

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032321\
 Data File : PS014330.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2021 17:12
 Operator : DD\AJ
 Sample : PB135312BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB135312BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 24 02:13:23 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	7.164	6.887	759.4E6	300.8E6	531.455	637.675
Target Compounds							
1) T	Dalapon	2.980	2.582	60570507	20505608	38.915	34.629
2) T	3,5-DICHL...	0.000	6.077	0	33871823	N.D.	45.492
3) T	4-Nitroph...	7.001	6.482	3986735	3015064	5.338	9.926 #
5) T	DICAMBA	0.000	7.023	0	16869714	N.D.	8.421
6) T	MCPD	7.513	7.091f	15693687	4926937	3.774	2.959
7) T	MCPA	7.704	7.345	14054785	30710437	2.443	12.604 #
8) T	DICHLORPROP	0.000	7.718	0	11066652	N.D.	21.720
9) T	2,4-D	8.226f	7.945	4606074	15710226	3.125	26.311 #
10) T	Pentachlo...	8.627f	0.000	61860353	0	3.108	N.D. #
11) T	2,4,5-TP ...	0.000	8.732	0	36681426	N.D.	13.483
12) T	2,4,5-T	9.418	0.000	9064352	0	1.165	N.D. #
13) T	2,4-DB	9.991	9.589f	36239571	1830126	23.435	5.161 #
14) T	DINOSEB	11.076	9.992	57958051	4861683	10.140	2.690 #
15) T	Picloram	10.947	10.977	73301791	33602202	7.020	8.857 #
16) T	DCPA	0.000	10.905	0	7004756	N.D.	1.708

