

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010421\
 Data File : PS013687.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jan 2021 07:02
 Operator : DD\AJ
 Sample : L5242-05RE
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SAMPLE-3(474+26)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 07:52:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010421.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 05 01:51:07 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	7.206	6.908	250.2E6	109.7E6	261.809	272.782
Target Compounds							
1) T	Dalapon	2.988f	2.587	77433098	154.8E6	71.195	297.675 #
2) T	3,5-DICHL...	6.367f	6.092	5583086	42965349	4.222	68.199 #
3) T	4-Nitroph...	0.000	6.539	0	7410134	N.D.	29.219
5) T	DICAMBA	0.000	7.080	0	4544561	N.D.	2.646
6) T	MCPD	7.560	7.143	7402448	8298973	2.584	5.873 #
7) T	MCPA	7.692	7.370	2235770	31513726	<MDL	15.588 #
8) T	DICHLORPROP	8.039f	7.726	3026318	16797128	3.126	37.719 #
9) T	2,4-D	8.347	7.932f	10065655	1061786	9.502	1.915 #
10) T	Pentachlo...	8.691f	8.453	557.6E6	331.9E6	39.361	57.422 #
11) T	2,4,5-TP ...	9.158	8.789	103.1E6	5828095	18.513	2.440 #
12) T	2,4,5-T	9.441	9.152	20031510	19239999	3.542	8.404 #
13) T	2,4-DB	10.059f	9.692	320.7E6	145.6E6	328.229	478.853 #
14) T	DINOSEB	11.172	10.016	189.3E6	45719920	42.909	27.323 #
15) T	Picloram	11.041	11.005	78723702	121.5E6	10.900	34.958 #
16) T	DCPA	11.468	10.914	70298567	67110047	9.950	21.683 #

