

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040424\
 Data File : PS026348-05.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2024 21:19
 Operator : AR\AJ
 Sample : P1952-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 03:24:08 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040224.M
 Quant Title : 8080.M
 QLast Update : Tue Apr 02 13:37:17 2024
 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	7.166	7.671	1244.4E6	302.5E6	400.396	325.943
Target Compounds							
1) T	Dalapon	2.580f	0.000	553.4E6	0	111.115	N.D. #
2) T	3,5-DICHL...	6.334	6.655	15025939	7185321	3.320	5.096 #
3) T	4-Nitroph...	6.972	7.235	104.1E6	11154199	64.222	25.326 #
5) T	DICAMBA	7.367	7.900	33707335	4540367	2.562	1.061 #
6) T	MCPD	7.531	7.957	26604184	8820725	2.854	2.862
7) T	MCPA	7.726	8.211	199.5E6	27820178	15.374	6.691 #
8) T	DICHLORPROP	8.088	8.609	22971204	52616495	6.762	49.166 #
9) T	2,4-D	8.291	8.908	36245140	535785	10.539	<MDL #
10) T	Pentachlo...	8.570	9.403	16362663	46146618	<MDL	2.919 #
11) T	2,4,5-TP ...	9.190	9.818	84772995	57005176	4.551	9.549 #
12) T	2,4,5-T	9.421	10.236	7358676	7386150	<MDL	1.391 #
13) T	2,4-DB	10.039	10.779	1214.5E6	186.5E6	503.475	311.084 #
14) T	DINOSEB	11.268f	11.127	173.3E6	170.5E6	13.795	47.059 #
15) T	Picloram	0.000	12.221	0	17705946	N.D.	2.942
16) T	DCPA	11.498	12.158	44880349	5381279	1.896	<MDL #