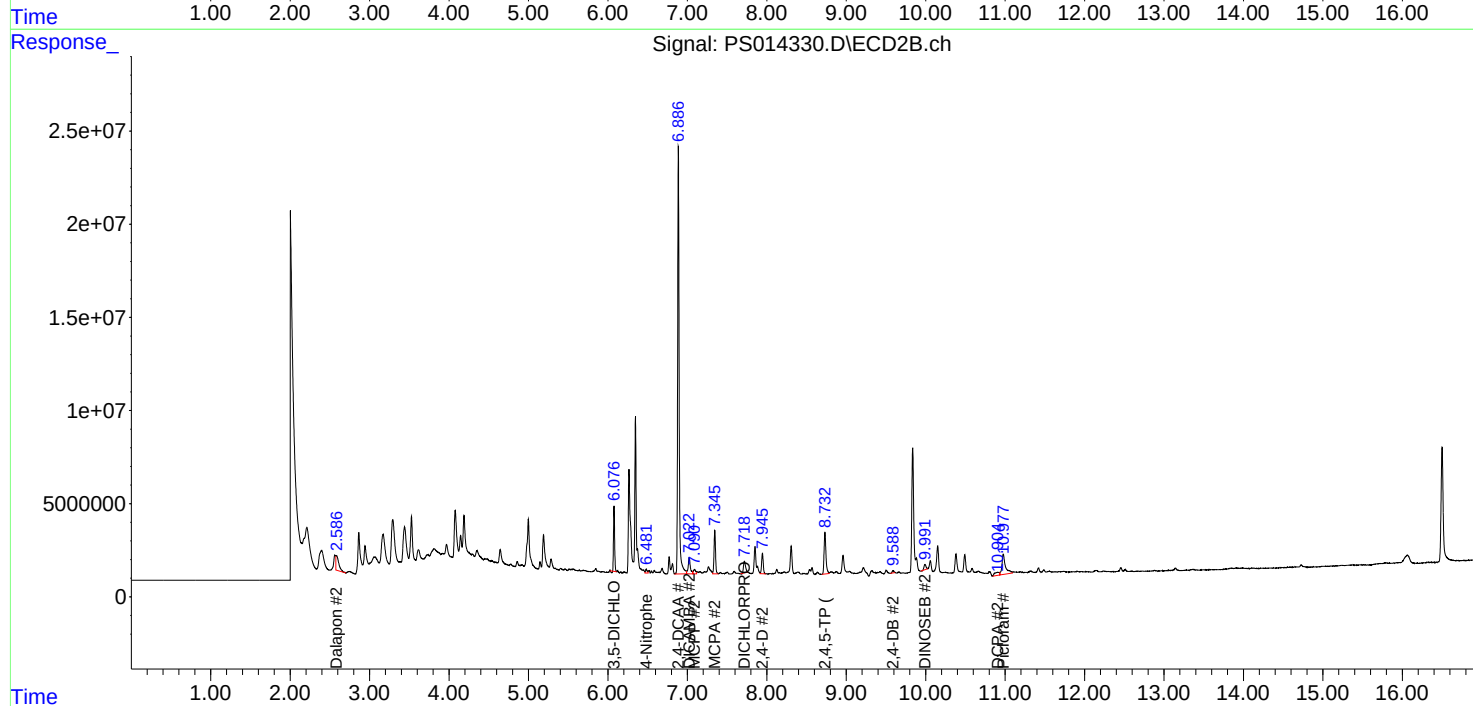
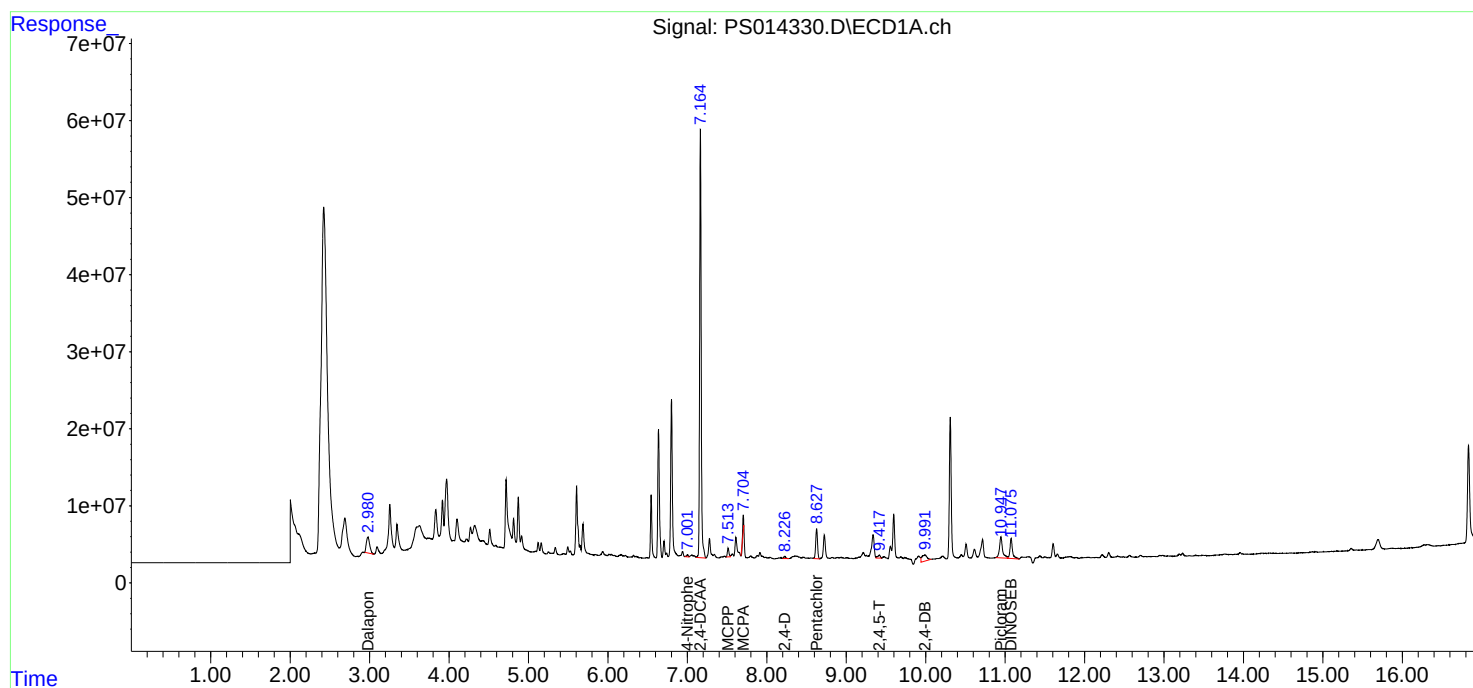
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

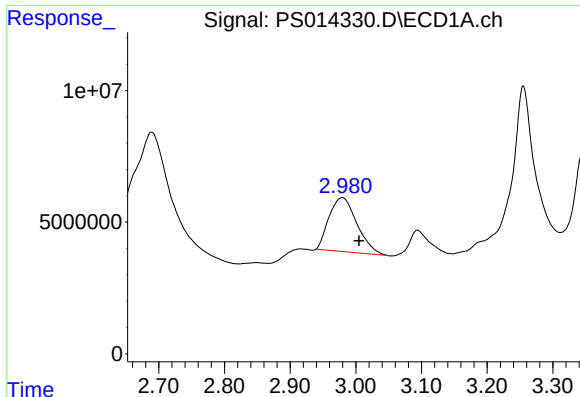
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032321\
Data File : PS014330.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Mar 2021 17:12
Operator : DD\AJ
Sample : PB135312BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PB135312BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 24 02:13:23 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

