

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042121\
 Data File : PS014741.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2021 19:12
 Operator : DD\AJ
 Sample : M2090-08
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 04:47:05 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	7.156	6.881	136.9E6	50600659	89.985	108.712
Target Compounds							
1) T	Dalapon	2.966	2.567	88509683	79334224	49.086	121.898 #
2) T	3,5-DICHL...	6.365	6.073	4135416	32389760	1.996	44.170 #
3) T	4-Nitroph...	7.002	6.479	17832052	2423636	21.944	8.584 #
5) T	DICAMBA	7.334	7.057	12881857	16912813	2.214	8.362 #
6) T	MCPD	7.507	7.212f	9648799	6291072	2.216	3.736 #
7) T	MCPA	7.698	7.343	46425688	56268057	7.460	23.170 #
8) T	DICHLORPROP	8.021	7.700	21120190	348.4E6	15.093	690.126 #
9) T	2,4-D	8.265	7.943	7063537	3649504	4.443	6.563 #
10) T	Pentachlo...	8.566	8.394	9487486	4215214	<MDL	<MDL #
11) T	2,4,5-TP ...	9.173f	8.722	91222931	259.3E6	11.143	94.921 #
12) T	2,4,5-T	9.349f	9.146	549.7E6	168.4E6	66.823	64.391
13) T	2,4-DB	9.981	9.656	3287.2E6	1500.7E6	2160.146	4326.406 #
14) T	DINOSEB	0.000	9.980	0	90559923	N.D.	47.028
15) T	Picloram	10.975f	10.956	2078.2E6	16209028	185.747	4.323 #
16) T	DCPA	11.368	10.886	-13382002	23603039	N.D.	5.813

