

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060921\
 Data File : PS015314.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2021 12:41
 Operator : DD\AJ
 Sample : M2589-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 14:48:39 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	7.224	6.783	218.2E6	43018095	86.563	80.292
Target Compounds							
1) T	Dalapon	3.004	2.486	91917444	43796287	34.971	66.920 #
2) T	3,5-DICHL...	6.377f	5.995	5445620	62044046	1.579	76.802 #
3) T	4-Nitroph...	7.062	6.387	22543743	9015172	15.992	28.334 #
5) T	DICAMBA	7.406	6.951	15595854	8005719	1.636	3.618 #
6) T	MCPD	7.586	7.098f	30442714	4447936	4.230	2.517 #
7) T	MCPA	7.711	7.245	87740559	15428401	8.742	5.937 #
8) T	DICHLORPROP	8.123	7.586	17983122	4068315	7.808	7.489
9) T	2,4-D	8.328	7.847	9775023	8342238	3.836	12.953 #
10) T	Pentachlo...	8.652	8.290	83742052	17220247	2.587	2.339
12) T	2,4,5-T	9.436f	0.000	136.4E6	0	11.356	N.D. #
13) T	2,4-DB	10.010	9.547	30067348	8017369	11.807	20.784 #
14) T	DINOSEB	11.164f	9.871	327.3E6	23696315	40.964	12.976 #
15) T	Picloram	11.049	10.859	7704250	25132745	<MDL	6.052 #
16) T	DCPA	11.484	10.859f	11608241	25132745	<MDL	5.830 #