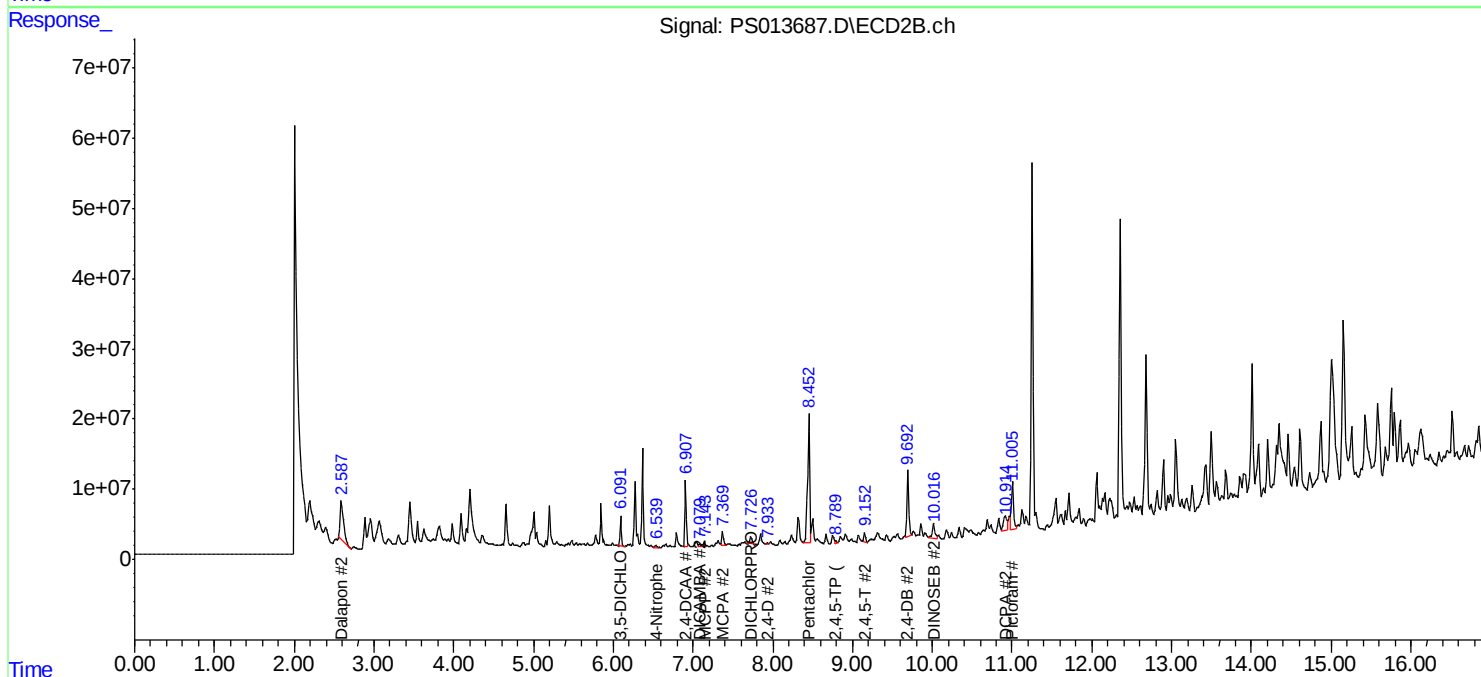
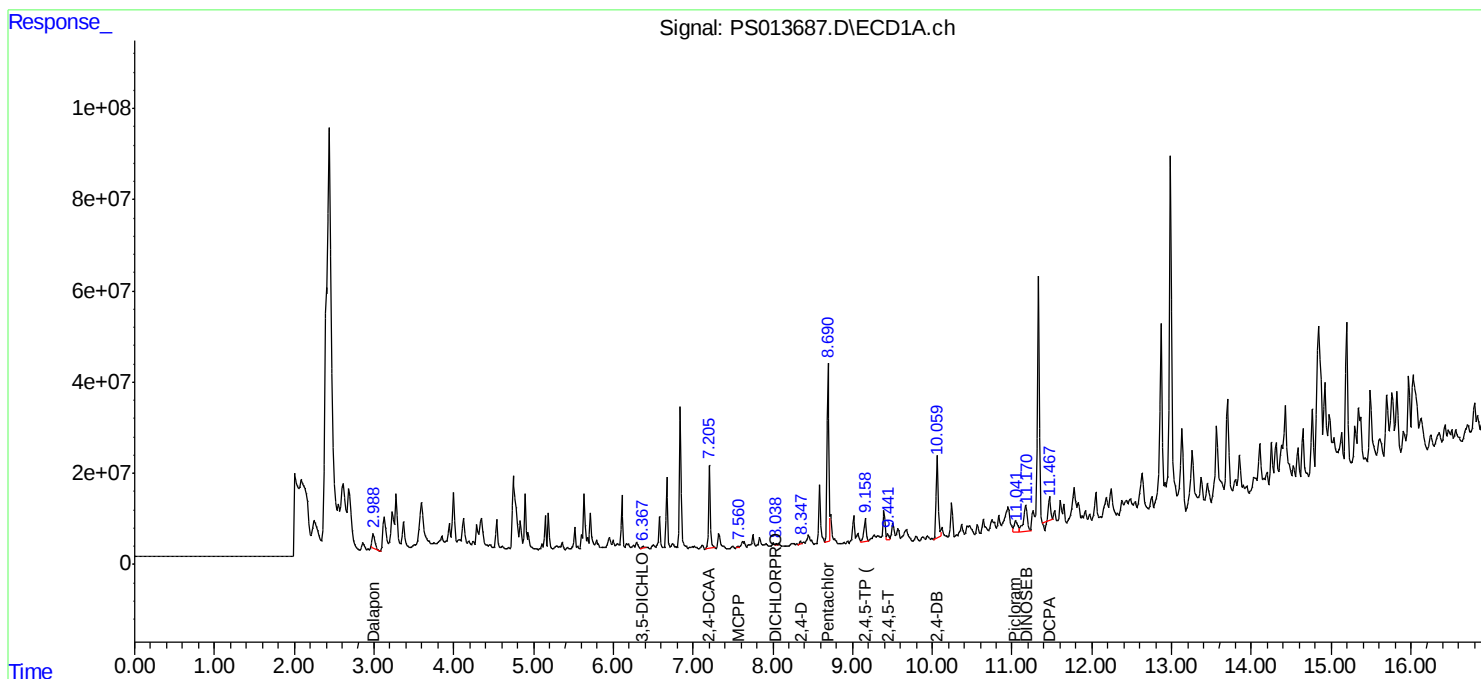
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

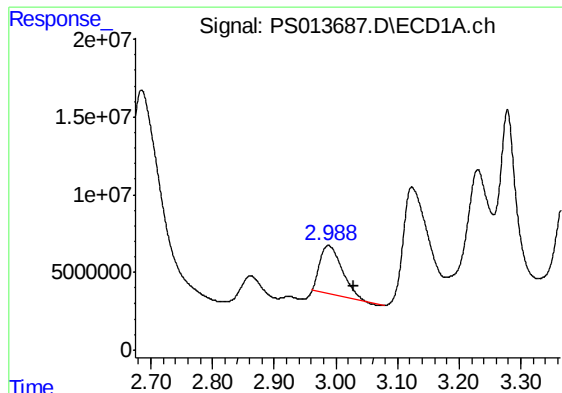
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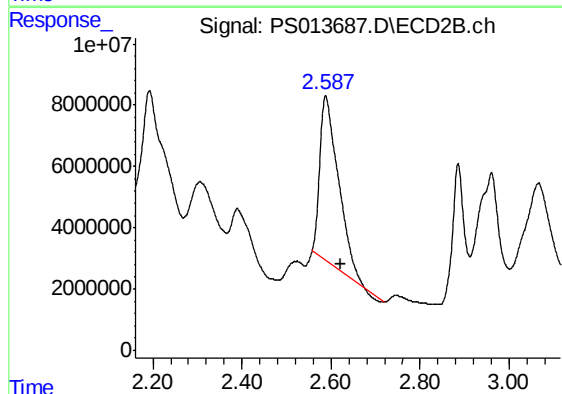




