

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051623\
 Data File : PS023033.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 May 2023 17:28
 Operator : AR\AJ
 Sample : 02784-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 21:37:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 2023
 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	6.483	6.856	253.8E6	70757126	166.859	126.101
Target Compounds							
1) T	Dalapon	2.520	2.548	53727109	115.7E6	33.228	134.006 #
2) T	3,5-DICHL...	5.838	6.039	10211630	3112506	5.089	3.669 #
3) T	4-Nitroph...	6.295	6.486	43115844	8169251	40.955	24.618 #
5) T	DICAMBA	6.634	7.006	3479057	3210761	<MDL	1.289 #
6) T	MCPD	6.814	7.103	51057992	9661248	10.927	5.460 #
7) T	MCPA	6.956f	7.325	-4518179	16332132	N.D.	6.168
8) T	DICHLORPROP	7.227	7.662	32346259	18977775	17.259	30.666 #
9) T	2,4-D	7.449	7.934	16459446	4745279	7.112	6.633
10) T	Pentachlo...	7.685	8.389	46009586	12320411	1.719	1.329
11) T	2,4,5-TP ...	8.222	8.723	25160847	7218782	2.154	2.028
12) T	2,4,5-T	8.476	9.084	21770008	19731939	1.884	6.145 #
13) T	2,4-DB	9.017	9.614	209.0E6	17414172	89.089	45.351 #
14) T	DINOSEB	10.123f	9.949	9313718	11515853	1.141	4.868 #
15) T	Picloram	9.890	10.901	417.1E6	100.4E6	24.324	23.579
16) T	DCPA	10.303	10.901	84811535	100.4E6	6.501	26.874 #