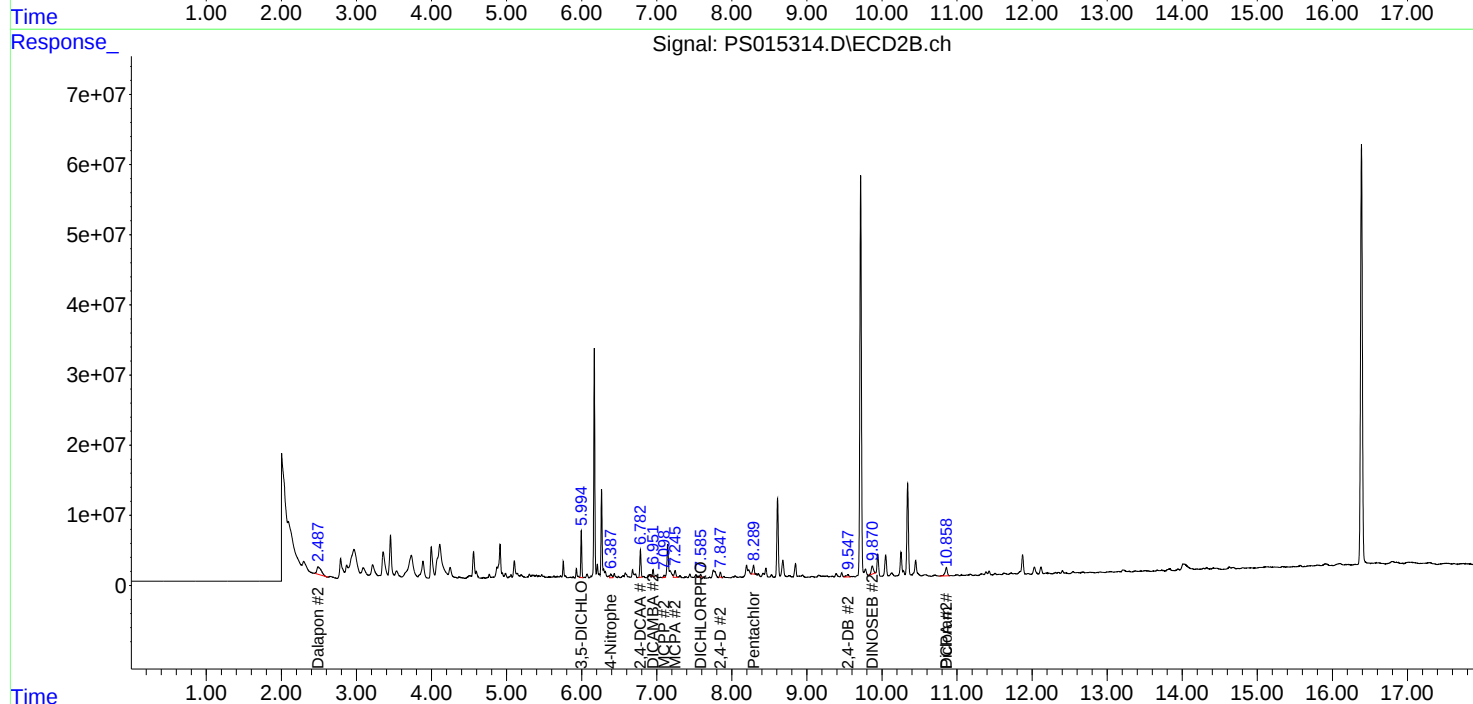
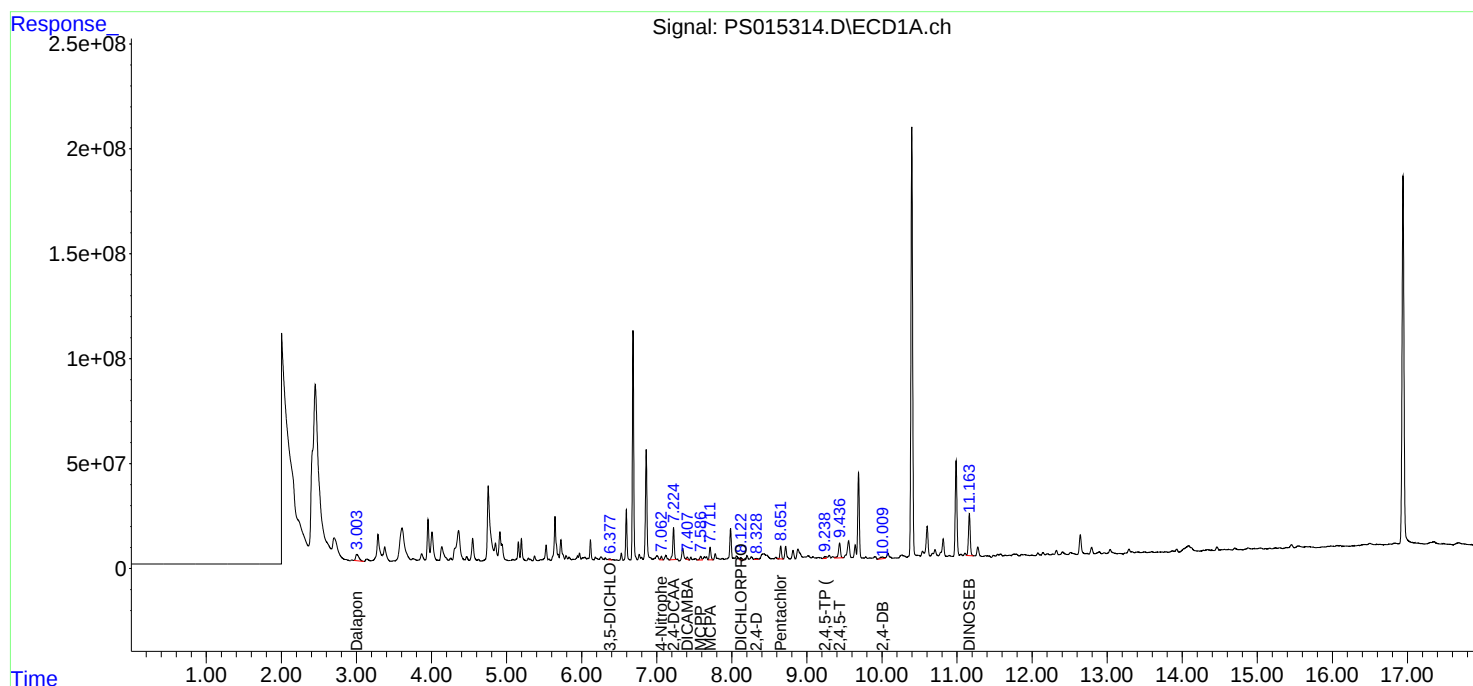
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

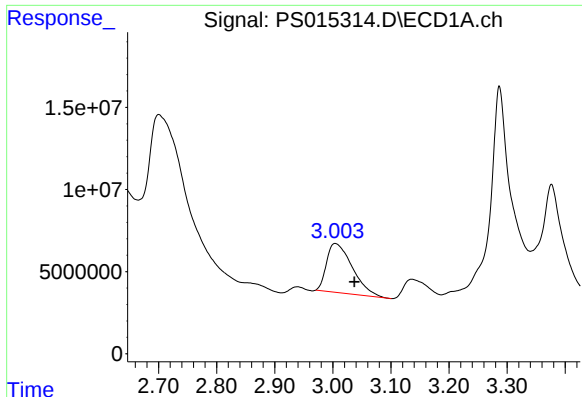
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060921\
Data File : PS015314.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Jun 2021 12:41
Operator : DD\AJ
Sample : M2589-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 09 14:48:39 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
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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