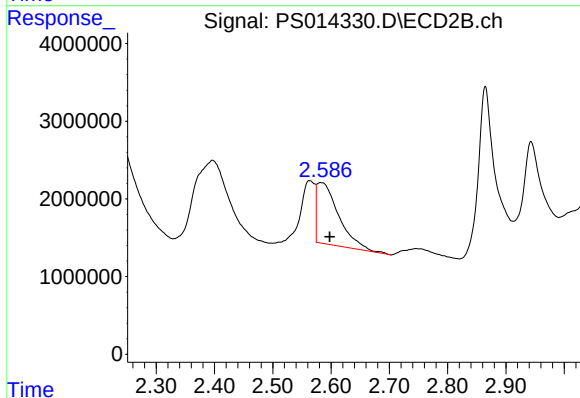




#1 Dalapon

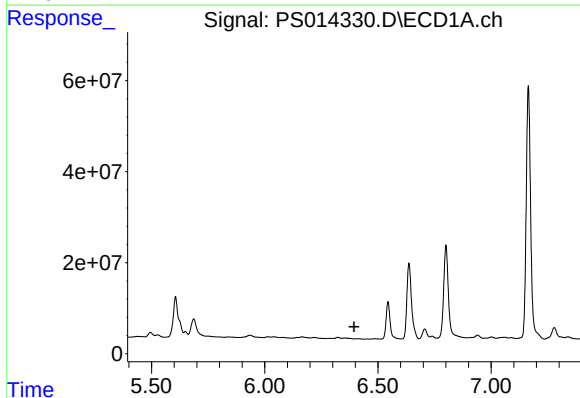
R.T.: 2.980 min
Delta R.T.: -0.025 min
Response: 60570507
Conc: 38.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135312BL



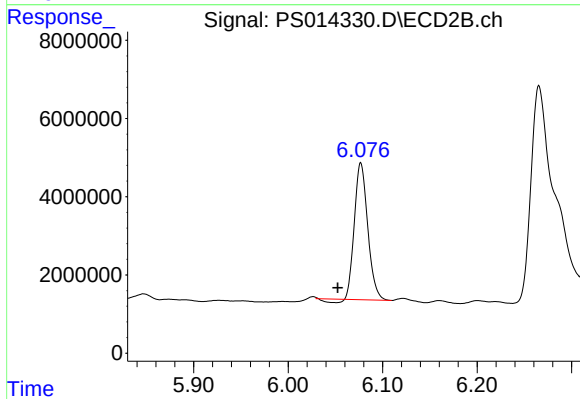
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.016 min
Response: 20505608
Conc: 34.63 ng/ml



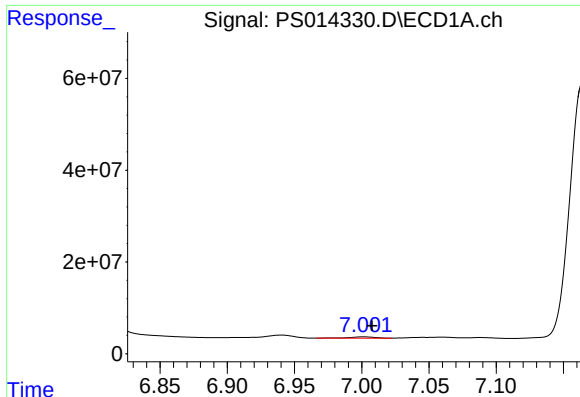
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

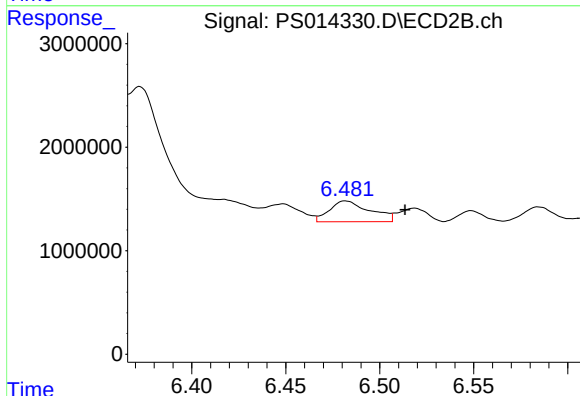
R.T.: 6.077 min
Delta R.T.: 0.024 min
Response: 33871823
Conc: 45.49 ng/ml



#3 4-Nitrophenol

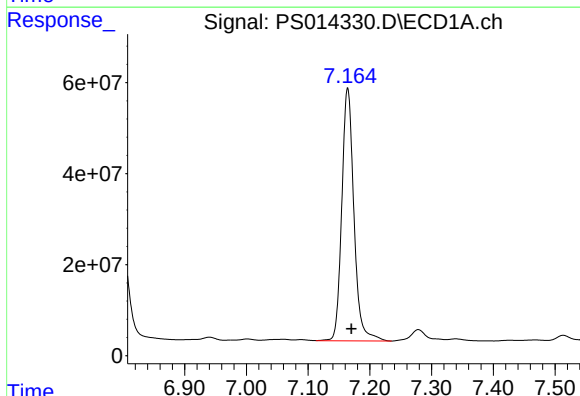
R.T.: 7.001 min
Delta R.T.: -0.006 min
Response: 3986735
Conc: 5.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135312BL



