

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
 Data File : PS015403.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2021 17:33
 Operator : DD\AJ
 Sample : M2612-30
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B12(42-46)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 02:45:34 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	7.221	6.782	1296.4E6	255.8E6	514.360	477.527
Target Compounds							
1) T	Dalapon	3.000	2.486	90098899	75603582	34.279	115.522 #
2) T	3,5-DICHL...	6.467	5.994	2818444	64776009	<MDL	80.184 #
3) T	4-Nitroph...	7.059	6.387	31613695	11200145	22.426	35.201 #
5) T	DICAMBA	7.401	6.987	20736798	3538363	2.176	1.599 #
6) T	MCP	7.582	7.097f	21675121	3737581	3.012	2.115 #
7) T	MCPA	7.707	7.243	30547117	17934011	3.044	6.901 #
8) T	DICHLORPROP	8.118	7.587	9891737	16649642	4.295	30.647 #
9) T	2,4-D	8.297f	7.846	32229178	6497665	12.648	10.089
10) T	Pentachlo...	8.646	8.274	2571930	5913680	<MDL	<MDL #
12) T	2,4,5-T	9.508	9.079f	1510098	9592829	<MDL	3.314 #
13) T	2,4-DB	10.007	9.546	27874381	4770810	10.946	12.368
14) T	DINOSEB	11.161f	9.869	184.7E6	25016388	23.115	13.699 #
15) T	Picloram	10.987	10.841	38322180	54304485	2.313	13.076 #
16) T	DCPA	11.480	10.841	4458116	54304485	<MDL	12.597 #

