

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032221\
 Data File : PS014304.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2021 10:35
 Operator : DD\AJ
 Sample : PB135248BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB135248BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 13:04:41 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	6.886	697.1E6	271.7E6	487.867	575.966
Target Compounds							
1) T	Dalapon	2.977	2.559	66511539	45138545	42.732	76.229 #
2) T	3,5-DICHL...	0.000	6.076	0	27592150	N.D.	37.058
3) T	4-Nitroph...	7.002	6.518	3624736	4879208	4.854	16.062 #
5) T	DICAMBA	7.306f	7.023	2077009	17860154	<MDL	8.915 #
6) T	MCPD	7.514	7.124	20716392	3113098	4.982	1.870 #
7) T	MCPA	7.654	7.345	10264592	32100844	1.784	13.174 #
8) T	DICHLORPROP	7.987f	7.713	4525624	11300700	3.418	22.179 #
9) T	2,4-D	8.306	7.945	21310155	19163653	14.458	32.095 #
10) T	Pentachlo...	8.629f	8.401	76924906	2981358	3.865	<MDL #
11) T	2,4,5-TP ...	0.000	8.731	0	66840932	N.D.	24.568
12) T	2,4,5-T	9.418	9.180	16537518	4798270	2.125	1.800
13) T	2,4-DB	9.992	9.662	64454052	3838264	41.680	10.824 #
14) T	DINOSEB	11.076	9.987	119.6E6	24678677	20.926	13.657 #
15) T	Picloram	10.945	10.973	156.6E6	60944184	14.992	16.065
16) T	DCPA	0.000	10.901	0	8195706	N.D.	1.998