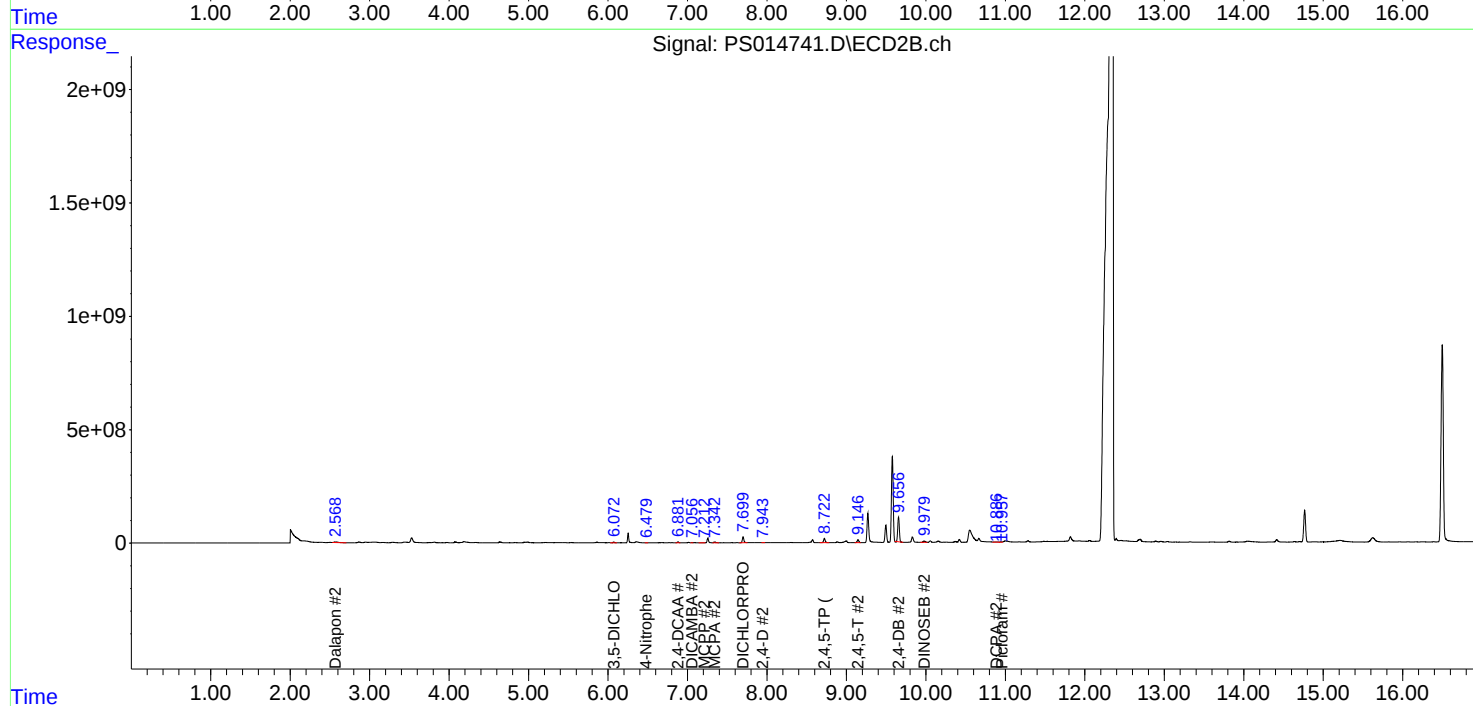
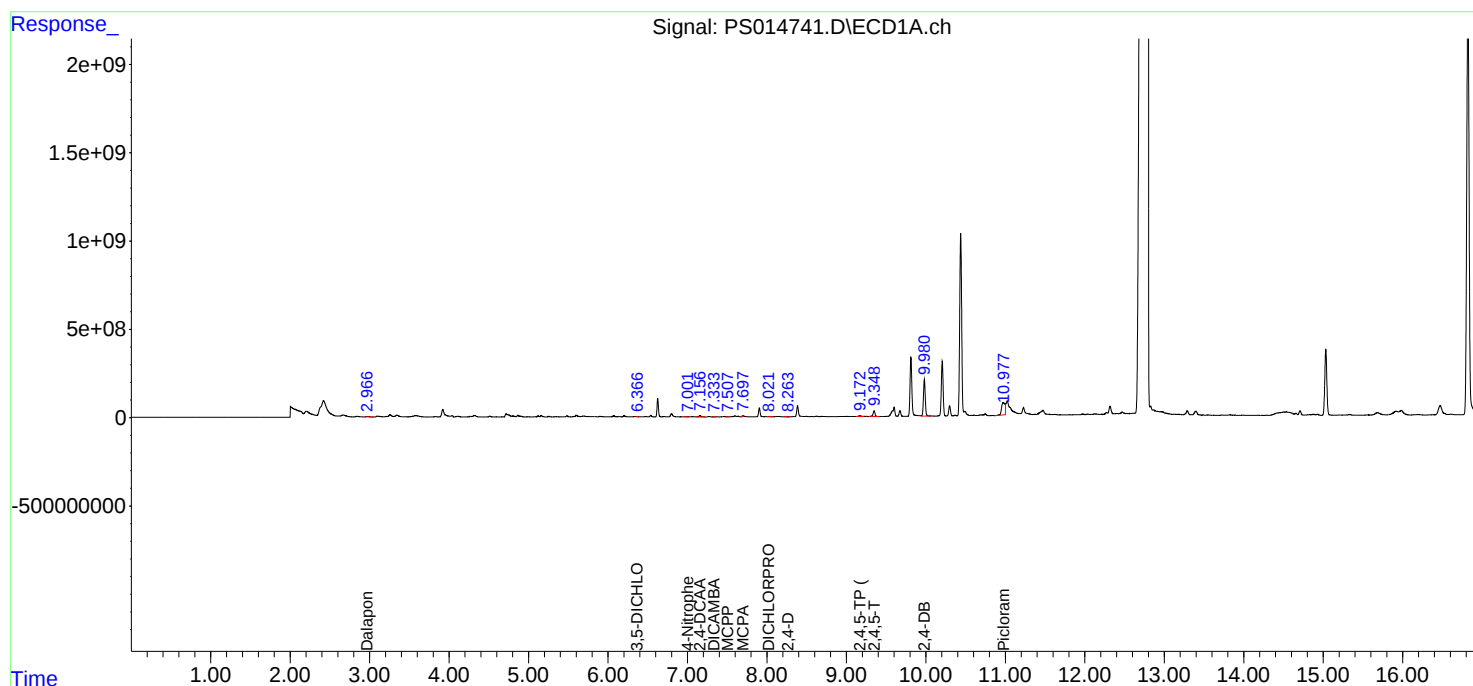
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

