

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042721\
 Data File : PS014808.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Apr 2021 20:46
 Operator : DD\AJ
 Sample : M2170-18
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 AN-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 28 07:42:44 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	7.157	6.884	779.8E6	265.2E6	512.615	569.767
Target Compounds							
1) T	Dalapon	2.968	2.570	96669521	103.2E6	53.611	158.492 #
2) T	3,5-DICHL...	6.450f	6.074	3044982	78512474	1.470	107.068 #
3) T	4-Nitroph...	7.054f	6.518	39042483	7325856	48.045	25.948 #
5) T	DICAMBA	7.332	7.017	15553248	10872450	2.673	5.376 #
6) T	MCPD	7.506	7.160	9748107	1837541	2.239	1.091 #
7) T	MCPA	7.648	0.000	4258452	0	<MDL	N.D. #
8) T	DICHLORPROP	7.978f	7.700	11142809	45081562	7.963	89.302 #
9) T	2,4-D	8.326f	7.941	9062434	-402450	5.700	N.D. #
10) T	Pentachlo...	8.567	8.391	4357290	2562959	<MDL	<MDL #
11) T	2,4,5-TP ...	9.173f	8.728	9829120	28873744	1.201	10.570 #
12) T	2,4,5-T	9.456f	0.000	5373031	0	<MDL	N.D. #
13) T	2,4-DB	9.907	9.658	39947138	13972977	26.251	40.283 #
14) T	DINOSEB	11.065	10.000	51473219	6080150	7.988	3.157 #
15) T	Picloram	10.912	10.976	47654426	7931107	4.259	2.115 #
16) T	DCPA	11.365	10.898	11624401	6125374	<MDL	1.508 #