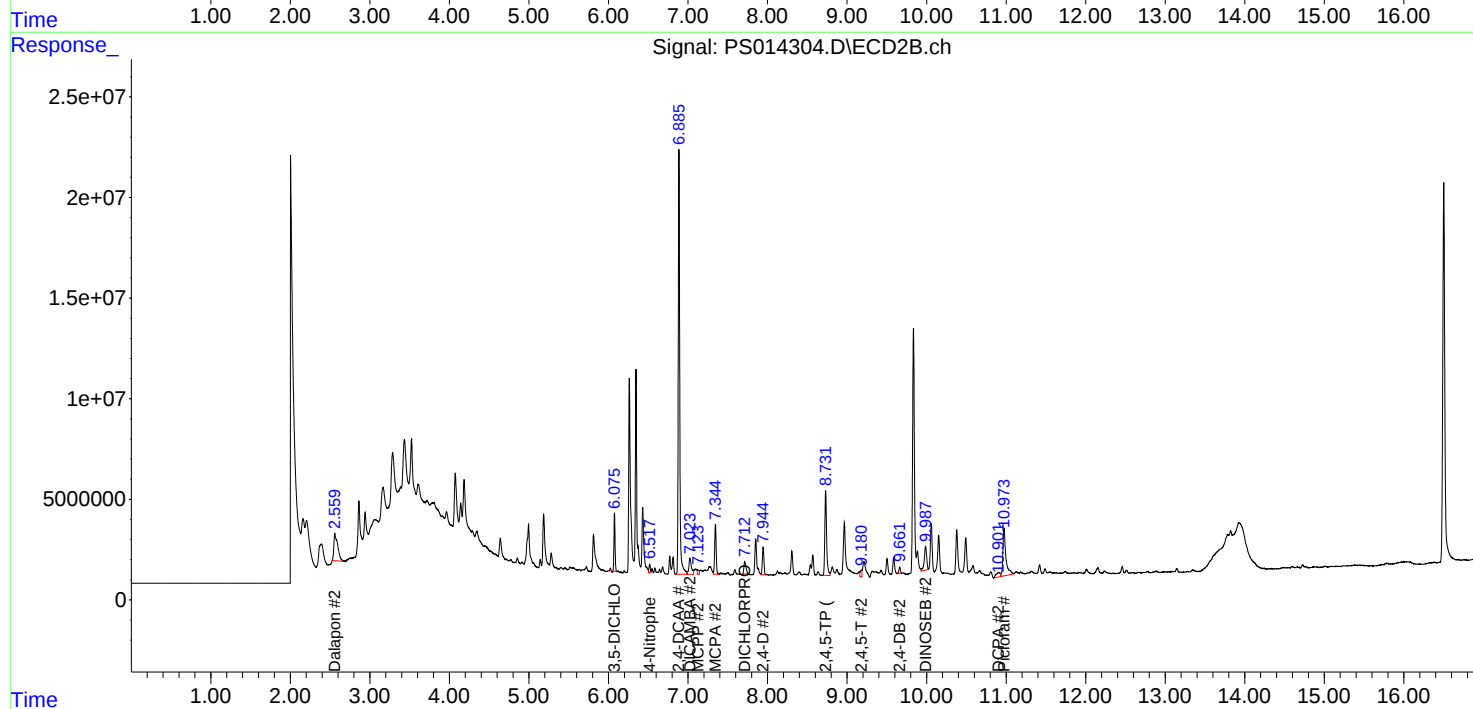
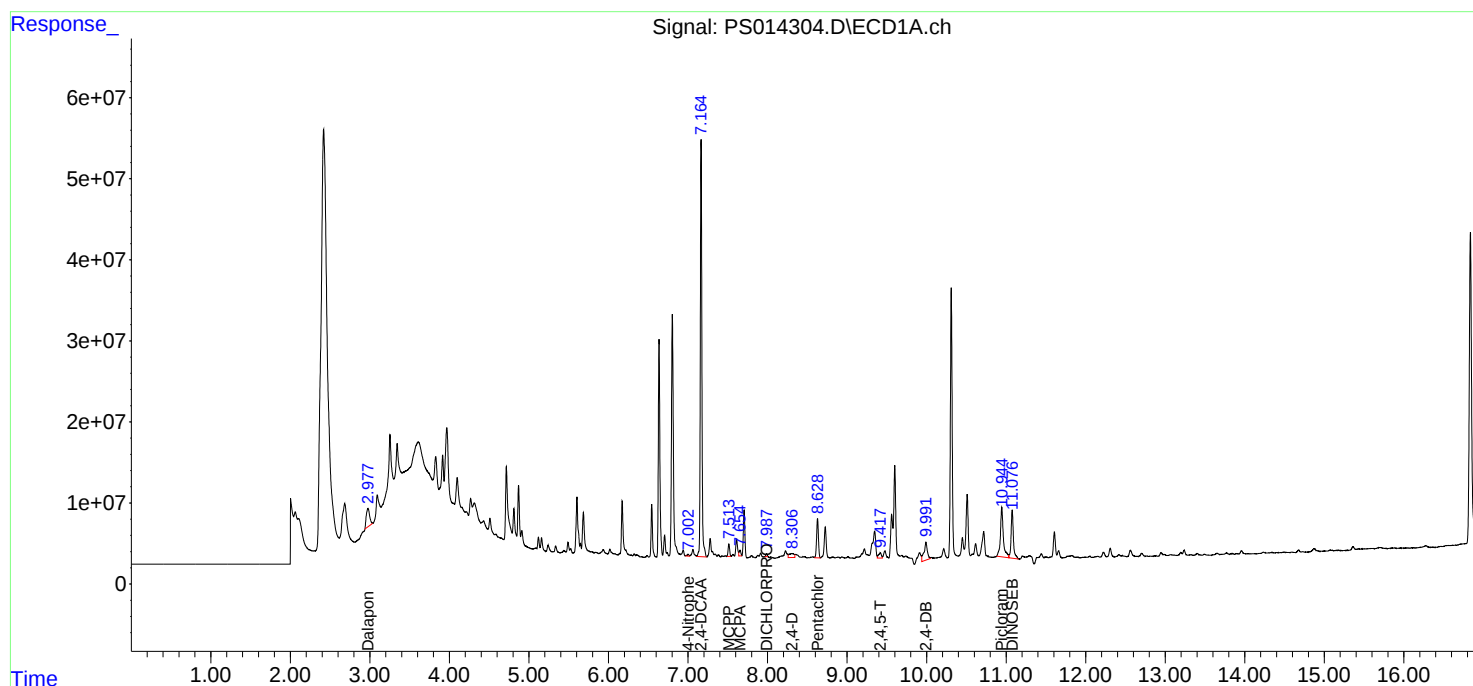
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

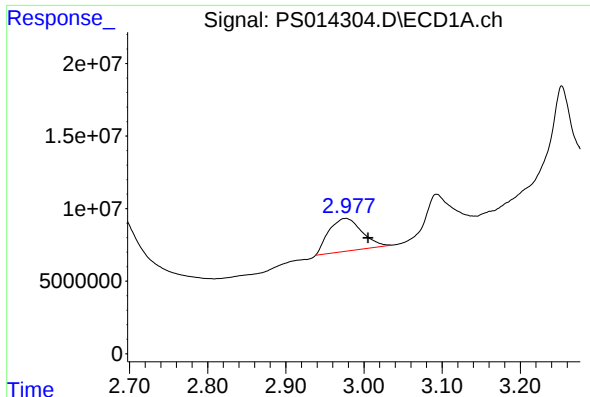
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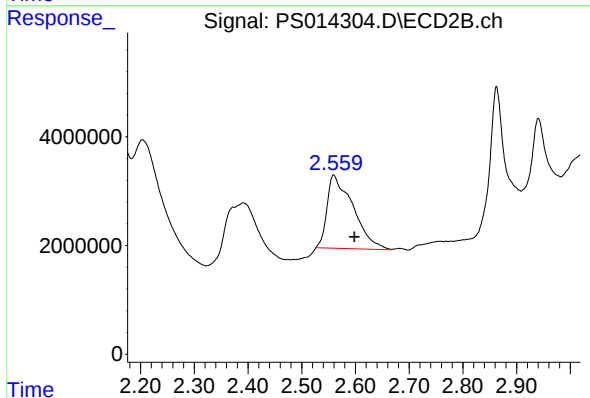