#1 Dalapon

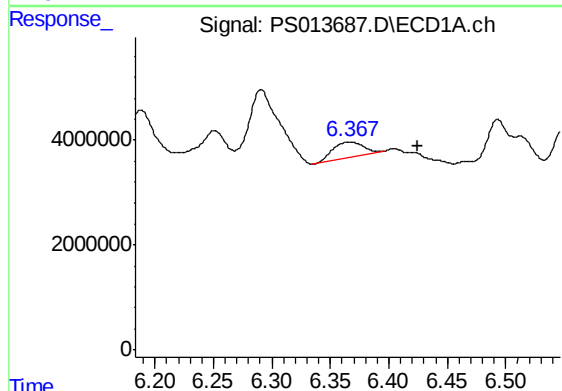
R.T.: 2.988 min
Delta R.T.: -0.041 min
Response: 77433098
Conc: 71.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
SAMPLE-3(474+26)



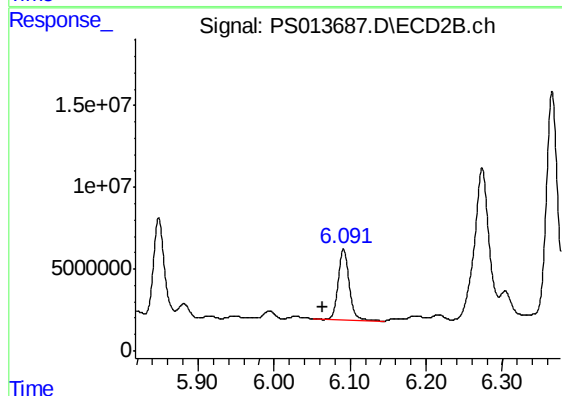
#1 Dalapon

R.T.: 2.587 min
Delta R.T.: -0.034 min
Response: 154775680
Conc: 297.67 ng/ml



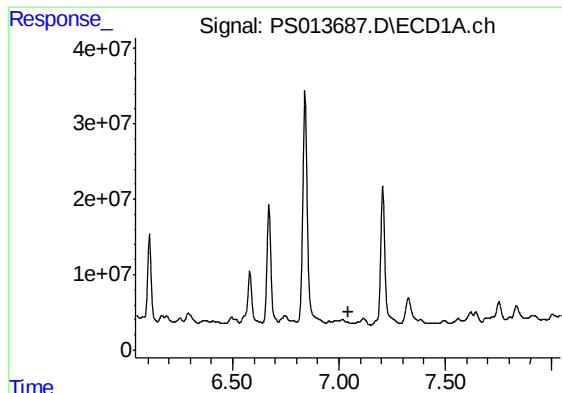
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.367 min
Delta R.T.: -0.058 min
Response: 5583086
Conc: 4.22 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

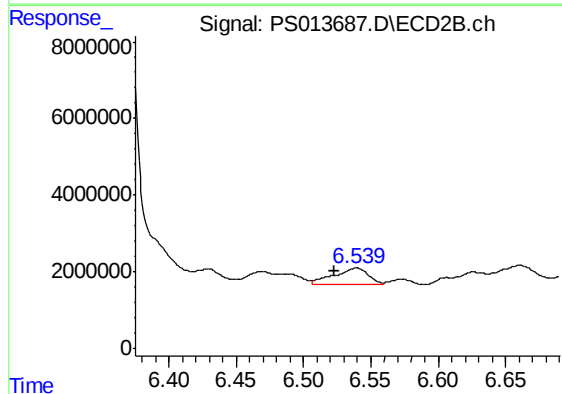
R.T.: 6.092 min
Delta R.T.: 0.027 min
Response: 42965349
Conc: 68.20 ng/ml



#3 4-Nitrophenol

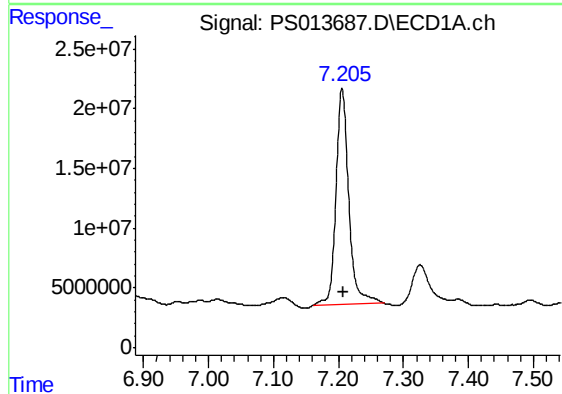
R.T.: 0.000 min
Exp R.T.: 7.042 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
SAMPLE-3(474+26)