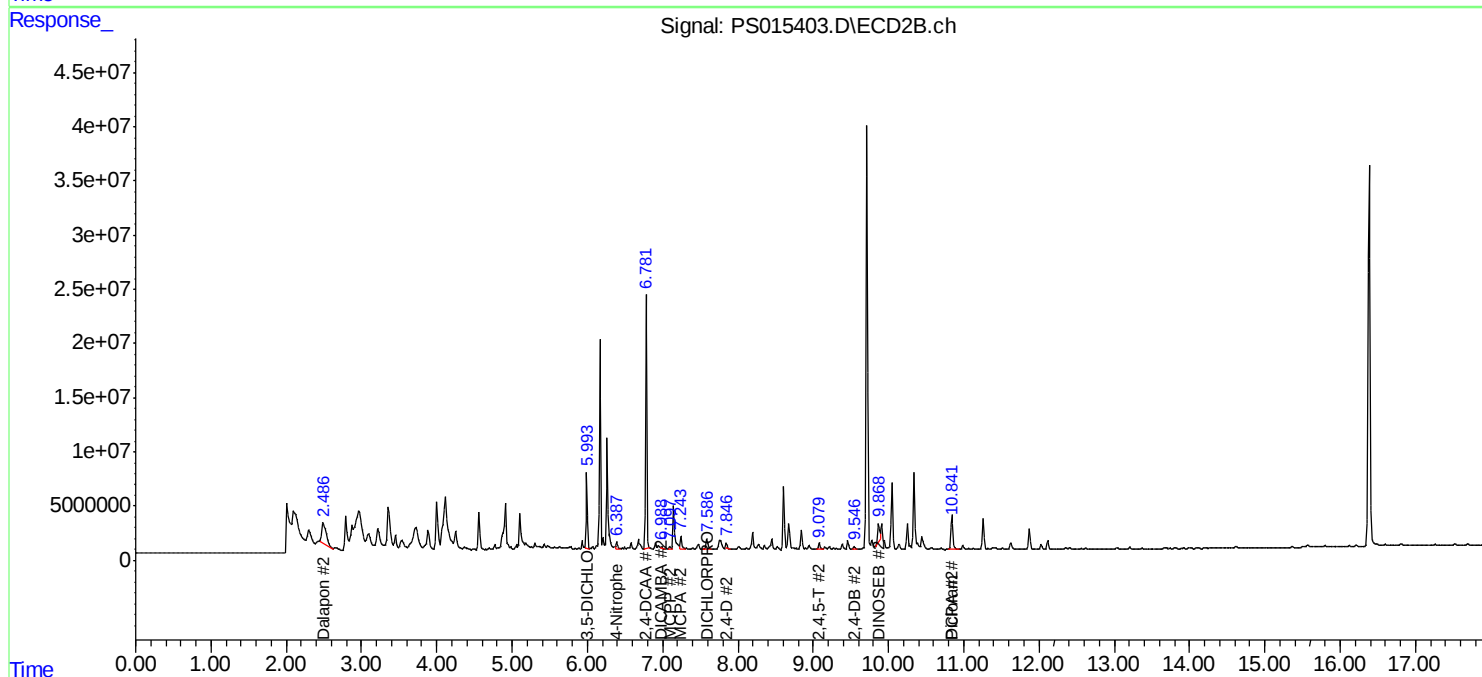
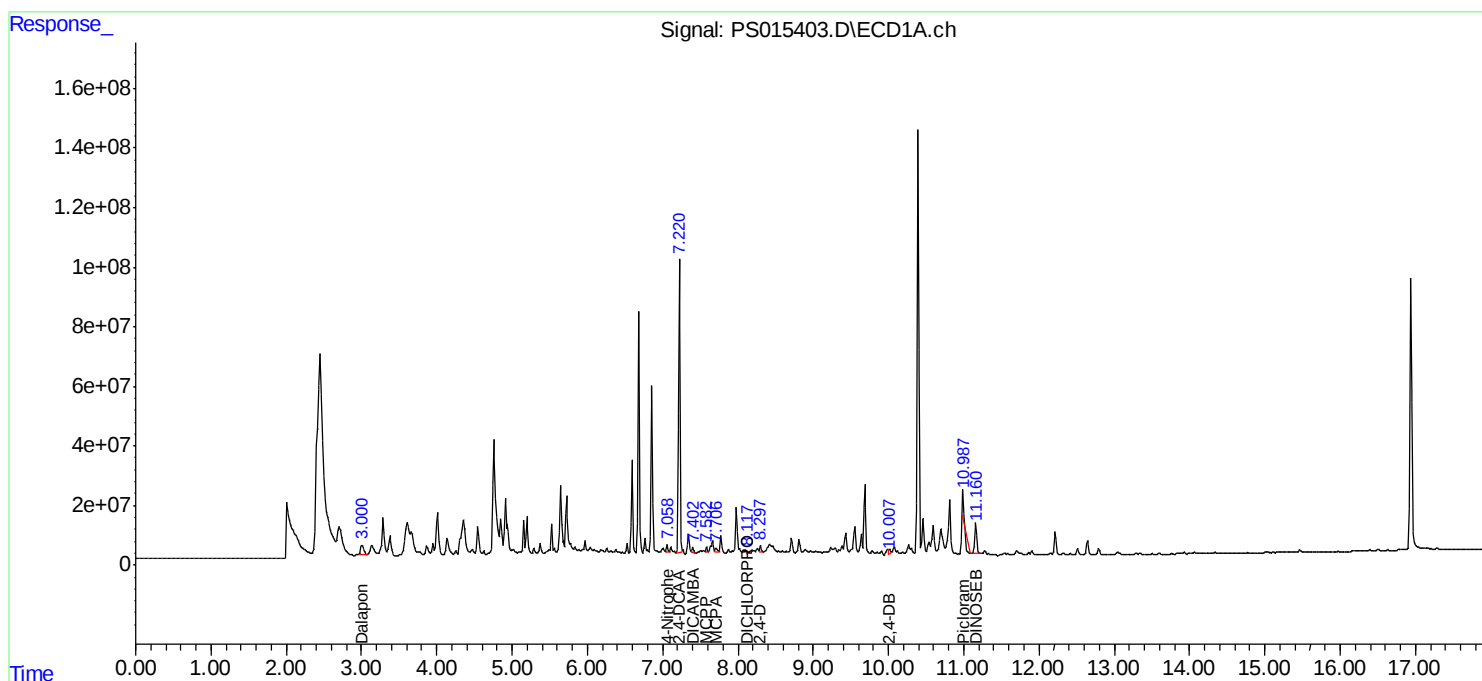
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