#1 Dalapon

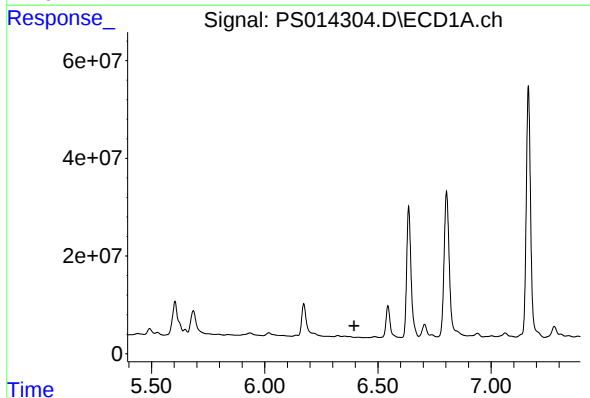
R.T.: 2.977 min
Delta R.T.: -0.028 min
Response: 66511539
Conc: 42.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135248BL



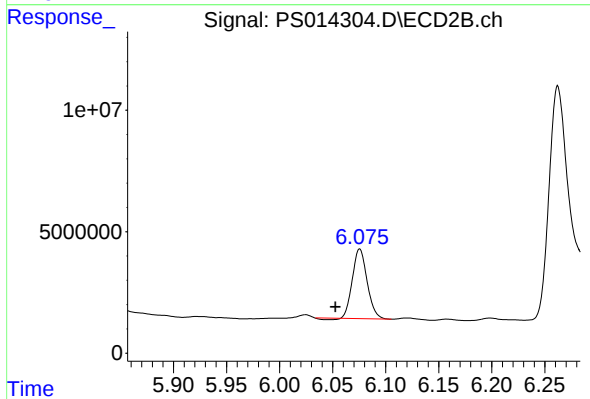
#1 Dalapon

R.T.: 2.559 min
Delta R.T.: -0.039 min
Response: 45138545
Conc: 76.23 ng/ml



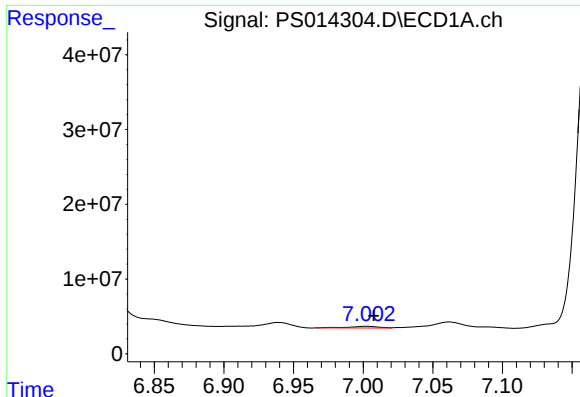
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

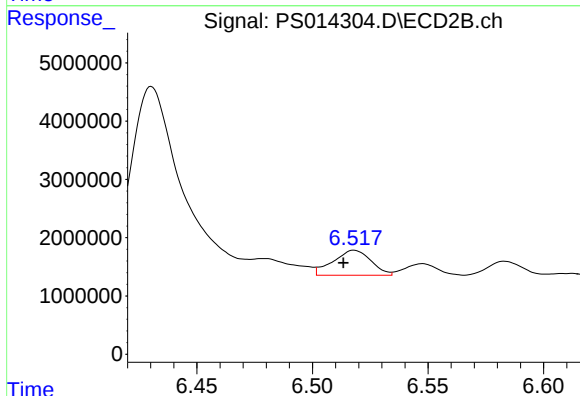
R.T.: 6.076 min
Delta R.T.: 0.023 min
Response: 27592150
Conc: 37.06 ng/ml



#3 4-Nitrophenol

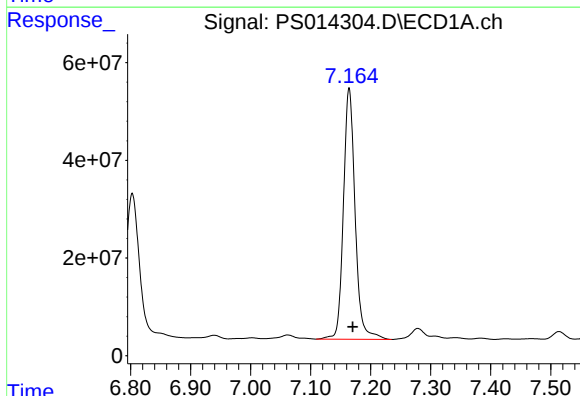
R.T.: 7.002 min
Delta R.T.: -0.005 min
Response: 3624736
Conc: 4.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135248BL