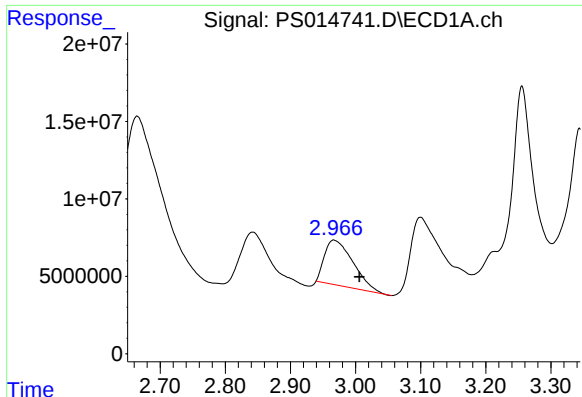
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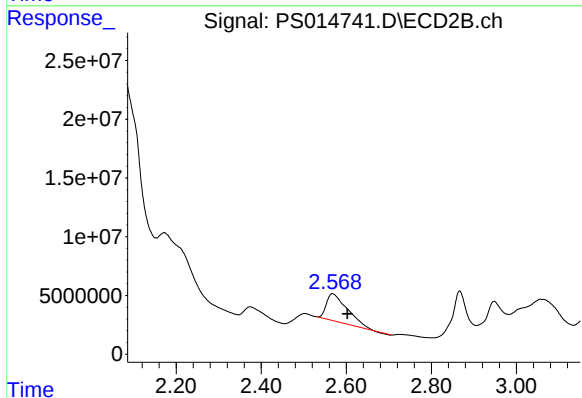




#1 Dalapon

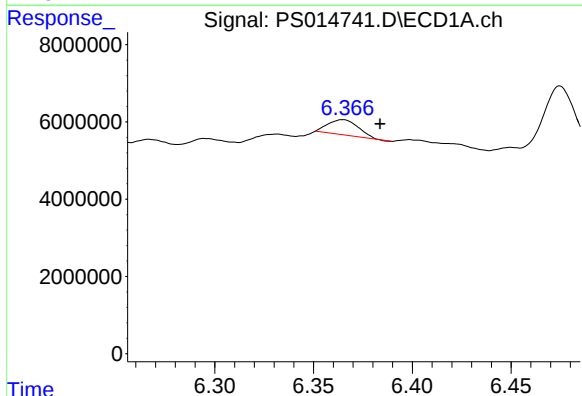
R.T.: 2.966 min
Delta R.T.: -0.040 min
Response: 88509683
Conc: 49.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



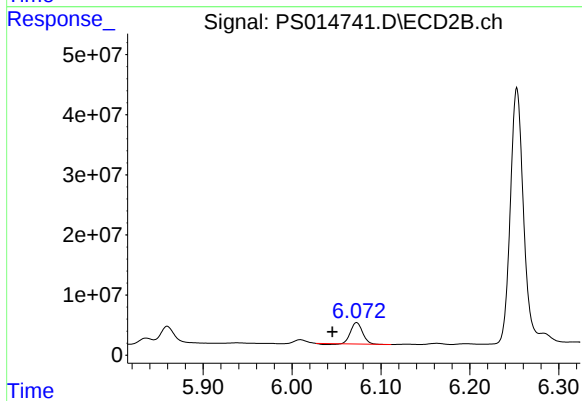
#1 Dalapon

R.T.: 2.567 min
Delta R.T.: -0.036 min
Response: 79334224
Conc: 121.90 ng/ml



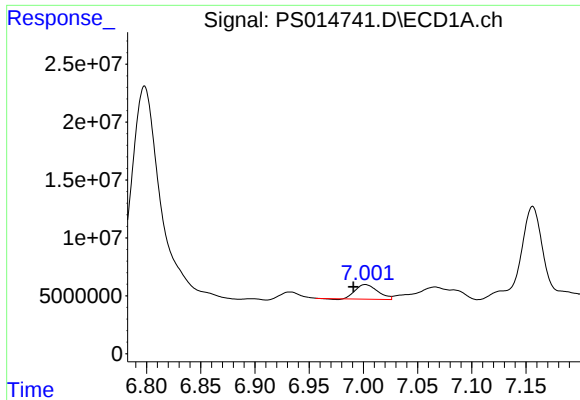
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.365 min
Delta R.T.: -0.019 min
Response: 4135416
Conc: 2.00 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

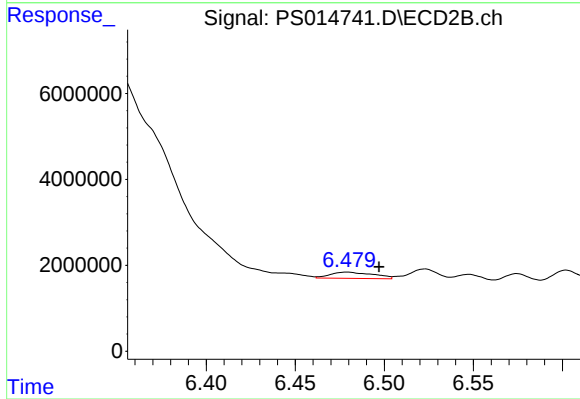
R.T.: 6.073 min
Delta R.T.: 0.027 min
Response: 32389760
Conc: 44.17 ng/ml



