

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061321\
 Data File : PS015509.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2021 19:05
 Operator : DD\AJ
 Sample : M2613-08
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B12(114-118)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 04:47:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 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	7.227	6.779	2410.9E6	530.9E6	956.561	990.826
Target Compounds							
1) T	Dalapon	3.002	2.484	123.5E6	51616939	46.977	78.870 #
2) T	3,5-DICHL...	6.434	5.991	3549159	34295560	1.029	42.453 #
3) T	4-Nitroph...	7.063	6.434	14300447	9296606	10.144	29.219 #
5) T	DICAMBA	7.431	6.987	8827650	3976214	<MDL	1.797 #
6) T	MCPD	7.593	7.067	54368906	4967157	7.555	2.811 #
7) T	MCPA	7.720	7.280	218.0E6	5806700	21.718	2.234 #
8) T	DICHLORPROP	8.136	7.582	64342822	6844670	27.937	12.599 #
9) T	2,4-D	8.329	7.844	31988616	7551375	12.554	11.725
10) T	Pentachlo...	8.643	8.269	25489735	7179969	<MDL	<MDL #
12) T	2,4,5-T	9.514	9.012	7729070	4073930	<MDL	1.407 #
13) T	2,4-DB	10.011	9.541	82295463	13750443	32.317	35.646
14) T	DINOSEB	11.166f	9.877	269.2E6	16747781	33.692	9.171 #
15) T	Picloram	11.049	10.838	-1498751	19439757	N.D.	4.681

