

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042721\
 Data File : PS014813.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Apr 2021 22:57
 Operator : DD\AJ
 Sample : PB135987BL
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB135987BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 28 08:31:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 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	7.158	6.885	774.0E6	277.3E6	508.784	595.790
Target Compounds							
1) T	Dalapon	2.966	2.569	75340328	71389257	41.782	109.690 #
2) T	3,5-DICHL...	6.318f	6.076	2153063	67087885	1.039	91.488 #
3) T	4-Nitroph...	6.995	0.000	3133956	0	3.857	N.D. #
5) T	DICAMBA	7.333	7.019	11884626	6913795	2.043	3.418 #
6) T	MCPD	7.507	7.092f	9701281	2287424	2.228	1.358 #
7) T	MCPA	7.698	7.342	50501524	37503353	8.115	15.443 #
8) T	DICHLORPROP	0.000	7.720f	0	8762590	N.D.	17.358
9) T	2,4-D	8.218f	7.941	9844481	898280	6.192	1.615 #
10) T	Pentachlo...	8.620f	0.000	22117421	0	1.052	N.D. #
11) T	2,4,5-TP ...	9.166f	8.733	11746424	10939080	1.435	4.005 #
12) T	2,4,5-T	9.413	0.000	17344049	0	2.108	N.D. #
13) T	2,4-DB	9.958	9.591f	7515865	2320658	4.939	6.690 #
14) T	DINOSEB	11.072	10.001	19270484	7362864	2.991	3.824 #
15) T	Picloram	10.925	10.982	8414630	12136723	<MDL	3.237 #
16) T	DCPA	11.429f	0.000	33526062	0	2.721	N.D. #