#3 4-Nitrophenol

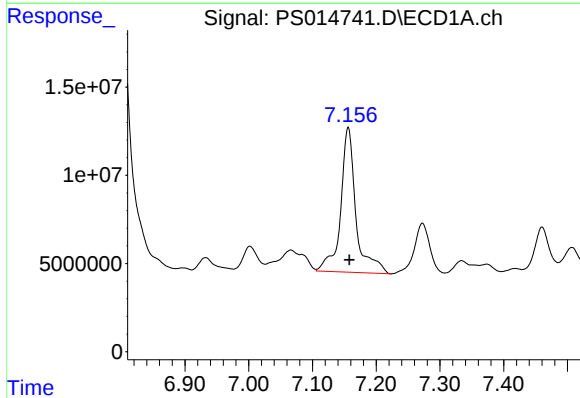
R.T.: 7.002 min
Delta R.T.: 0.011 min
Response: 17832052
Conc: 21.94 ng/ml

Instrument :
ECD_R
ClientSampleId :



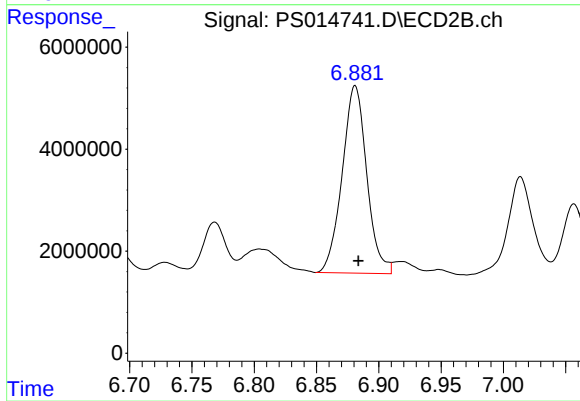
#3 4-Nitrophenol

R.T.: 6.479 min
Delta R.T.: -0.018 min
Response: 2423636
Conc: 8.58 ng/ml



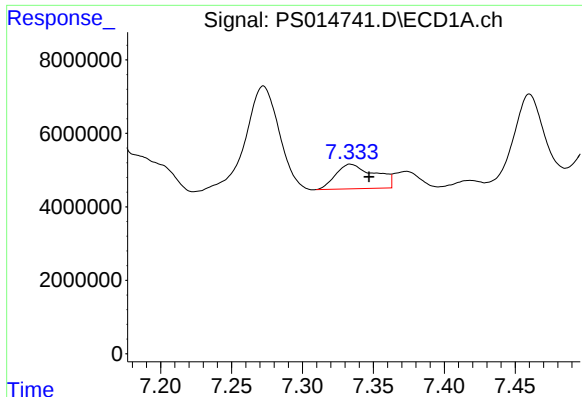
#4 2,4-DCAA

R.T.: 7.156 min
Delta R.T.: -0.002 min
Response: 136885380
Conc: 89.99 ng/ml



#4 2,4-DCAA

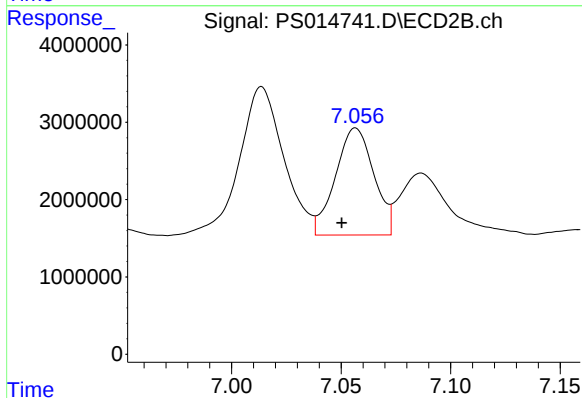
R.T.: 6.881 min
Delta R.T.: -0.003 min
Response: 50600659
Conc: 108.71 ng/ml



#5 DICAMBA

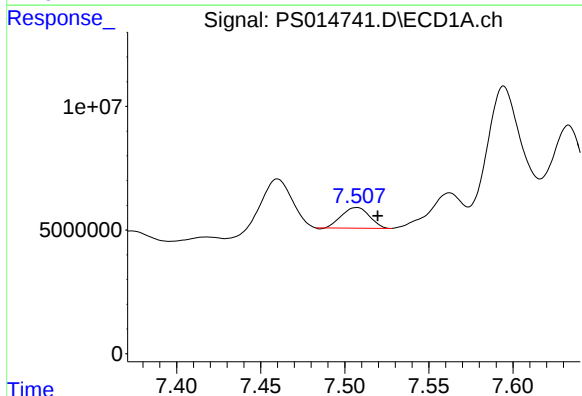
R.T.: 7.334 min
Delta R.T.: -0.013 min
Response: 12881857
Conc: 2.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