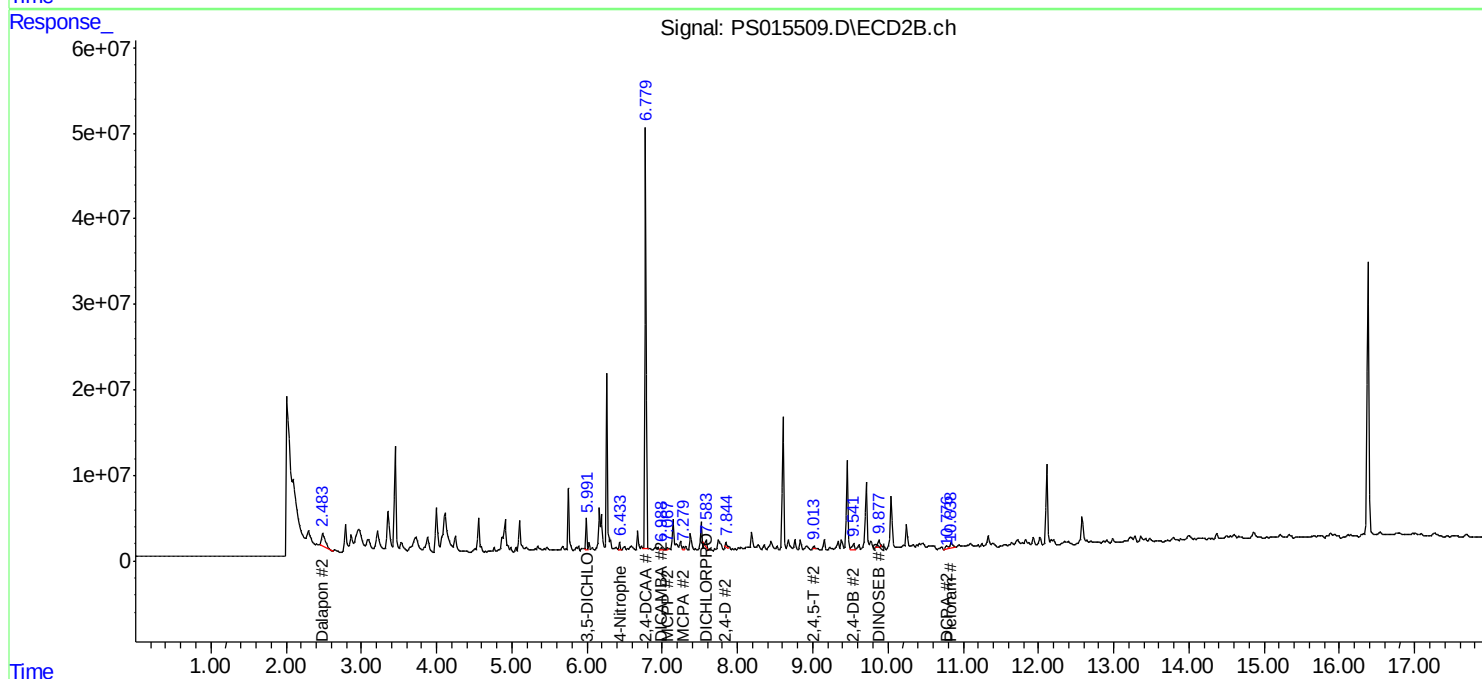
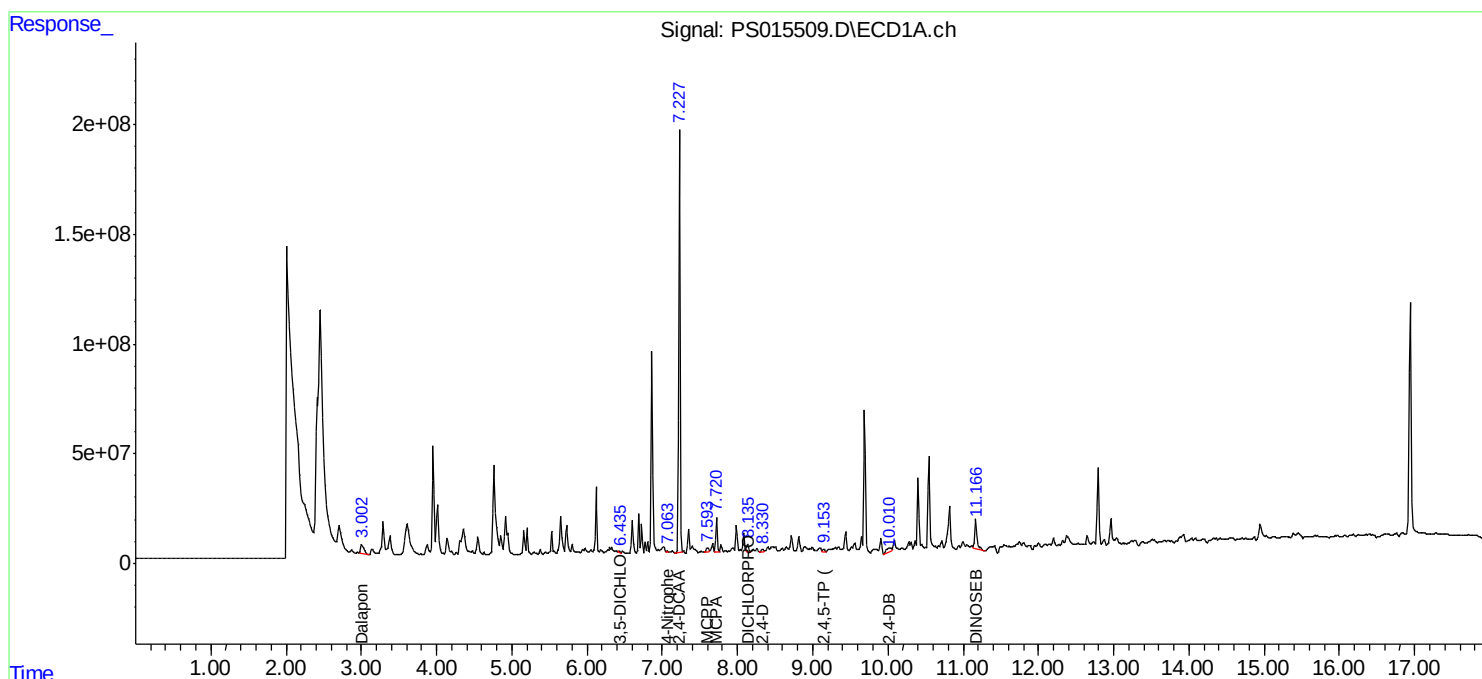
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

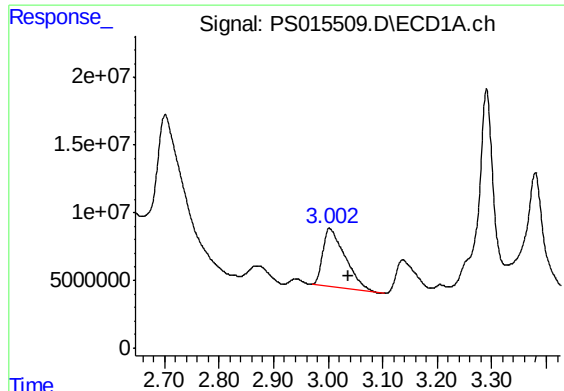
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061321\
Data File : PS015509.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jun 2021 19:05
Operator : DD\AJ
Sample : M2613-08
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
18-B12(114-118)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 04:47:15 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
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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

