

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052720\
 Data File : PS010421.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2020 11:31
 Operator : DD\AJ
 Sample : L2744-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 NM44-COMP-2020-0-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 12:06:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
 Quant Title : 8080.M
 QLast Update : Mon May 11 17:06:53 2020
 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	7.231	6.921	130.6E6	93899049	185.741	175.090
Target Compounds							
1) T	Dalapon	2.998	2.583	26247001	279.2E6	29.444	344.571 #
2) T	3,5-DICHL...	0.000	6.100	0	36935033	N.D.	45.354
3) T	4-Nitroph...	0.000	6.530	0	1005708	N.D.	3.027
5) T	DICAMBA	0.000	7.129	0	4851562	N.D.	2.216
6) T	MCPD	7.593	7.208	12388905	1197573	5.660	<MDL #
7) T	MCPA	7.781	7.413	45388067	14242428	14.568	5.236 #
8) T	DICHLORPROP	8.132	7.738	5265841	37105157	7.887	65.723 #
9) T	2,4-D	8.355	7.990	15800406	9482205	22.366	13.675 #
10) T	Pentachlo...	8.656	8.440	11301732	8804745	1.243	1.300
11) T	2,4,5-TP ...	0.000	8.770	0	57663043	N.D.	19.905
12) T	2,4,5-T	9.438	9.172	44438675	30783360	12.629	10.587
13) T	2,4-DB	9.997	9.708	402314	48172541	<MDL	120.871 #
14) T	DINOSEB	11.205	10.037	24712910	100.7E6	9.019	47.244 #
15) T	Picloram	10.997	11.002	35532403	11390594	7.750	2.698 #
16) T	DCPA	11.494	10.946	15619572	17892702	3.453	5.005 #