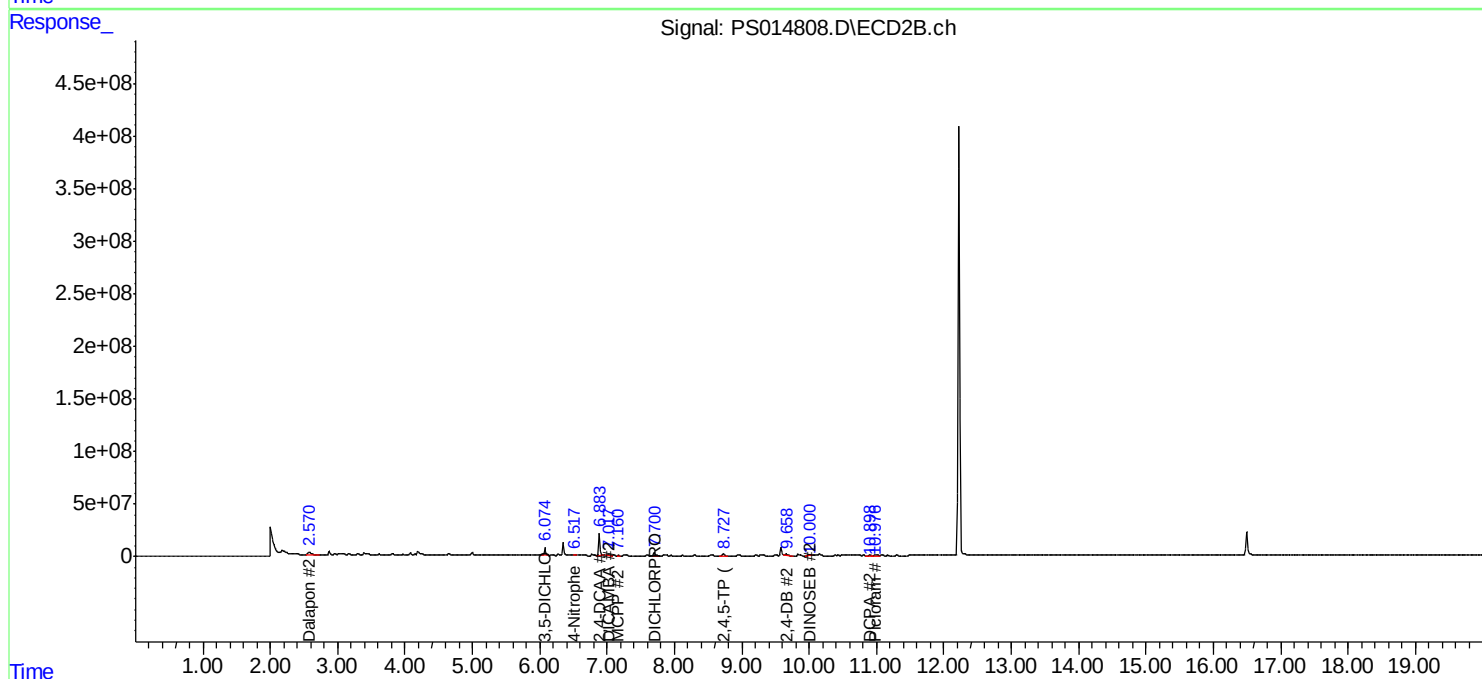
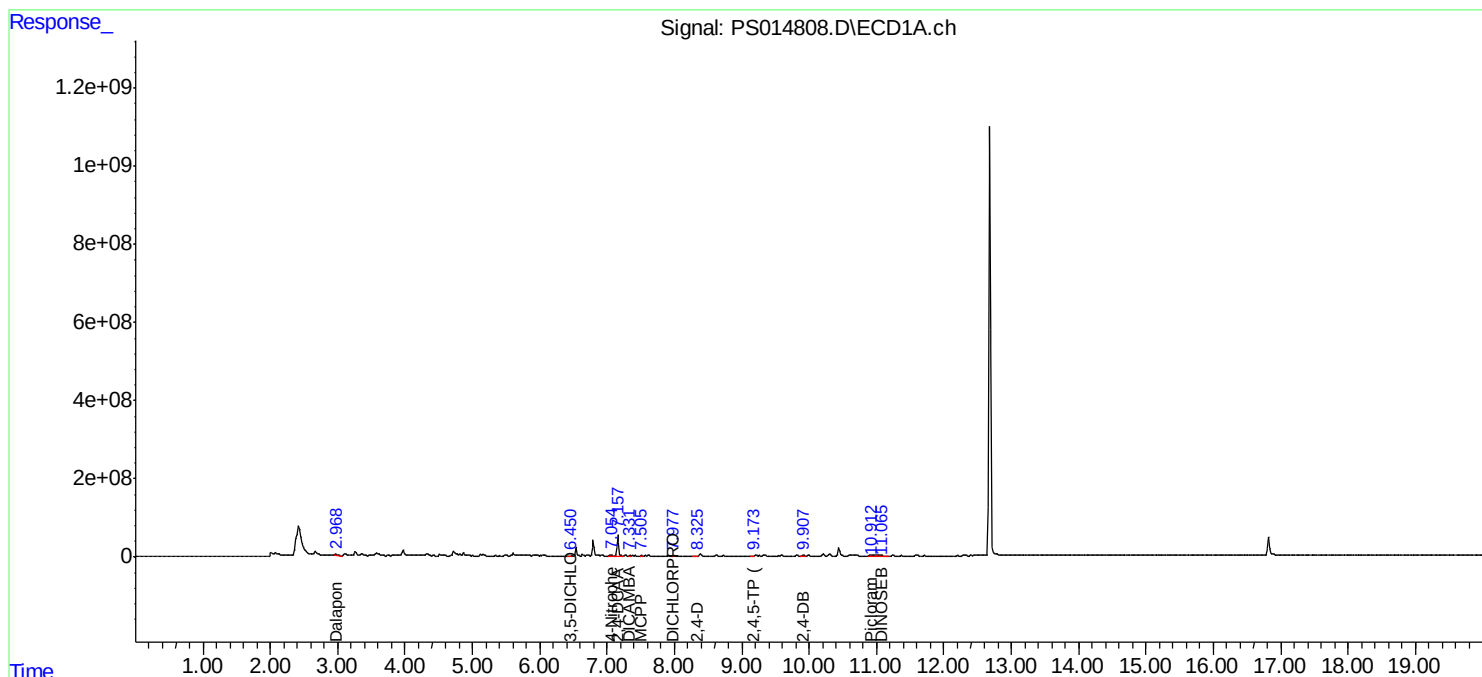
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