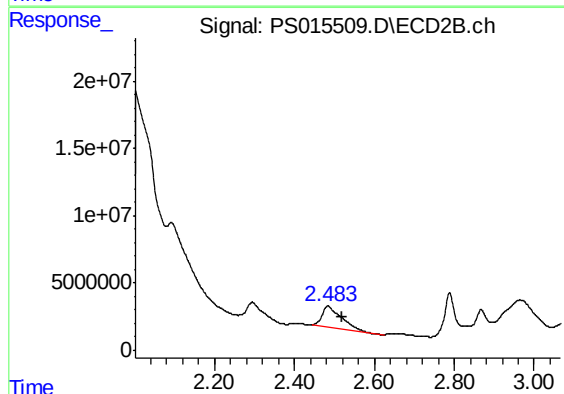




#1 Dalapon

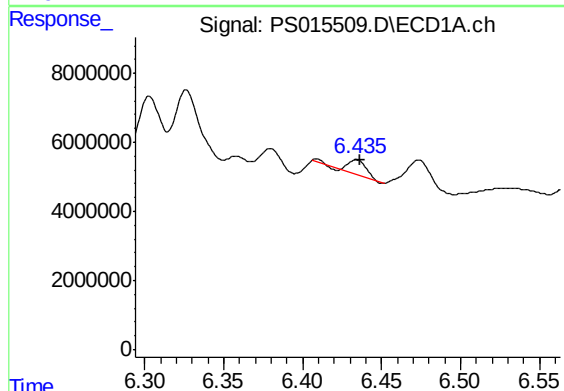
R.T.: 3.002 min
Delta R.T.: -0.035 min
Response: 123473354
Conc: 46.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(114-118)



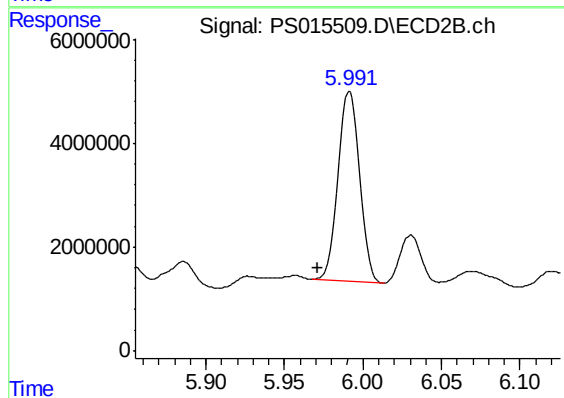
#1 Dalapon

R.T.: 2.484 min
Delta R.T.: -0.036 min
Response: 51616939
Conc: 78.87 ng/ml



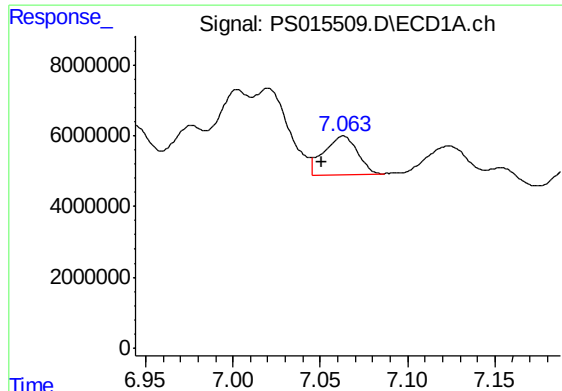
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.434 min
Delta R.T.: -0.003 min
Response: 3549159
Conc: 1.03 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

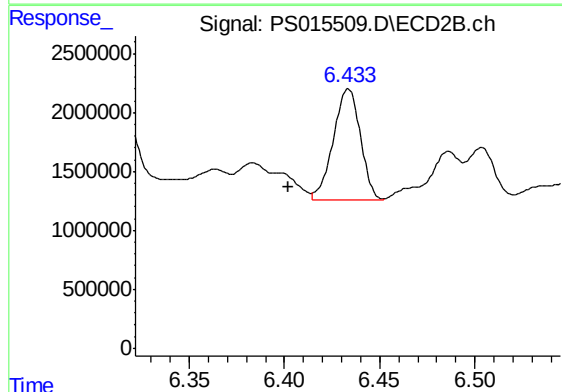
R.T.: 5.991 min
Delta R.T.: 0.020 min
Response: 34295560
Conc: 42.45 ng/ml