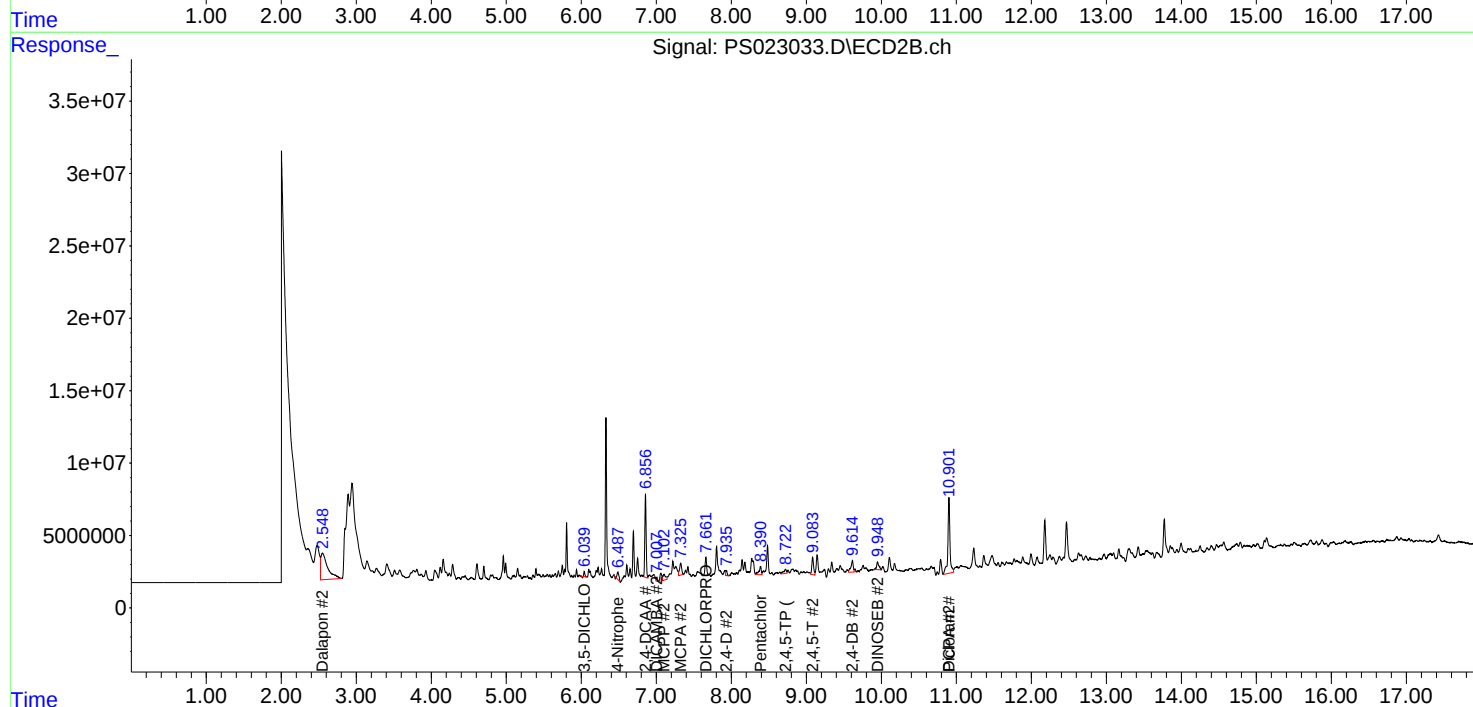
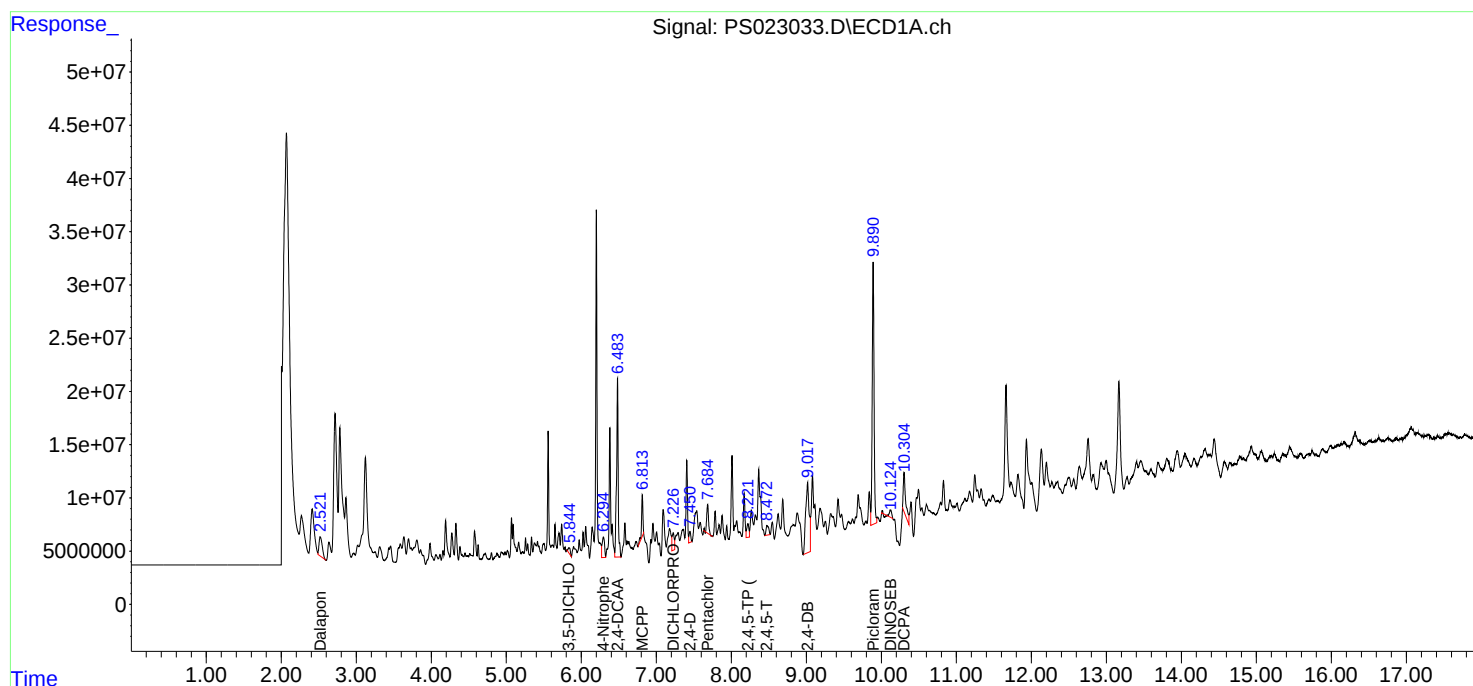
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