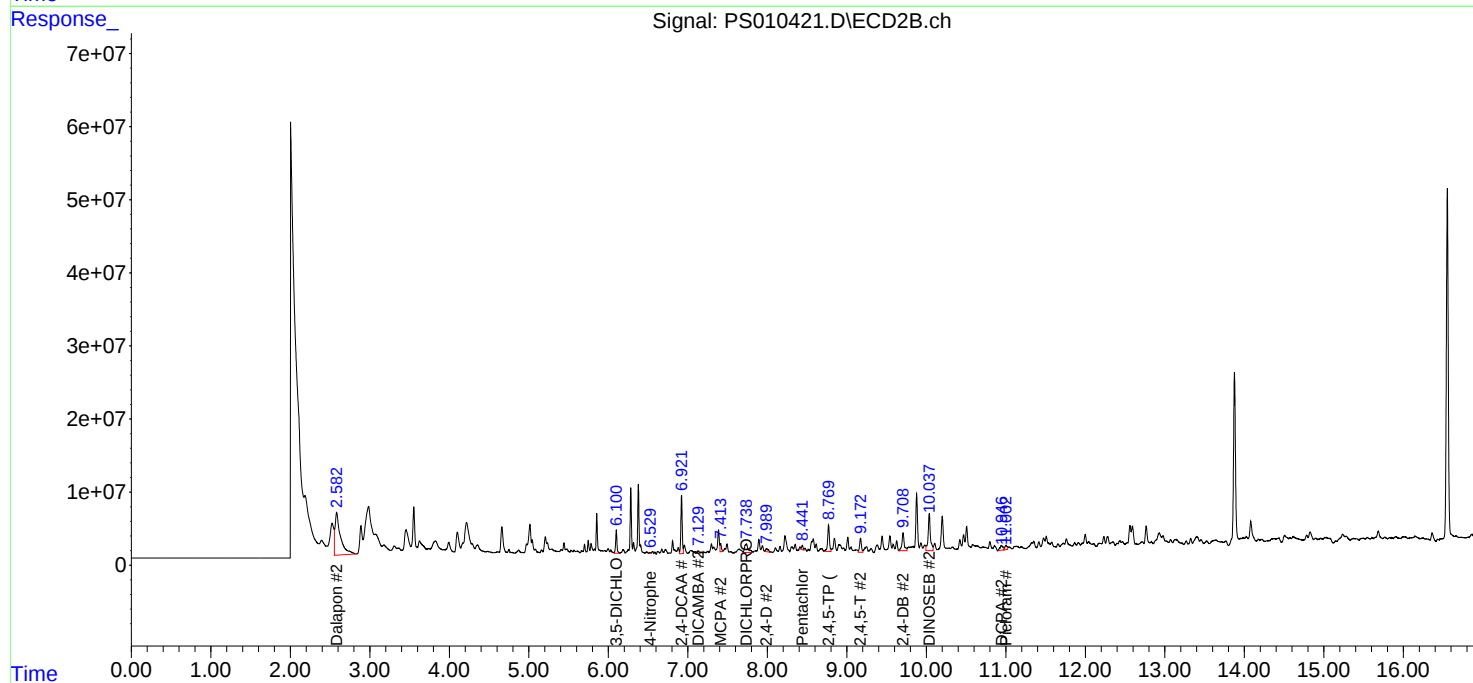
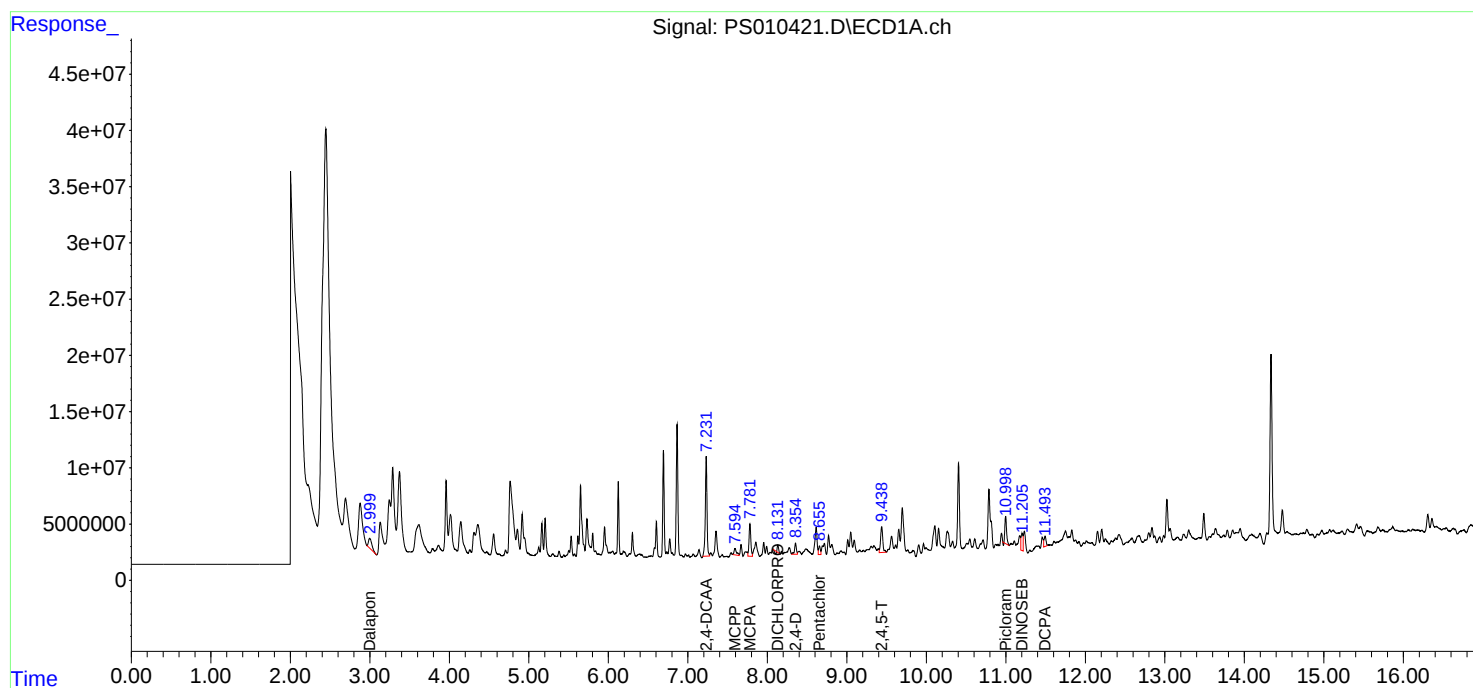
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

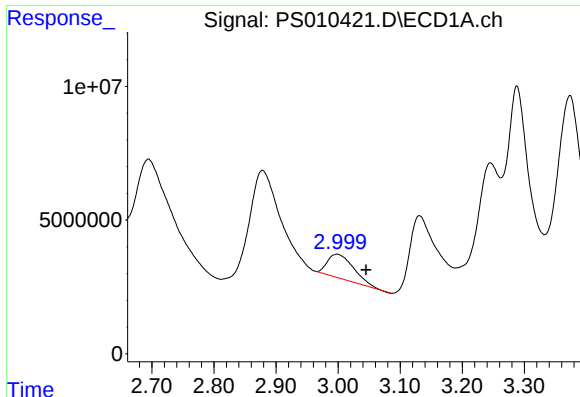
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052720\
Data File : PS010421.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 May 2020 11:31
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Sample : L2744-02
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ALS Vial : 7 Sample Multiplier: 1

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ECD_S
ClientSampleId :
NM44-COMP-2020-0-6

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 12:06:09 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
Quant Title : 8080.M
QLast Update : Mon May 11 17:06:53 2020
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