#3 4-Nitrophenol

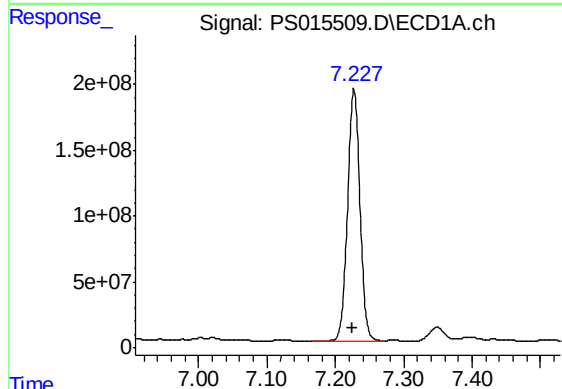
R.T.: 7.063 min
Delta R.T.: 0.012 min
Response: 14300447
Conc: 10.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(114-118)



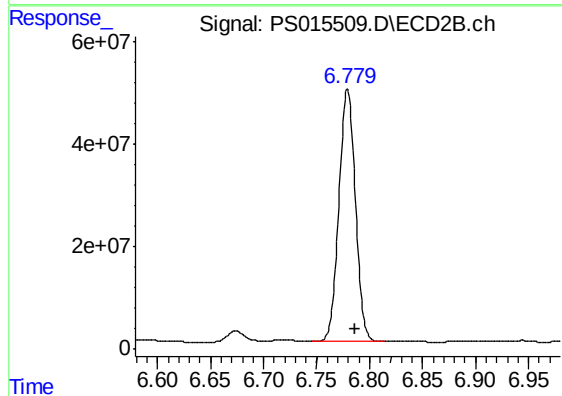
#3 4-Nitrophenol

R.T.: 6.434 min
Delta R.T.: 0.031 min
Response: 9296606
Conc: 29.22 ng/ml



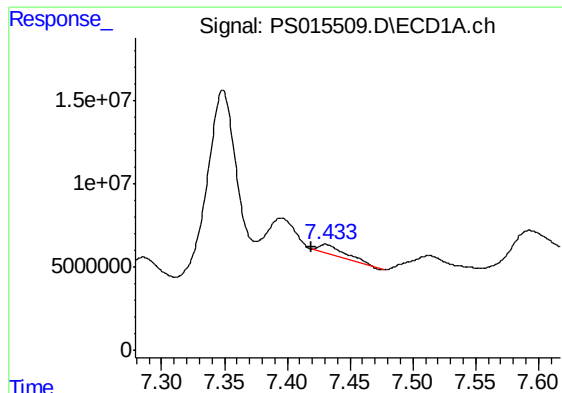
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: 0.002 min
Response: 2410892261
Conc: 956.56 ng/ml



#4 2,4-DCAA

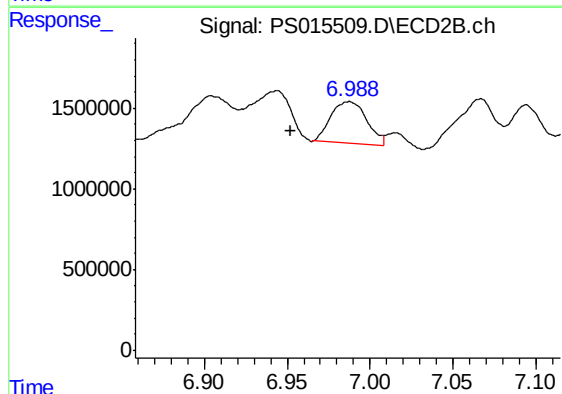
R.T.: 6.779 min
Delta R.T.: -0.007 min
Response: 530855724
Conc: 990.83 ng/ml



#5 DICAMBA

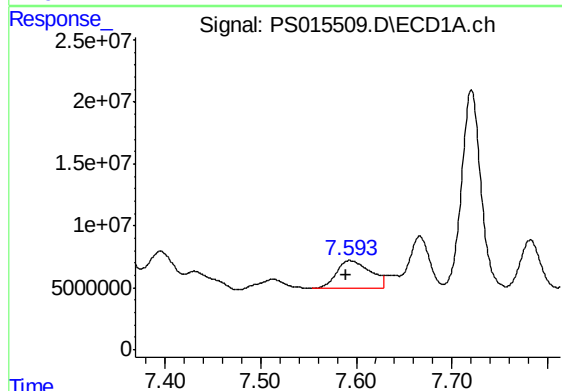
R.T.: 7.431 min
Delta R.T.: 0.011 min
Response: 8827650
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B12(114-118)