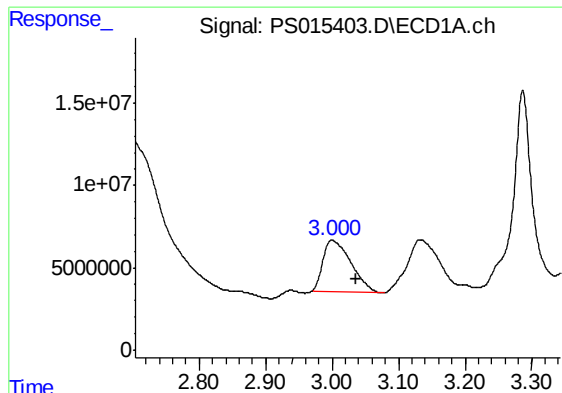
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
Data File : PS015403.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jun 2021 17:33
Operator : DD\AJ
Sample : M2612-30
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
18-B12(42-46)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 12 02:45:34 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
QLast Update : Fri May 28 14:34:22 2021
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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

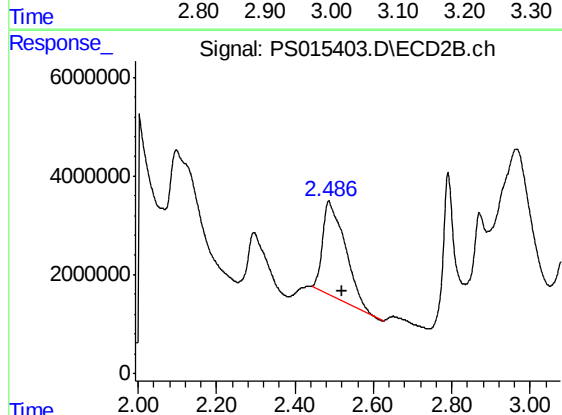




#1 Dalapon

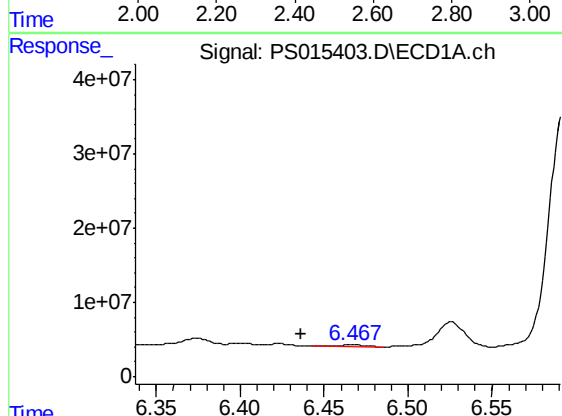
R.T.: 3.000 min
Delta R.T.: -0.037 min
Response: 90098899
Conc: 34.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(42-46)



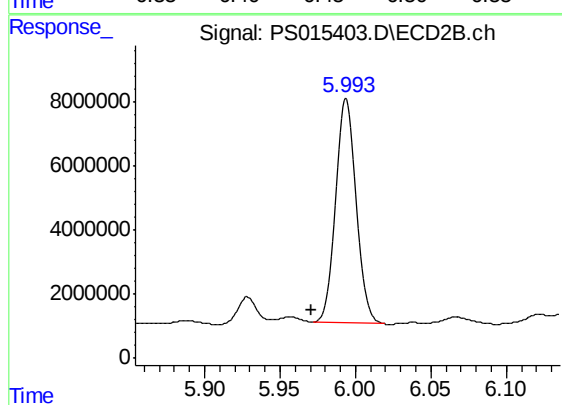
#1 Dalapon

R.T.: 2.486 min
Delta R.T.: -0.034 min
Response: 75603582
Conc: 115.52 ng/ml



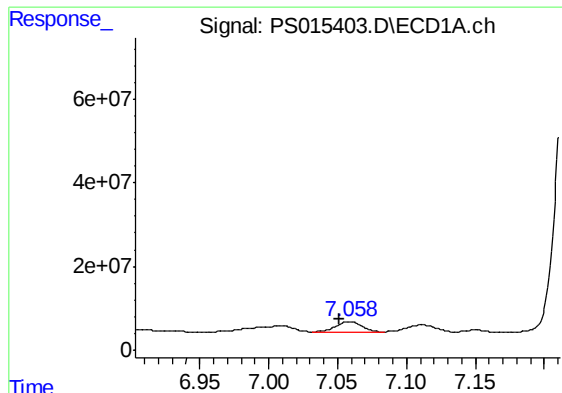
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.467 min
Delta R.T.: 0.030 min
Response: 2818444
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