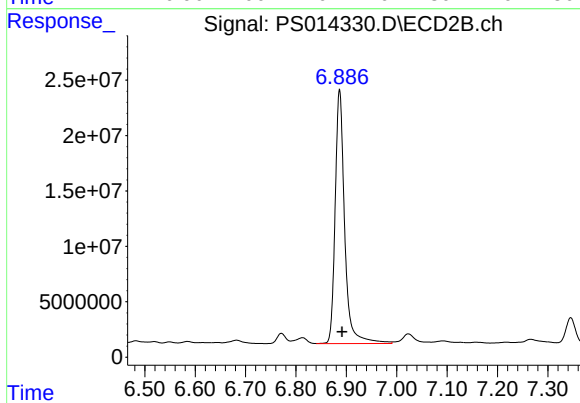
#3 4-Nitrophenol

R.T.: 6.482 min
Delta R.T.: -0.032 min
Response: 3015064
Conc: 9.93 ng/ml



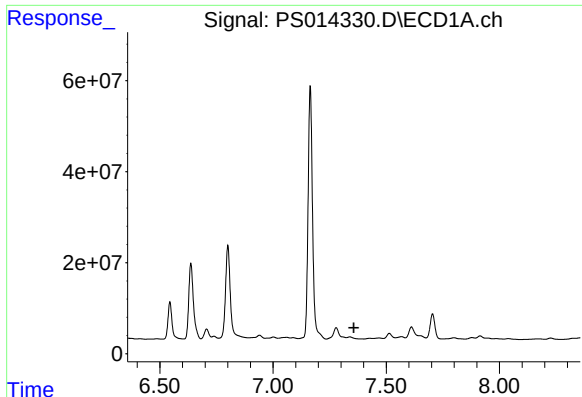
#4 2,4-DCAA

R.T.: 7.164 min
Delta R.T.: -0.006 min
Response: 759365680
Conc: 531.46 ng/ml



#4 2,4-DCAA

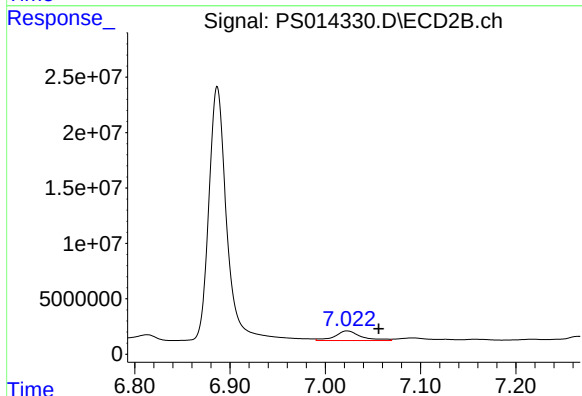
R.T.: 6.887 min
Delta R.T.: -0.005 min
Response: 300835289
Conc: 637.68 ng/ml



#5 DICAMBA

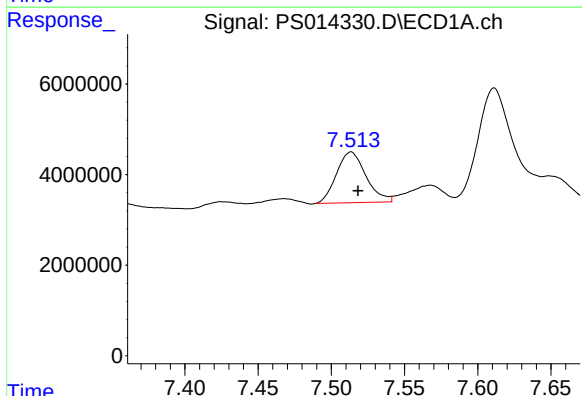
R.T.: 0.000 min
Exp R.T.: 7.357 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB135312BL