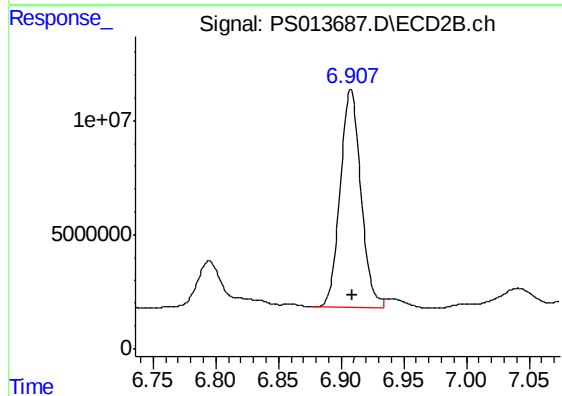
#3 4-Nitrophenol

R.T.: 6.539 min
Delta R.T.: 0.016 min
Response: 7410134
Conc: 29.22 ng/ml



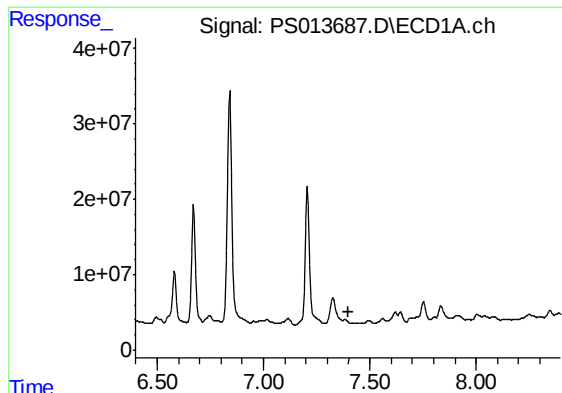
#4 2,4-DCAA

R.T.: 7.206 min
Delta R.T.: -0.003 min
Response: 250183196
Conc: 261.81 ng/ml



#4 2,4-DCAA

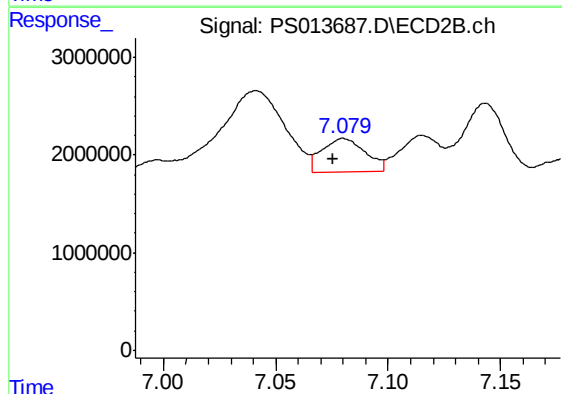
R.T.: 6.908 min
Delta R.T.: -0.002 min
Response: 109689691
Conc: 272.78 ng/ml



#5 DICAMBA

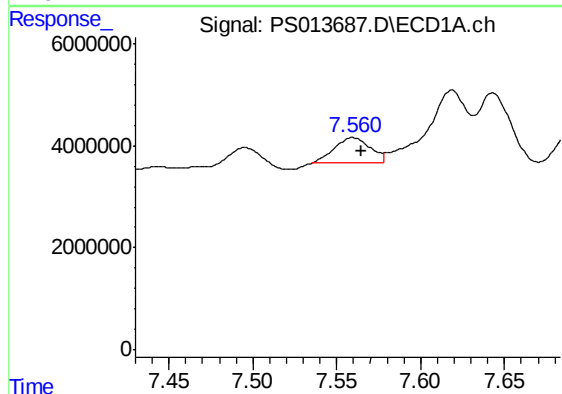
R.T.: 0.000 min
Exp R.T.: 7.397 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
SAMPLE-3(474+26)