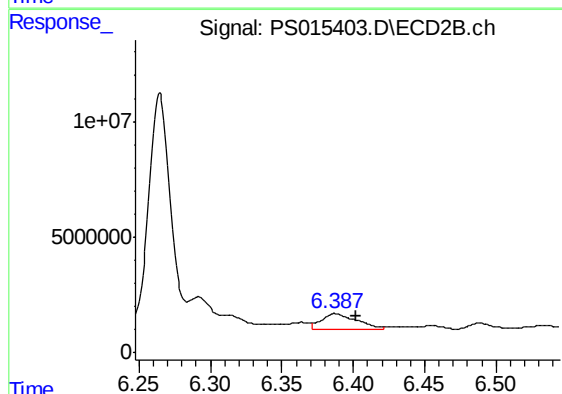
R.T.: 5.994 min
Delta R.T.: 0.023 min
Response: 64776009
Conc: 80.18 ng/ml



#3 4-Nitrophenol

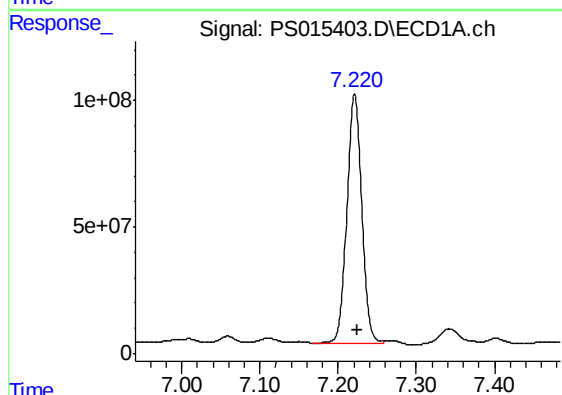
R.T.: 7.059 min
Delta R.T.: 0.008 min
Response: 31613695
Conc: 22.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(42-46)



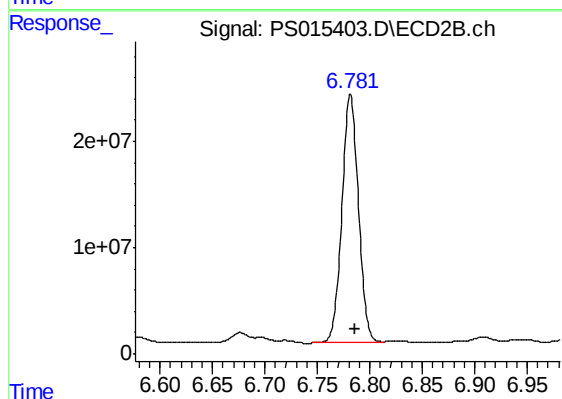
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: -0.015 min
Response: 11200145
Conc: 35.20 ng/ml



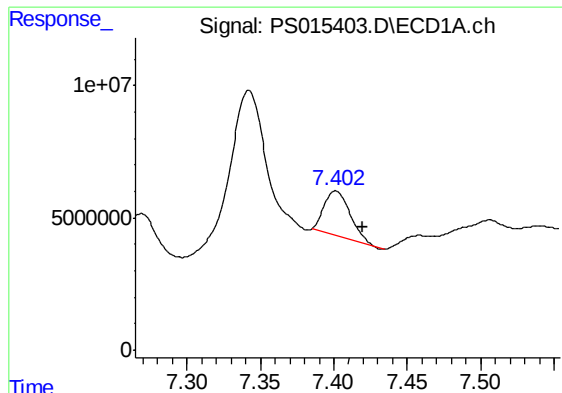
#4 2,4-DCAA

R.T.: 7.221 min
Delta R.T.: -0.004 min
Response: 1296379660
Conc: 514.36 ng/ml



#4 2,4-DCAA

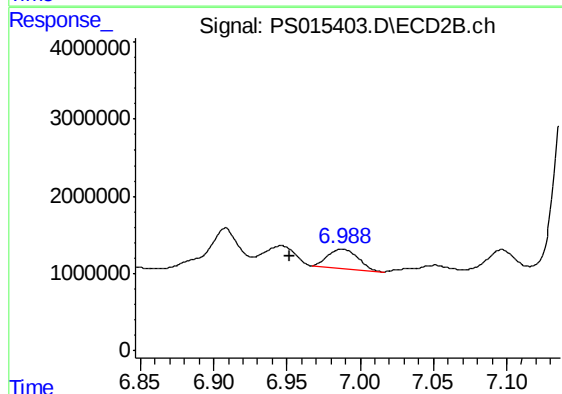
R.T.: 6.782 min
Delta R.T.: -0.005 min
Response: 255845189
Conc: 477.53 ng/ml