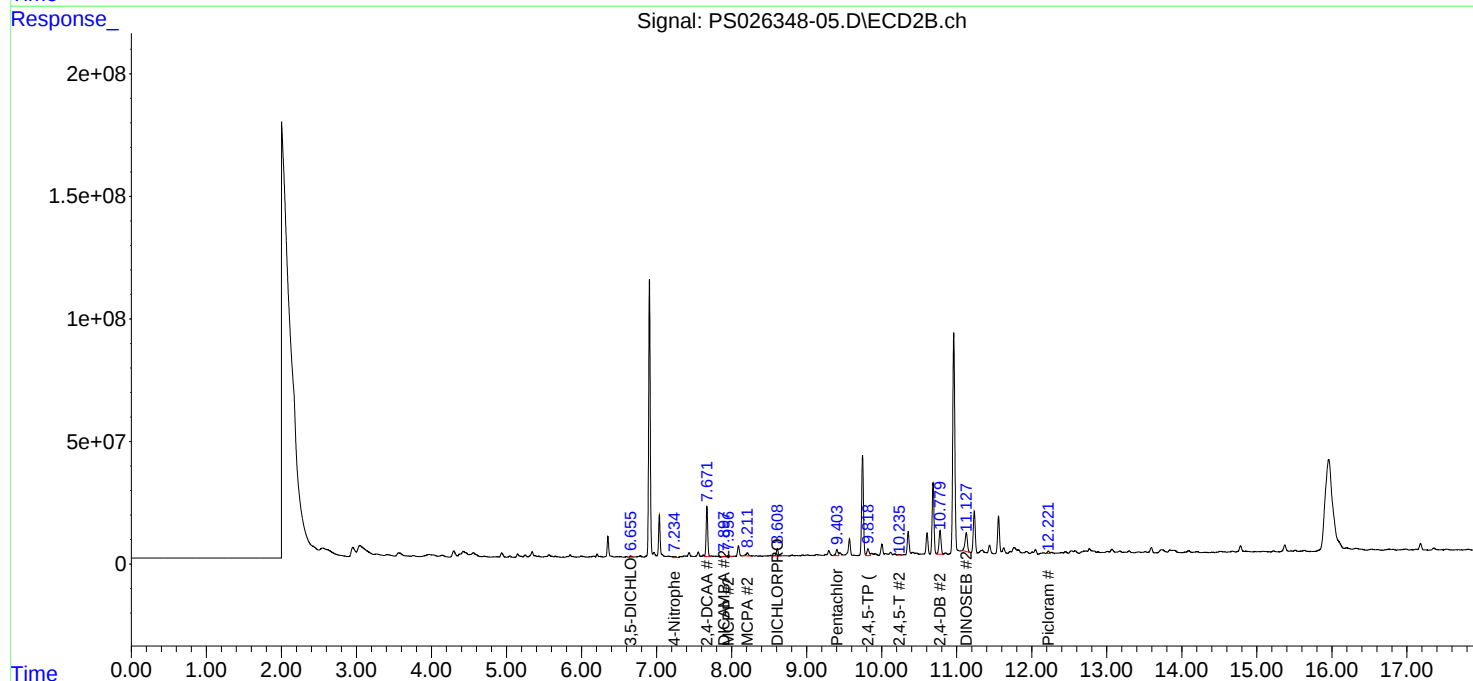
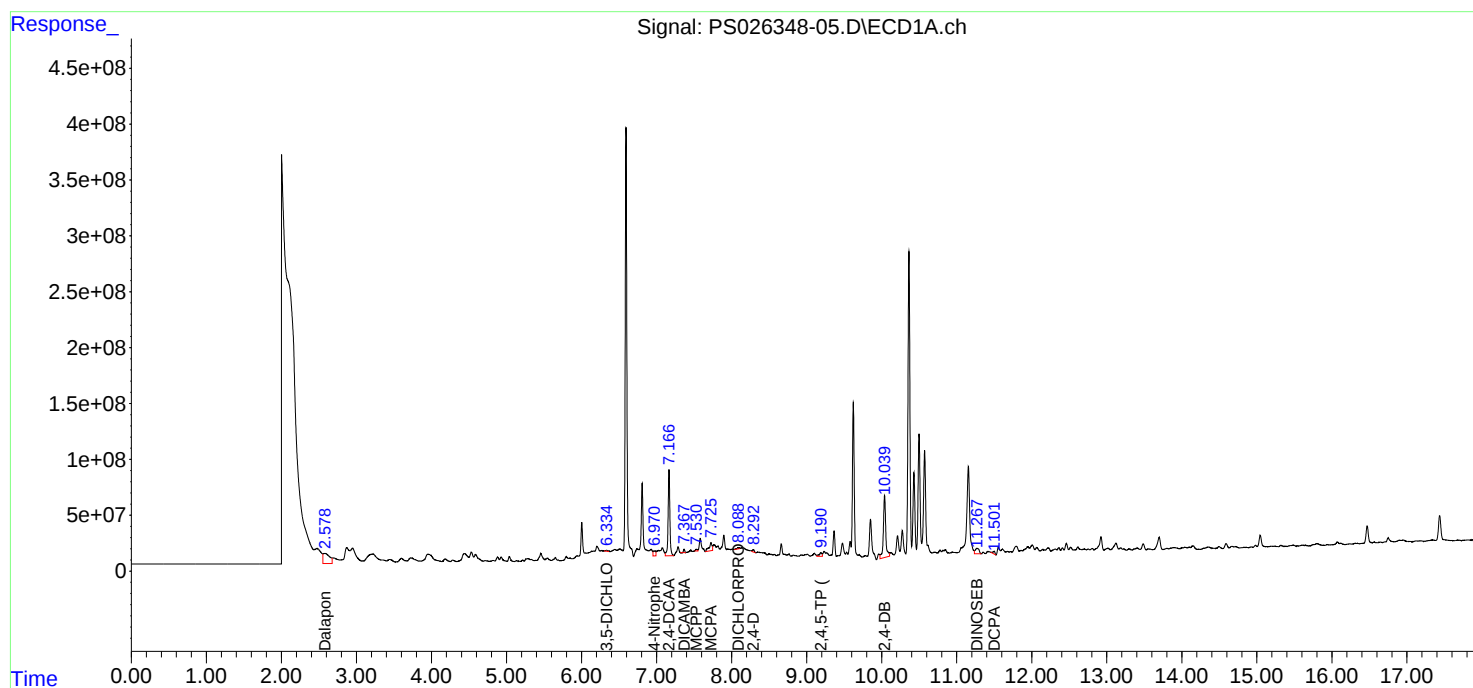
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

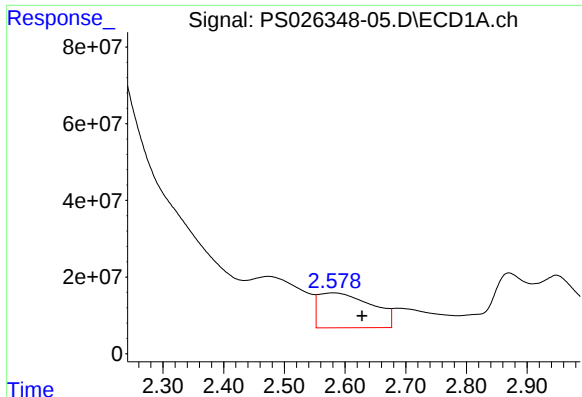
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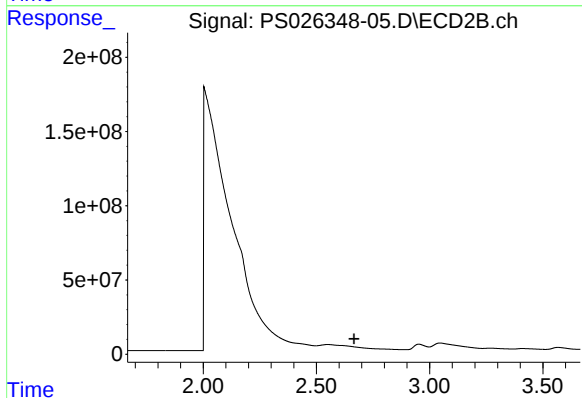