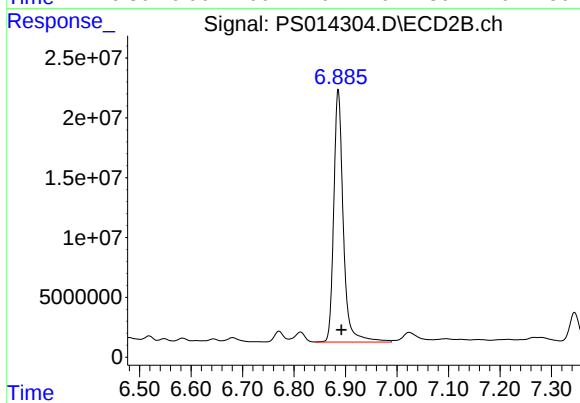
#3 4-Nitrophenol

R.T.: 6.518 min
Delta R.T.: 0.005 min
Response: 4879208
Conc: 16.06 ng/ml



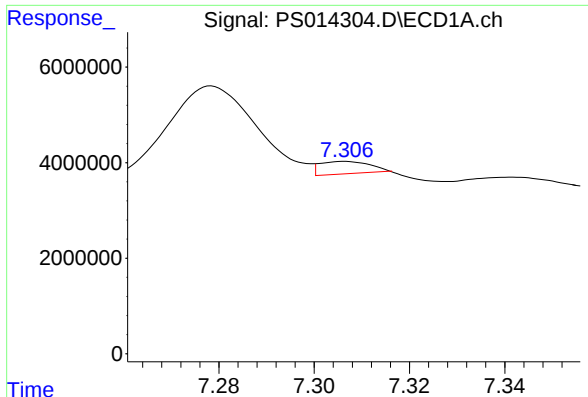
#4 2,4-DCAA

R.T.: 7.164 min
Delta R.T.: -0.006 min
Response: 697084953
Conc: 487.87 ng/ml



#4 2,4-DCAA

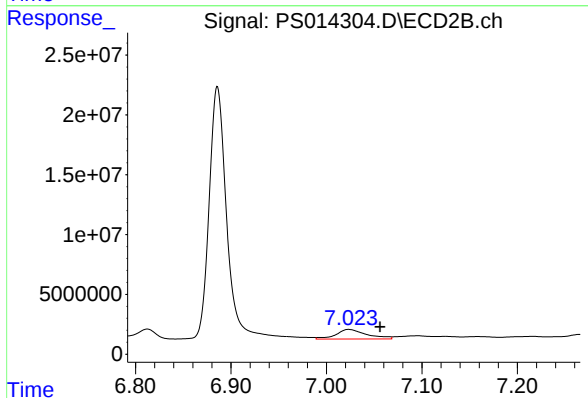
R.T.: 6.886 min
Delta R.T.: -0.006 min
Response: 271722979
Conc: 575.97 ng/ml



#5 DICAMBA

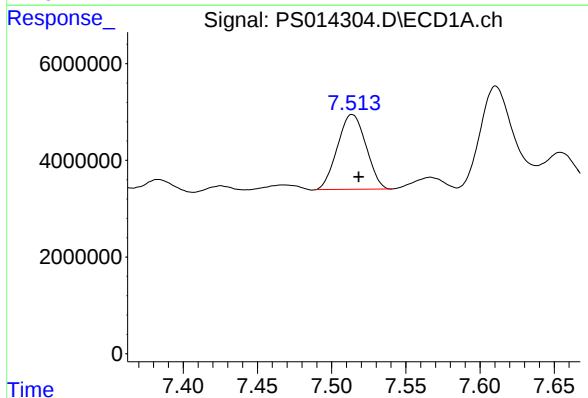
R.T.: 7.306 min
Delta R.T.: -0.051 min
Response: 2077009
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB135248BL