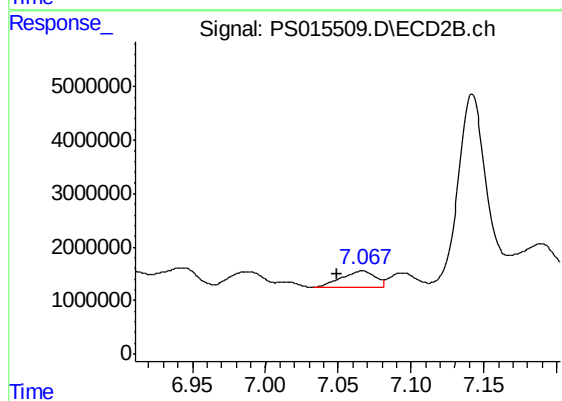
#5 DICAMBA

R.T.: 6.987 min
Delta R.T.: 0.036 min
Response: 3976214
Conc: 1.80 ng/ml



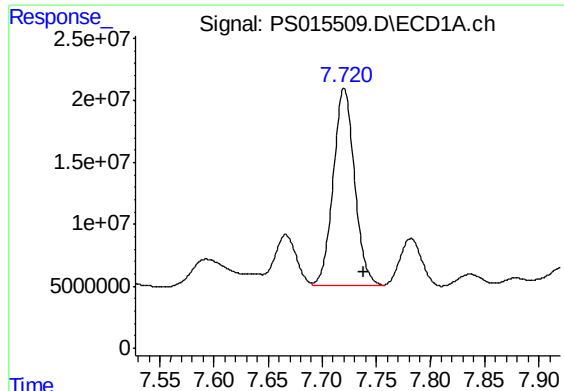
#6 MCPP

R.T.: 7.593 min
Delta R.T.: 0.003 min
Response: 54368906
Conc: 7.56 ug/ml



#6 MCPP

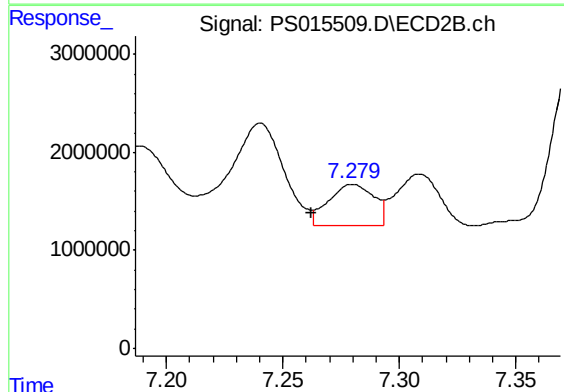
R.T.: 7.067 min
Delta R.T.: 0.018 min
Response: 4967157
Conc: 2.81 ug/ml



#7 MCPA

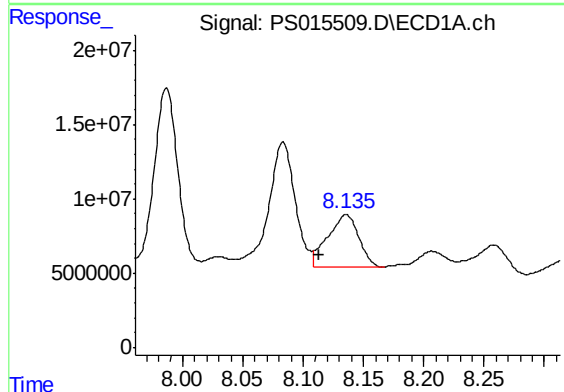
R.T.: 7.720 min
Delta R.T.: -0.018 min
Response: 217969398
Conc: 21.72 ug/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(114-118)