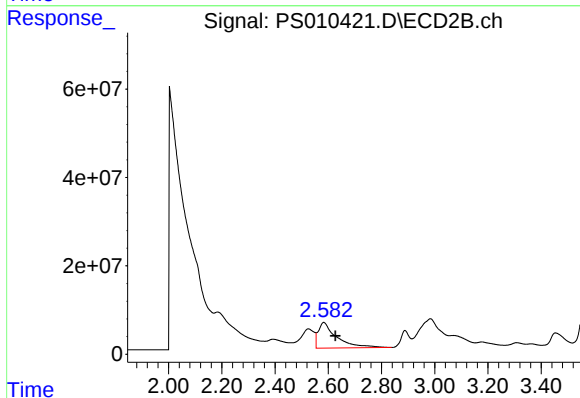




#1 Dalapon

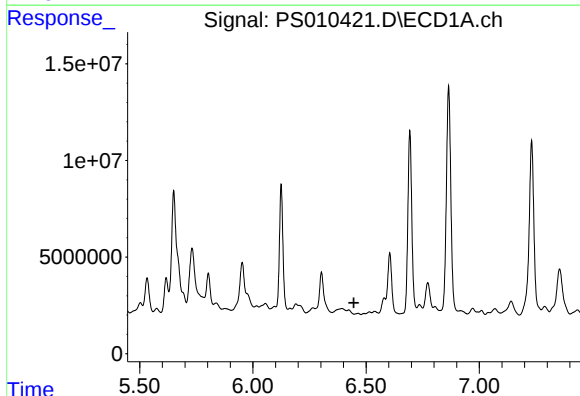
R.T.: 2.998 min
Delta R.T.: -0.047 min
Response: 26247001
Conc: 29.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM44-COMP-2020-0-6



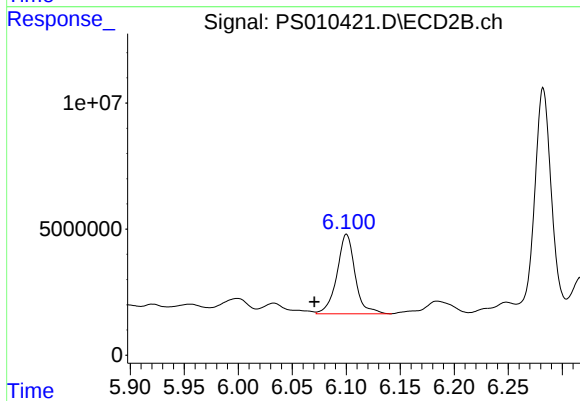
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.044 min
Response: 279152780
Conc: 344.57 ng/ml



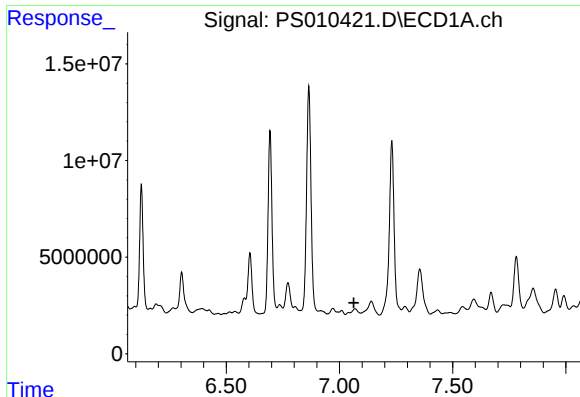
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.446 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

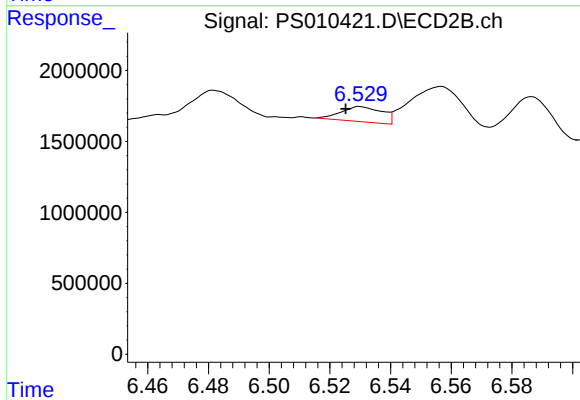
R.T.: 6.100 min
Delta R.T.: 0.030 min
Response: 36935033
Conc: 45.35 ng/ml



#3 4-Nitrophenol

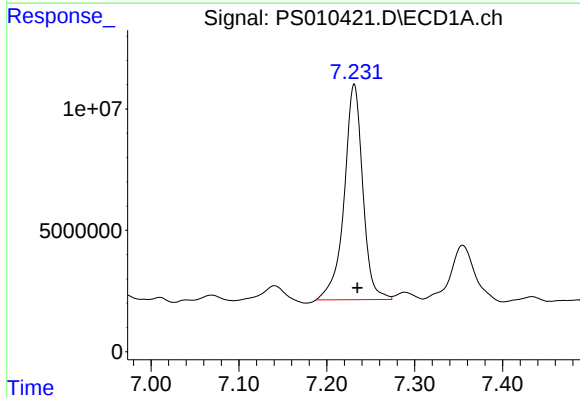
R.T.: 0.000 min
Exp R.T.: 7.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NM44-COMP-2020-0-6