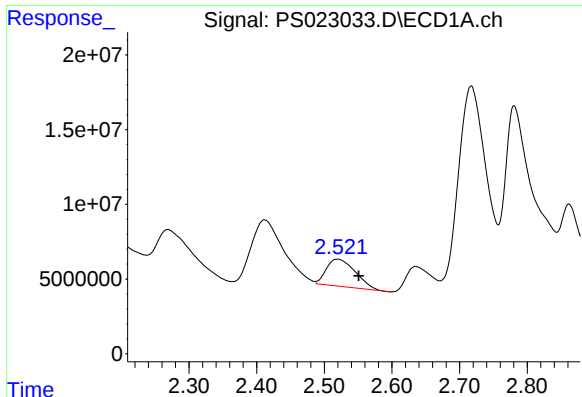
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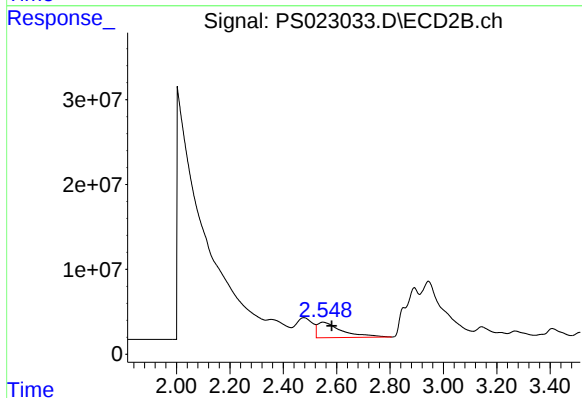




#1 Dalapon

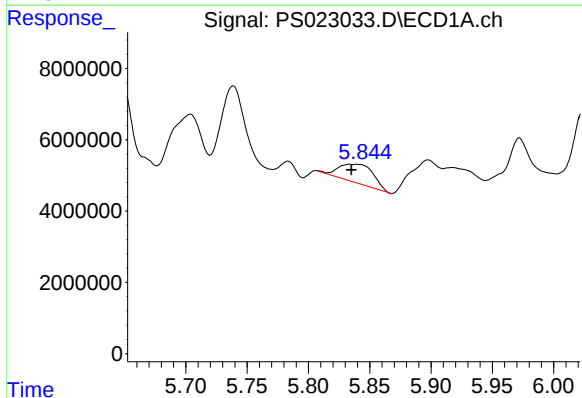
R.T.: 2.520 min
Delta R.T.: -0.031 min
Response: 53727109
Conc: 33.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



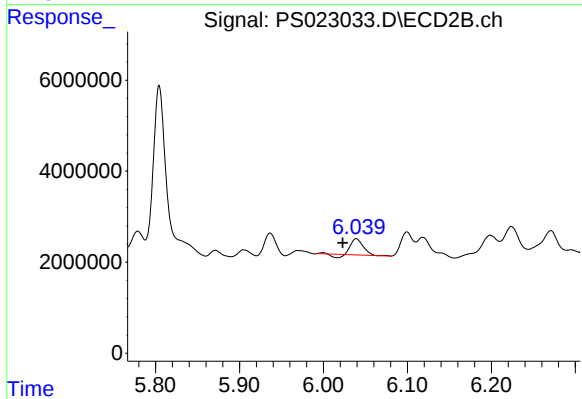
#1 Dalapon

R.T.: 2.548 min
Delta R.T.: -0.034 min
Response: 115669129
Conc: 134.01 ng/ml



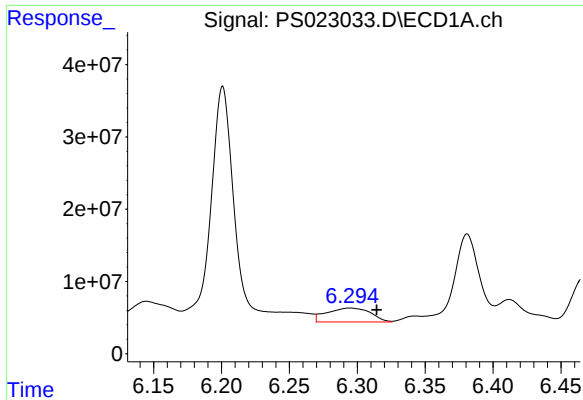
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.838 min
Delta R.T.: 0.003 min
Response: 10211630
Conc: 5.09 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