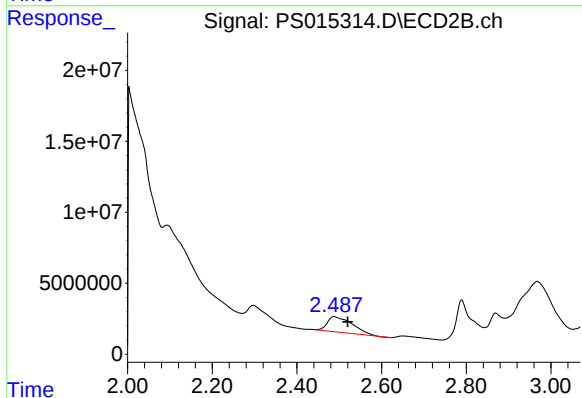




#1 Dalapon

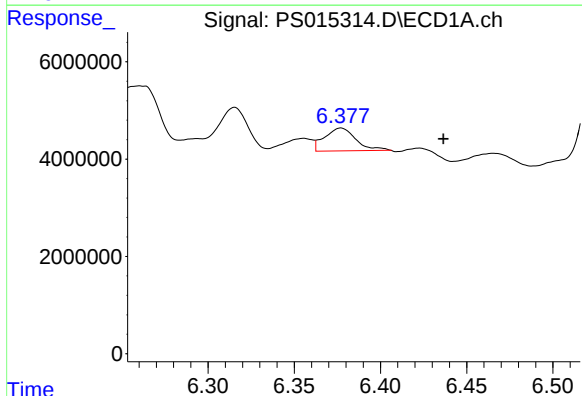
R.T.: 3.004 min
Delta R.T.: -0.033 min
Response: 91917444
Conc: 34.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



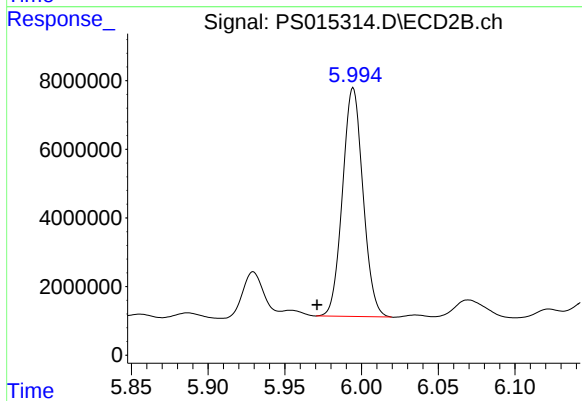
#1 Dalapon

R.T.: 2.486 min
Delta R.T.: -0.034 min
Response: 43796287
Conc: 66.92 ng/ml



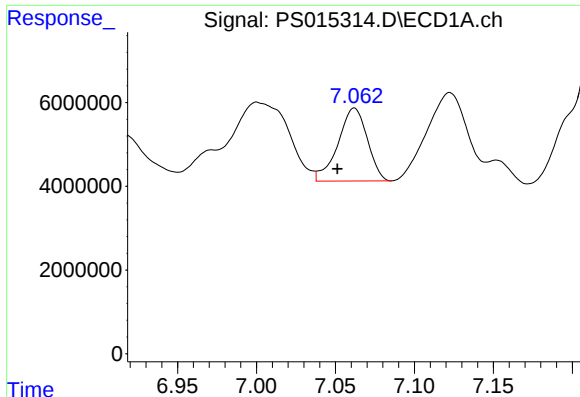
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.377 min
Delta R.T.: -0.059 min
Response: 5445620
Conc: 1.58 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

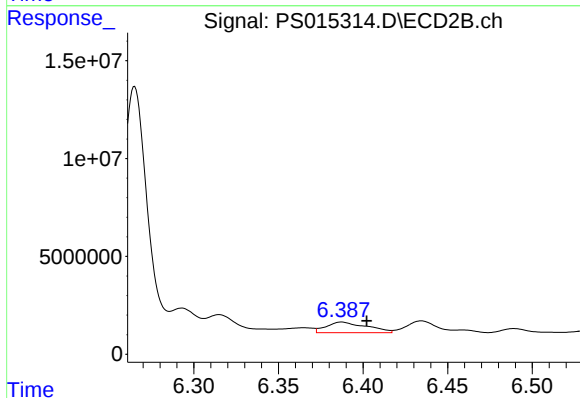
R.T.: 5.995 min
Delta R.T.: 0.023 min
Response: 62044046
Conc: 76.80 ng/ml



#3 4-Nitrophenol

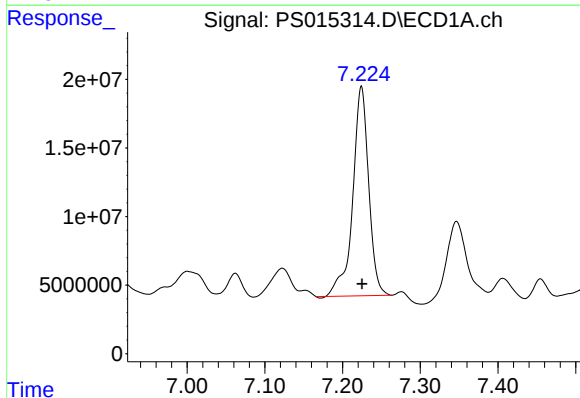
R.T.: 7.062 min
Delta R.T.: 0.011 min
Response: 22543743
Conc: 15.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