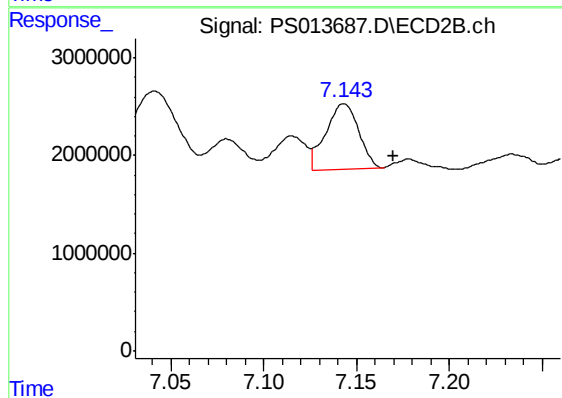
#5 DICAMBA

R.T.: 7.080 min
Delta R.T.: 0.005 min
Response: 4544561
Conc: 2.65 ng/ml



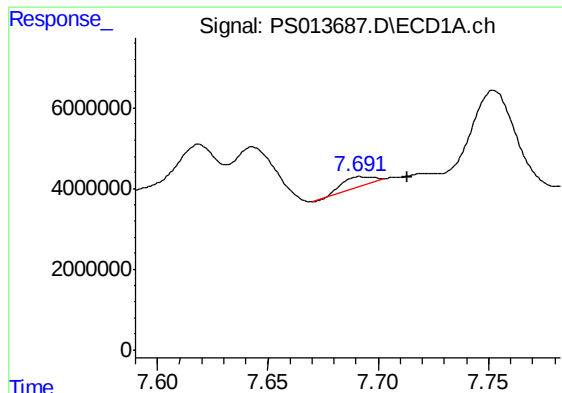
#6 MCPP

R.T.: 7.560 min
Delta R.T.: -0.005 min
Response: 7402448
Conc: 2.58 ug/ml



#6 MCPP

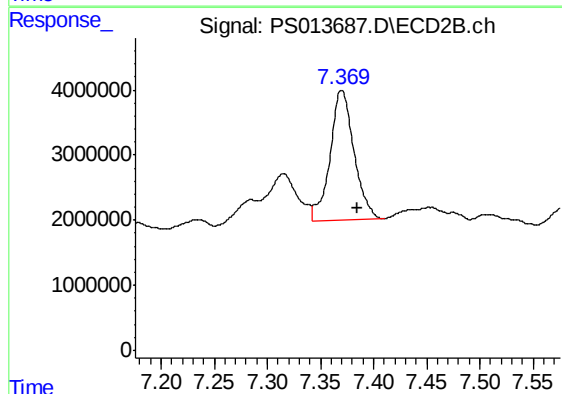
R.T.: 7.143 min
Delta R.T.: -0.026 min
Response: 8298973
Conc: 5.87 ug/ml



#7 MCPA

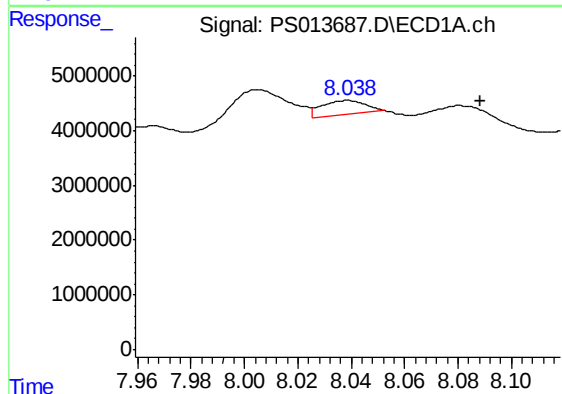
R.T.: 7.692 min
Delta R.T.: -0.021 min
Response: 2235770
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
SAMPLE-3(474+26)