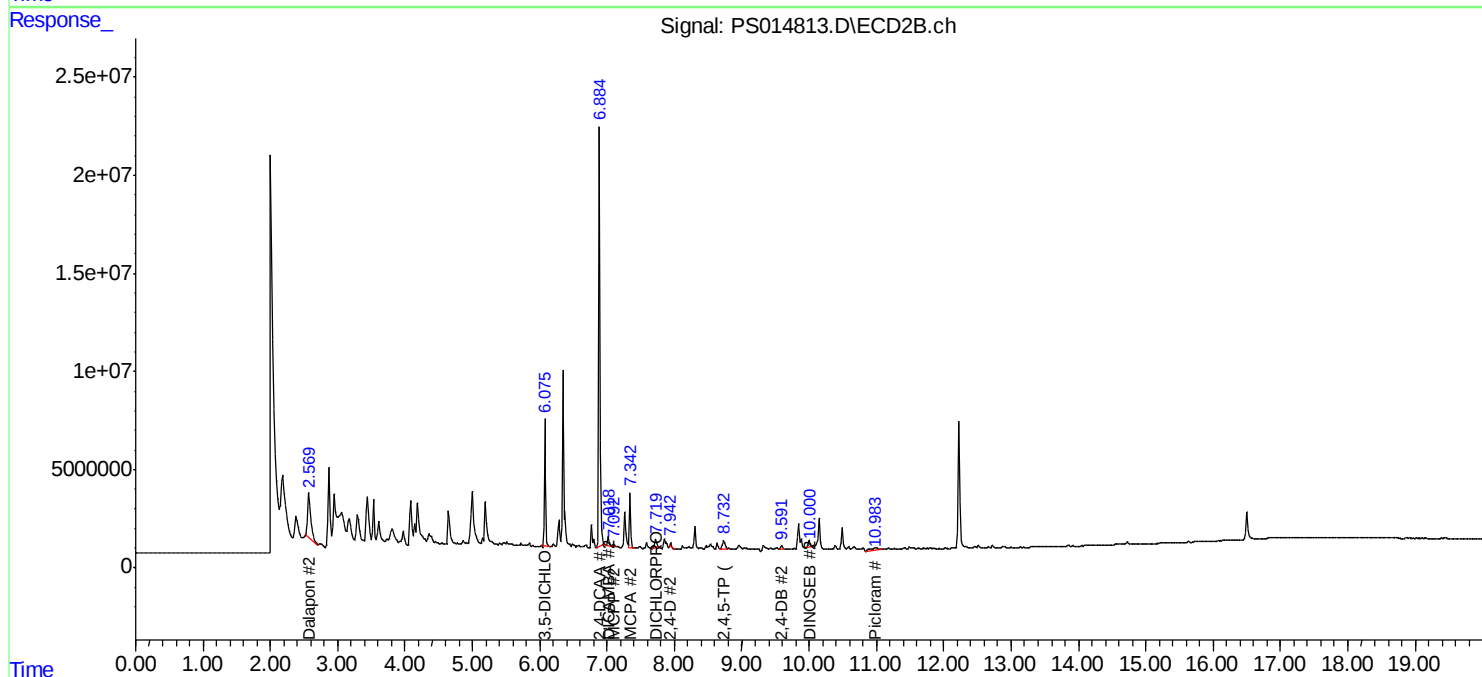
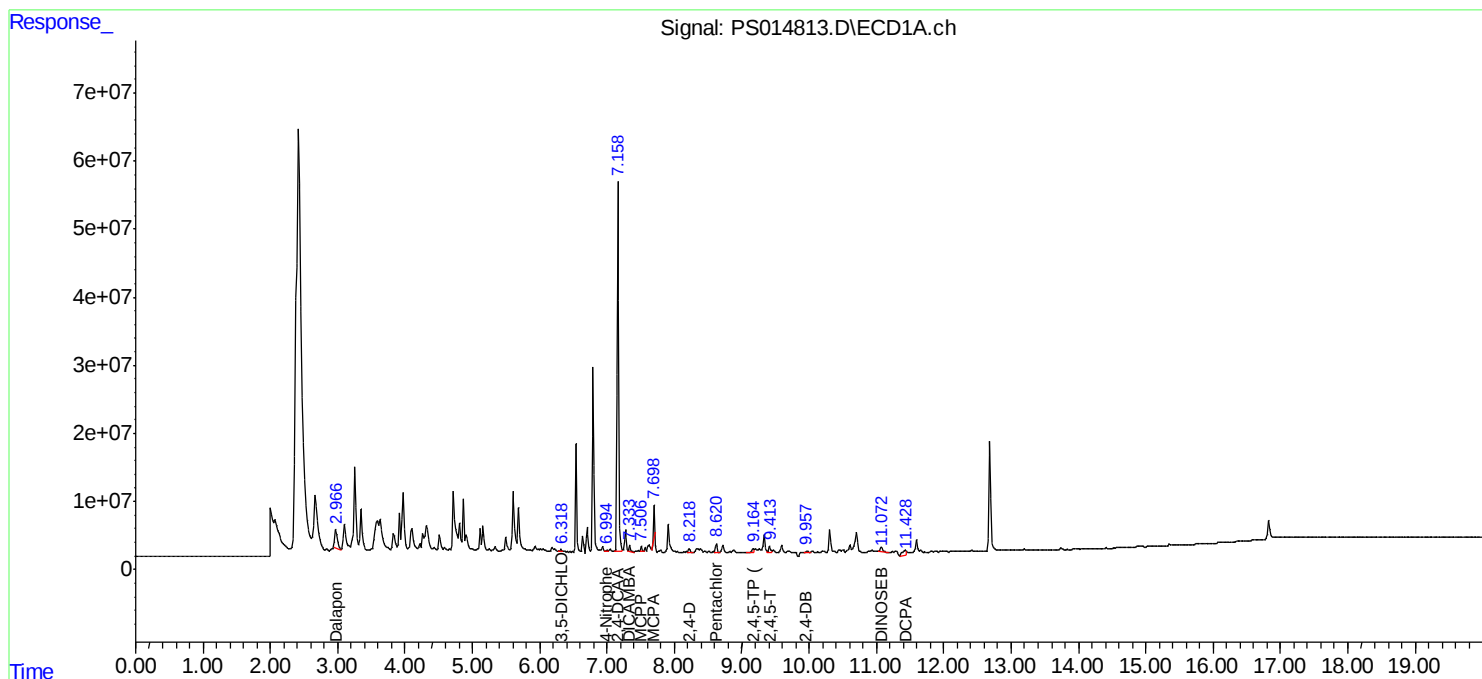
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

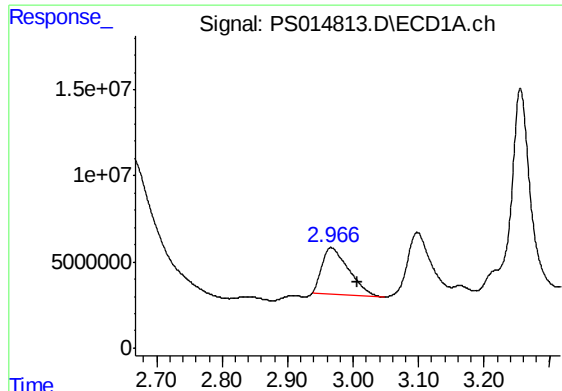
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042721\
Data File : PS014813.D
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ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
PB135987BL