#5 DICAMBA

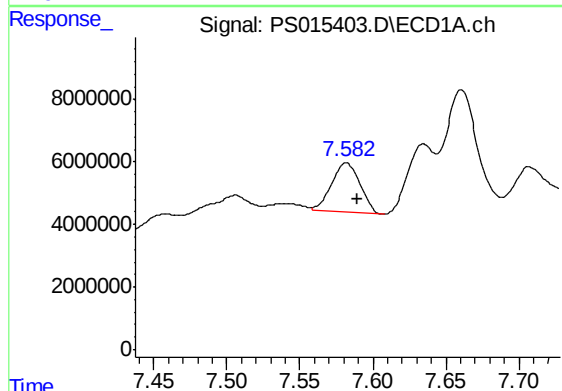
R.T.: 7.401 min
Delta R.T.: -0.018 min
Response: 20736798
Conc: 2.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(42-46)



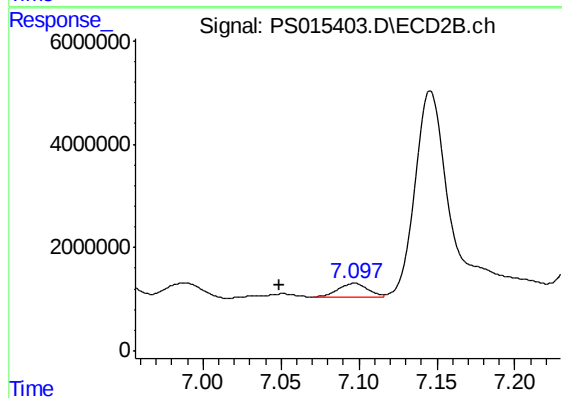
#5 DICAMBA

R.T.: 6.987 min
Delta R.T.: 0.036 min
Response: 3538363
Conc: 1.60 ng/ml



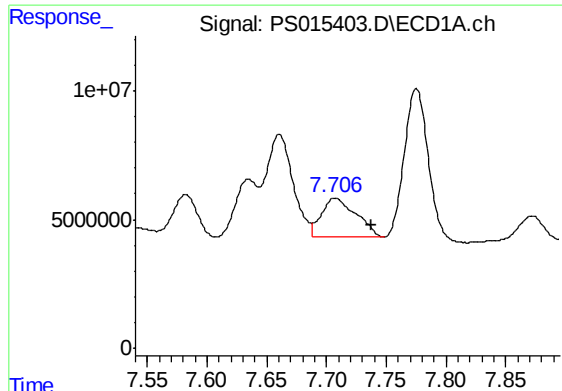
#6 MCPP

R.T.: 7.582 min
Delta R.T.: -0.008 min
Response: 21675121
Conc: 3.01 ug/ml



#6 MCPP

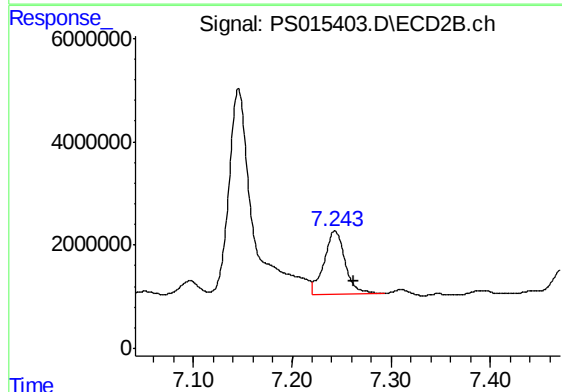
R.T.: 7.097 min
Delta R.T.: 0.048 min
Response: 3737581
Conc: 2.12 ug/ml



#7 MCPA

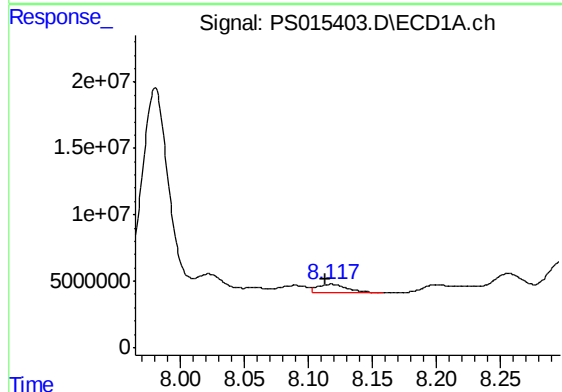
R.T.: 7.707 min
Delta R.T.: -0.031 min
Response: 30547117
Conc: 3.04 ug/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(42-46)