#1 Dalapon

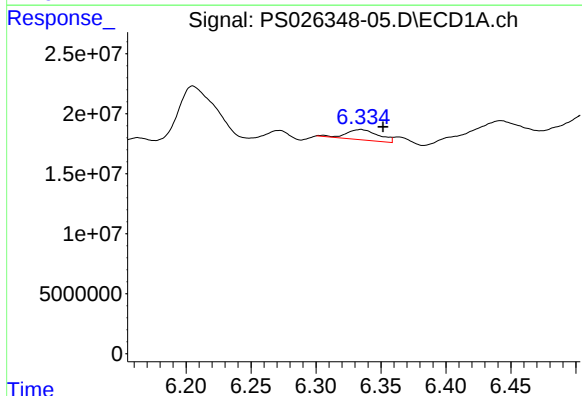
R.T.: 2.580 min
Delta R.T.: -0.048 min
Response: 553413289
Conc: 111.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



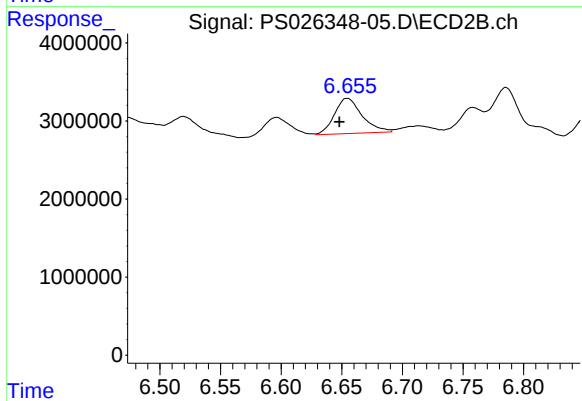
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.666 min
Response: 0
Conc: N.D.



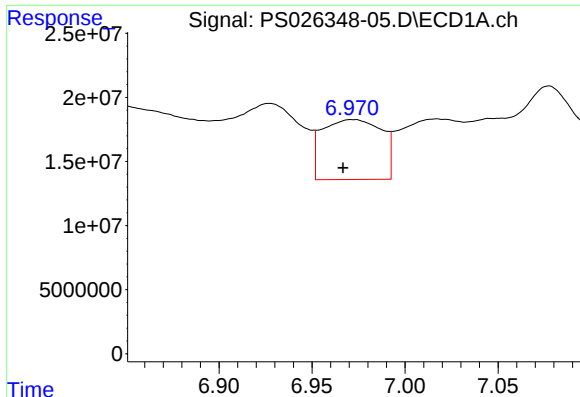
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.334 min
Delta R.T.: -0.017 min
Response: 15025939
Conc: 3.32 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

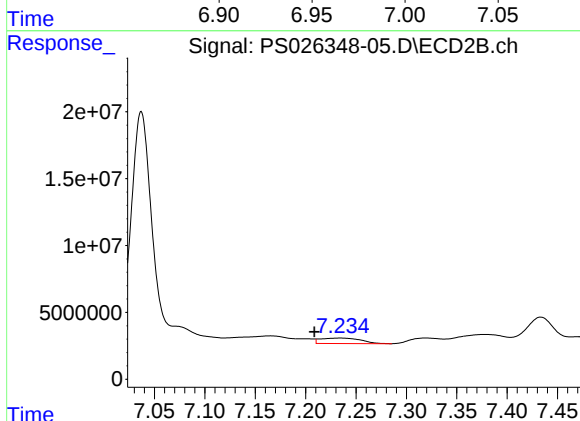
R.T.: 6.655 min
Delta R.T.: 0.007 min
Response: 7185321
Conc: 5.10 ng/ml



#3 4-Nitrophenol

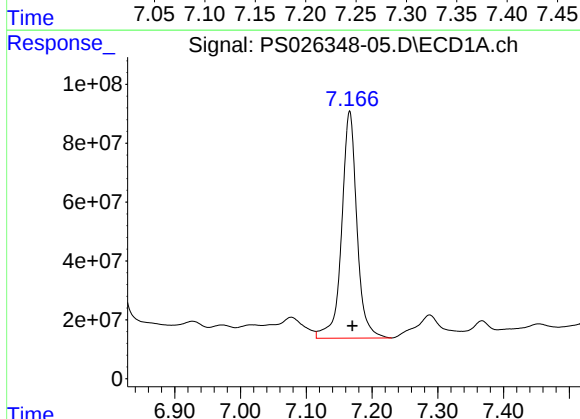
R.T.: 6.972 min
Delta R.T.: 0.005 min
Response: 104068711
Conc: 64.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