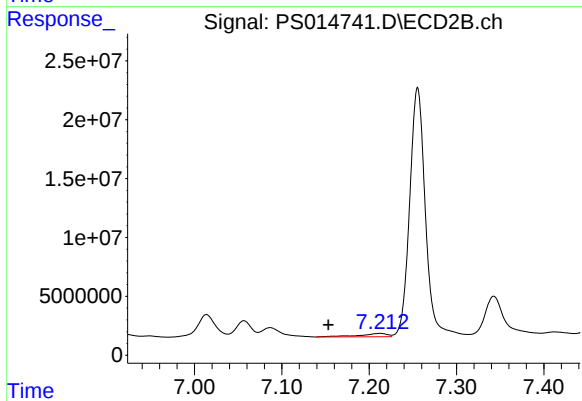
#5 DICAMBA

R.T.: 7.057 min
Delta R.T.: 0.006 min
Response: 16912813
Conc: 8.36 ng/ml



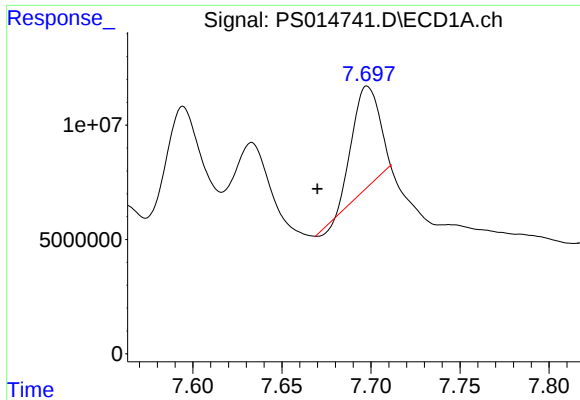
#6 MCP

R.T.: 7.507 min
Delta R.T.: -0.013 min
Response: 9648799
Conc: 2.22 ug/ml



#6 MCP

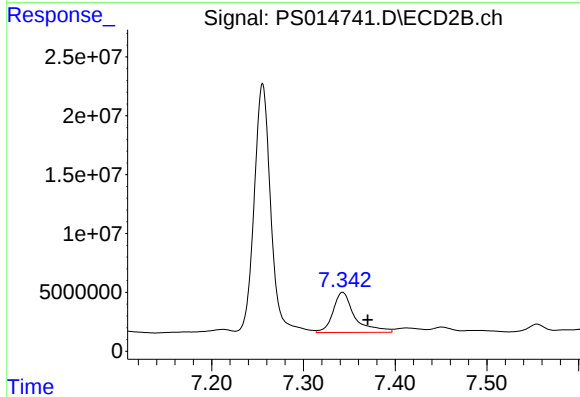
R.T.: 7.212 min
Delta R.T.: 0.059 min
Response: 6291072
Conc: 3.74 ug/ml



#7 MCPA

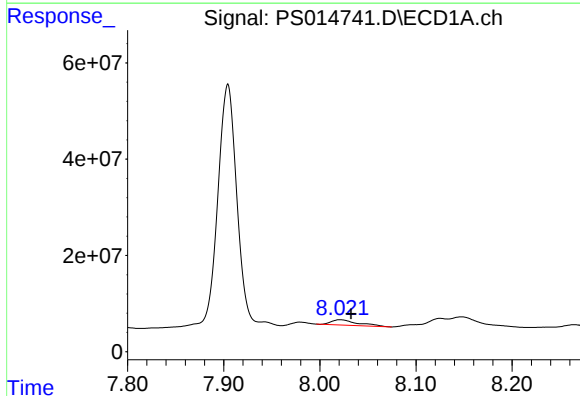
R.T.: 7.698 min
Delta R.T.: 0.028 min
Response: 46425688
Conc: 7.46 ug/ml

Instrument :
ECD_R
ClientSampleId :