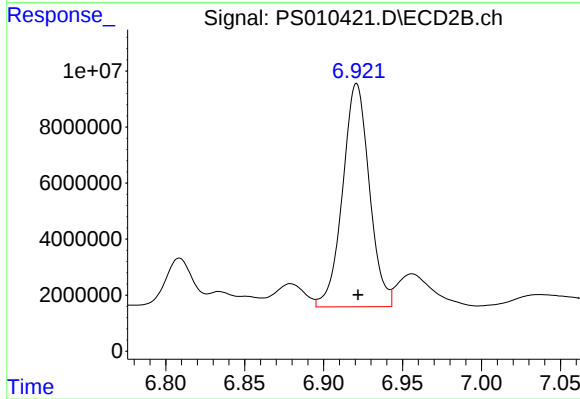
#3 4-Nitrophenol

R.T.: 6.530 min
Delta R.T.: 0.005 min
Response: 1005708
Conc: 3.03 ng/ml



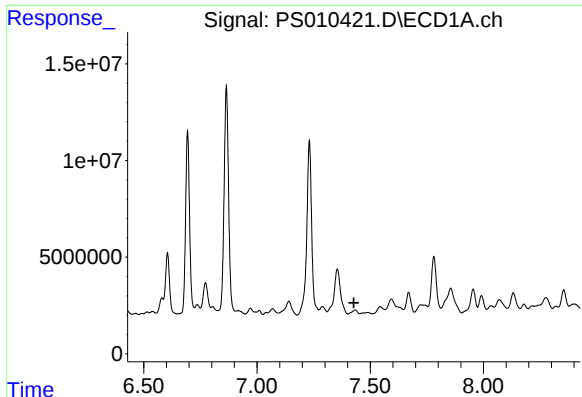
#4 2,4-DCAA

R.T.: 7.231 min
Delta R.T.: -0.004 min
Response: 130593616
Conc: 185.74 ng/ml



#4 2,4-DCAA

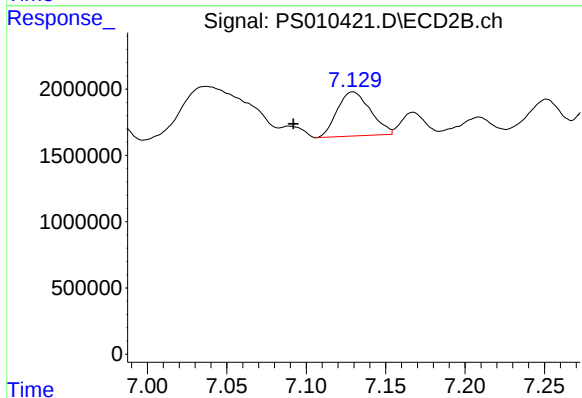
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 93899049
Conc: 175.09 ng/ml



#5 DICAMBA

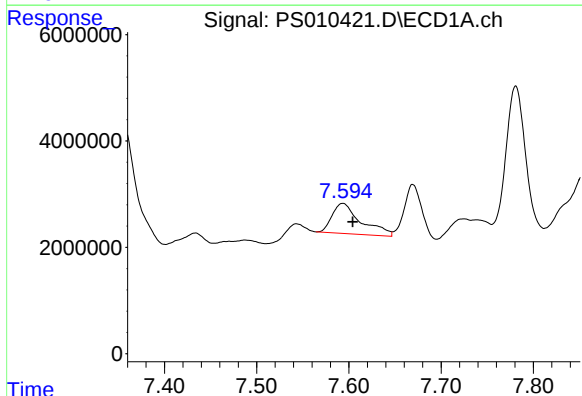
R.T.: 0.000 min
Exp R.T.: 7.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NM44-COMP-2020-0-6