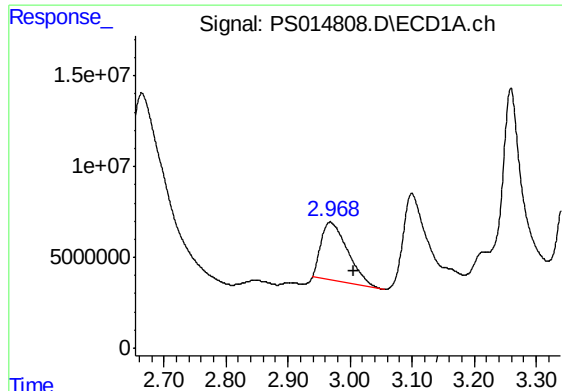
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042721\
Data File : PS014808.D
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Acq On : 27 Apr 2021 20:46
Operator : DD\AJ
Sample : M2170-18
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
AN-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 28 07:42:44 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

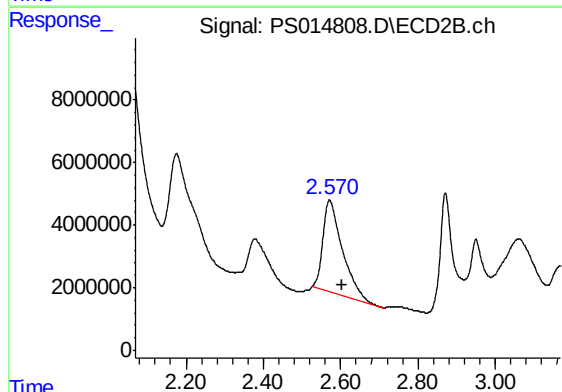




#1 Dalapon

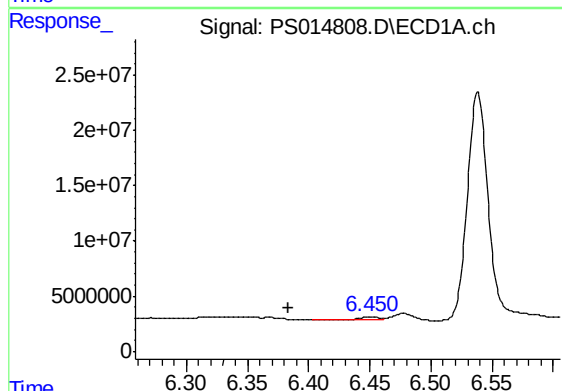
R.T.: 2.968 min
Delta R.T.: -0.038 min
Response: 96669521
Conc: 53.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
AN-1



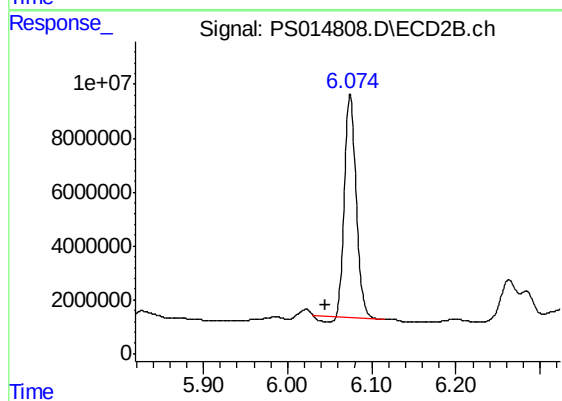
#1 Dalapon

R.T.: 2.570 min
Delta R.T.: -0.032 min
Response: 103150302
Conc: 158.49 ng/ml



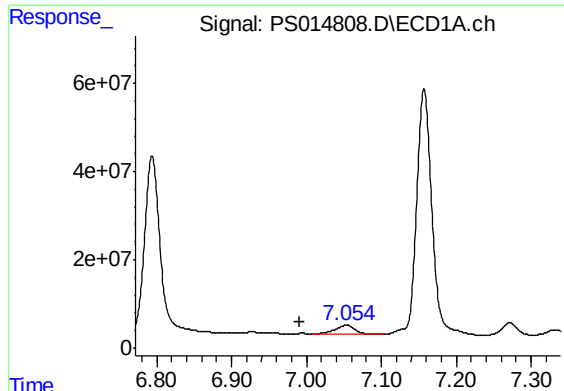
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.450 min
Delta R.T.: 0.067 min
Response: 3044982
Conc: 1.47 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