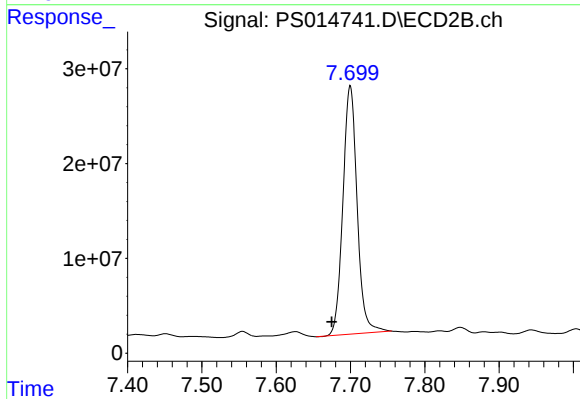
#7 MCPA

R.T.: 7.343 min
Delta R.T.: -0.027 min
Response: 56268057
Conc: 23.17 ug/ml



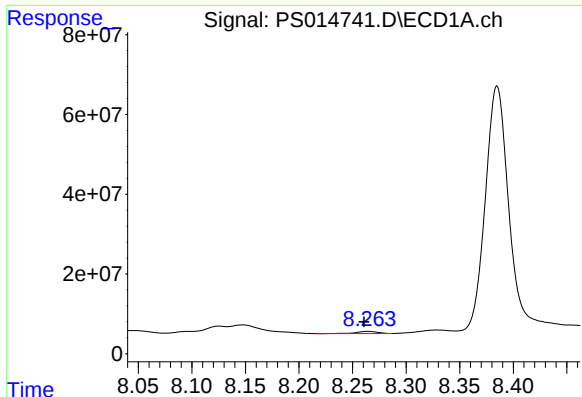
#8 DICHLORPROP

R.T.: 8.021 min
Delta R.T.: -0.011 min
Response: 21120190
Conc: 15.09 ng/ml



#8 DICHLORPROP

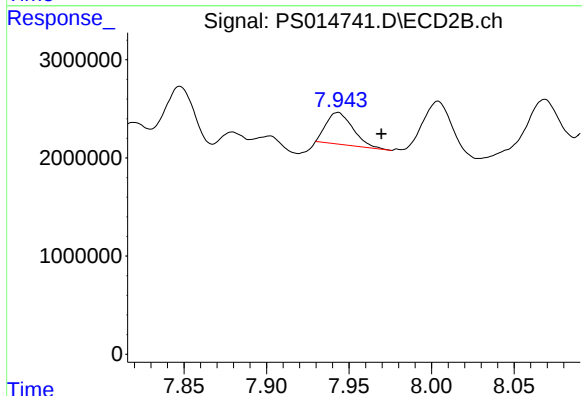
R.T.: 7.700 min
Delta R.T.: 0.025 min
Response: 348390016
Conc: 690.13 ng/ml



#9 2,4-D

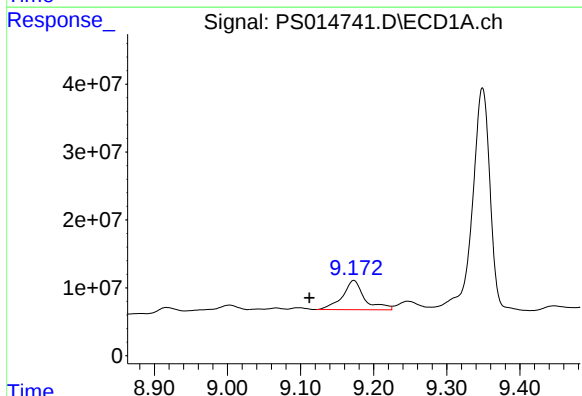
R.T.: 8.265 min
Delta R.T.: 0.004 min
Response: 7063537
Conc: 4.44 ng/ml

Instrument :
ECD_R
ClientSampleId :



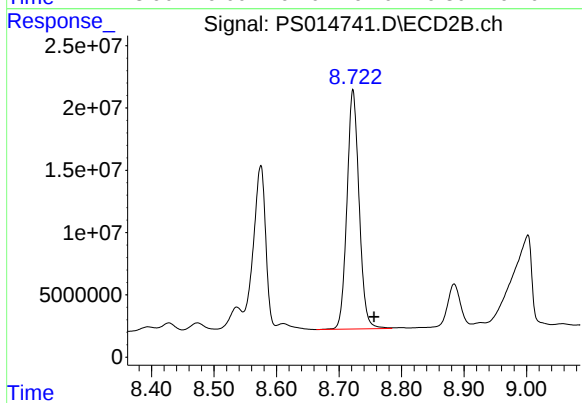
#9 2,4-D

R.T.: 7.943 min
Delta R.T.: -0.026 min
Response: 3649504
Conc: 6.56 ng/ml



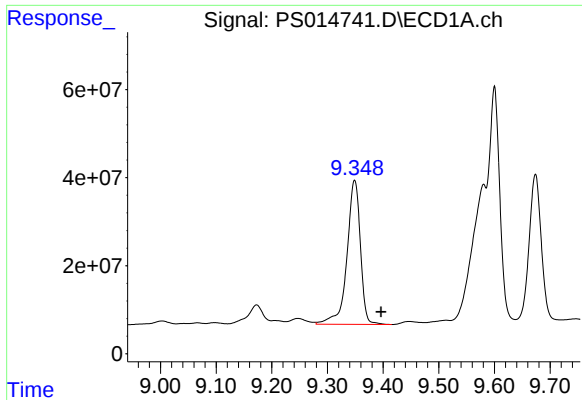
#11 2,4,5-TP (SILVEX)