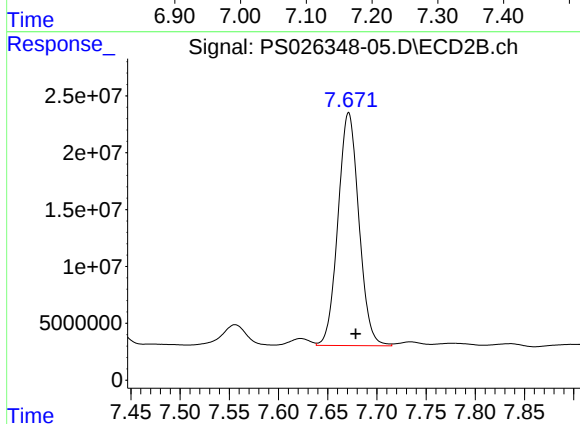
#3 4-Nitrophenol

R.T.: 7.235 min
Delta R.T.: 0.026 min
Response: 11154199
Conc: 25.33 ng/ml



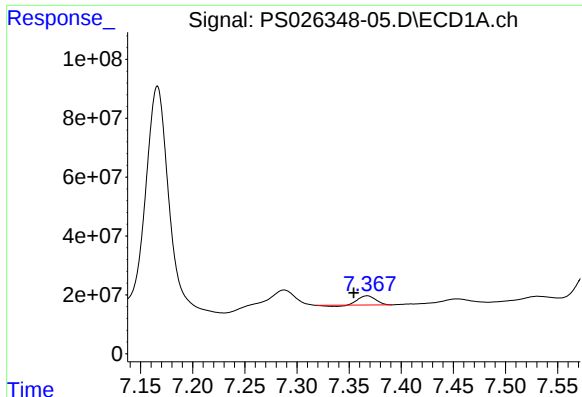
#4 2,4-DCAA

R.T.: 7.166 min
Delta R.T.: -0.004 min
Response: 1244351461
Conc: 400.40 ng/ml



#4 2,4-DCAA

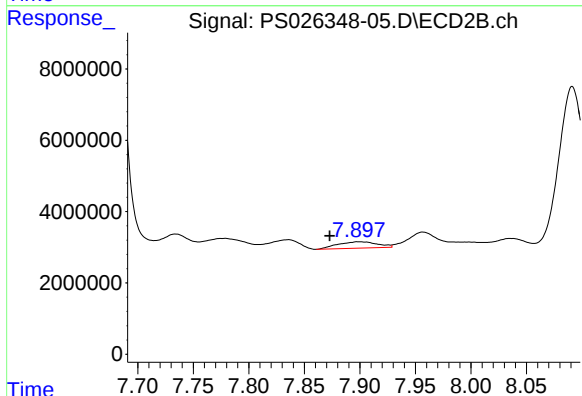
R.T.: 7.671 min
Delta R.T.: -0.007 min
Response: 302508503
Conc: 325.94 ng/ml



#5 DICAMBA

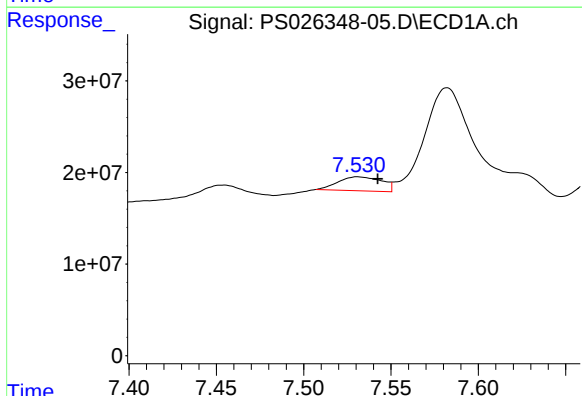
R.T.: 7.367 min
Delta R.T.: 0.013 min
Response: 33707335
Conc: 2.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