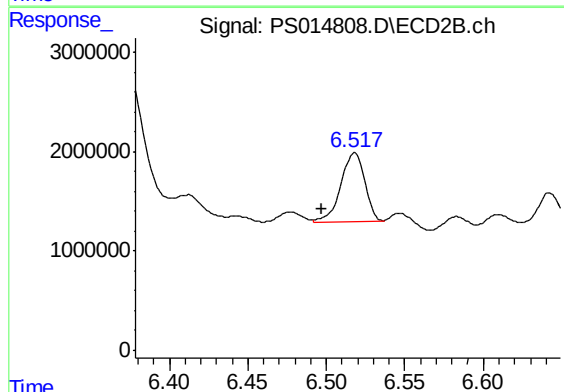
R.T.: 6.074 min
Delta R.T.: 0.029 min
Response: 78512474
Conc: 107.07 ng/ml



#3 4-Nitrophenol

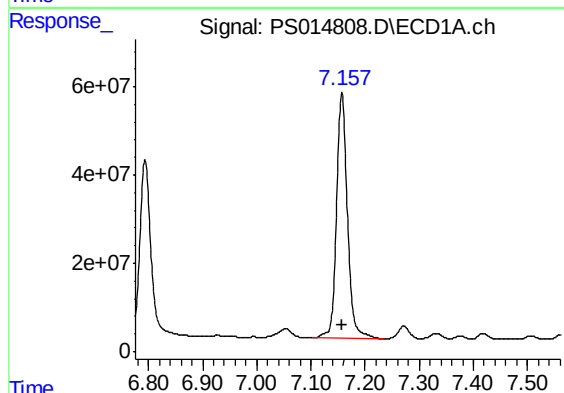
R.T.: 7.054 min
Delta R.T.: 0.063 min
Response: 39042483
Conc: 48.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
AN-1