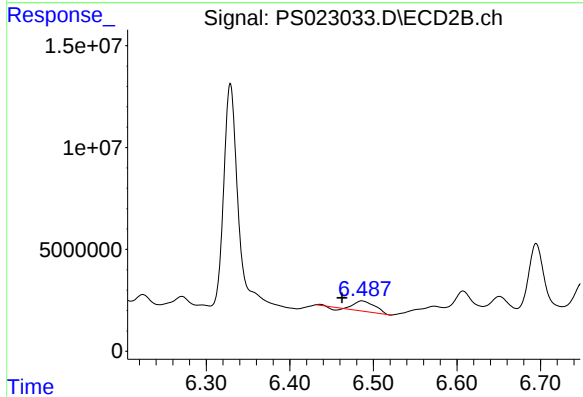
R.T.: 6.039 min
Delta R.T.: 0.016 min
Response: 3112506
Conc: 3.67 ng/ml



#3 4-Nitrophenol

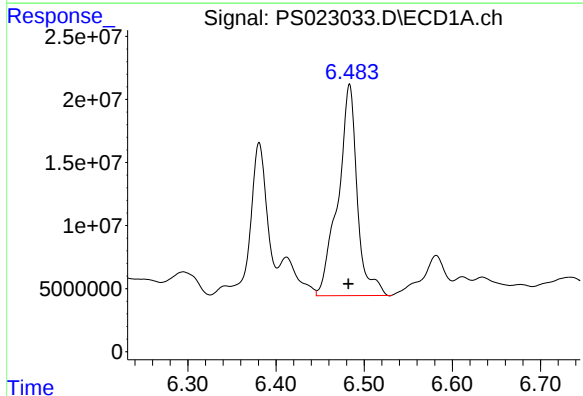
R.T.: 6.295 min
Delta R.T.: -0.020 min
Response: 43115844
Conc: 40.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