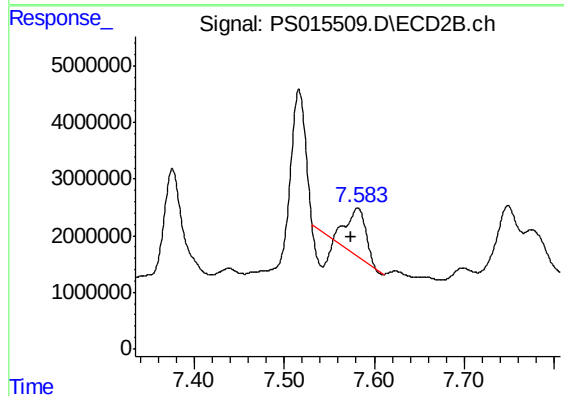
#7 MCPA

R.T.: 7.280 min
Delta R.T.: 0.018 min
Response: 5806700
Conc: 2.23 ug/ml



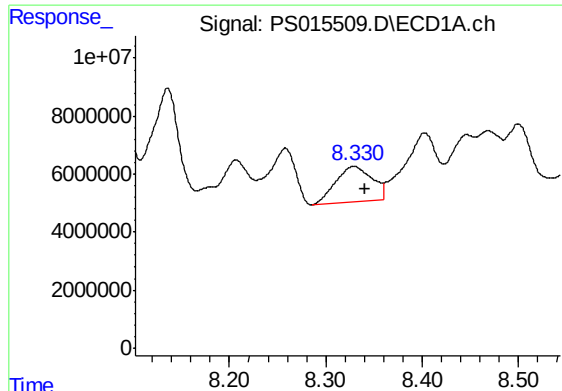
#8 DICHLORPROP

R.T.: 8.136 min
Delta R.T.: 0.022 min
Response: 64342822
Conc: 27.94 ng/ml



#8 DICHLORPROP

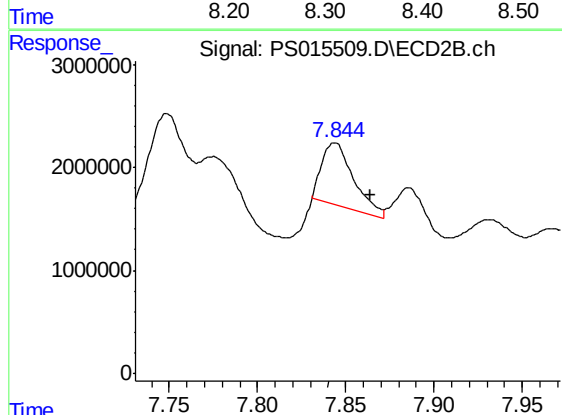
R.T.: 7.582 min
Delta R.T.: 0.008 min
Response: 6844670
Conc: 12.60 ng/ml



#9 2,4-D

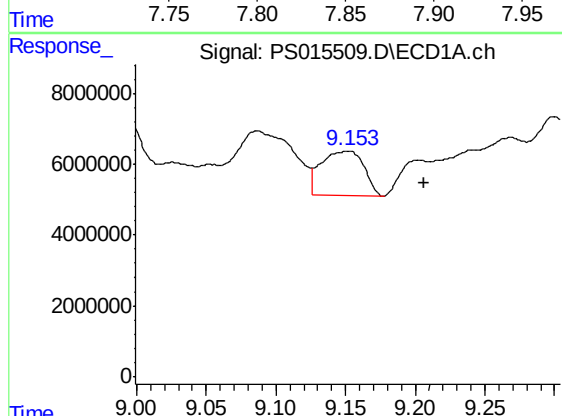
R.T.: 8.329 min
Delta R.T.: -0.012 min
Response: 31988616
Conc: 12.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(114-118)



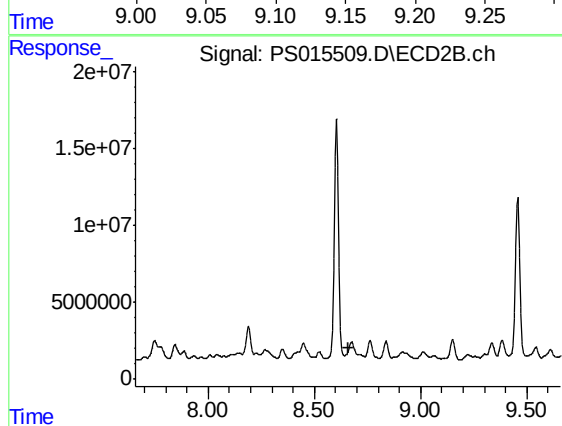
#9 2,4-D

R.T.: 7.844 min
Delta R.T.: -0.020 min
Response: 7551375
Conc: 11.73 ng/ml



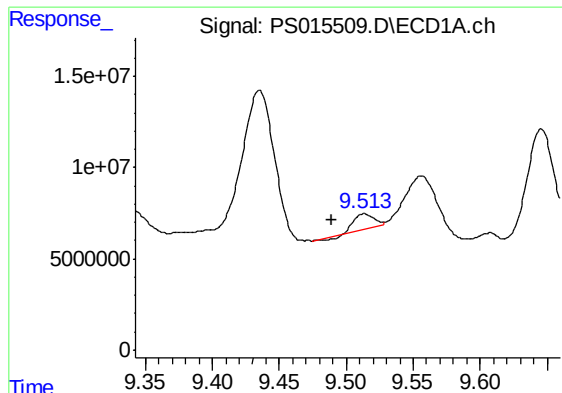
#11 2,4,5-TP (SILVEX)