Integration File signal 1: autoint1.e
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Quant Time: Apr 28 08:31:49 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
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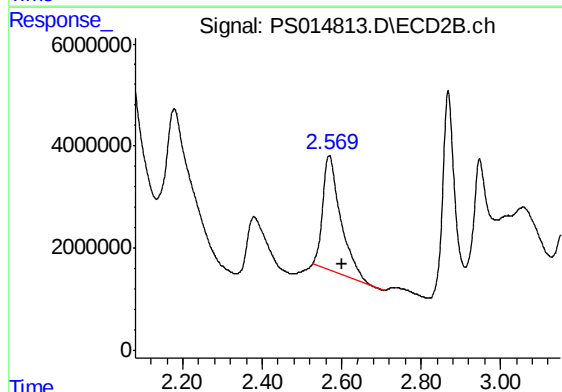




#1 Dalapon

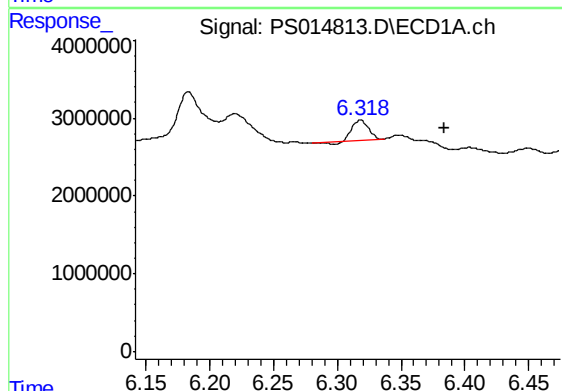
R.T.: 2.966 min
Delta R.T.: -0.040 min
Response: 75340328
Conc: 41.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135987BL



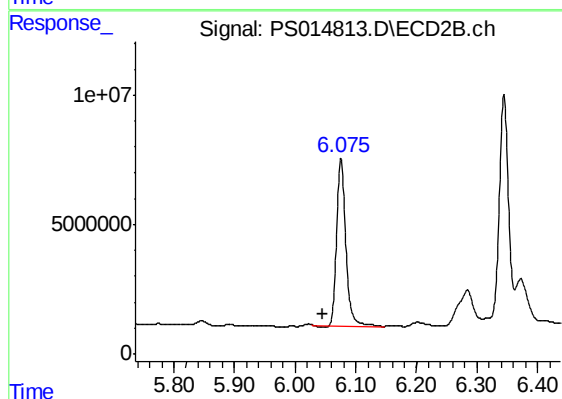
#1 Dalapon

R.T.: 2.569 min
Delta R.T.: -0.034 min
Response: 71389257
Conc: 109.69 ng/ml



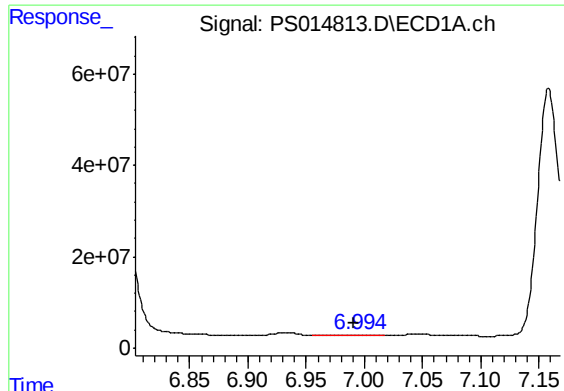
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.318 min
Delta R.T.: -0.066 min
Response: 2153063
Conc: 1.04 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

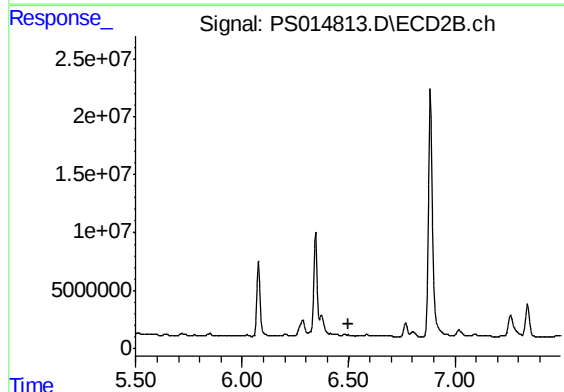
R.T.: 6.076 min
Delta R.T.: 0.030 min
Response: 67087885
Conc: 91.49 ng/ml



#3 4-Nitrophenol

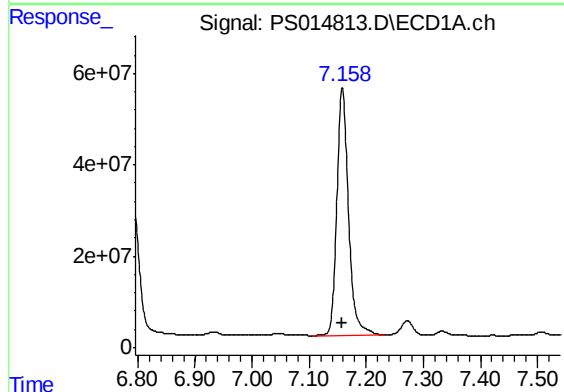
R.T.: 6.995 min
Delta R.T.: 0.004 min
Response: 3133956
Conc: 3.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135987BL