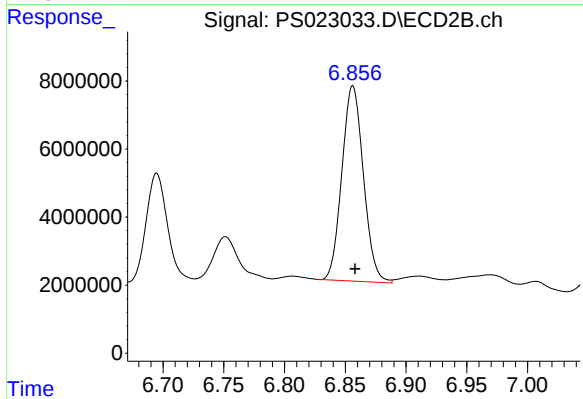
#3 4-Nitrophenol

R.T.: 6.486 min
Delta R.T.: 0.024 min
Response: 8169251
Conc: 24.62 ng/ml



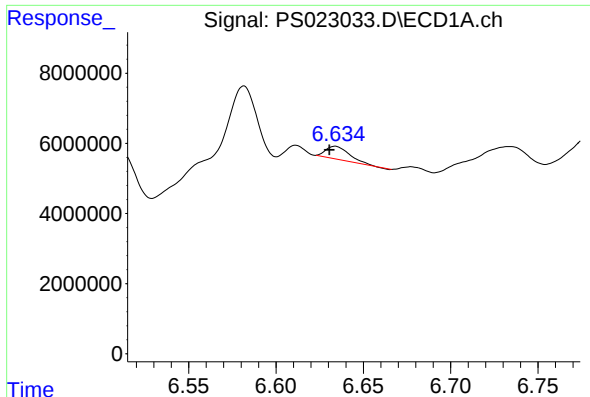
#4 2,4-DCAA

R.T.: 6.483 min
Delta R.T.: 0.001 min
Response: 253792211
Conc: 166.86 ng/ml



#4 2,4-DCAA

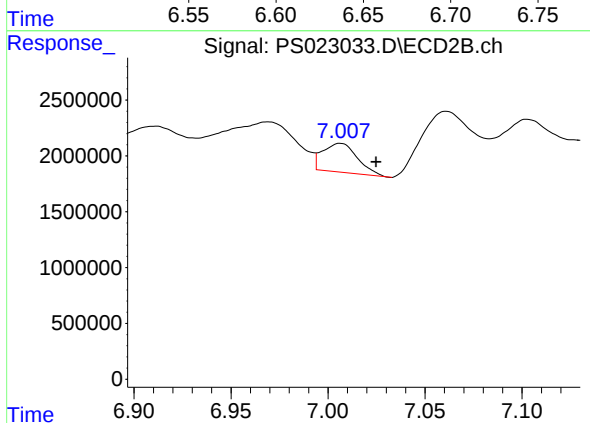
R.T.: 6.856 min
Delta R.T.: -0.002 min
Response: 70757126
Conc: 126.10 ng/ml



#5 DICAMBA

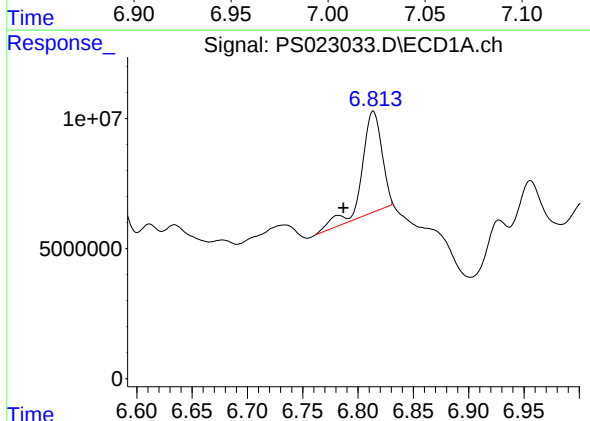
R.T.: 6.634 min
Delta R.T.: 0.003 min
Response: 3479057
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



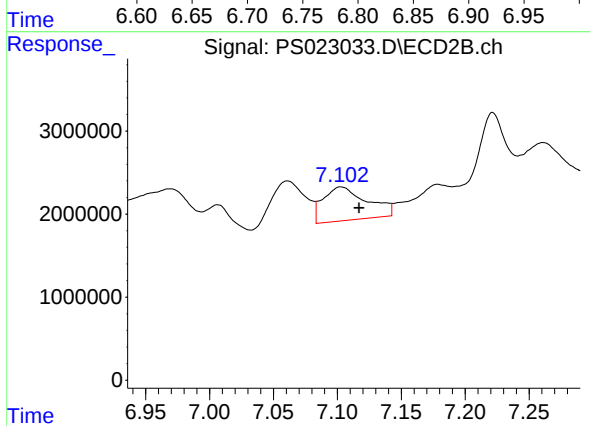
#5 DICAMBA

R.T.: 7.006 min
Delta R.T.: -0.019 min
Response: 3210761
Conc: 1.29 ng/ml



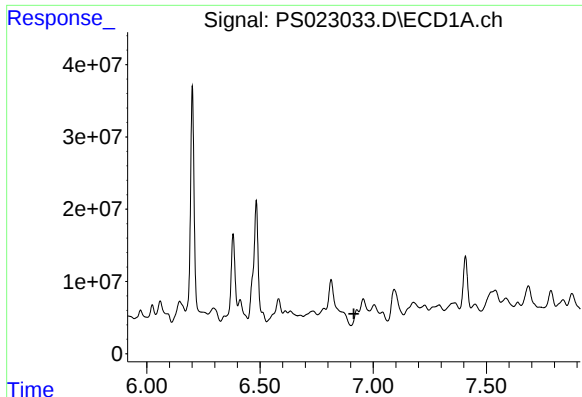
#6 MCP

R.T.: 6.814 min
Delta R.T.: 0.027 min
Response: 51057992
Conc: 10.93 ug/ml



#6 MCP

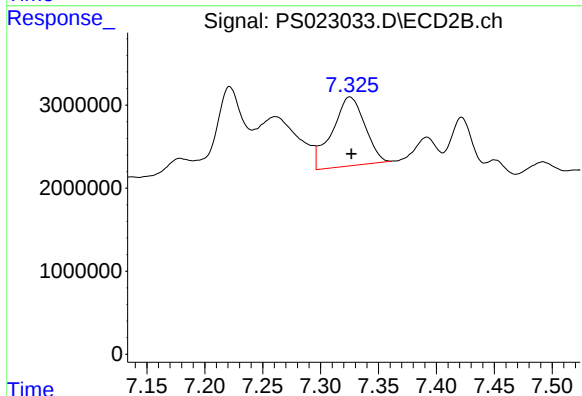
R.T.: 7.103 min
Delta R.T.: -0.014 min
Response: 9661248
Conc: 5.46 ug/ml