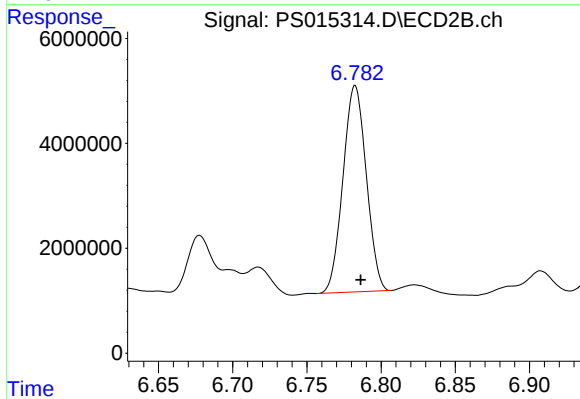
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: -0.015 min
Response: 9015172
Conc: 28.33 ng/ml



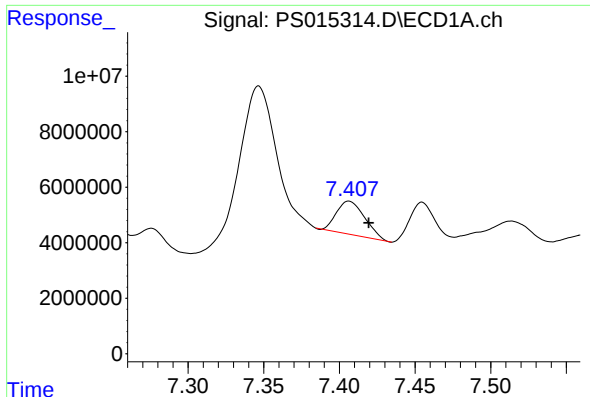
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: 0.000 min
Response: 218171927
Conc: 86.56 ng/ml



#4 2,4-DCAA

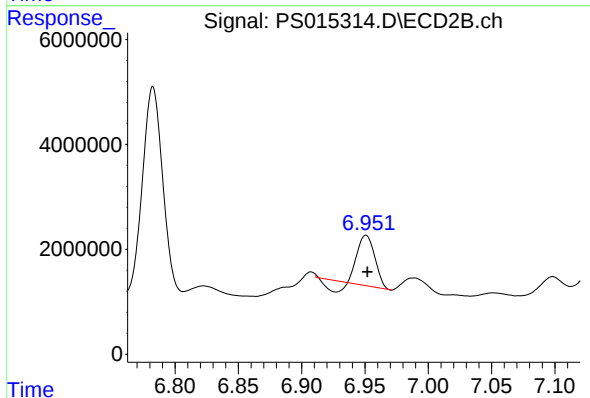
R.T.: 6.783 min
Delta R.T.: -0.004 min
Response: 43018095
Conc: 80.29 ng/ml



#5 DICAMBA

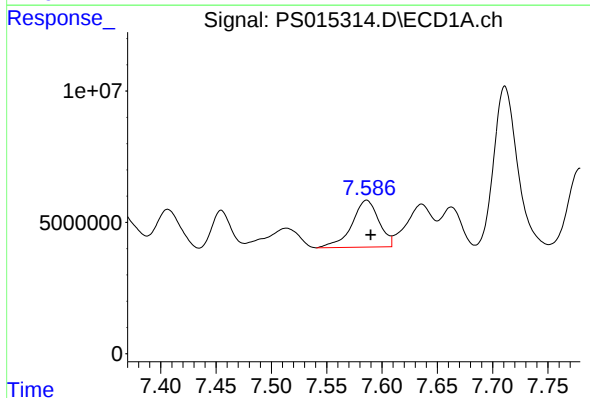
R.T.: 7.406 min
Delta R.T.: -0.013 min
Response: 15595854
Conc: 1.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