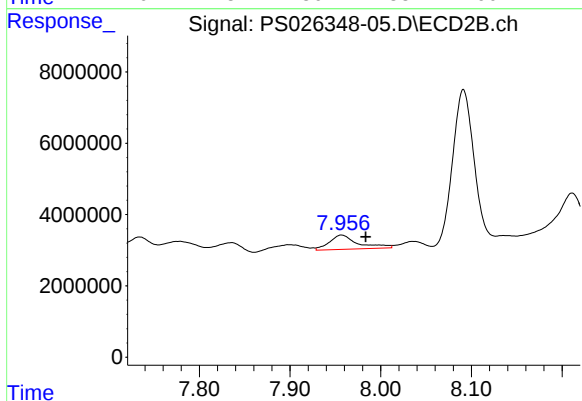
#5 DICAMBA

R.T.: 7.900 min
Delta R.T.: 0.027 min
Response: 4540367
Conc: 1.06 ng/ml



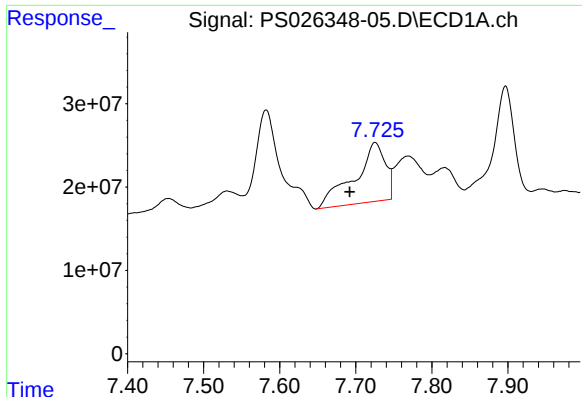
#6 MCP

R.T.: 7.531 min
Delta R.T.: -0.012 min
Response: 26604184
Conc: 2.85 ug/ml



#6 MCP

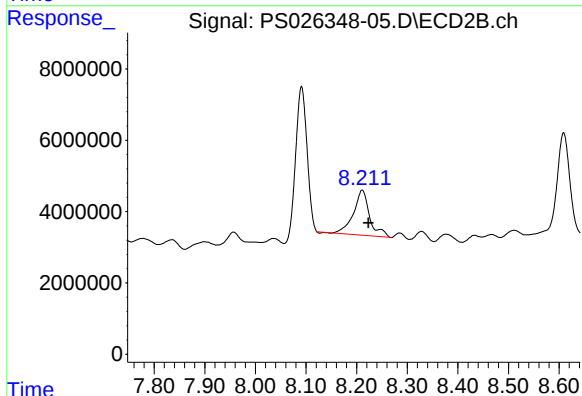
R.T.: 7.957 min
Delta R.T.: -0.027 min
Response: 8820725
Conc: 2.86 ug/ml



#7 MCPA

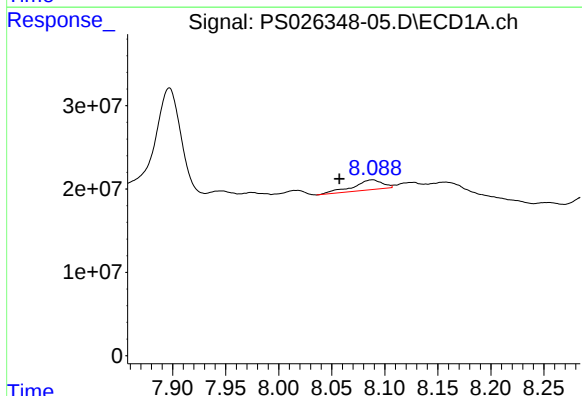
R.T.: 7.726 min
Delta R.T.: 0.033 min
Response: 199461000
Conc: 15.37 ug/ml

Instrument :
ECD_S
ClientSampleId :