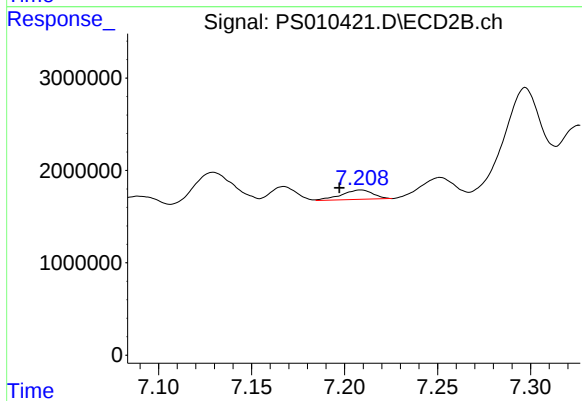
#5 DICAMBA

R.T.: 7.129 min
Delta R.T.: 0.037 min
Response: 4851562
Conc: 2.22 ng/ml



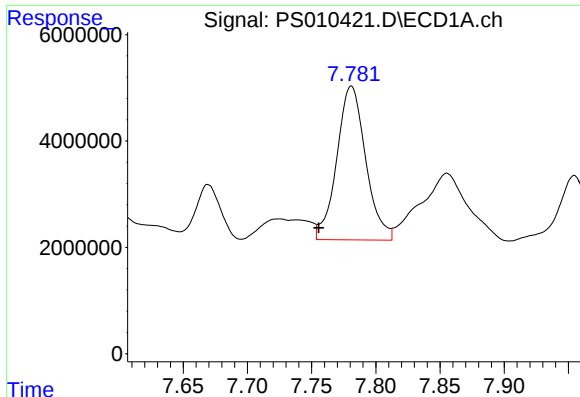
#6 MCPP

R.T.: 7.593 min
Delta R.T.: -0.011 min
Response: 12388905
Conc: 5.66 ug/ml



#6 MCPP

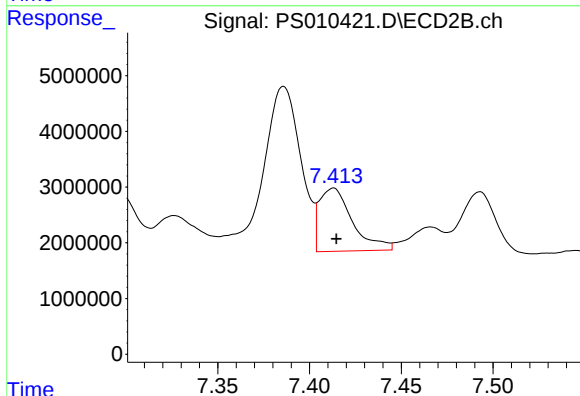
R.T.: 7.208 min
Delta R.T.: 0.011 min
Response: 1197573
Conc: N.D.



#7 MCPA

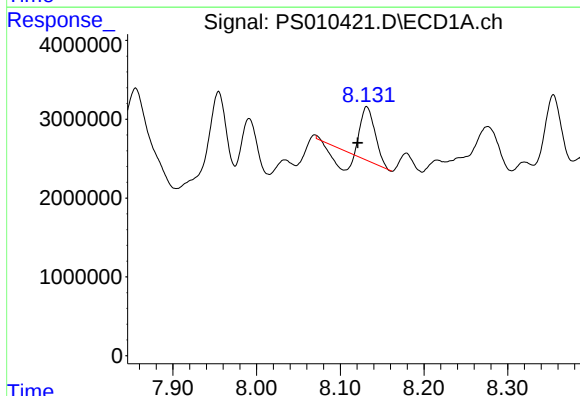
R.T.: 7.781 min
Delta R.T.: 0.025 min
Response: 45388067
Conc: 14.57 ug/ml

