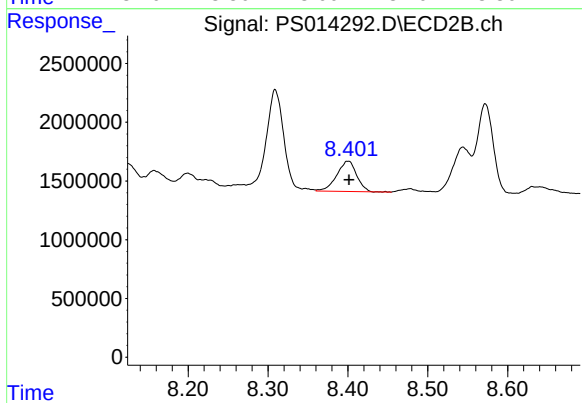
#9 2,4-D

R.T.: 7.948 min
Delta R.T.: -0.034 min
Response: 10865425
Conc: 18.20 ng/ml



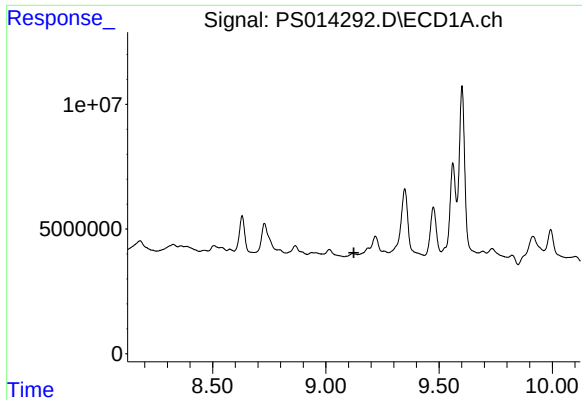
#10 Pentachlorophenol

R.T.: 8.630 min
Delta R.T.: 0.052 min
Response: 22712685
Conc: 1.14 ng/ml



#10 Pentachlorophenol

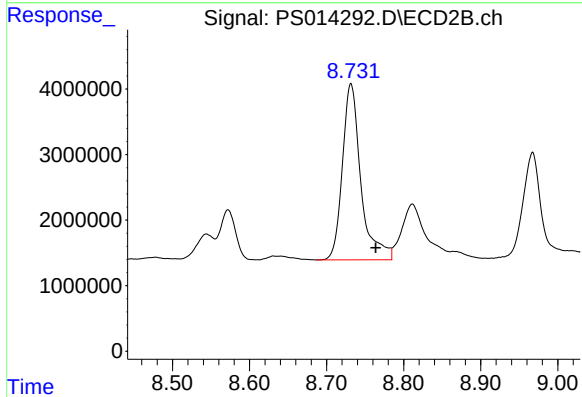
R.T.: 8.400 min
Delta R.T.: -0.001 min
Response: 4490512
Conc: N.D.



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

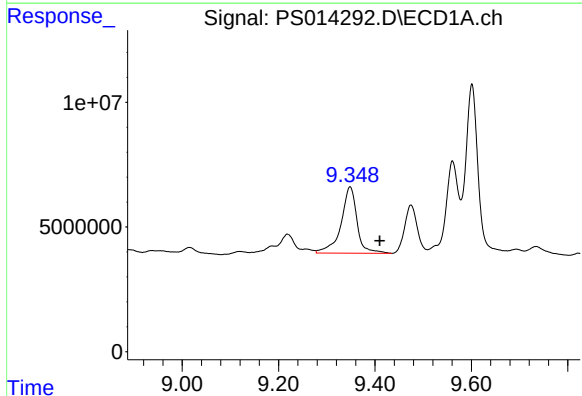
R.T.: 0.000 min
Exp R.T.: 9.124 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
ELEVATOR-511-EL-162-157