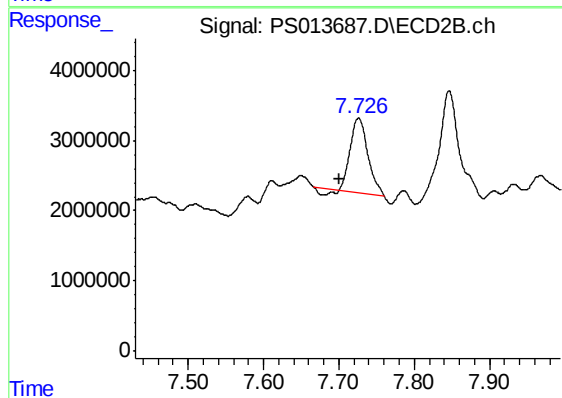
#7 MCPA

R.T.: 7.370 min
Delta R.T.: -0.015 min
Response: 31513726
Conc: 15.59 ug/ml



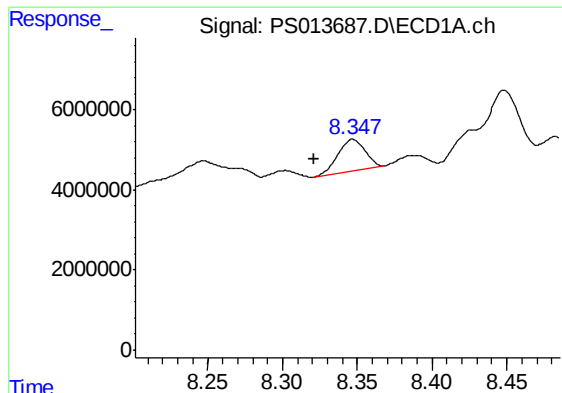
#8 DICHLORPROP

R.T.: 8.039 min
Delta R.T.: -0.050 min
Response: 3026318
Conc: 3.13 ng/ml



#8 DICHLORPROP

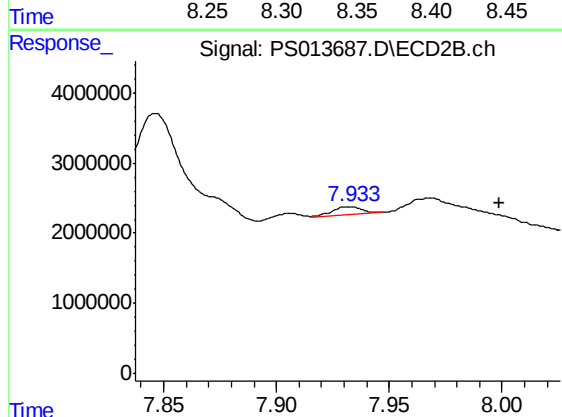
R.T.: 7.726 min
Delta R.T.: 0.025 min
Response: 16797128
Conc: 37.72 ng/ml



#9 2,4-D

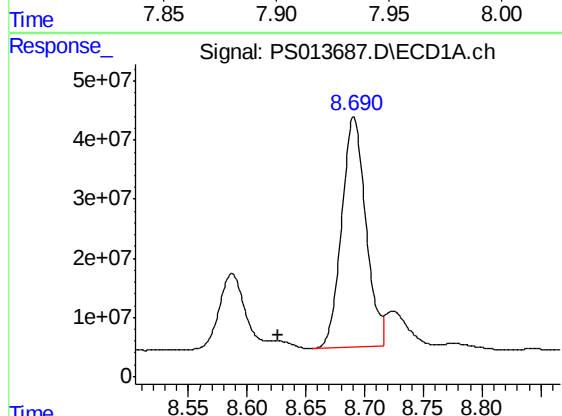
R.T.: 8.347 min
Delta R.T.: 0.026 min
Response: 10065655
Conc: 9.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
SAMPLE-3(474+26)



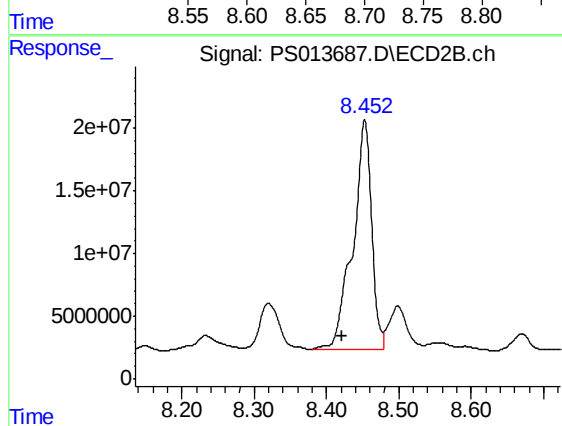
#9 2,4-D

R.T.: 7.932 min
Delta R.T.: -0.066 min
Response: 1061786
Conc: 1.92 ng/ml



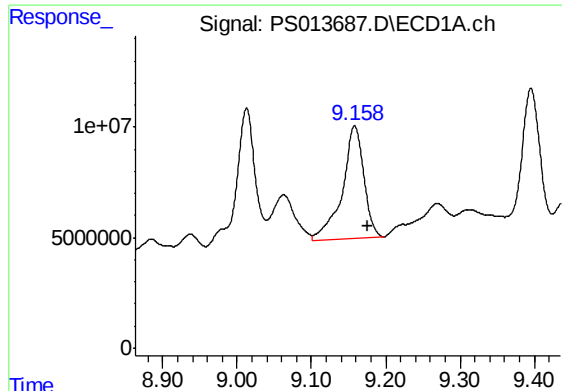
#10 Pentachlorophenol

R.T.: 8.691 min
Delta R.T.: 0.064 min
Response: 557642873
Conc: 39.36 ng/ml



#10 Pentachlorophenol

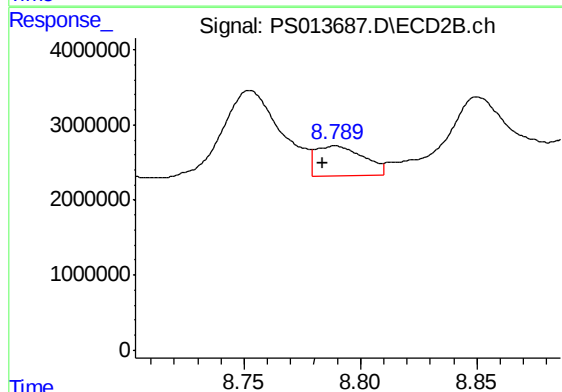
R.T.: 8.453 min
Delta R.T.: 0.031 min
Response: 331940378
Conc: 57.42 ng/ml