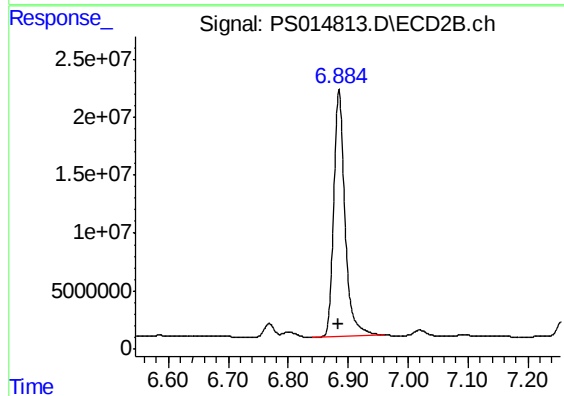
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.497 min
Response: 0
Conc: N.D.



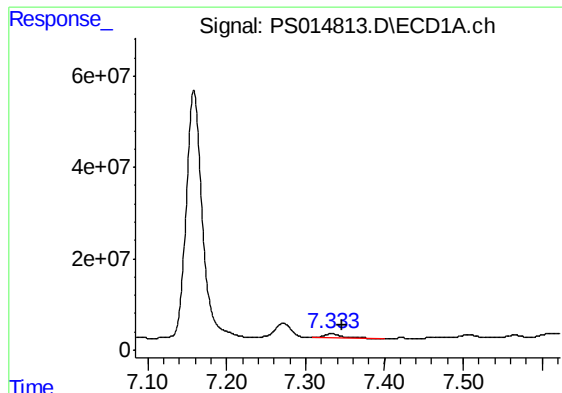
#4 2,4-DCAA

R.T.: 7.158 min
Delta R.T.: 0.000 min
Response: 773959645
Conc: 508.78 ng/ml



#4 2,4-DCAA

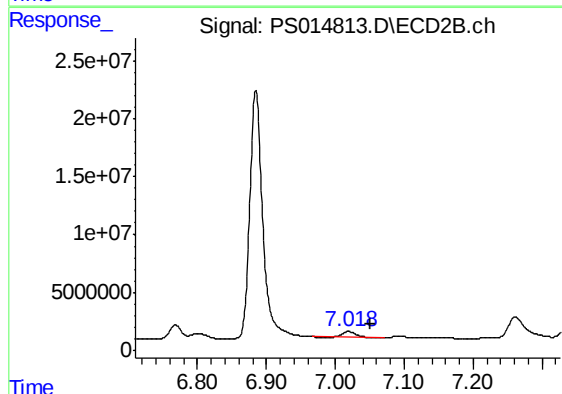
R.T.: 6.885 min
Delta R.T.: 0.001 min
Response: 277313229
Conc: 595.79 ng/ml



#5 DICAMBA

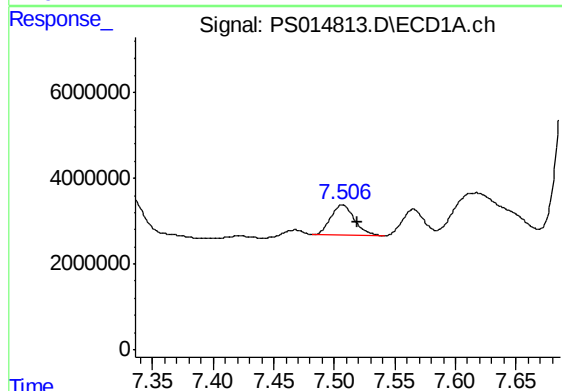
R.T.: 7.333 min
Delta R.T.: -0.014 min
Response: 11884626
Conc: 2.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135987BL