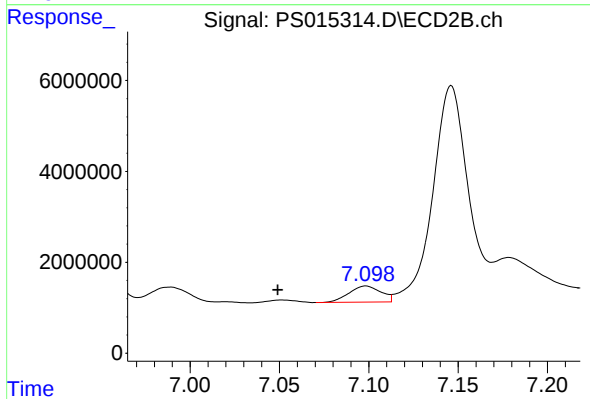
#5 DICAMBA

R.T.: 6.951 min
Delta R.T.: -0.001 min
Response: 8005719
Conc: 3.62 ng/ml



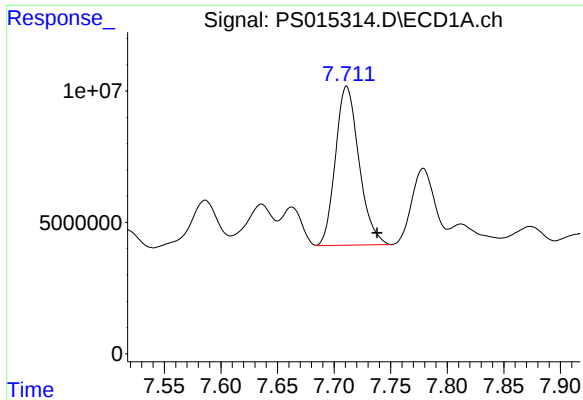
#6 MCP

R.T.: 7.586 min
Delta R.T.: -0.004 min
Response: 30442714
Conc: 4.23 ug/ml



#6 MCP

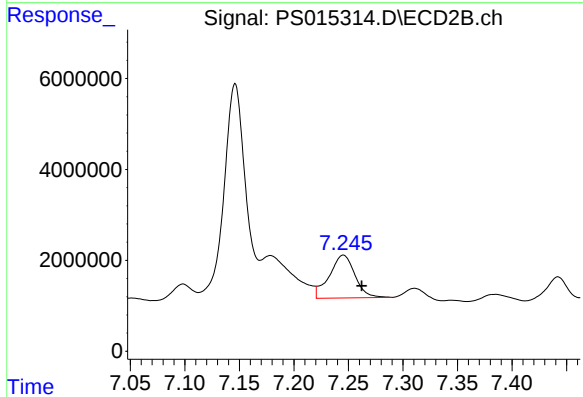
R.T.: 7.098 min
Delta R.T.: 0.049 min
Response: 4447936
Conc: 2.52 ug/ml



#7 MCPA

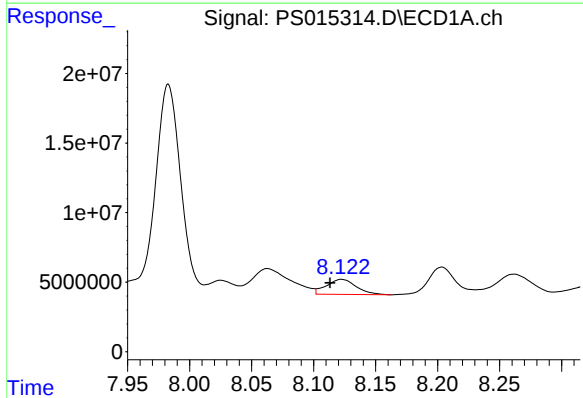
R.T.: 7.711 min
Delta R.T.: -0.027 min
Response: 87740559
Conc: 8.74 ug/ml

Instrument :
ECD_S
ClientSampleId :