Instrument :
ECD_S
ClientSampleId :
NM44-COMP-2020-0-6



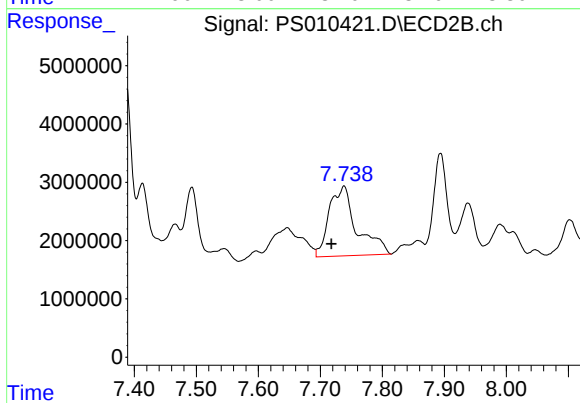
#7 MCPA

R.T.: 7.413 min
Delta R.T.: -0.002 min
Response: 14242428
Conc: 5.24 ug/ml



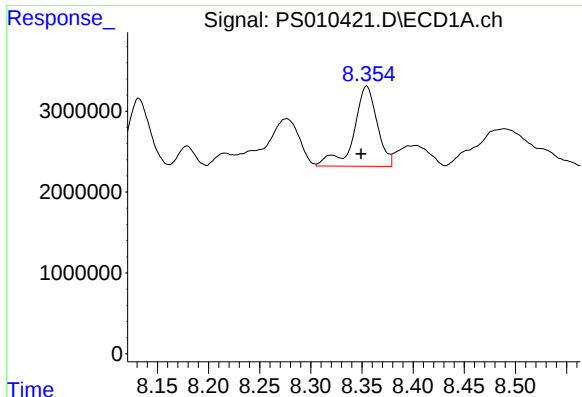
#8 DICHLORPROP

R.T.: 8.132 min
Delta R.T.: 0.011 min
Response: 5265841
Conc: 7.89 ng/ml



#8 DICHLORPROP

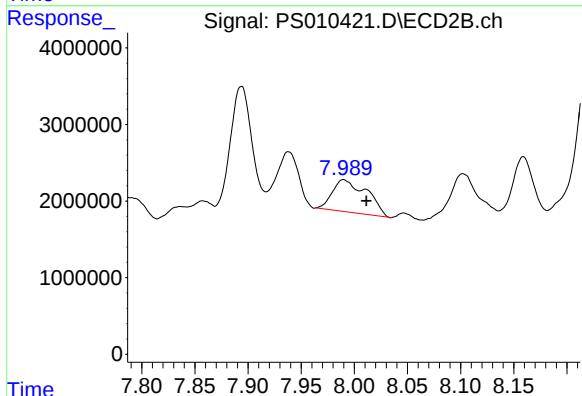
R.T.: 7.738 min
Delta R.T.: 0.020 min
Response: 37105157
Conc: 65.72 ng/ml



#9 2,4-D

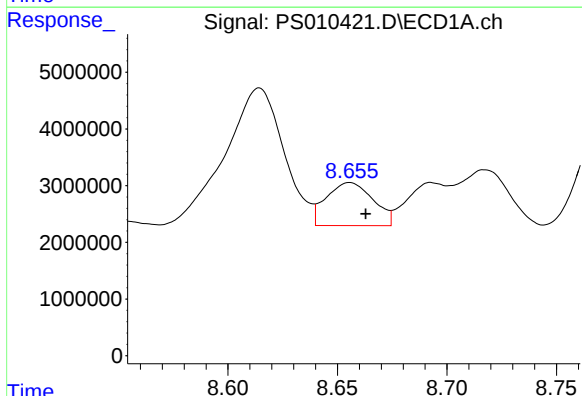
R.T.: 8.355 min
Delta R.T.: 0.005 min
Response: 15800406
Conc: 22.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM44-COMP-2020-0-6



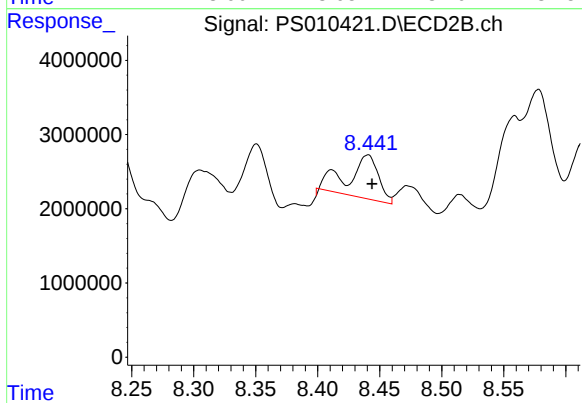
#9 2,4-D

R.T.: 7.990 min
Delta R.T.: -0.021 min
Response: 9482205
Conc: 13.67 ng/ml



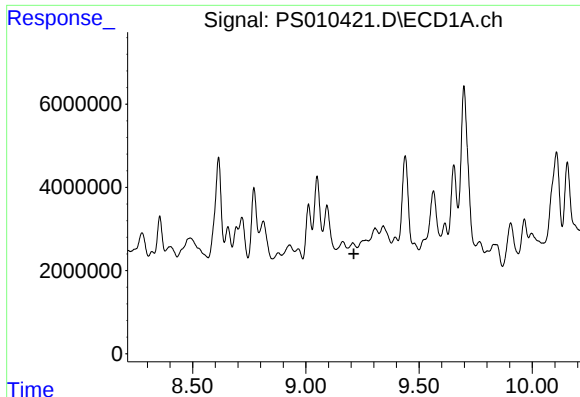
#10 Pentachlorophenol

R.T.: 8.656 min
Delta R.T.: -0.007 min
Response: 11301732
Conc: 1.24 ng/ml



#10 Pentachlorophenol

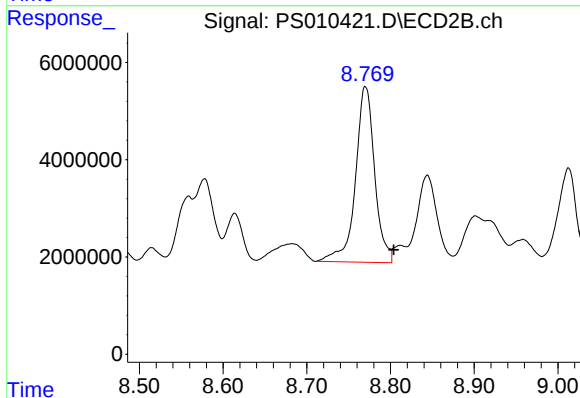
R.T.: 8.440 min
Delta R.T.: -0.004 min
Response: 8804745
Conc: 1.30 ng/ml