R.T.: 9.151 min
Delta R.T.: -0.055 min
Response: 26496094
Conc: 2.13 ng/ml



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

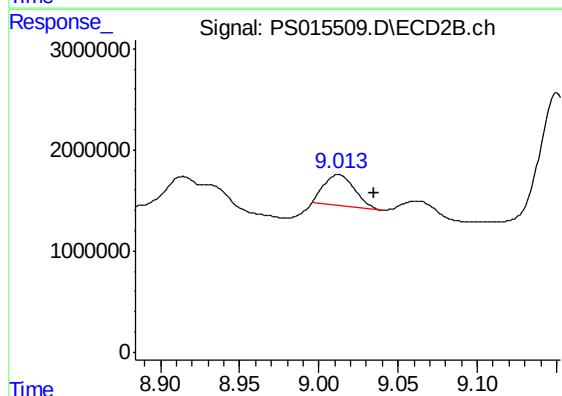
R.T.: 8.674 min
Delta R.T.: 0.016 min
Response: -74329663
Conc: N.D.



#12 2,4,5-T

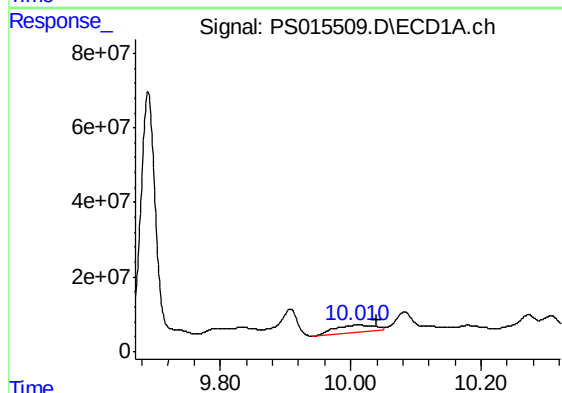
R.T.: 9.514 min
Delta R.T.: 0.024 min
Response: 7729070
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B12(114-118)



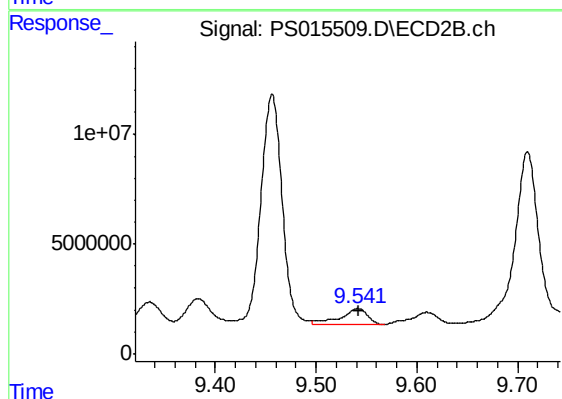
#12 2,4,5-T

R.T.: 9.012 min
Delta R.T.: -0.022 min
Response: 4073930
Conc: 1.41 ng/ml



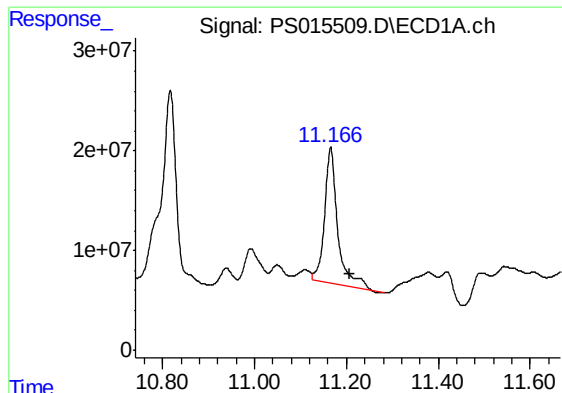
#13 2,4-DB

R.T.: 10.011 min
Delta R.T.: -0.029 min
Response: 82295463
Conc: 32.32 ng/ml



#13 2,4-DB

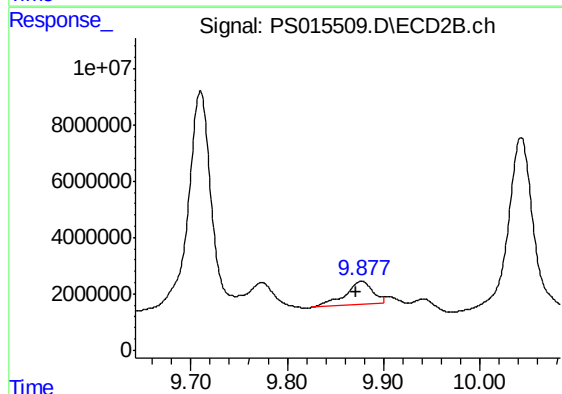
R.T.: 9.541 min
Delta R.T.: -0.001 min
Response: 13750443
Conc: 35.65 ng/ml