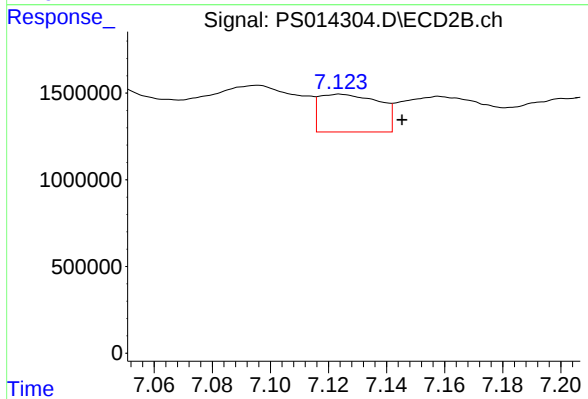
#5 DICAMBA

R.T.: 7.023 min
Delta R.T.: -0.033 min
Response: 17860154
Conc: 8.92 ng/ml



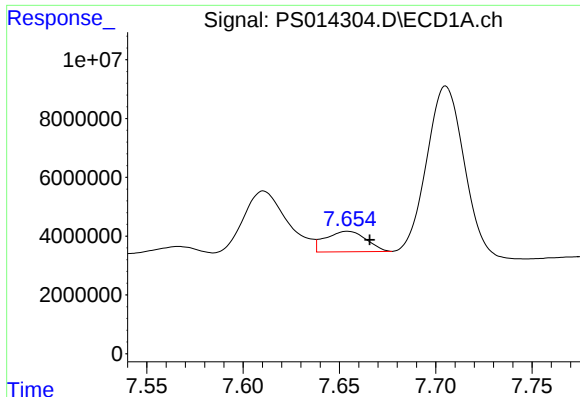
#6 MCP

R.T.: 7.514 min
Delta R.T.: -0.004 min
Response: 20716392
Conc: 4.98 ug/ml



#6 MCP

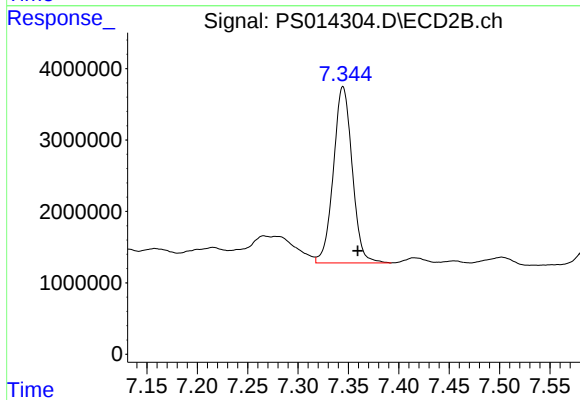
R.T.: 7.124 min
Delta R.T.: -0.021 min
Response: 3113098
Conc: 1.87 ug/ml



#7 MCPA

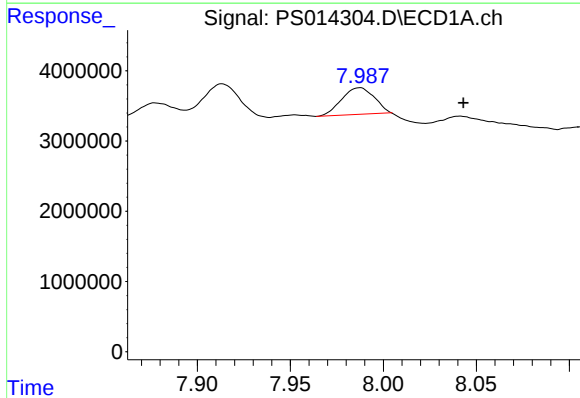
R.T.: 7.654 min
Delta R.T.: -0.012 min
Response: 10264592
Conc: 1.78 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB135248BL