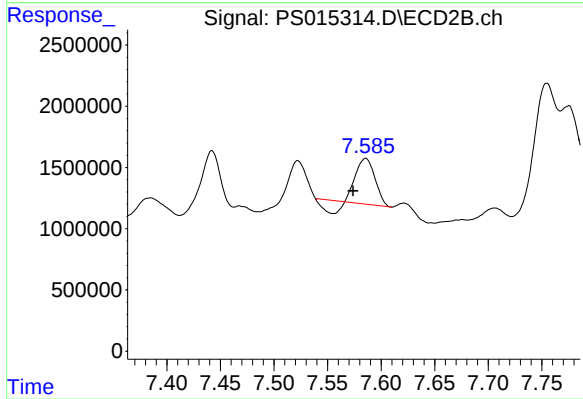
#7 MCPA

R.T.: 7.245 min
Delta R.T.: -0.017 min
Response: 15428401
Conc: 5.94 ug/ml



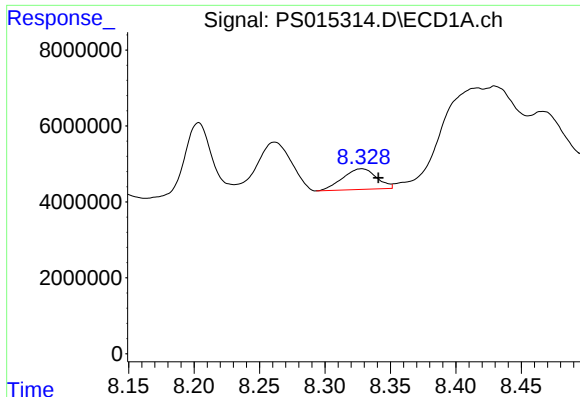
#8 DICHLORPROP

R.T.: 8.123 min
Delta R.T.: 0.009 min
Response: 17983122
Conc: 7.81 ng/ml



#8 DICHLORPROP

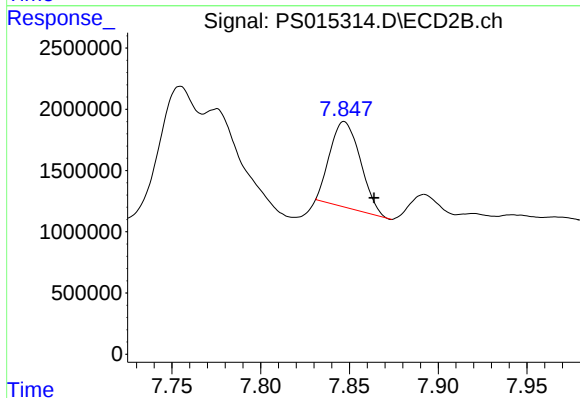
R.T.: 7.586 min
Delta R.T.: 0.012 min
Response: 4068315
Conc: 7.49 ng/ml



#9 2,4-D

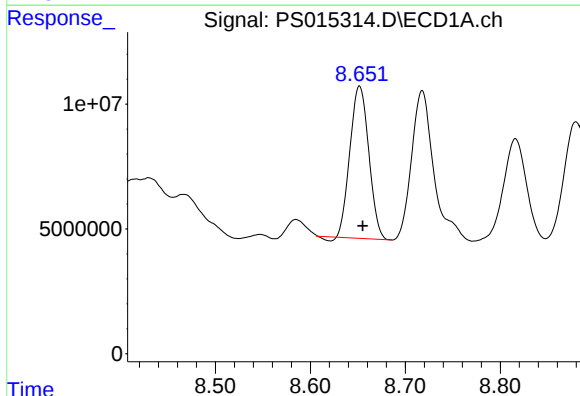
R.T.: 8.328 min
Delta R.T.: -0.013 min
Response: 9775023
Conc: 3.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



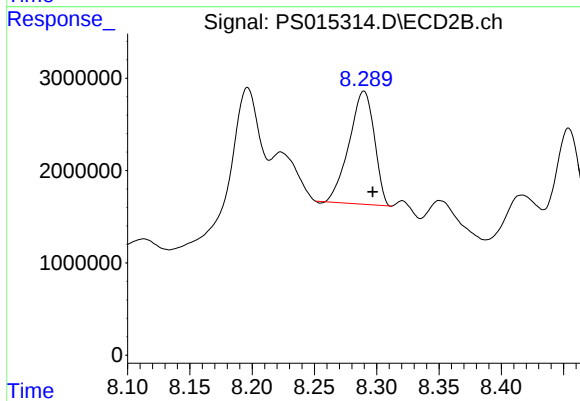
#9 2,4-D

R.T.: 7.847 min
Delta R.T.: -0.017 min
Response: 8342238
Conc: 12.95 ng/ml



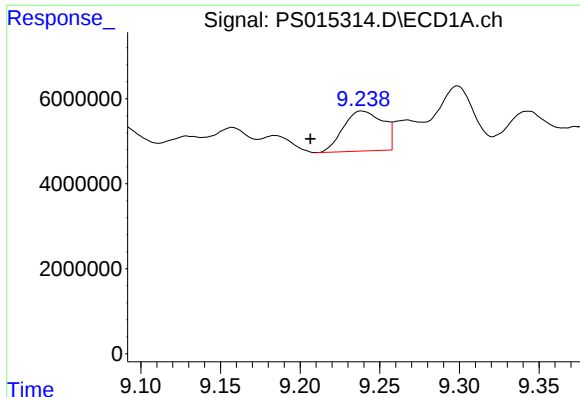
#10 Pentachlorophenol

R.T.: 8.652 min
Delta R.T.: -0.003 min
Response: 83742052
Conc: 2.59 ng/ml



#10 Pentachlorophenol

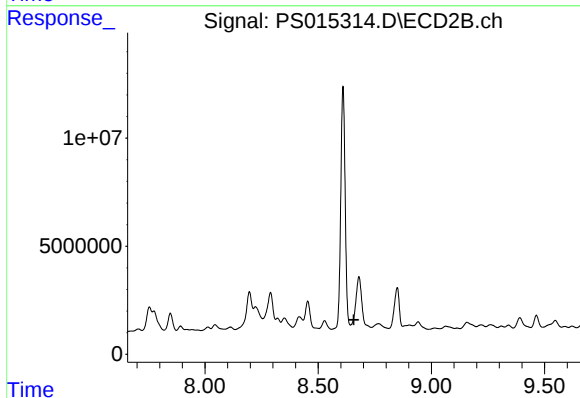
R.T.: 8.290 min
Delta R.T.: -0.007 min
Response: 17220247
Conc: 2.34 ng/ml