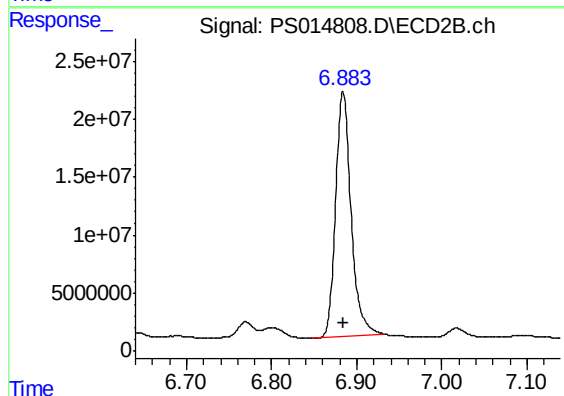
#3 4-Nitrophenol

R.T.: 6.518 min
Delta R.T.: 0.021 min
Response: 7325856
Conc: 25.95 ng/ml



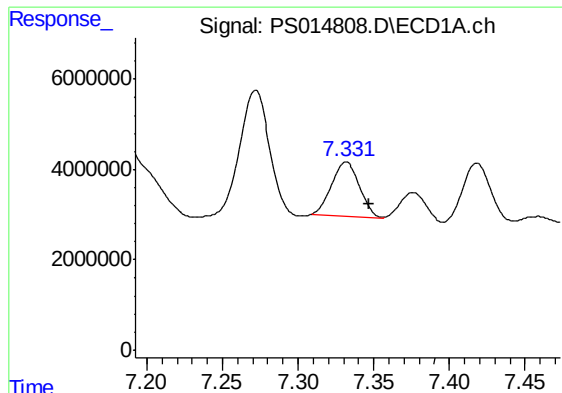
#4 2,4-DCAA

R.T.: 7.157 min
Delta R.T.: 0.000 min
Response: 779786898
Conc: 512.61 ng/ml



#4 2,4-DCAA

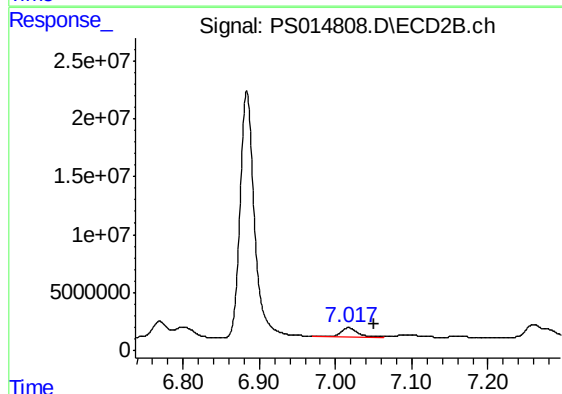
R.T.: 6.884 min
Delta R.T.: 0.000 min
Response: 265200841
Conc: 569.77 ng/ml



#5 DICAMBA

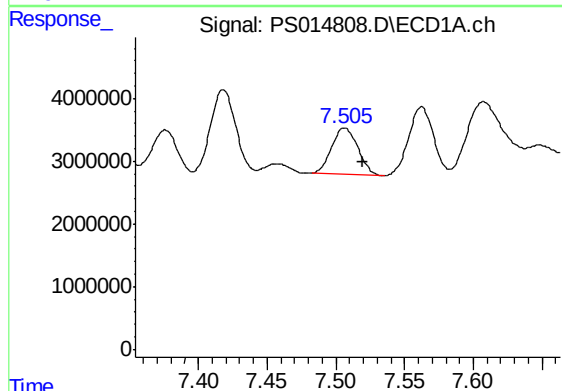
R.T.: 7.332 min
Delta R.T.: -0.015 min
Response: 15553248
Conc: 2.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
AN-1