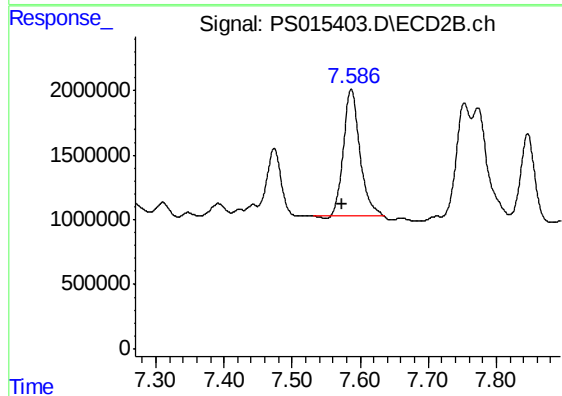
#7 MCPA

R.T.: 7.243 min
Delta R.T.: -0.019 min
Response: 17934011
Conc: 6.90 ug/ml



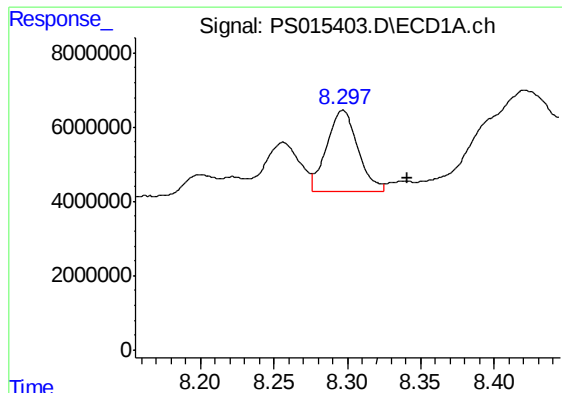
#8 DICHLORPROP

R.T.: 8.118 min
Delta R.T.: 0.005 min
Response: 9891737
Conc: 4.29 ng/ml



#8 DICHLORPROP

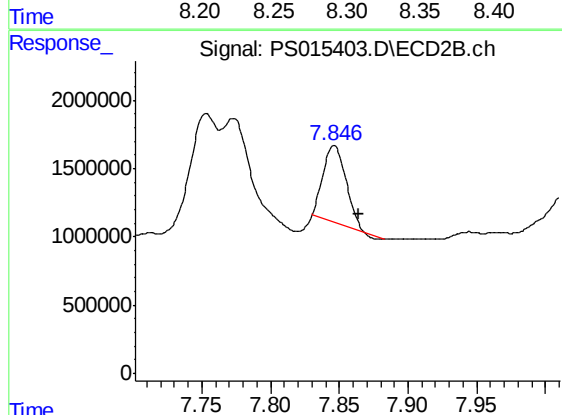
R.T.: 7.587 min
Delta R.T.: 0.013 min
Response: 16649642
Conc: 30.65 ng/ml



#9 2,4-D

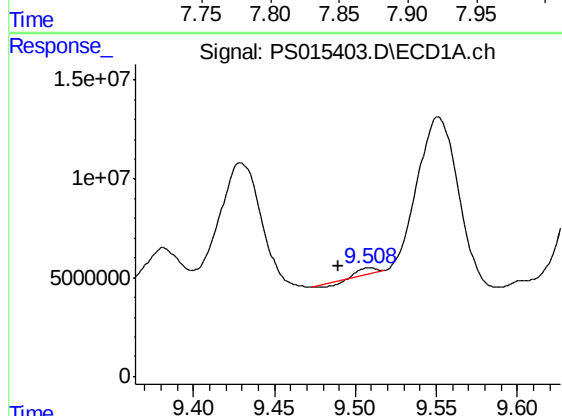
R.T.: 8.297 min
Delta R.T.: -0.044 min
Response: 32229178
Conc: 12.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(42-46)