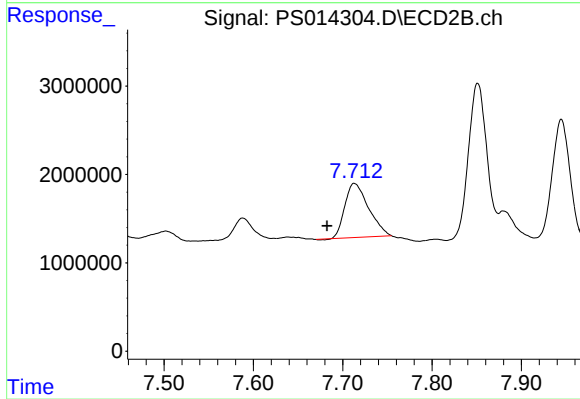
#7 MCPA

R.T.: 7.345 min
Delta R.T.: -0.015 min
Response: 32100844
Conc: 13.17 ug/ml



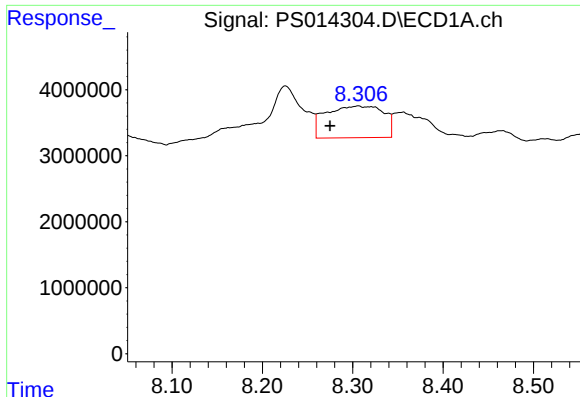
#8 DICHLORPROP

R.T.: 7.987 min
Delta R.T.: -0.056 min
Response: 4525624
Conc: 3.42 ng/ml



#8 DICHLORPROP

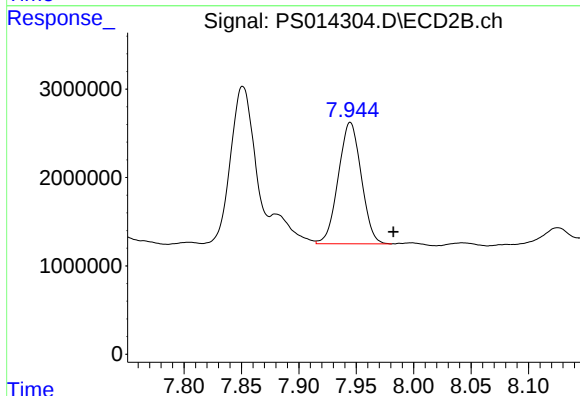
R.T.: 7.713 min
Delta R.T.: 0.030 min
Response: 11300700
Conc: 22.18 ng/ml



#9 2,4-D

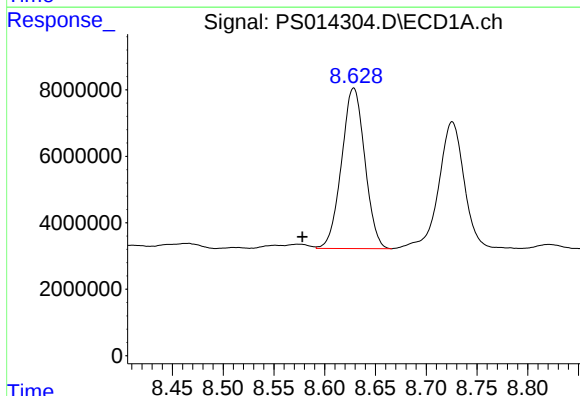
R.T.: 8.306 min
Delta R.T.: 0.031 min
Response: 21310155
Conc: 14.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135248BL



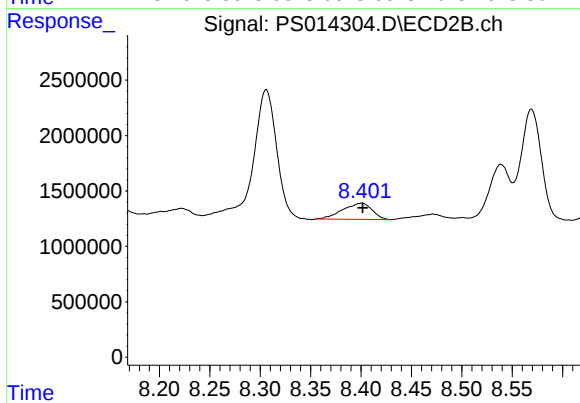
#9 2,4-D

R.T.: 7.945 min
Delta R.T.: -0.038 min
Response: 19163653
Conc: 32.09 ng/ml



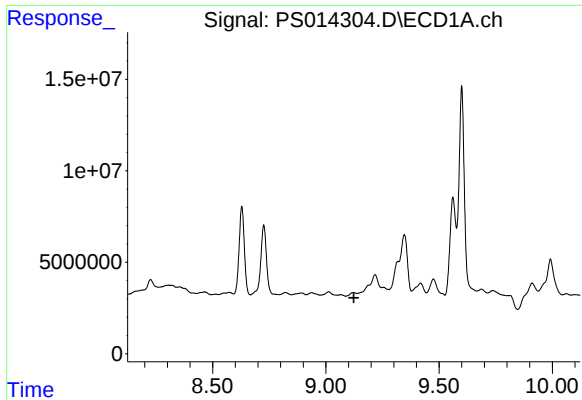
#10 Pentachlorophenol

R.T.: 8.629 min
Delta R.T.: 0.051 min
Response: 76924906
Conc: 3.86 ng/ml



#10 Pentachlorophenol

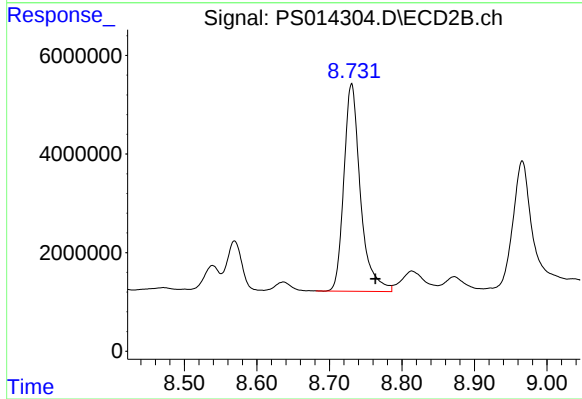
R.T.: 8.401 min
Delta R.T.: 0.000 min
Response: 2981358
Conc: N.D.