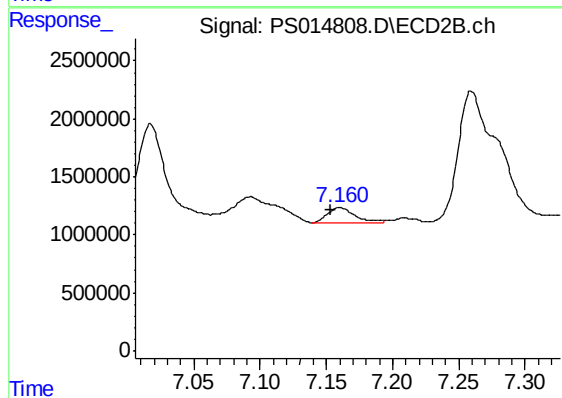
#5 DICAMBA

R.T.: 7.017 min
Delta R.T.: -0.033 min
Response: 10872450
Conc: 5.38 ng/ml



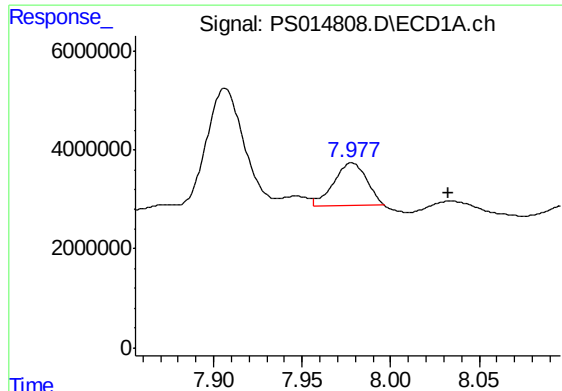
#6 MCPP

R.T.: 7.506 min
Delta R.T.: -0.013 min
Response: 9748107
Conc: 2.24 ug/ml



#6 MCPP

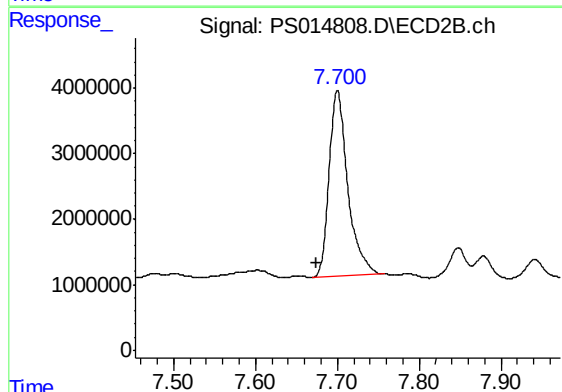
R.T.: 7.160 min
Delta R.T.: 0.007 min
Response: 1837541
Conc: 1.09 ug/ml



#8 DICHLORPROP

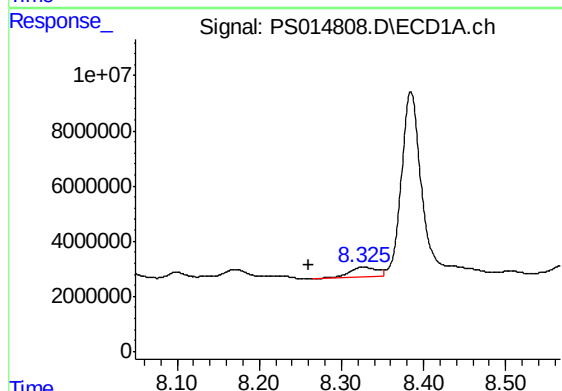
R.T.: 7.978 min
Delta R.T.: -0.055 min
Response: 11142809
Conc: 7.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
AN-1



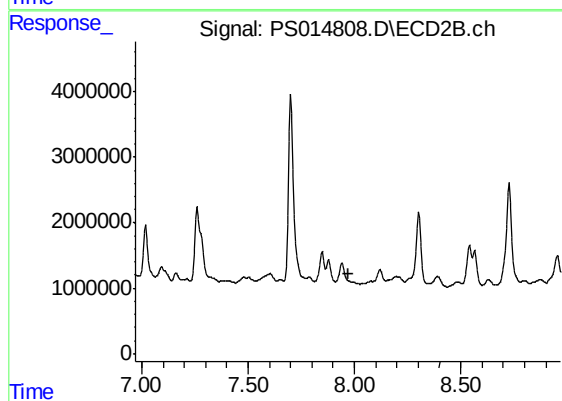
#8 DICHLORPROP

R.T.: 7.700 min
Delta R.T.: 0.025 min
Response: 45081562
Conc: 89.30 ng/ml



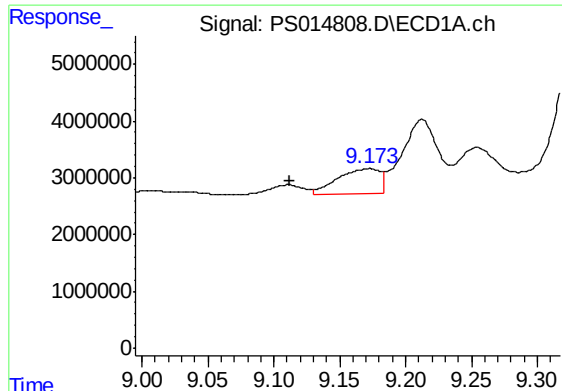
#9 2,4-D

R.T.: 8.326 min
Delta R.T.: 0.065 min
Response: 9062434
Conc: 5.70 ng/ml



#9 2,4-D

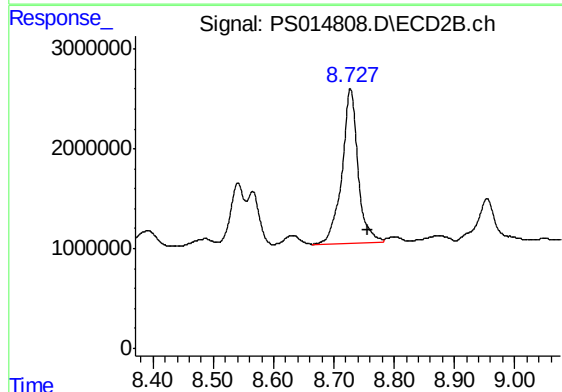
R.T.: 7.941 min
Delta R.T.: -0.028 min
Response: -402450
Conc: N.D.