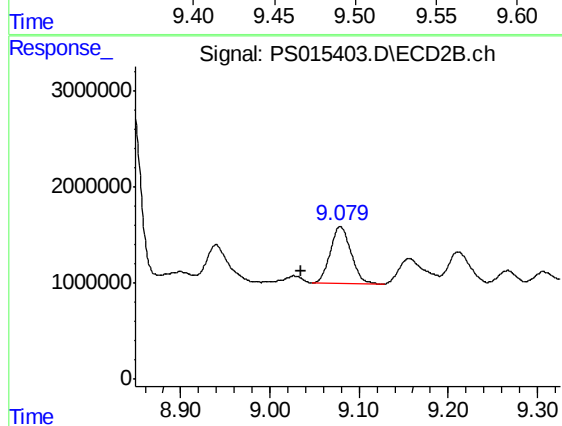
#9 2,4-D

R.T.: 7.846 min
Delta R.T.: -0.018 min
Response: 6497665
Conc: 10.09 ng/ml



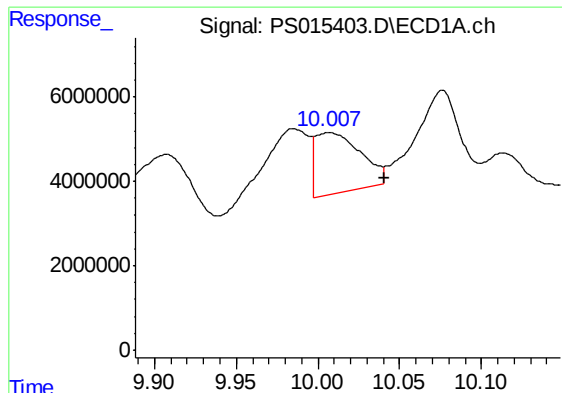
#12 2,4,5-T

R.T.: 9.508 min
Delta R.T.: 0.019 min
Response: 1510098
Conc: N.D.



#12 2,4,5-T

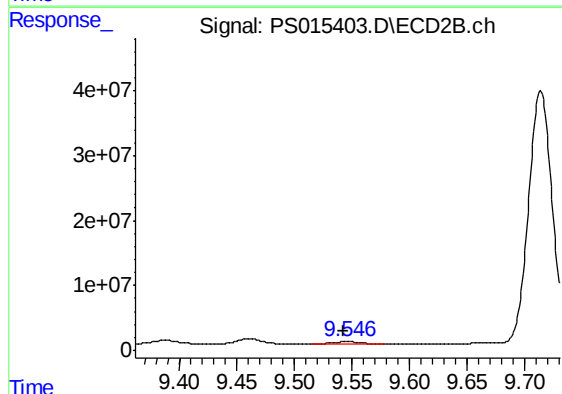
R.T.: 9.079 min
Delta R.T.: 0.044 min
Response: 9592829
Conc: 3.31 ng/ml



#13 2,4-DB

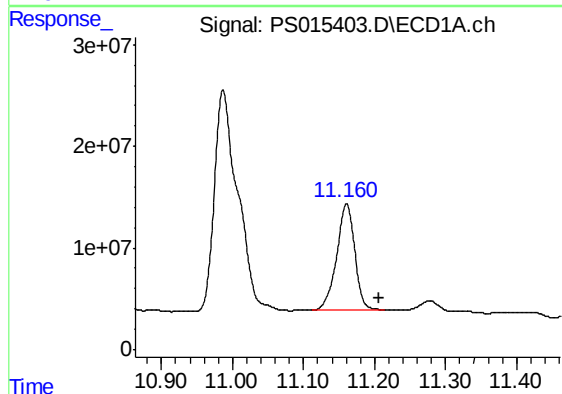
R.T.: 10.007 min
Delta R.T.: -0.033 min
Response: 27874381
Conc: 10.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(42-46)