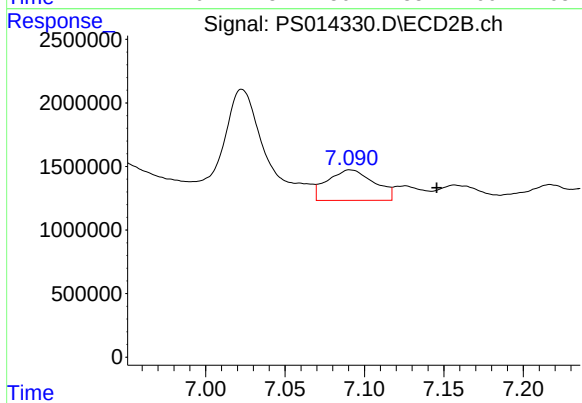
#5 DICAMBA

R.T.: 7.023 min
Delta R.T.: -0.033 min
Response: 16869714
Conc: 8.42 ng/ml



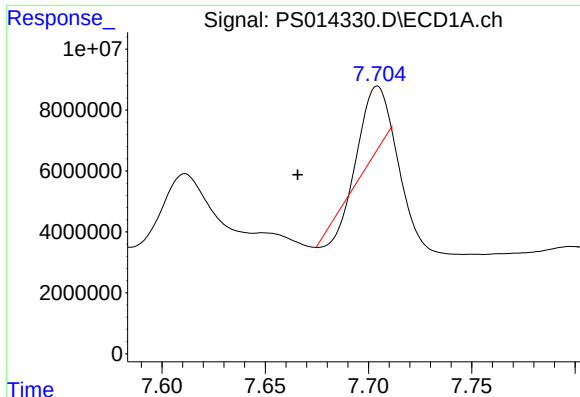
#6 MCP

R.T.: 7.513 min
Delta R.T.: -0.005 min
Response: 15693687
Conc: 3.77 ug/ml



#6 MCP

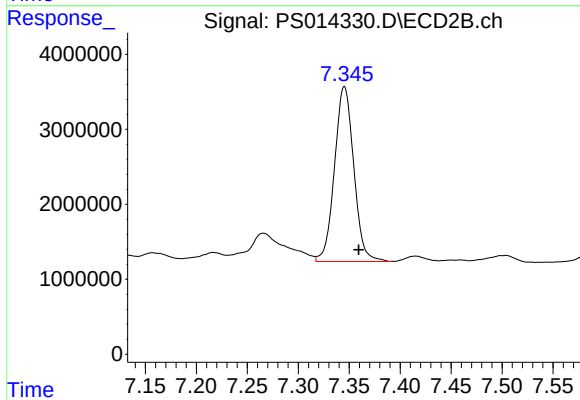
R.T.: 7.091 min
Delta R.T.: -0.054 min
Response: 4926937
Conc: 2.96 ug/ml



#7 MCPA

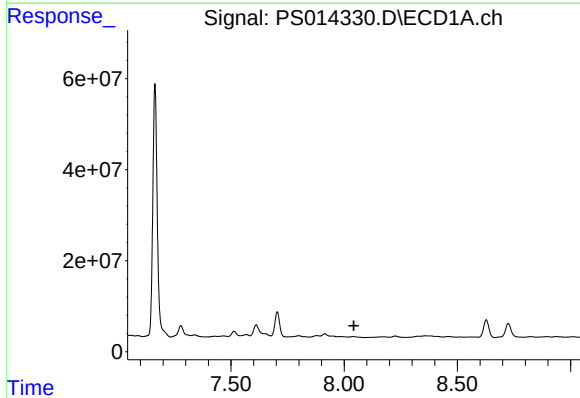
R.T.: 7.704 min
Delta R.T.: 0.039 min
Response: 14054785
Conc: 2.44 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB135312BL