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

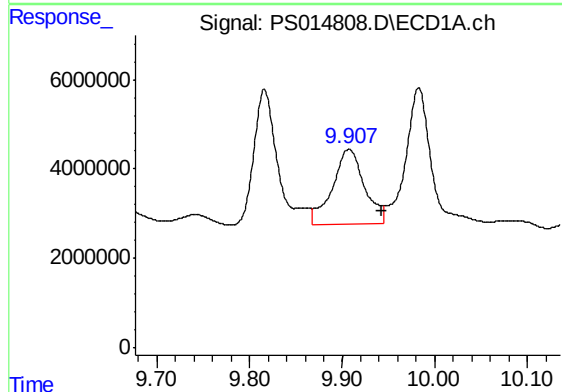
R.T.: 9.173 min
Delta R.T.: 0.060 min
Response: 9829120
Conc: 1.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
AN-1



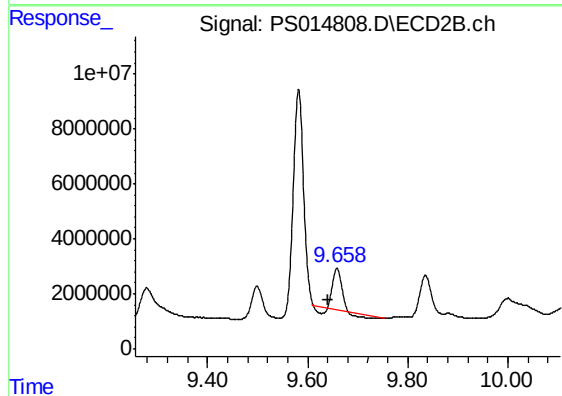
#11 2,4,5-TP (SILVEX)

R.T.: 8.728 min
Delta R.T.: -0.029 min
Response: 28873744
Conc: 10.57 ng/ml



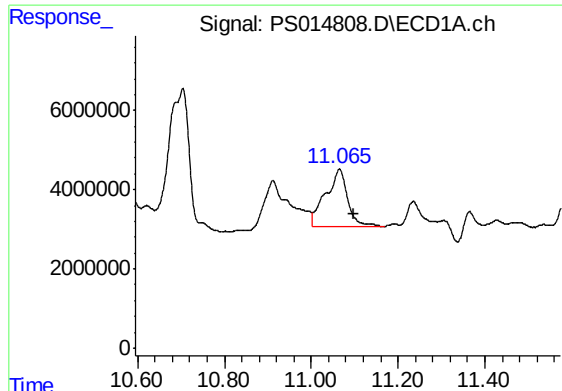
#13 2,4-DB

R.T.: 9.907 min
Delta R.T.: -0.035 min
Response: 39947138
Conc: 26.25 ng/ml



#13 2,4-DB

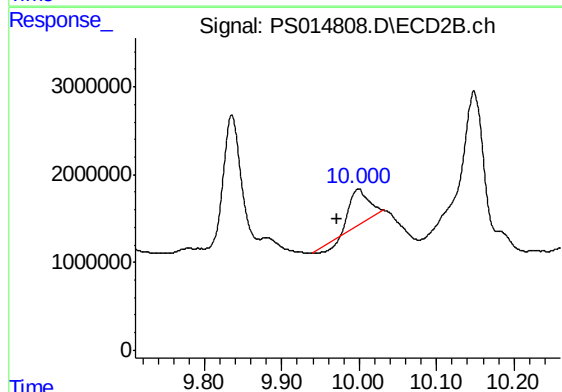
R.T.: 9.658 min
Delta R.T.: 0.018 min
Response: 13972977
Conc: 40.28 ng/ml