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

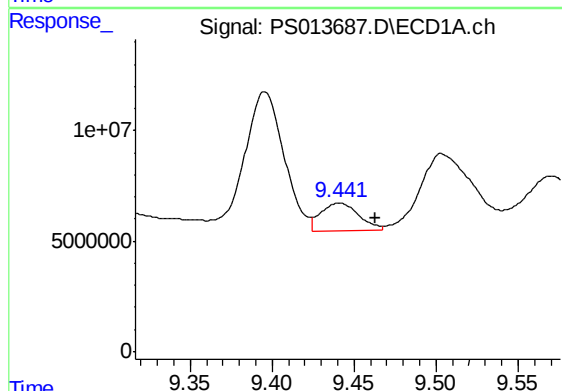
R.T.: 9.158 min
Delta R.T.: -0.017 min
Response: 103090753
Conc: 18.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
SAMPLE-3(474+26)



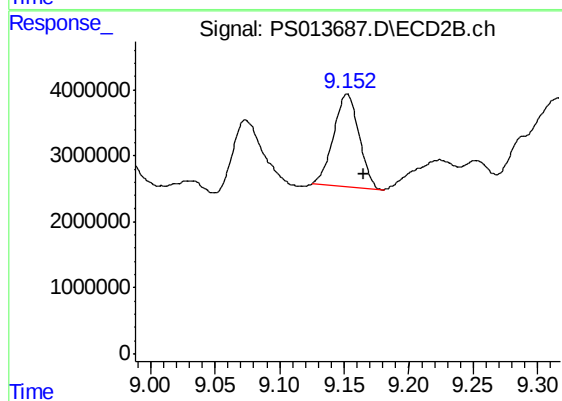
#11 2,4,5-TP (SILVEX)

R.T.: 8.789 min
Delta R.T.: 0.005 min
Response: 5828095
Conc: 2.44 ng/ml



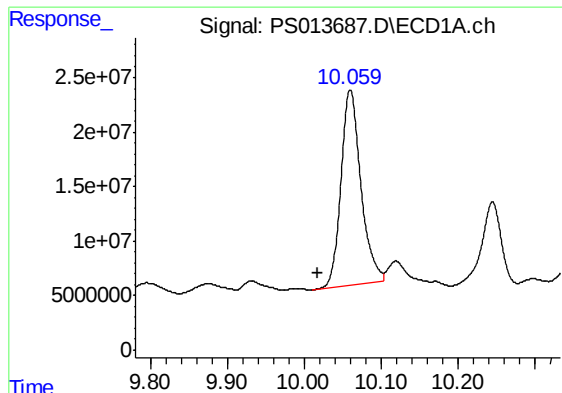
#12 2,4,5-T

R.T.: 9.441 min
Delta R.T.: -0.022 min
Response: 20031510
Conc: 3.54 ng/ml



#12 2,4,5-T

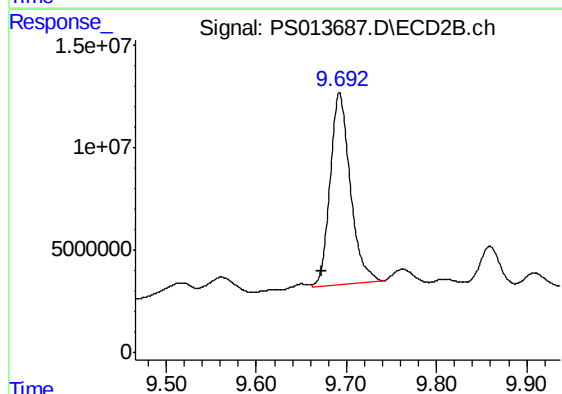
R.T.: 9.152 min
Delta R.T.: -0.013 min
Response: 19239999
Conc: 8.40 ng/ml



#13 2,4-DB

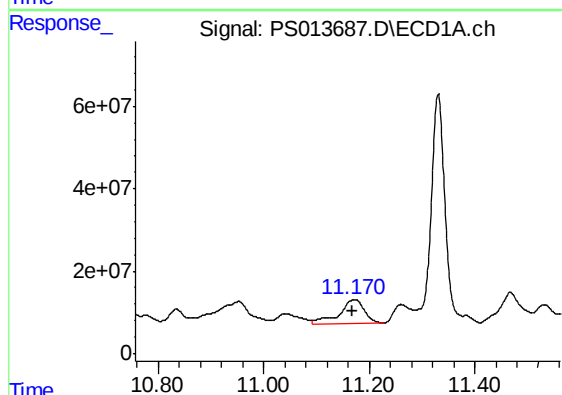
R.T.: 10.059 min
Delta R.T.: 0.042 min
Response: 320724758
Conc: 328.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
SAMPLE-3(474+26)