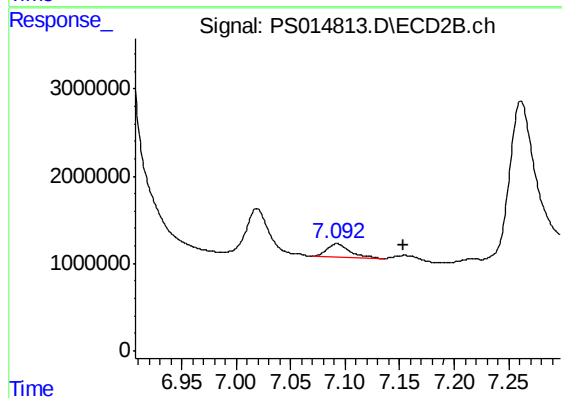
#5 DICAMBA

R.T.: 7.019 min
Delta R.T.: -0.031 min
Response: 6913795
Conc: 3.42 ng/ml



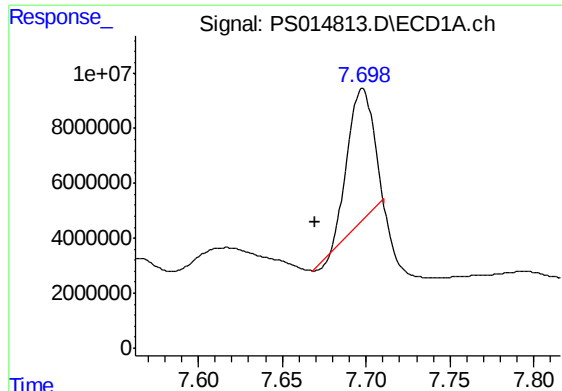
#6 MCPP

R.T.: 7.507 min
Delta R.T.: -0.013 min
Response: 9701281
Conc: 2.23 ug/ml



#6 MCPP

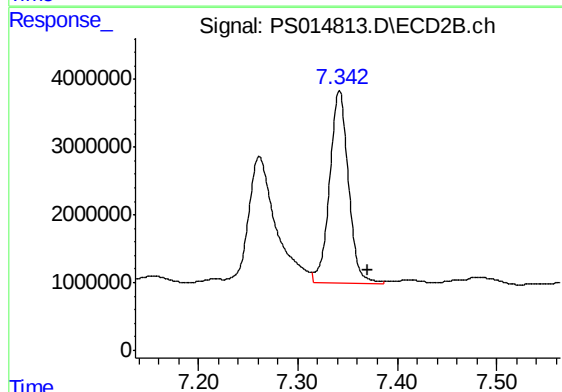
R.T.: 7.092 min
Delta R.T.: -0.061 min
Response: 2287424
Conc: 1.36 ug/ml



#7 MCPA

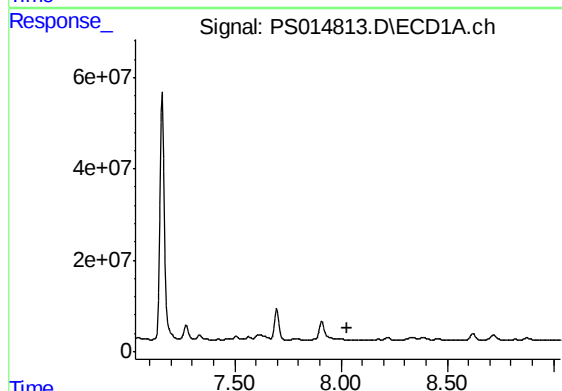
R.T.: 7.698 min
Delta R.T.: 0.028 min
Response: 50501524
Conc: 8.12 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB135987BL



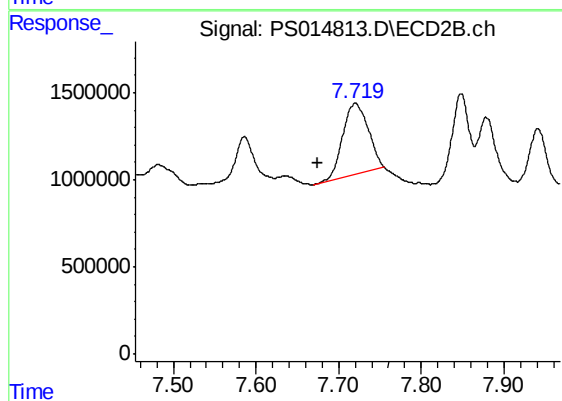
#7 MCPA

R.T.: 7.342 min
Delta R.T.: -0.028 min
Response: 37503353
Conc: 15.44 ug/ml



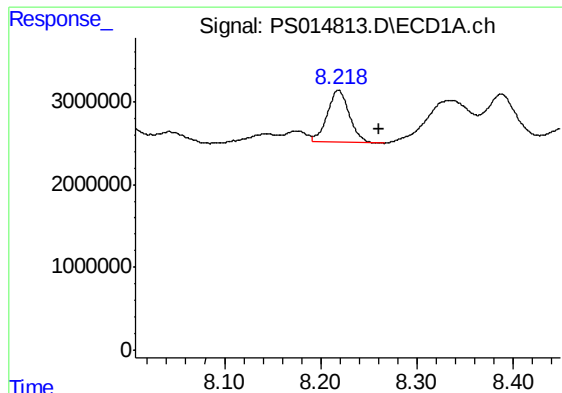
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.033 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