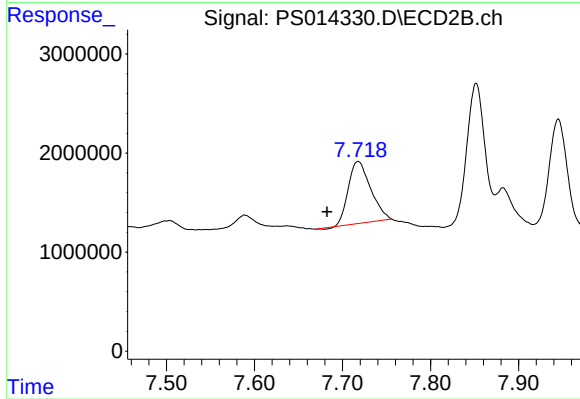
#7 MCPA

R.T.: 7.345 min
Delta R.T.: -0.014 min
Response: 30710437
Conc: 12.60 ug/ml



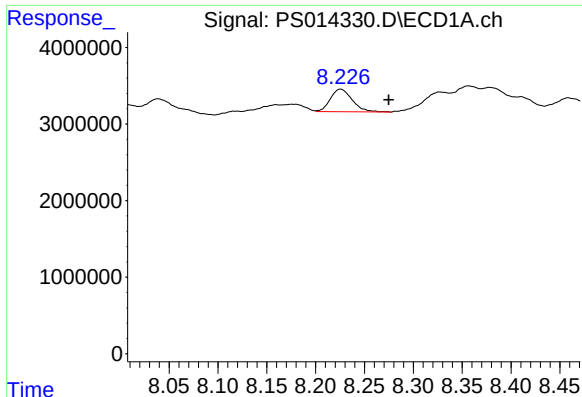
#8 DICHLORPROP

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



#8 DICHLORPROP

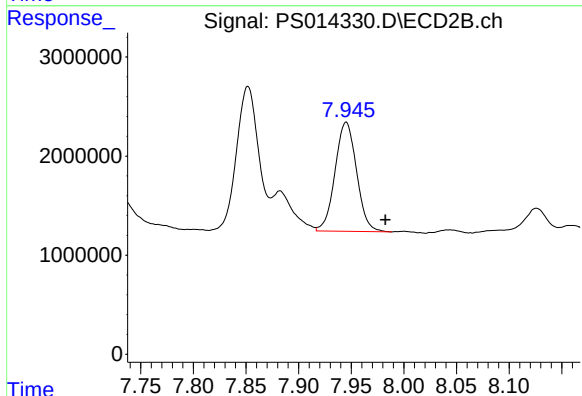
R.T.: 7.718 min
Delta R.T.: 0.035 min
Response: 11066652
Conc: 21.72 ng/ml



#9 2,4-D

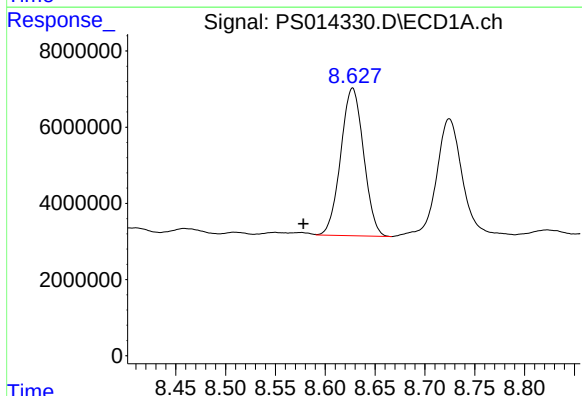
R.T.: 8.226 min
Delta R.T.: -0.049 min
Response: 4606074
Conc: 3.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135312BL



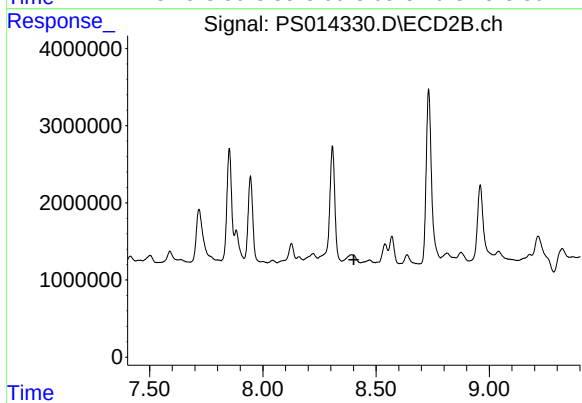
#9 2,4-D

R.T.: 7.945 min
Delta R.T.: -0.037 min
Response: 15710226
Conc: 26.31 ng/ml



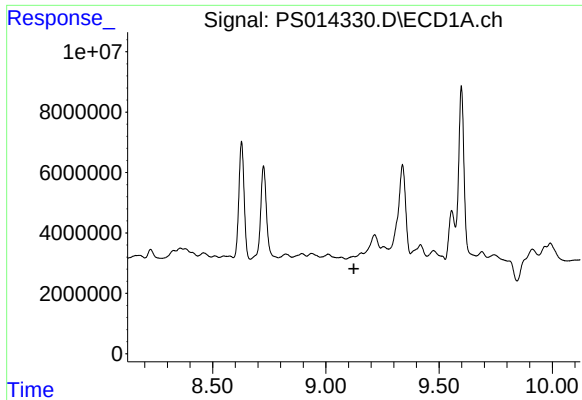
#10 Pentachlorophenol

R.T.: 8.627 min
Delta R.T.: 0.049 min
Response: 61860353
Conc: 3.11 ng/ml



#10 Pentachlorophenol

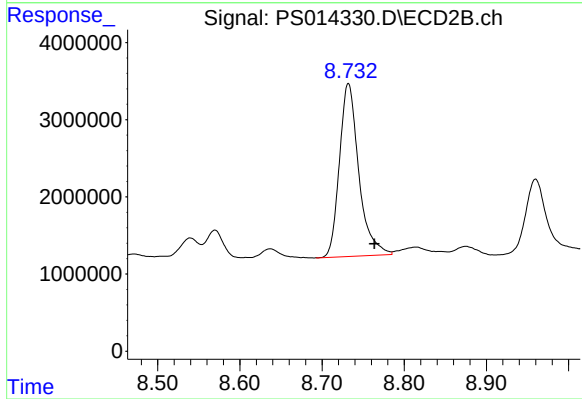
R.T.: 0.000 min
Exp R.T.: 8.402 min
Response: 0
Conc: N.D.