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

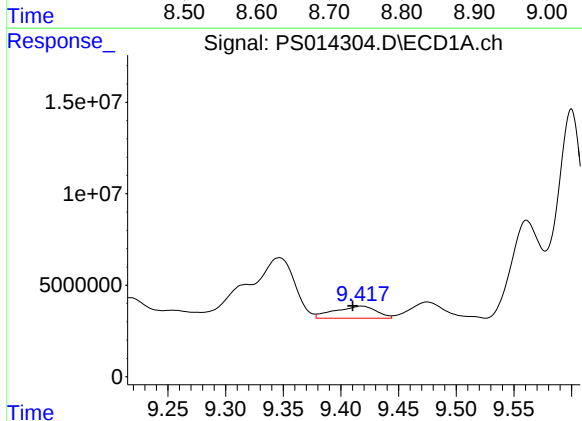
R.T.: 0.000 min
Exp R.T.: 9.124 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB135248BL



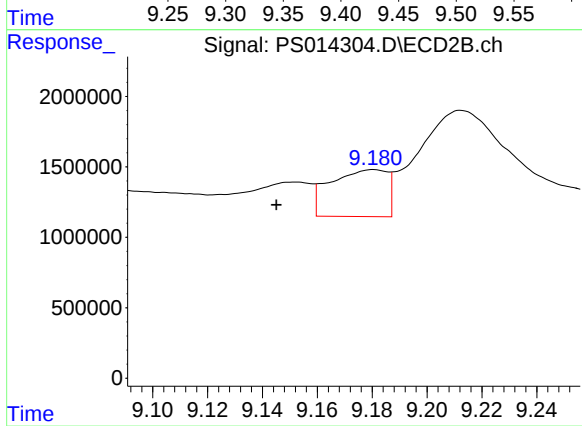
#11 2,4,5-TP (SILVEX)

R.T.: 8.731 min
Delta R.T.: -0.033 min
Response: 66840932
Conc: 24.57 ng/ml



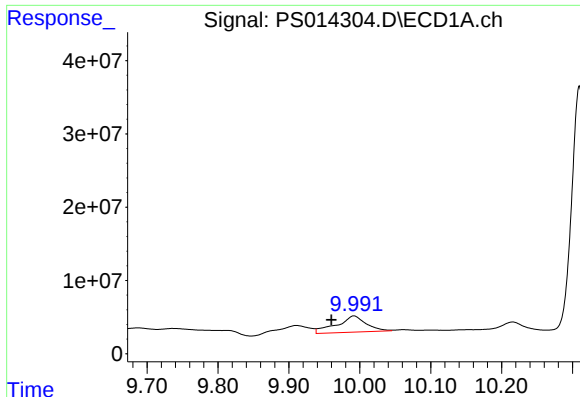
#12 2,4,5-T

R.T.: 9.418 min
Delta R.T.: 0.008 min
Response: 16537518
Conc: 2.13 ng/ml



#12 2,4,5-T

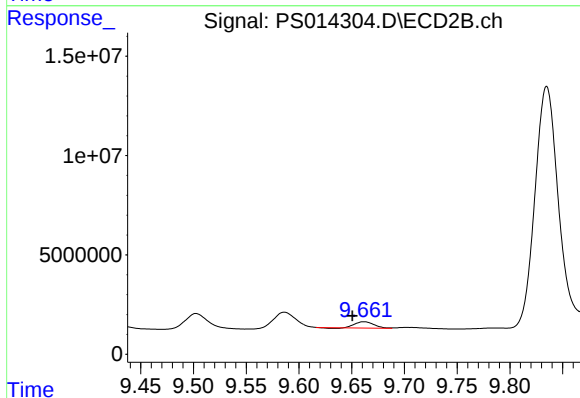
R.T.: 9.180 min
Delta R.T.: 0.035 min
Response: 4798270
Conc: 1.80 ng/ml



#13 2,4-DB

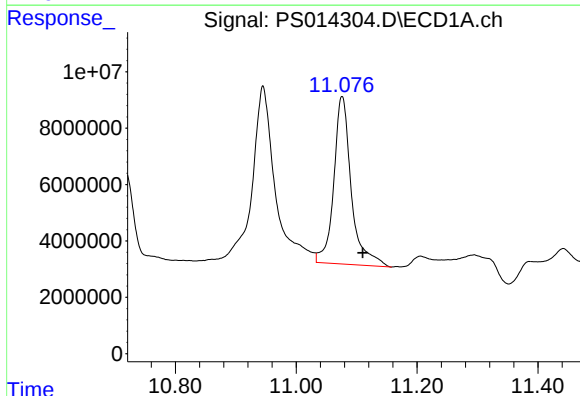
R.T.: 9.992 min
Delta R.T.: 0.032 min
Response: 64454052
Conc: 41.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135248BL