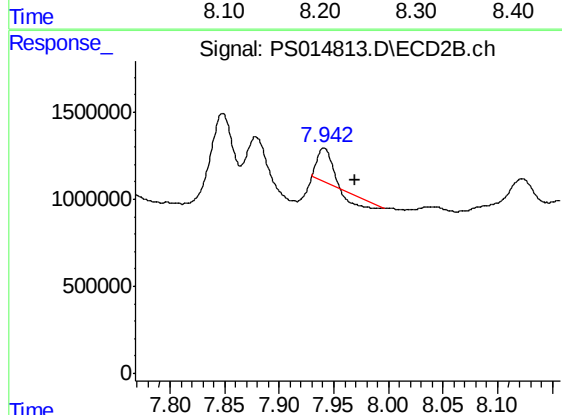
R.T.: 7.720 min
Delta R.T.: 0.045 min
Response: 8762590
Conc: 17.36 ng/ml



#9 2,4-D

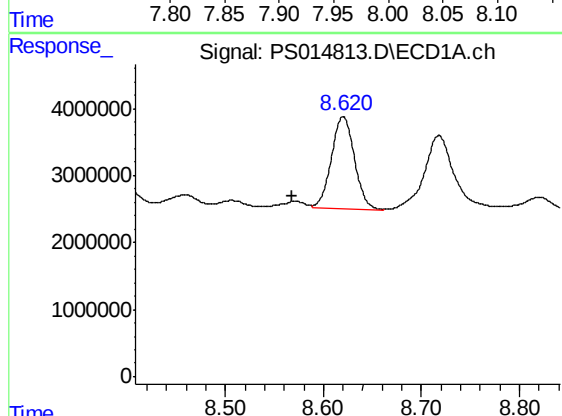
R.T.: 8.218 min
Delta R.T.: -0.042 min
Response: 9844481
Conc: 6.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135987BL



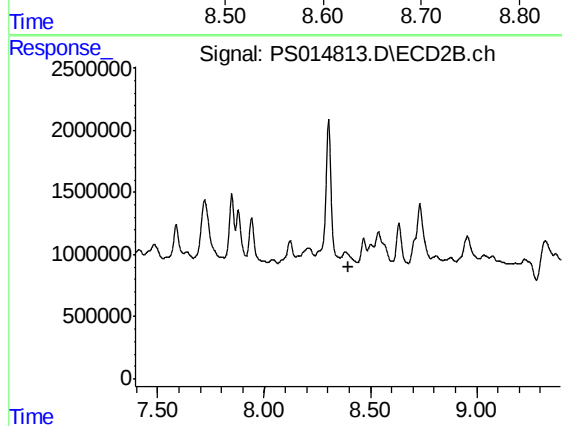
#9 2,4-D

R.T.: 7.941 min
Delta R.T.: -0.028 min
Response: 898280
Conc: 1.62 ng/ml



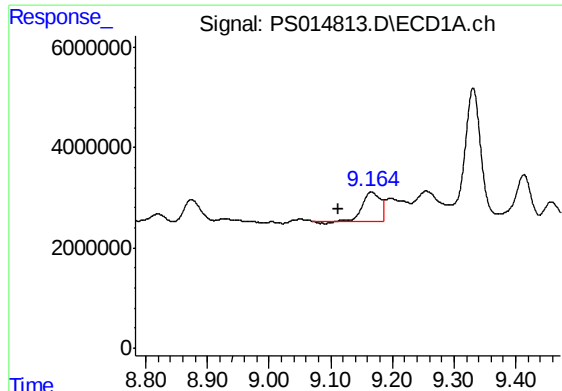
#10 Pentachlorophenol

R.T.: 8.620 min
Delta R.T.: 0.052 min
Response: 22117421
Conc: 1.05 ng/ml



#10 Pentachlorophenol

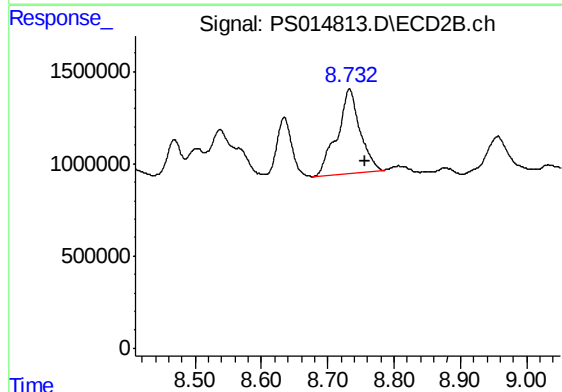
R.T.: 0.000 min
Exp R.T. : 8.395 min
Response: 0
Conc: N.D.