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

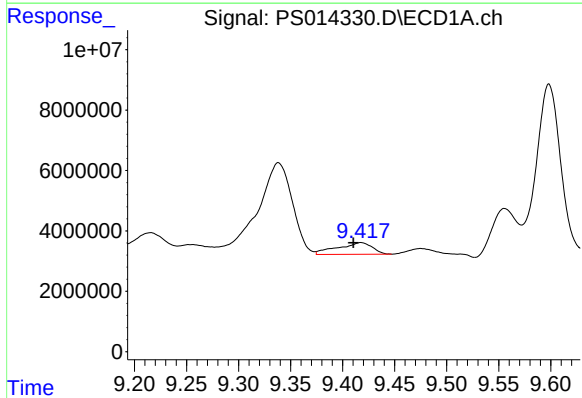
R.T.: 0.000 min
Exp R.T.: 9.124 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB135312BL



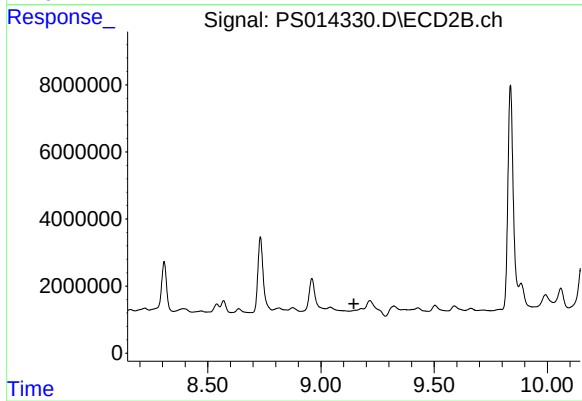
#11 2,4,5-TP (SILVEX)

R.T.: 8.732 min
Delta R.T.: -0.032 min
Response: 36681426
Conc: 13.48 ng/ml



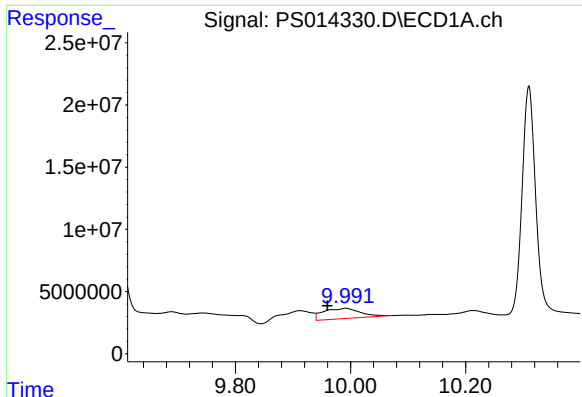
#12 2,4,5-T

R.T.: 9.418 min
Delta R.T.: 0.007 min
Response: 9064352
Conc: 1.16 ng/ml



#12 2,4,5-T

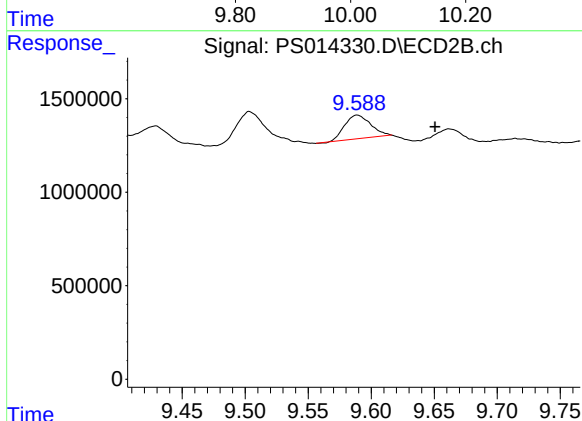
R.T.: 0.000 min
Exp R.T.: 9.145 min
Response: 0
Conc: N.D.



#13 2,4-DB

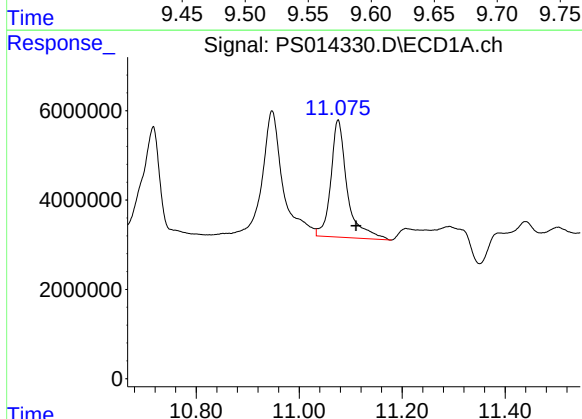
R.T.: 9.991 min
Delta R.T.: 0.031 min
Response: 36239571
Conc: 23.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135312BL