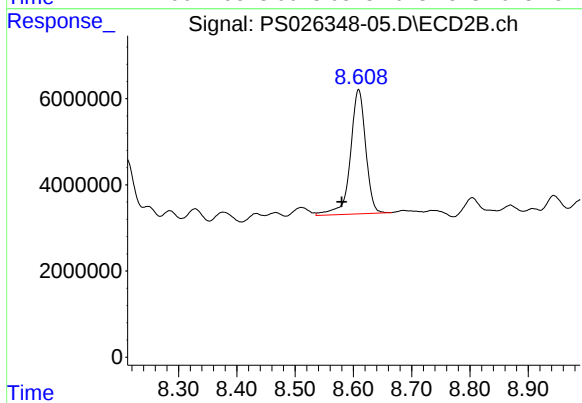
#7 MCPA

R.T.: 8.211 min
Delta R.T.: -0.012 min
Response: 27820178
Conc: 6.69 ug/ml



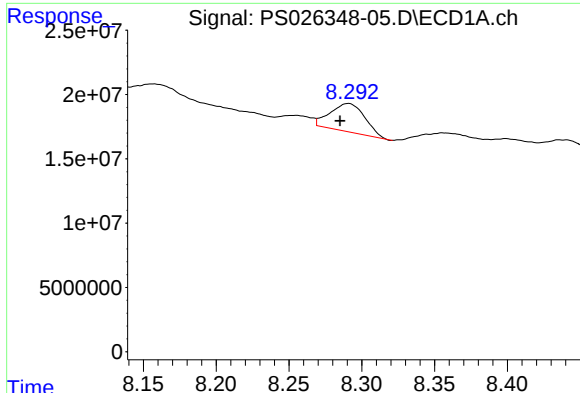
#8 DICHLORPROP

R.T.: 8.088 min
Delta R.T.: 0.031 min
Response: 22971204
Conc: 6.76 ng/ml



#8 DICHLORPROP

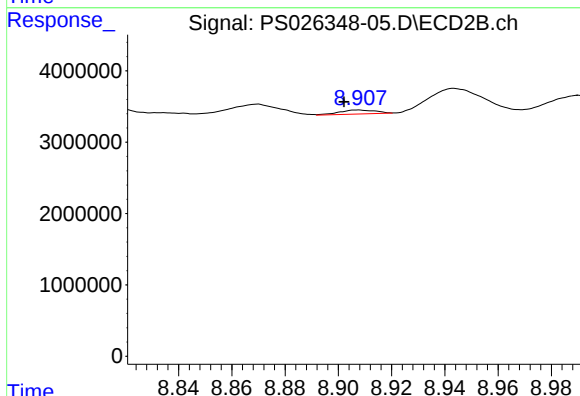
R.T.: 8.609 min
Delta R.T.: 0.029 min
Response: 52616495
Conc: 49.17 ng/ml



#9 2,4-D

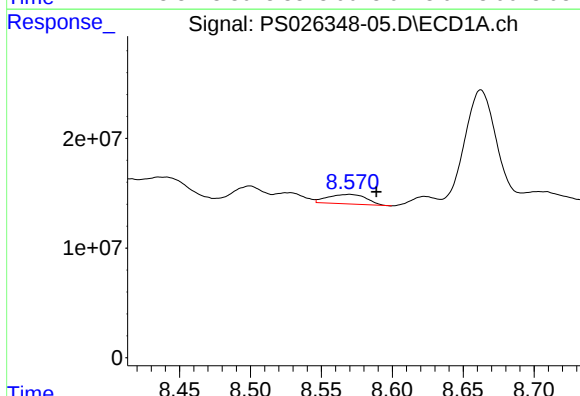
R.T.: 8.291 min
Delta R.T.: 0.006 min
Response: 36245140
Conc: 10.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



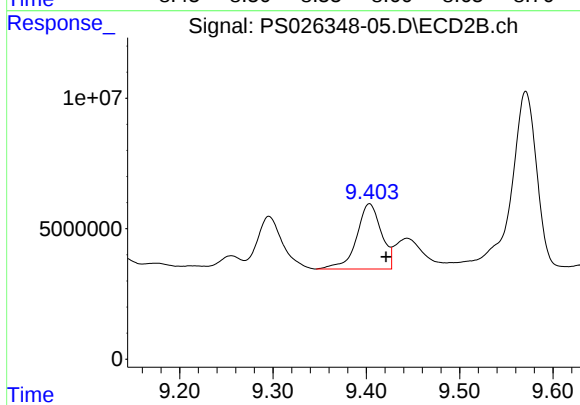
#9 2,4-D

R.T.: 8.908 min
Delta R.T.: 0.006 min
Response: 535785
Conc: N.D.



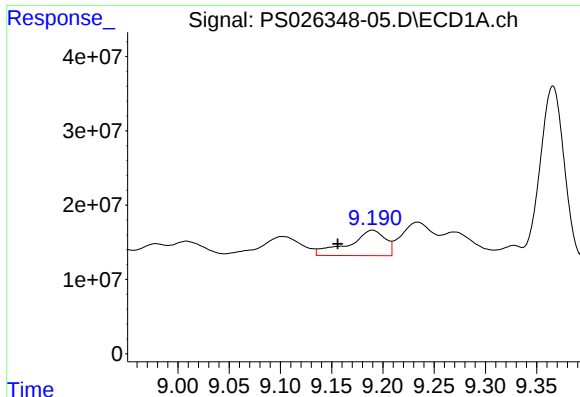
#10 Pentachlorophenol

R.T.: 8.570 min
Delta R.T.: -0.019 min
Response: 16362663
Conc: N.D.



#10 Pentachlorophenol

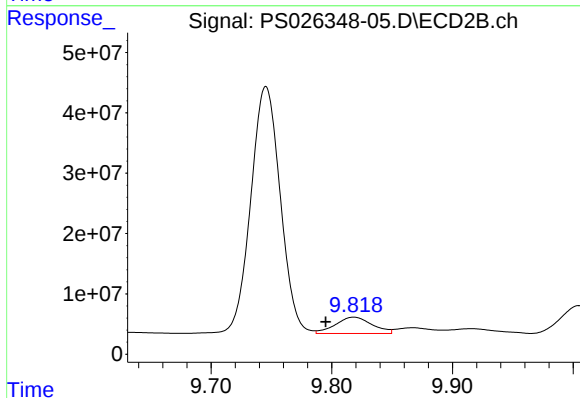
R.T.: 9.403 min
Delta R.T.: -0.018 min
Response: 46146618
Conc: 2.92 ng/ml