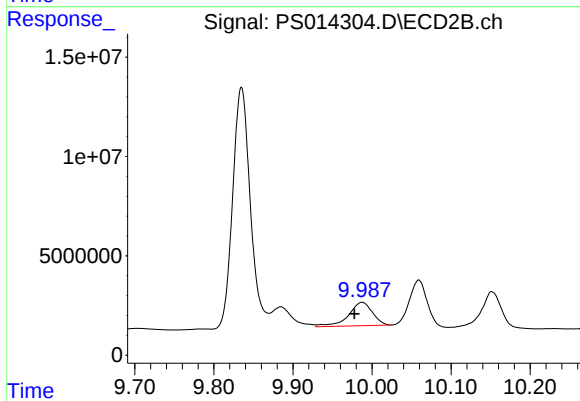
#13 2,4-DB

R.T.: 9.662 min
Delta R.T.: 0.011 min
Response: 3838264
Conc: 10.82 ng/ml



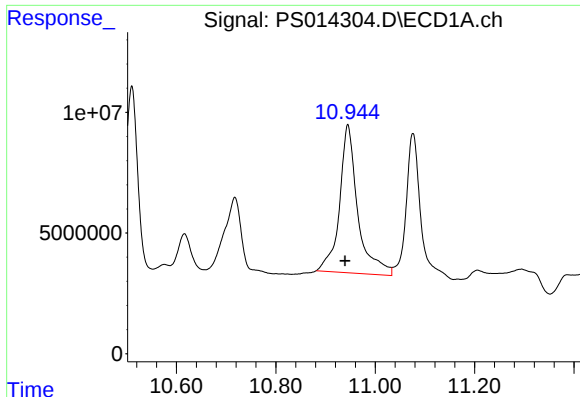
#14 DINOSEB

R.T.: 11.076 min
Delta R.T.: -0.034 min
Response: 119608983
Conc: 20.93 ng/ml



#14 DINOSEB

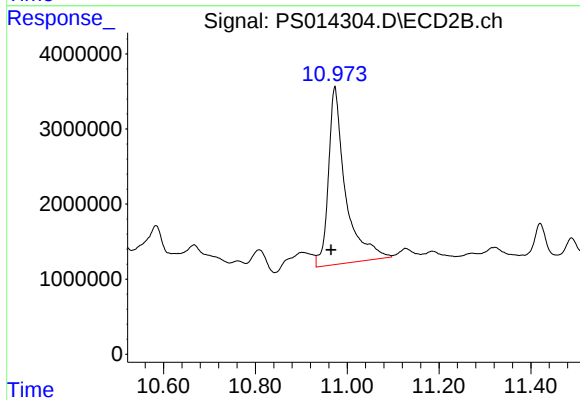
R.T.: 9.987 min
Delta R.T.: 0.009 min
Response: 24678677
Conc: 13.66 ng/ml



#15 Picloram

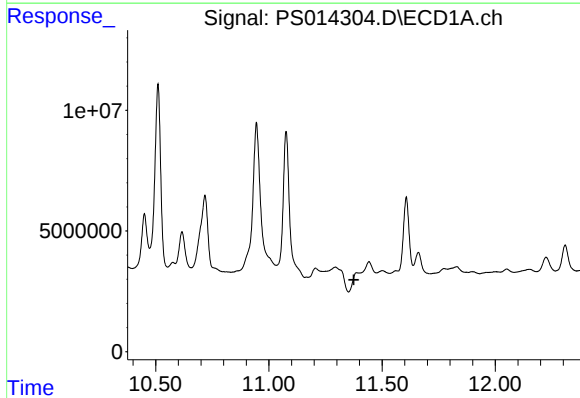
R.T.: 10.945 min
Delta R.T.: 0.005 min
Response: 156550109
Conc: 14.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135248BL



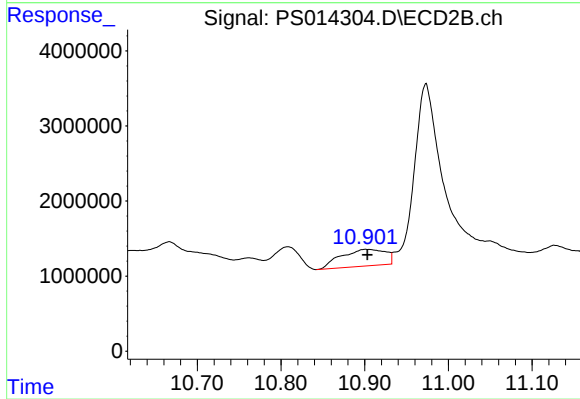
#15 Picloram

R.T.: 10.973 min
Delta R.T.: 0.008 min
Response: 60944184
Conc: 16.06 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 10.901 min
Delta R.T.: -0.002 min
Response: 8195706
Conc: 2.00 ng/ml