R.T.: 9.173 min
Delta R.T.: 0.061 min
Response: 91222931
Conc: 11.14 ng/ml



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

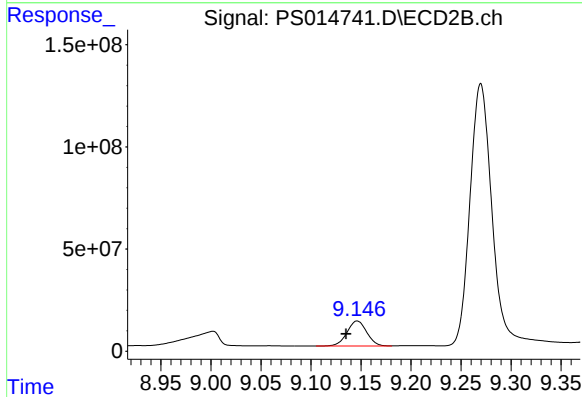
R.T.: 8.722 min
Delta R.T.: -0.034 min
Response: 259292159
Conc: 94.92 ng/ml



#12 2,4,5-T

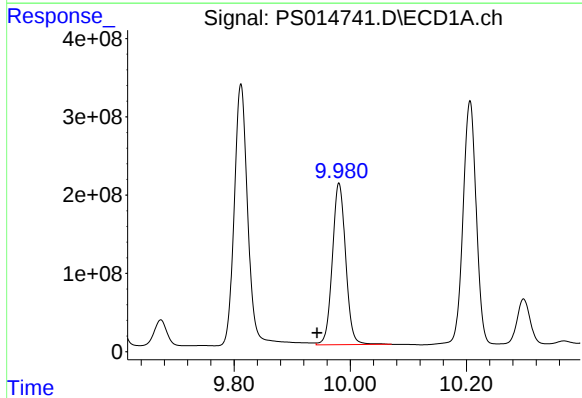
R.T.: 9.349 min
Delta R.T.: -0.047 min
Response: 549689501
Conc: 66.82 ng/ml

Instrument :
ECD_R
ClientSampleId :



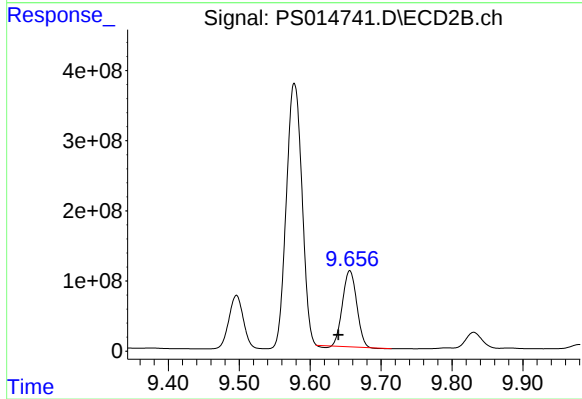
#12 2,4,5-T

R.T.: 9.146 min
Delta R.T.: 0.011 min
Response: 168418159
Conc: 64.39 ng/ml



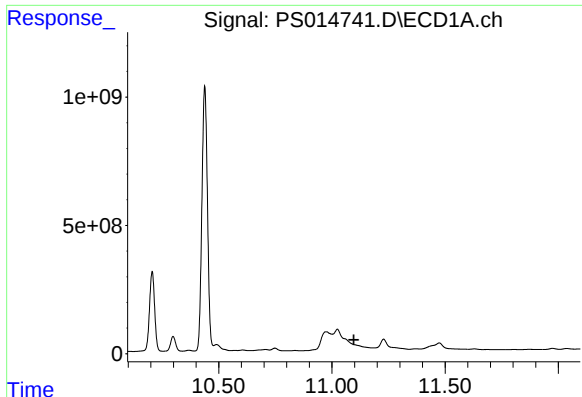
#13 2,4-DB

R.T.: 9.981 min
Delta R.T.: 0.038 min
Response: 3287214078
Conc: 2160.15 ng/ml



#13 2,4-DB

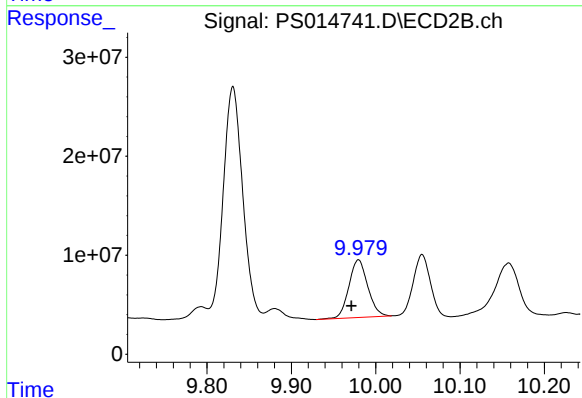
R.T.: 9.656 min
Delta R.T.: 0.016 min
Response: 1500708914
Conc: 4326.41 ng/ml