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

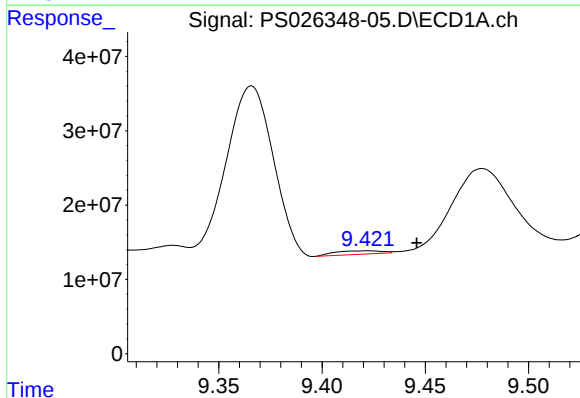
R.T.: 9.190 min
Delta R.T.: 0.034 min
Response: 84772995
Conc: 4.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



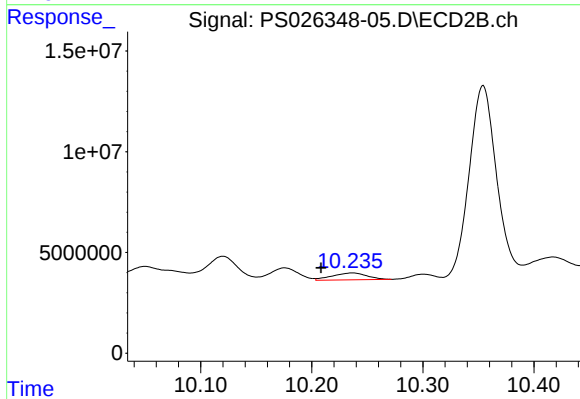
#11 2,4,5-TP (SILVEX)

R.T.: 9.818 min
Delta R.T.: 0.023 min
Response: 57005176
Conc: 9.55 ng/ml



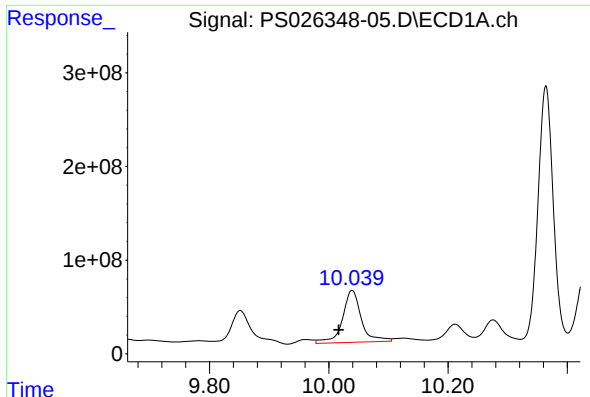
#12 2,4,5-T

R.T.: 9.421 min
Delta R.T.: -0.024 min
Response: 7358676
Conc: N.D.



#12 2,4,5-T

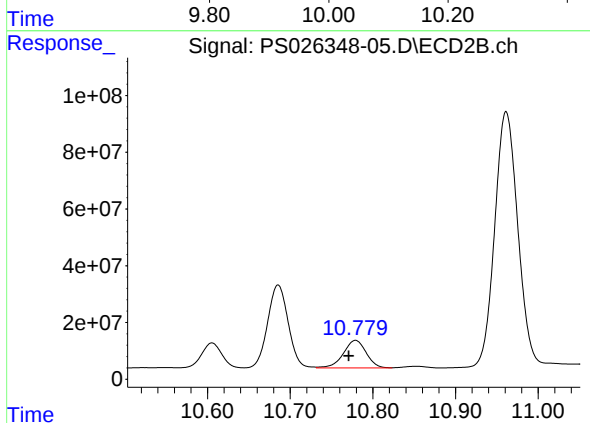
R.T.: 10.236 min
Delta R.T.: 0.028 min
Response: 7386150
Conc: 1.39 ng/ml



#13 2,4-DB

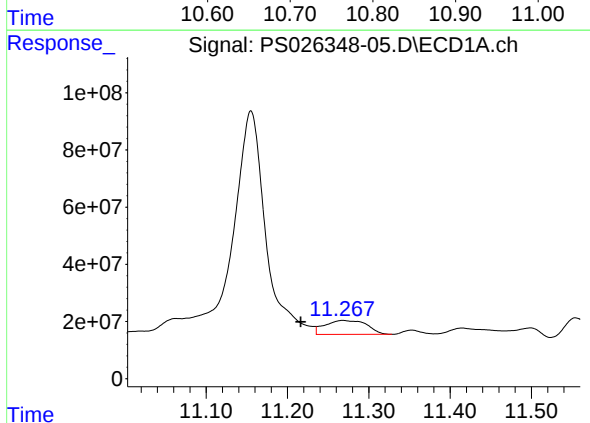
R.T.: 10.039 min
Delta R.T.: 0.022 min
Response: 1214539948
Conc: 503.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