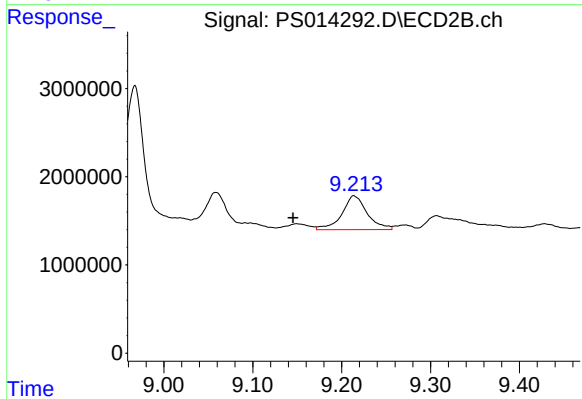
#11 2,4,5-TP (SILVEX)

R.T.: 8.732 min
Delta R.T.: -0.032 min
Response: 44663460
Conc: 16.42 ng/ml



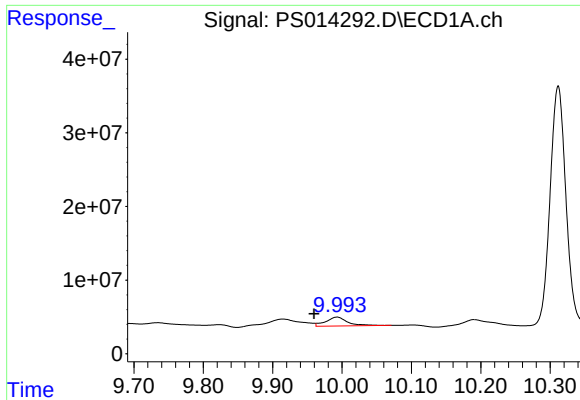
#12 2,4,5-T

R.T.: 9.348 min
Delta R.T.: -0.062 min
Response: 61219704
Conc: 7.87 ng/ml



#12 2,4,5-T

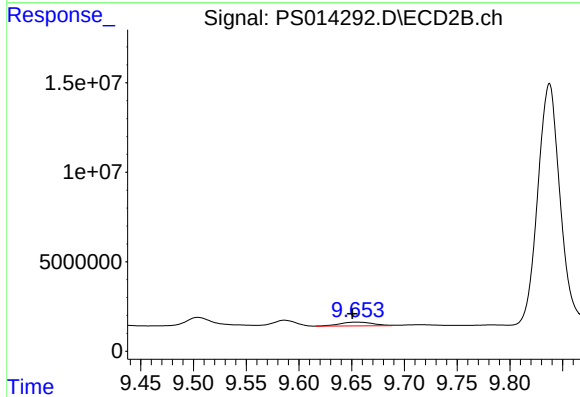
R.T.: 9.214 min
Delta R.T.: 0.069 min
Response: 7616417
Conc: 2.86 ng/ml



#13 2,4-DB

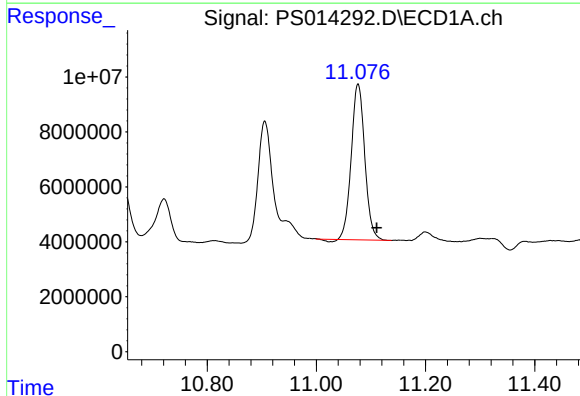
R.T.: 9.993 min
Delta R.T.: 0.033 min
Response: 26247483
Conc: 16.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
ELEVATOR-511-EL-162-157