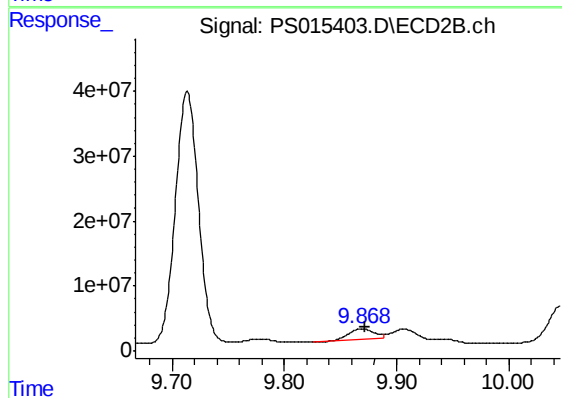
#13 2,4-DB

R.T.: 9.546 min
Delta R.T.: 0.004 min
Response: 4770810
Conc: 12.37 ng/ml



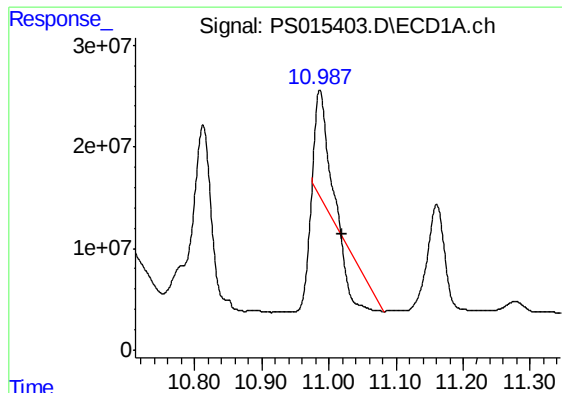
#14 DINOSEB

R.T.: 11.161 min
Delta R.T.: -0.046 min
Response: 184678190
Conc: 23.11 ng/ml



#14 DINOSEB

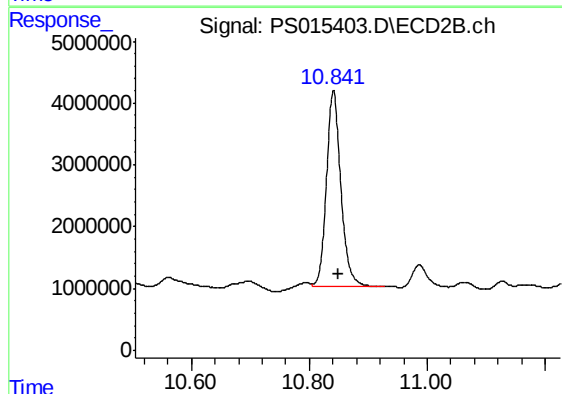
R.T.: 9.869 min
Delta R.T.: -0.003 min
Response: 25016388
Conc: 13.70 ng/ml



#15 Picloram

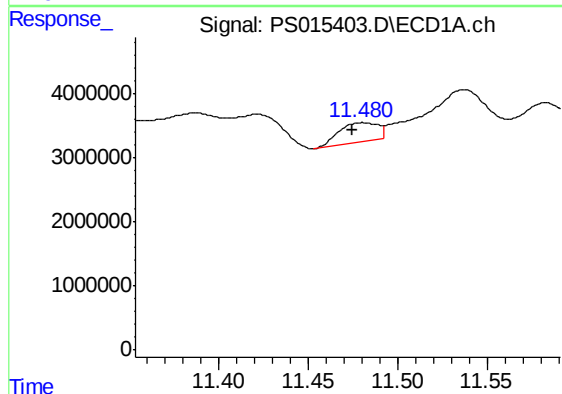
R.T.: 10.987 min
Delta R.T.: -0.033 min
Response: 38322180
Conc: 2.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(42-46)



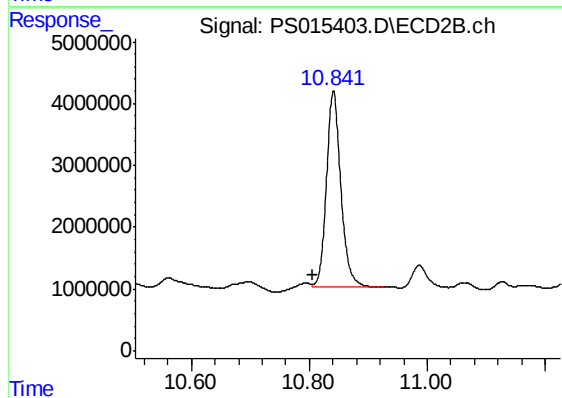
#15 Picloram

R.T.: 10.841 min
Delta R.T.: -0.009 min
Response: 54304485
Conc: 13.08 ng/ml



#16 DCPA

R.T.: 11.480 min
Delta R.T.: 0.005 min
Response: 4458116
Conc: N.D.



#16 DCPA

R.T.: 10.841 min
Delta R.T.: 0.035 min
Response: 54304485
Conc: 12.60 ng/ml