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

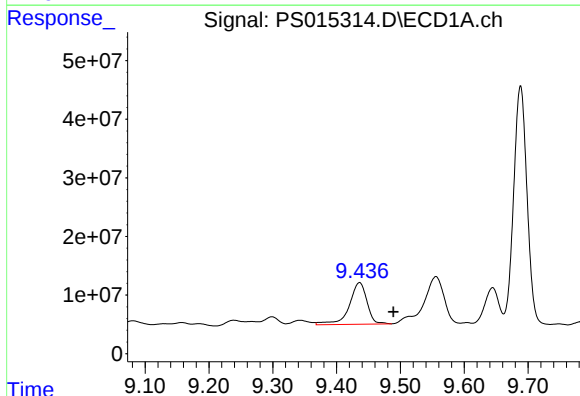
R.T.: 9.239 min
Delta R.T.: 0.032 min
Response: 16339221
Conc: 1.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



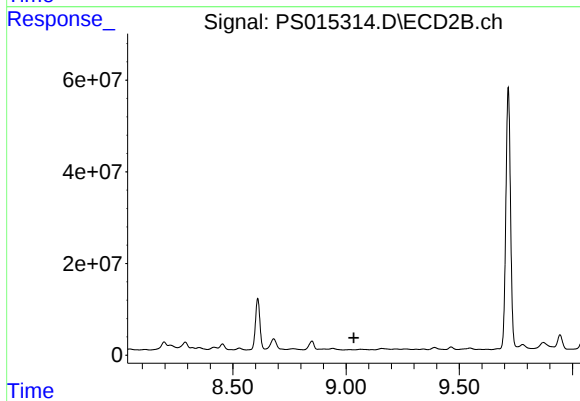
#11 2,4,5-TP (SILVEX)

R.T.: 8.680 min
Delta R.T.: 0.022 min
Response: -44136822
Conc: N.D.



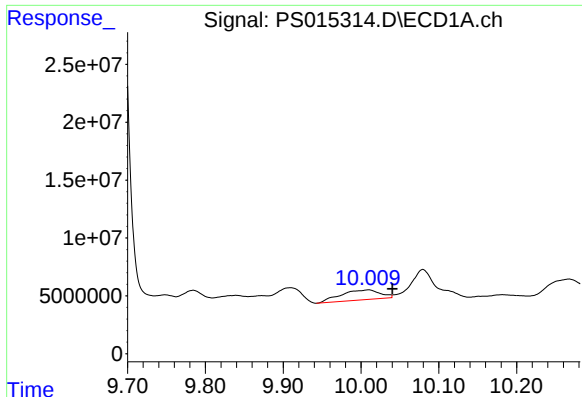
#12 2,4,5-T

R.T.: 9.436 min
Delta R.T.: -0.053 min
Response: 136393623
Conc: 11.36 ng/ml



#12 2,4,5-T

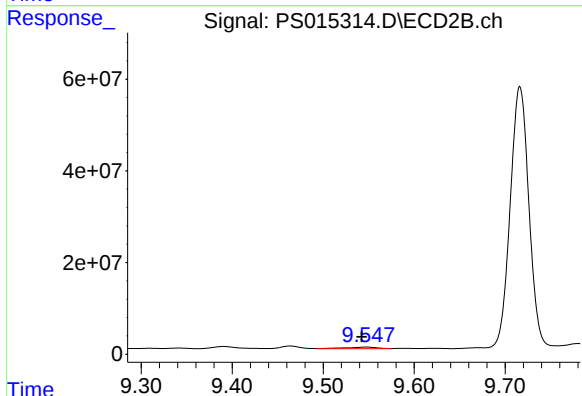
R.T.: 0.000 min
Exp R.T.: 9.035 min
Response: 0
Conc: N.D.



#13 2,4-DB

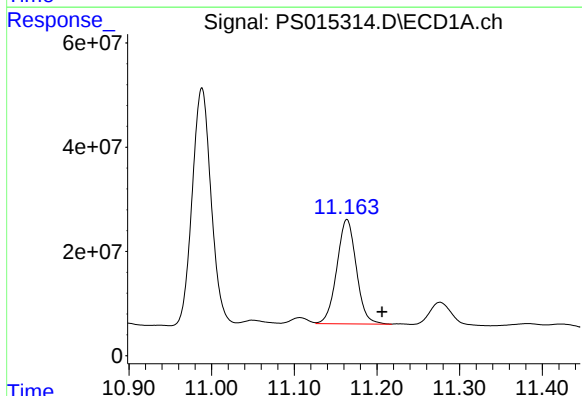
R.T.: 10.010 min
Delta R.T.: -0.031 min
Response: 30067348
Conc: 11.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