#14 DINOSEB

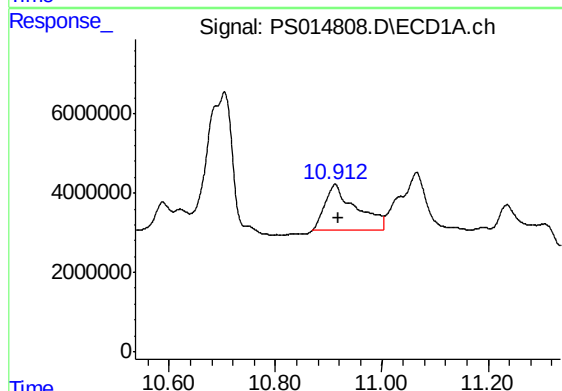
R.T.: 11.065 min
Delta R.T.: -0.031 min
Response: 51473219
Conc: 7.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
AN-1



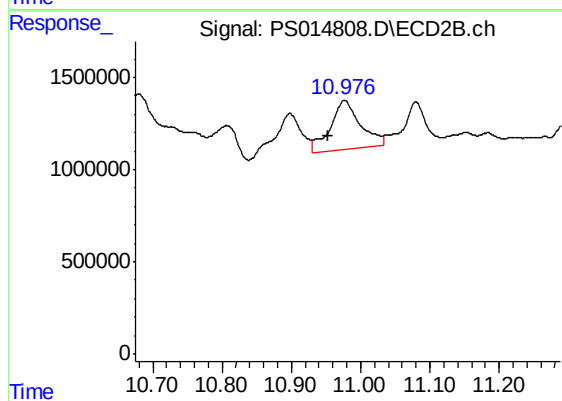
#14 DINOSEB

R.T.: 10.000 min
Delta R.T.: 0.028 min
Response: 6080150
Conc: 3.16 ng/ml



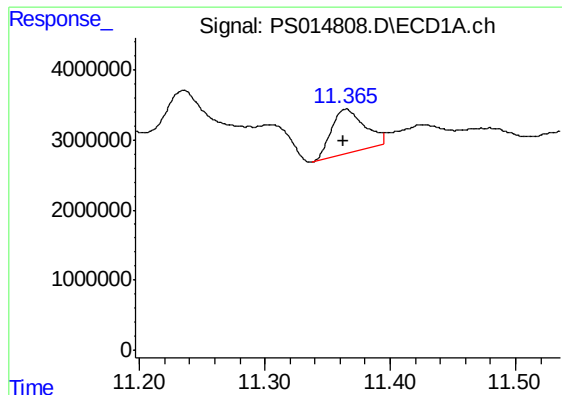
#15 Picloram

R.T.: 10.912 min
Delta R.T.: -0.007 min
Response: 47654426
Conc: 4.26 ng/ml



#15 Picloram

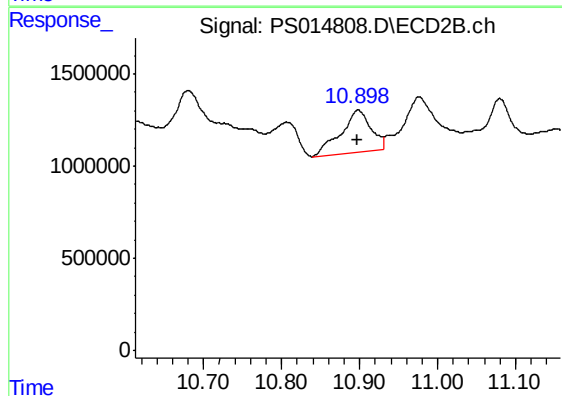
R.T.: 10.976 min
Delta R.T.: 0.024 min
Response: 7931107
Conc: 2.12 ng/ml



#16 DCPA

R.T.: 11.365 min
Delta R.T.: 0.002 min
Response: 11624401
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
AN-1



#16 DCPA

R.T.: 10.898 min
Delta R.T.: 0.000 min
Response: 6125374
Conc: 1.51 ng/ml