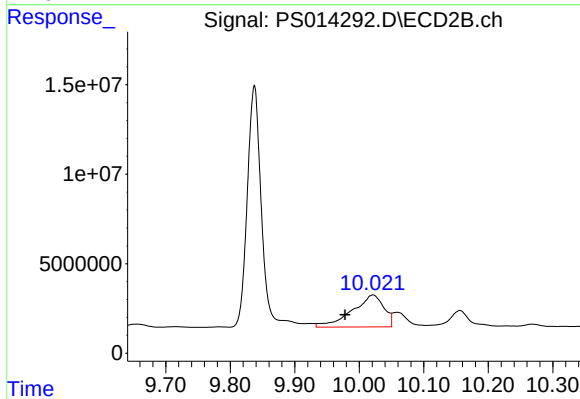
#13 2,4-DB

R.T.: 9.654 min
Delta R.T.: 0.003 min
Response: 4565098
Conc: 12.87 ng/ml



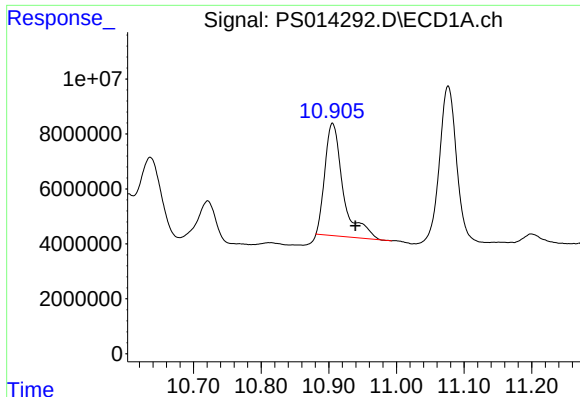
#14 DINOSEB

R.T.: 11.076 min
Delta R.T.: -0.034 min
Response: 97124307
Conc: 16.99 ng/ml



#14 DINOSEB

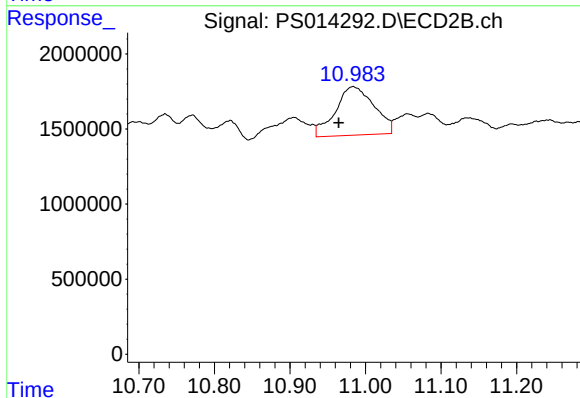
R.T.: 10.021 min
Delta R.T.: 0.043 min
Response: 60972718
Conc: 33.74 ng/ml



#15 Picloram

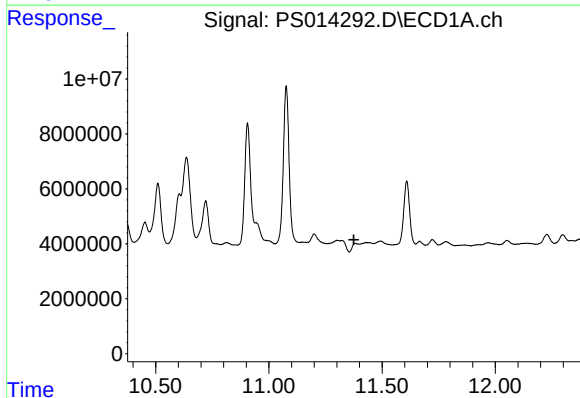
R.T.: 10.906 min
Delta R.T.: -0.034 min
Response: 76660878
Conc: 7.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
ELEVATOR-511-EL-162-157



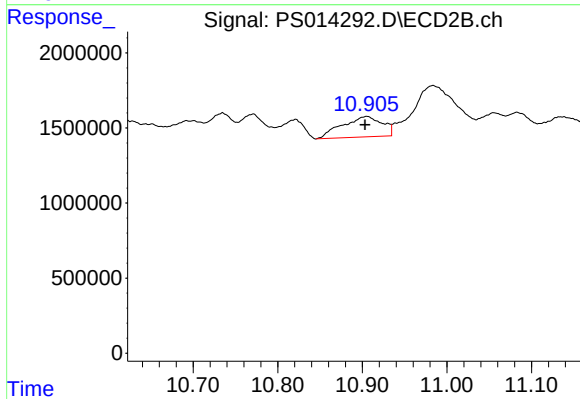
#15 Picloram

R.T.: 10.983 min
Delta R.T.: 0.019 min
Response: 11540875
Conc: 3.04 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 10.906 min
Delta R.T.: 0.002 min
Response: 4501713
Conc: 1.10 ng/ml