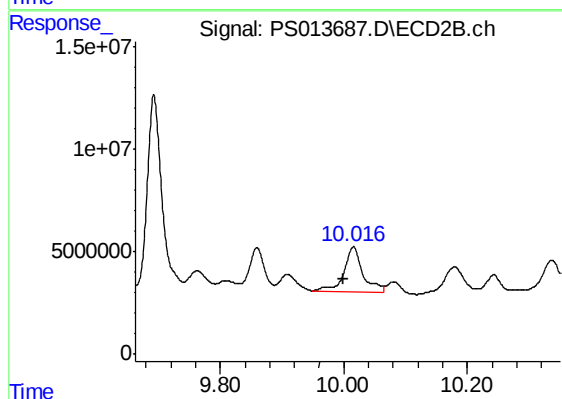
#13 2,4-DB

R.T.: 9.692 min
Delta R.T.: 0.020 min
Response: 145641068
Conc: 478.85 ng/ml



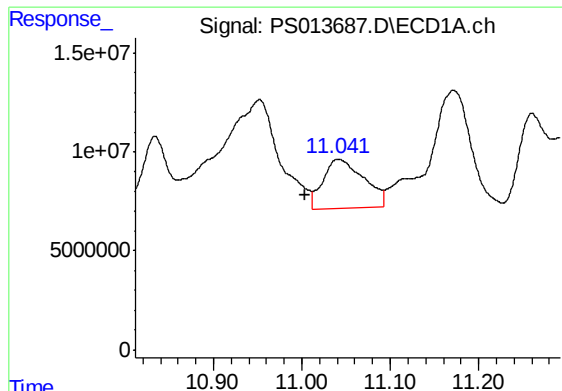
#14 DINOSEB

R.T.: 11.172 min
Delta R.T.: 0.004 min
Response: 189309339
Conc: 42.91 ng/ml



#14 DINOSEB

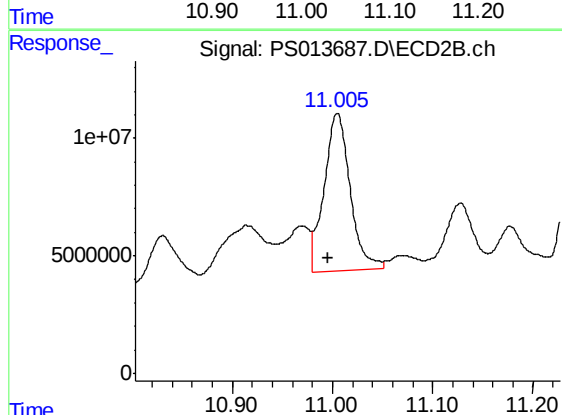
R.T.: 10.016 min
Delta R.T.: 0.017 min
Response: 45719920
Conc: 27.32 ng/ml



#15 Picloram

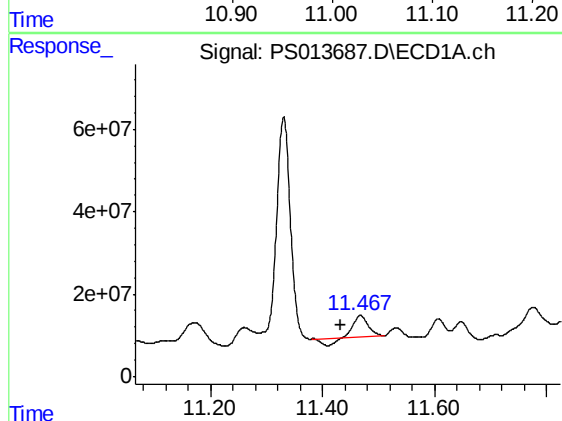
R.T.: 11.041 min
Delta R.T.: 0.037 min
Response: 78723702
Conc: 10.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
SAMPLE-3(474+26)



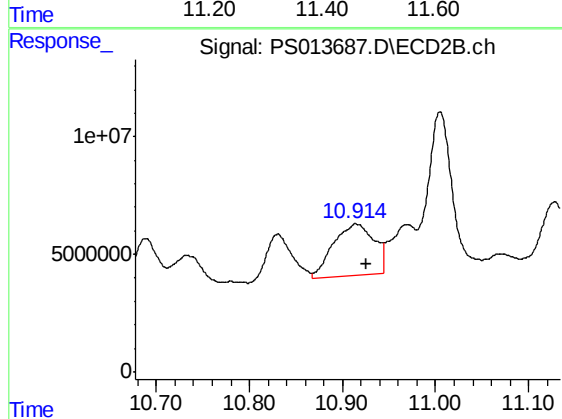
#15 Picloram

R.T.: 11.005 min
Delta R.T.: 0.010 min
Response: 121496209
Conc: 34.96 ng/ml



#16 DCPA

R.T.: 11.468 min
Delta R.T.: 0.034 min
Response: 70298567
Conc: 9.95 ng/ml



#16 DCPA

R.T.: 10.914 min
Delta R.T.: -0.011 min
Response: 67110047
Conc: 21.68 ng/ml