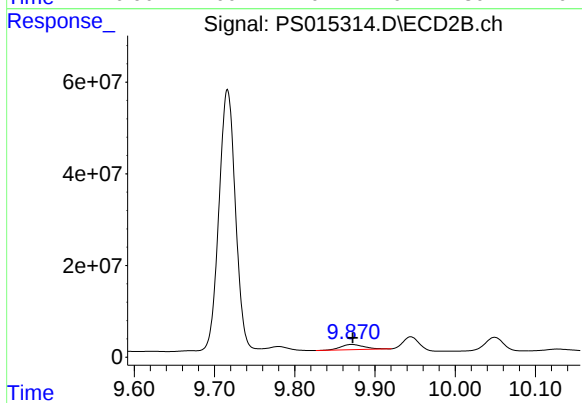
#13 2,4-DB

R.T.: 9.547 min
Delta R.T.: 0.005 min
Response: 8017369
Conc: 20.78 ng/ml



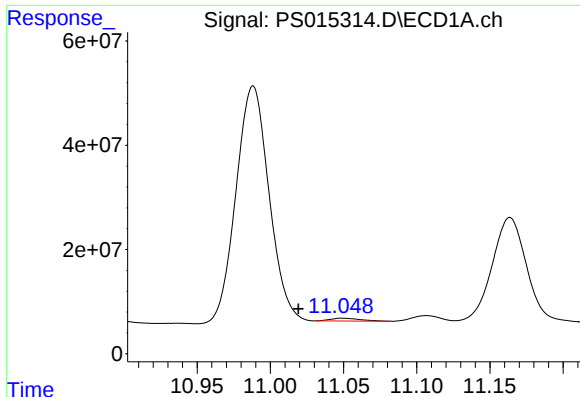
#14 DINOSEB

R.T.: 11.164 min
Delta R.T.: -0.043 min
Response: 327282667
Conc: 40.96 ng/ml



#14 DINOSEB

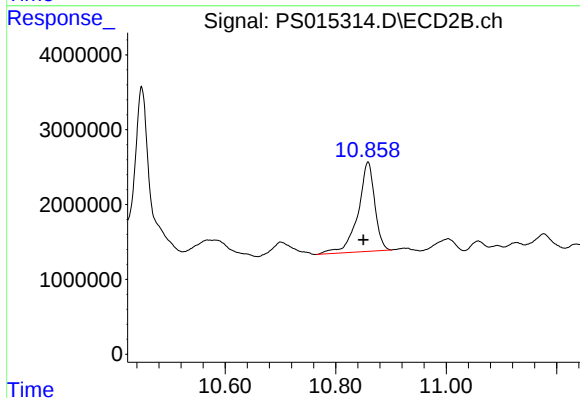
R.T.: 9.871 min
Delta R.T.: -0.001 min
Response: 23696315
Conc: 12.98 ng/ml



#15 Picloram

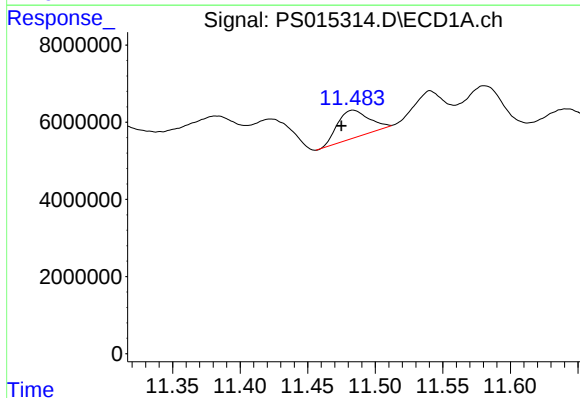
R.T.: 11.049 min
Delta R.T.: 0.030 min
Response: 7704250
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



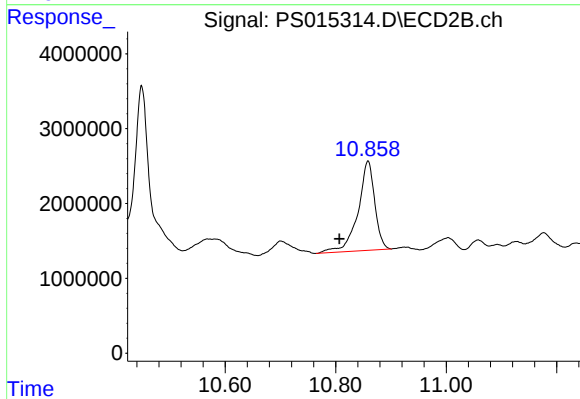
#15 Picloram

R.T.: 10.859 min
Delta R.T.: 0.008 min
Response: 25132745
Conc: 6.05 ng/ml



#16 DCPA

R.T.: 11.484 min
Delta R.T.: 0.009 min
Response: 11608241
Conc: N.D.



#16 DCPA

R.T.: 10.859 min
Delta R.T.: 0.052 min
Response: 25132745
Conc: 5.83 ng/ml