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

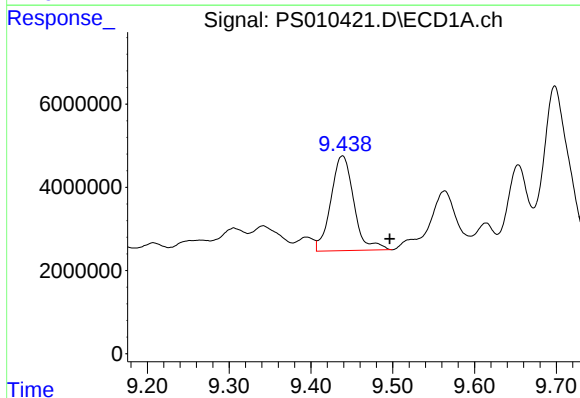
R.T.: 0.000 min
Exp R.T.: 9.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NM44-COMP-2020-0-6



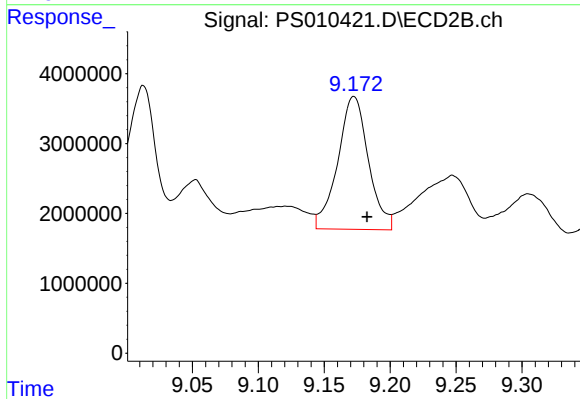
#11 2,4,5-TP (SILVEX)

R.T.: 8.770 min
Delta R.T.: -0.034 min
Response: 57663043
Conc: 19.91 ng/ml



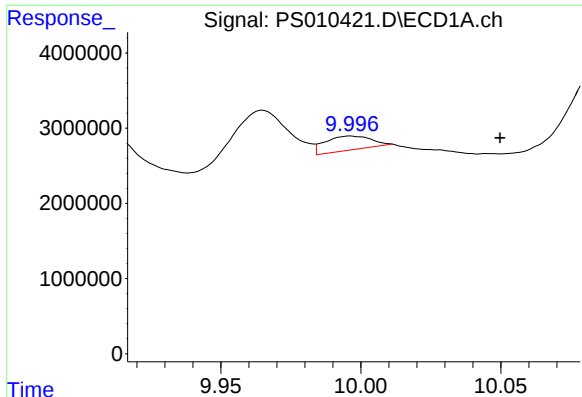
#12 2,4,5-T

R.T.: 9.438 min
Delta R.T.: -0.058 min
Response: 44438675
Conc: 12.63 ng/ml



#12 2,4,5-T

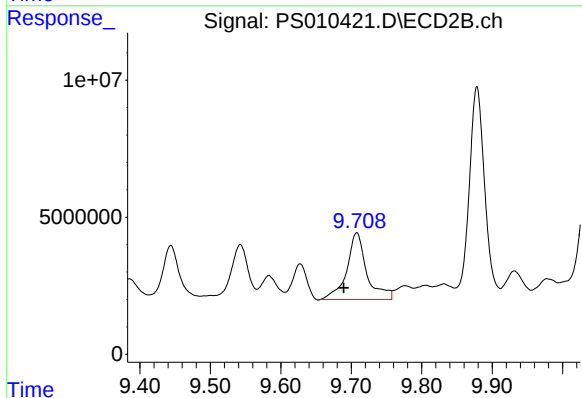
R.T.: 9.172 min
Delta R.T.: -0.010 min
Response: 30783360
Conc: 10.59 ng/ml



#13 2,4-DB

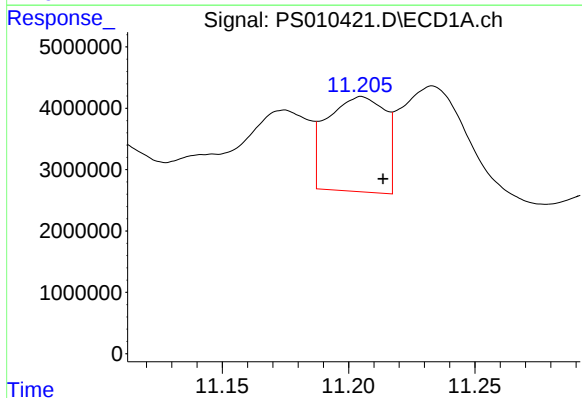
R.T.: 9.997 min
Delta R.T.: -0.053 min
Response: 402314
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NM44-COMP-2020-0-6