#14 DINOSEB

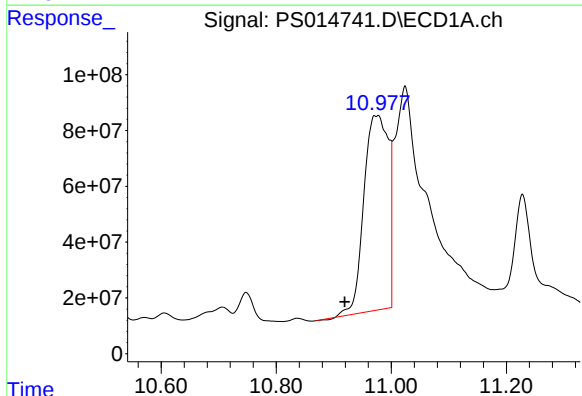
R.T.: 0.000 min
Exp R.T.: 11.097 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



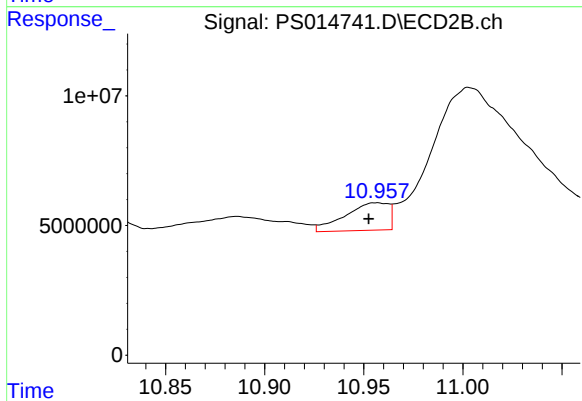
#14 DINOSEB

R.T.: 9.980 min
Delta R.T.: 0.008 min
Response: 90559923
Conc: 47.03 ng/ml



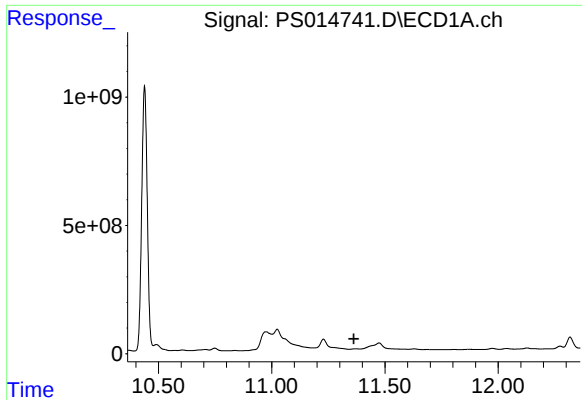
#15 Picloram

R.T.: 10.975 min
Delta R.T.: 0.056 min
Response: 2078194282
Conc: 185.75 ng/ml



#15 Picloram

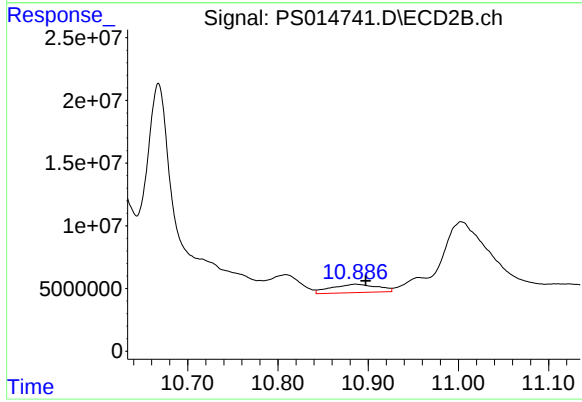
R.T.: 10.956 min
Delta R.T.: 0.004 min
Response: 16209028
Conc: 4.32 ng/ml



#16 DCPA

R.T.: 11.368 min
Delta R.T.: 0.005 min
Response: -13382002
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#16 DCPA

R.T.: 10.886 min
Delta R.T.: -0.011 min
Response: 23603039
Conc: 5.81 ng/ml