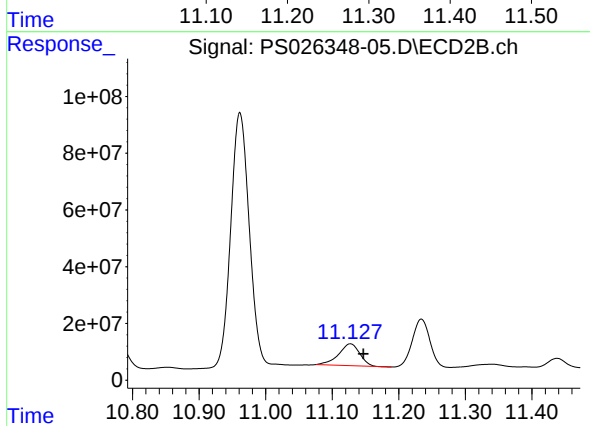
#13 2,4-DB

R.T.: 10.779 min
Delta R.T.: 0.008 min
Response: 186523425
Conc: 311.08 ng/ml



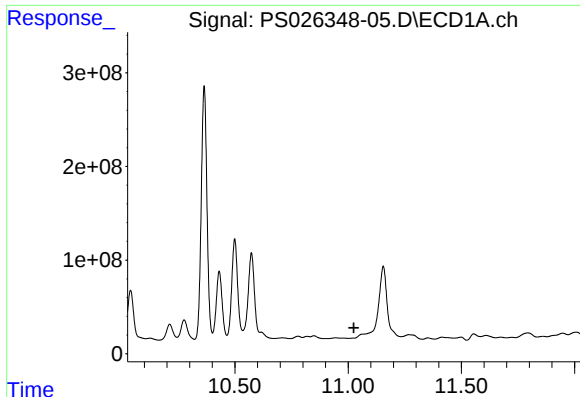
#14 DINOSEB

R.T.: 11.268 min
Delta R.T.: 0.052 min
Response: 173331095
Conc: 13.79 ng/ml



#14 DINOSEB

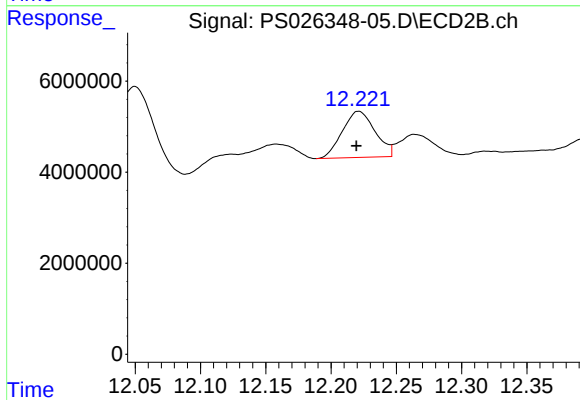
R.T.: 11.127 min
Delta R.T.: -0.019 min
Response: 170490569
Conc: 47.06 ng/ml



#15 Picloram

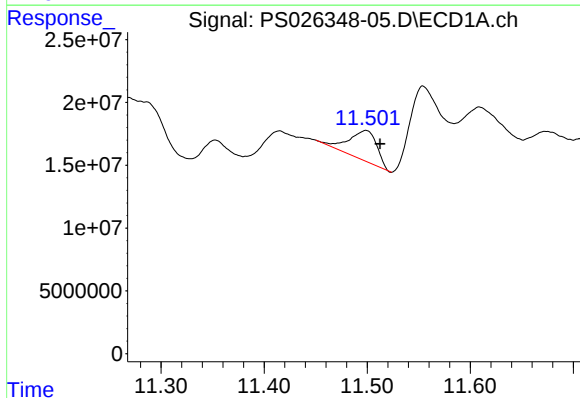
R.T.: 0.000 min
Exp R.T.: 11.025 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



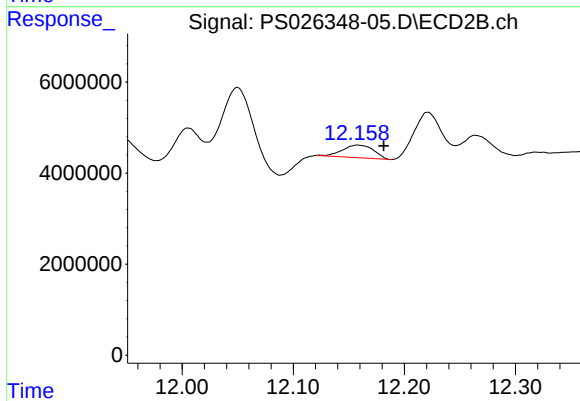
#15 Picloram

R.T.: 12.221 min
Delta R.T.: 0.002 min
Response: 17705946
Conc: 2.94 ng/ml



#16 DCPA

R.T.: 11.498 min
Delta R.T.: -0.014 min
Response: 44880349
Conc: 1.90 ng/ml



#16 DCPA

R.T.: 12.158 min
Delta R.T.: -0.023 min
Response: 5381279
Conc: N.D.