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

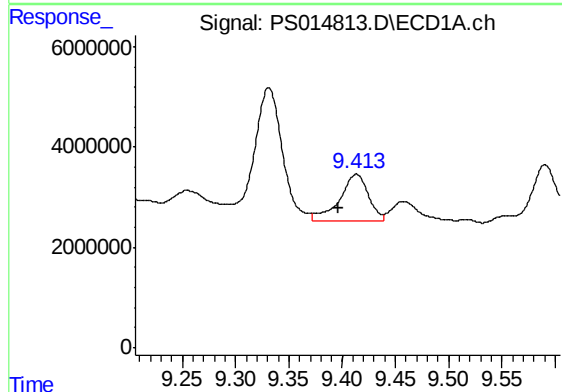
R.T.: 9.166 min
Delta R.T.: 0.054 min
Response: 11746424
Conc: 1.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135987BL



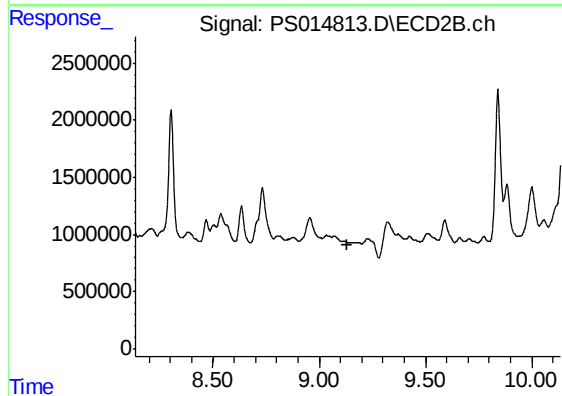
#11 2,4,5-TP (SILVEX)

R.T.: 8.733 min
Delta R.T.: -0.023 min
Response: 10939080
Conc: 4.00 ng/ml



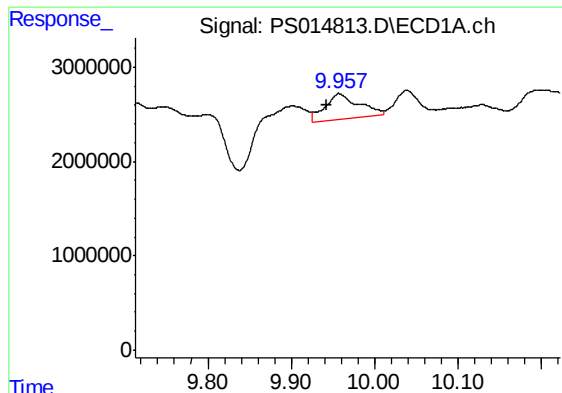
#12 2,4,5-T

R.T.: 9.413 min
Delta R.T.: 0.017 min
Response: 17344049
Conc: 2.11 ng/ml



#12 2,4,5-T

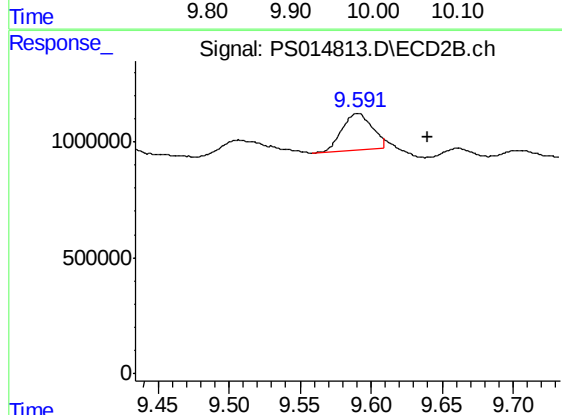
R.T.: 0.000 min
Exp R.T. : 9.135 min
Response: 0
Conc: N.D.



#13 2,4-DB

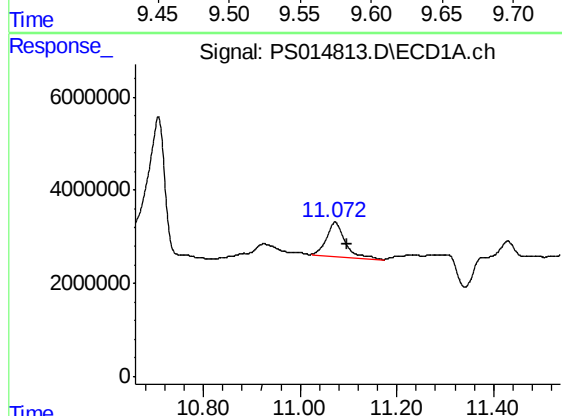
R.T.: 9.958 min
Delta R.T.: 0.015 min
Response: 7515865
Conc: 4.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135987BL