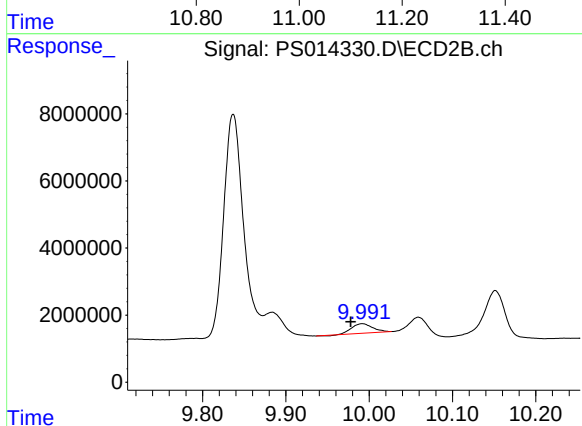
#13 2,4-DB

R.T.: 9.589 min
Delta R.T.: -0.062 min
Response: 1830126
Conc: 5.16 ng/ml



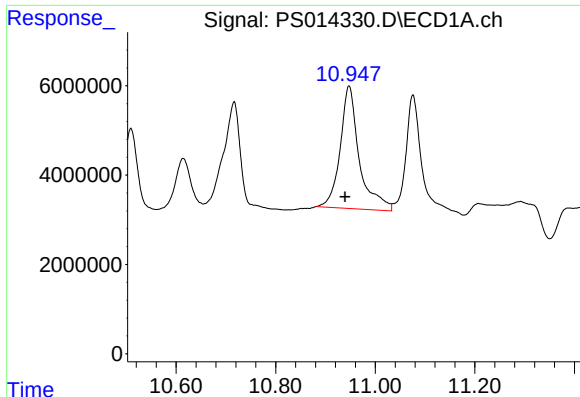
#14 DINOSEB

R.T.: 11.076 min
Delta R.T.: -0.035 min
Response: 57958051
Conc: 10.14 ng/ml



#14 DINOSEB

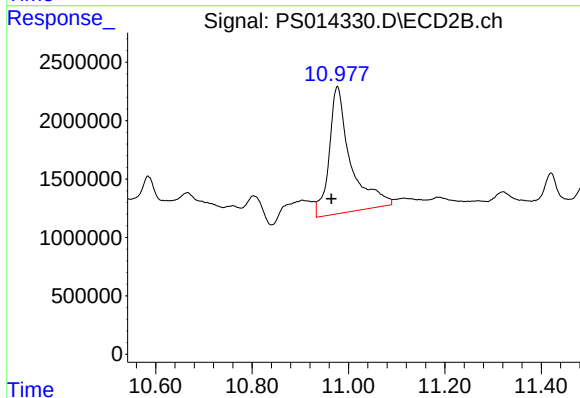
R.T.: 9.992 min
Delta R.T.: 0.014 min
Response: 4861683
Conc: 2.69 ng/ml



#15 Picloram

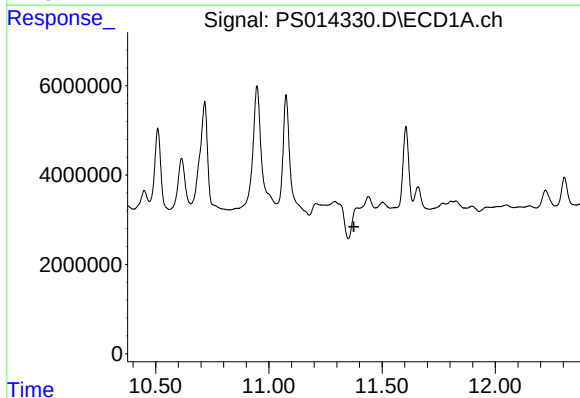
R.T.: 10.947 min
Delta R.T.: 0.008 min
Response: 73301791
Conc: 7.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135312BL



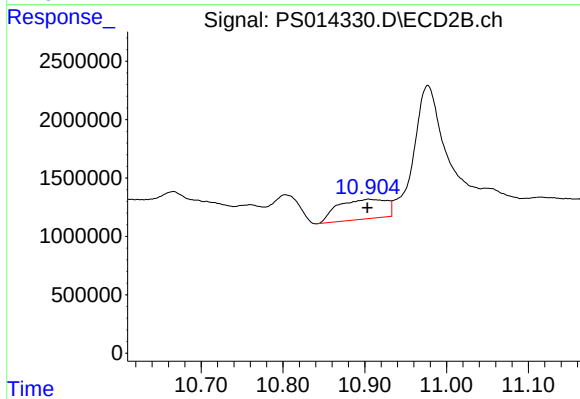
#15 Picloram

R.T.: 10.977 min
Delta R.T.: 0.012 min
Response: 33602202
Conc: 8.86 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 10.905 min
Delta R.T.: 0.002 min
Response: 7004756
Conc: 1.71 ng/ml