#14 DINOSEB

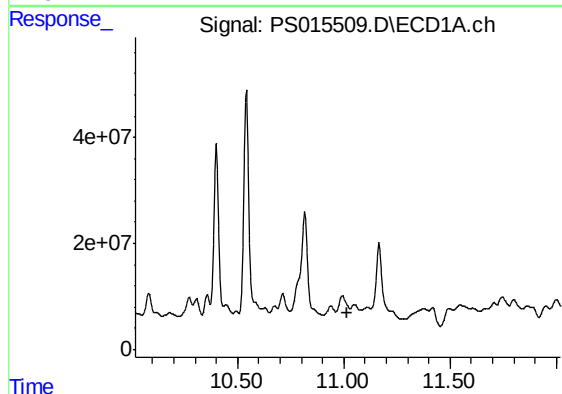
R.T.: 11.166 min
Delta R.T.: -0.041 min
Response: 269182207
Conc: 33.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(114-118)



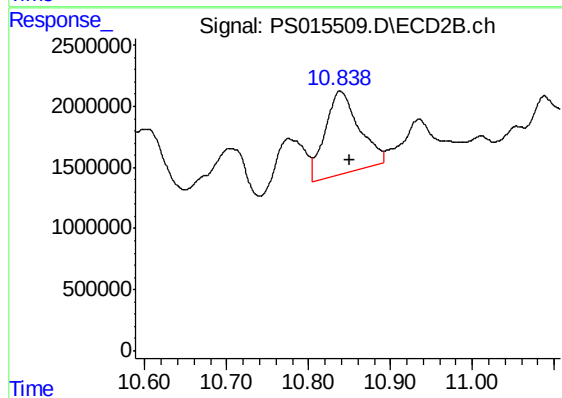
#14 DINOSEB

R.T.: 9.877 min
Delta R.T.: 0.005 min
Response: 16747781
Conc: 9.17 ng/ml



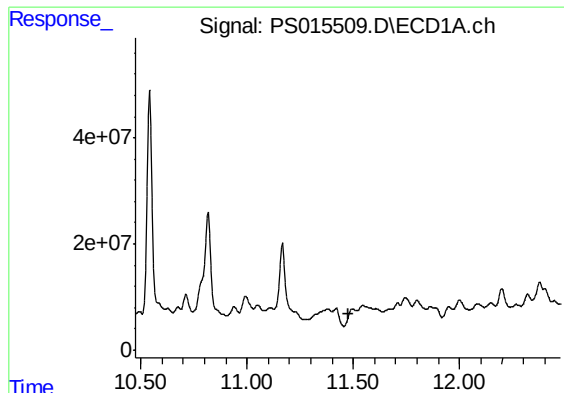
#15 Picloram

R.T.: 11.049 min
Delta R.T.: 0.030 min
Response: -1498751
Conc: N.D.



#15 Picloram

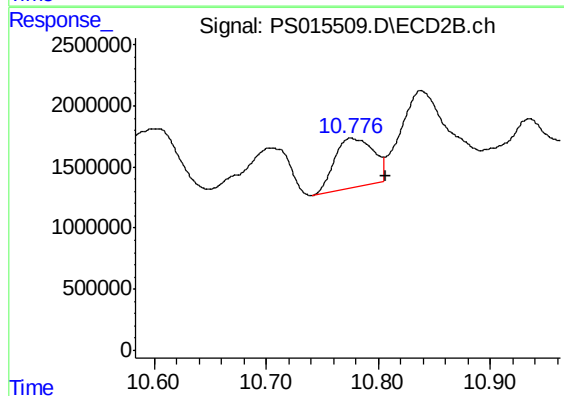
R.T.: 10.838 min
Delta R.T.: -0.012 min
Response: 19439757
Conc: 4.68 ng/ml



#16 DCPA

R.T.: 11.494 min
Delta R.T.: 0.019 min
Response: -68993625
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B12(114-118)



#16 DCPA

R.T.: 10.776 min
Delta R.T.: -0.030 min
Response: 9649060
Conc: 2.24 ng/ml