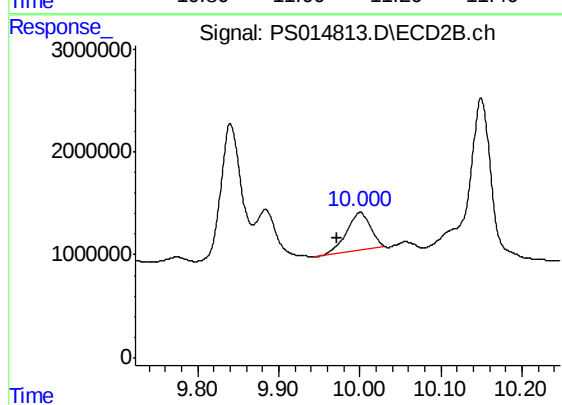
#13 2,4-DB

R.T.: 9.591 min
Delta R.T.: -0.049 min
Response: 2320658
Conc: 6.69 ng/ml



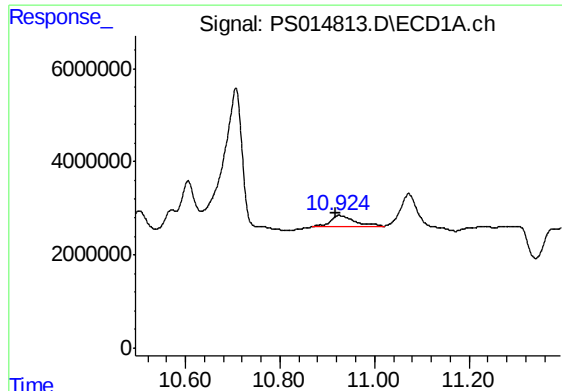
#14 DINOSEB

R.T.: 11.072 min
Delta R.T.: -0.025 min
Response: 19270484
Conc: 2.99 ng/ml



#14 DINOSEB

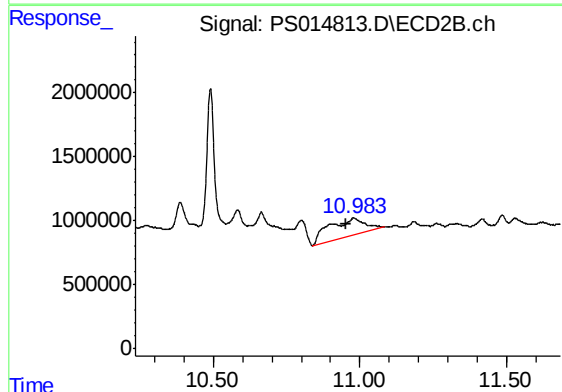
R.T.: 10.001 min
Delta R.T.: 0.029 min
Response: 7362864
Conc: 3.82 ng/ml



#15 Picloram

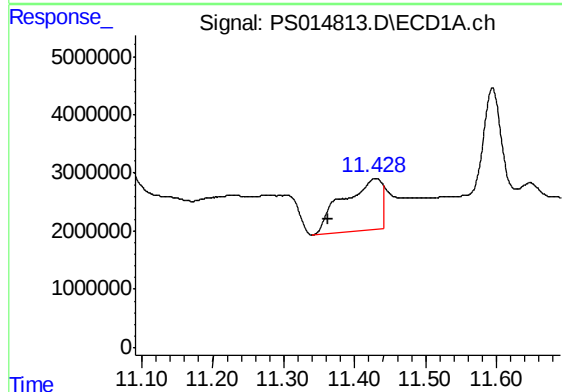
R.T.: 10.925 min
Delta R.T.: 0.006 min
Response: 8414630
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB135987BL



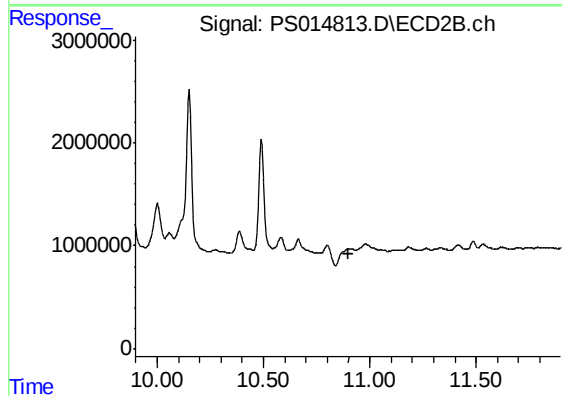
#15 Picloram

R.T.: 10.982 min
Delta R.T.: 0.029 min
Response: 12136723
Conc: 3.24 ng/ml



#16 DCPA

R.T.: 11.429 min
Delta R.T.: 0.066 min
Response: 33526062
Conc: 2.72 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 10.897 min
Response: 0
Conc: N.D.