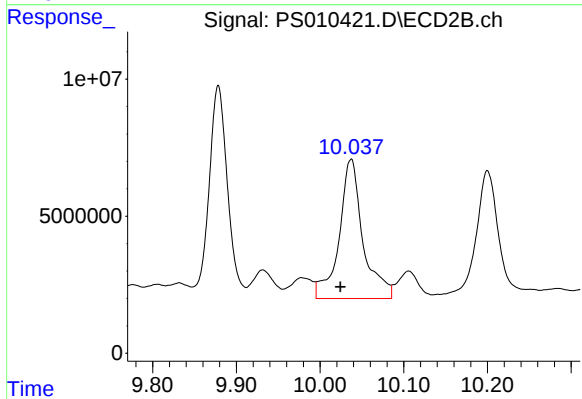
#13 2,4-DB

R.T.: 9.708 min
Delta R.T.: 0.019 min
Response: 48172541
Conc: 120.87 ng/ml



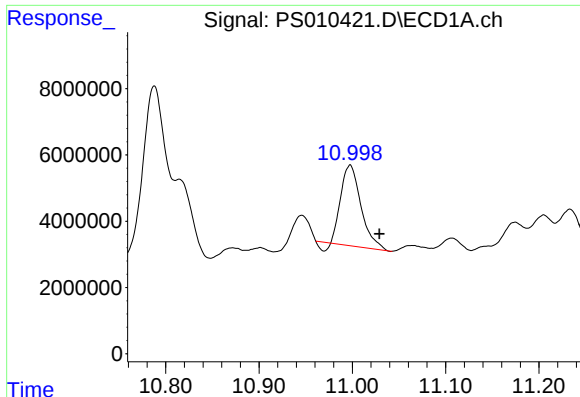
#14 DINOSEB

R.T.: 11.205 min
Delta R.T.: -0.009 min
Response: 24712910
Conc: 9.02 ng/ml



#14 DINOSEB

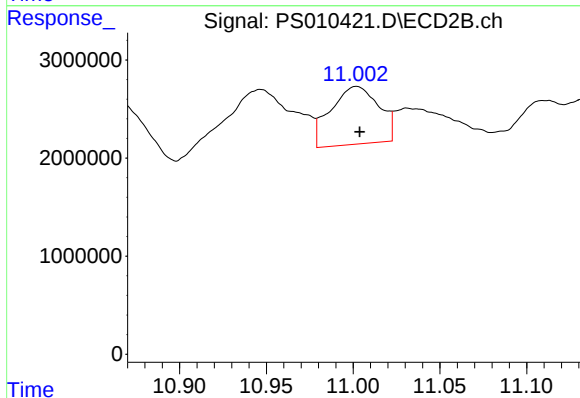
R.T.: 10.037 min
Delta R.T.: 0.013 min
Response: 100674079
Conc: 47.24 ng/ml



#15 Picloram

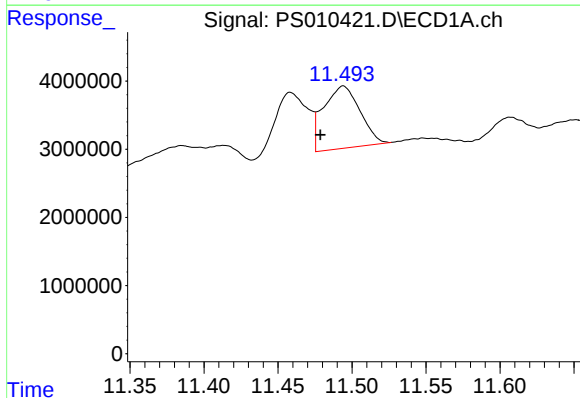
R.T.: 10.997 min
Delta R.T.: -0.032 min
Response: 35532403
Conc: 7.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM44-COMP-2020-0-6



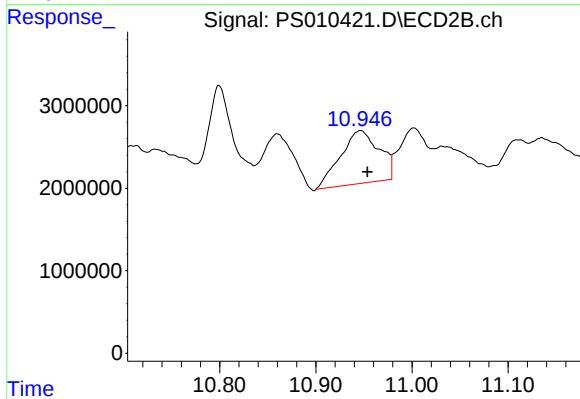
#15 Picloram

R.T.: 11.002 min
Delta R.T.: -0.002 min
Response: 11390594
Conc: 2.70 ng/ml



#16 DCPA

R.T.: 11.494 min
Delta R.T.: 0.015 min
Response: 15619572
Conc: 3.45 ng/ml



#16 DCPA

R.T.: 10.946 min
Delta R.T.: -0.007 min
Response: 17892702
Conc: 5.01 ng/ml