#7 MCPA

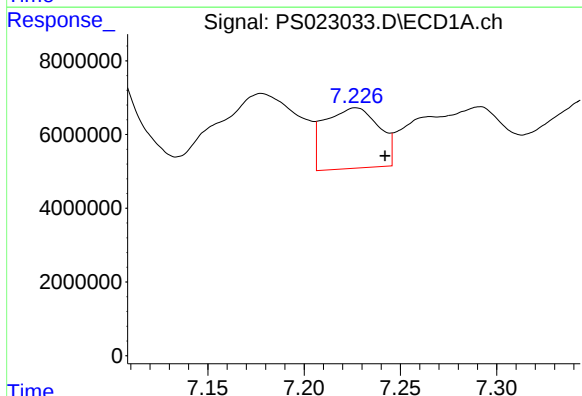
R.T.: 6.956 min
Delta R.T.: 0.041 min
Response: -4518179
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



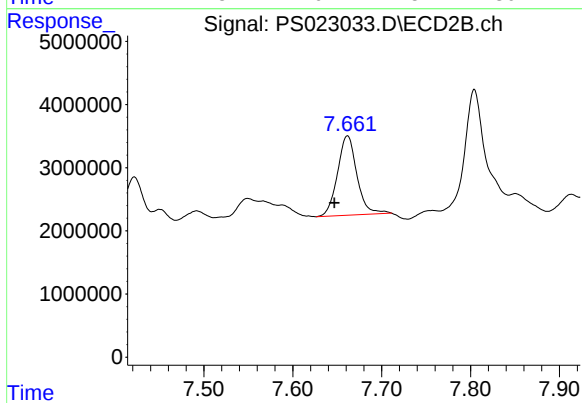
#7 MCPA

R.T.: 7.325 min
Delta R.T.: -0.001 min
Response: 16332132
Conc: 6.17 ug/ml



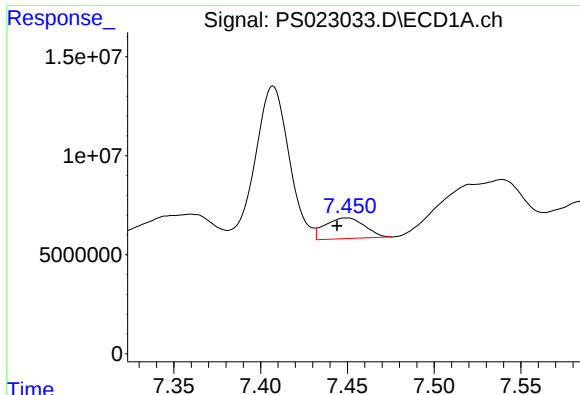
#8 DICHLORPROP

R.T.: 7.227 min
Delta R.T.: -0.015 min
Response: 32346259
Conc: 17.26 ng/ml



#8 DICHLORPROP

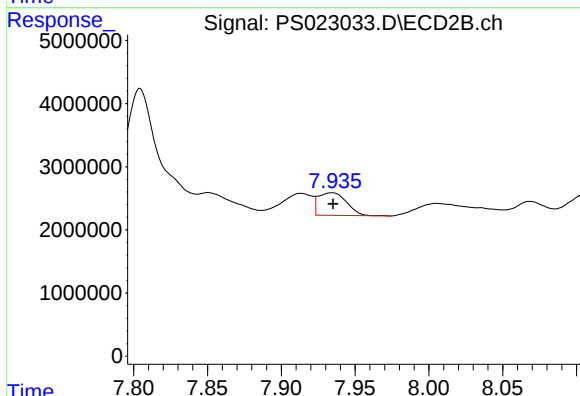
R.T.: 7.662 min
Delta R.T.: 0.015 min
Response: 18977775
Conc: 30.67 ng/ml



#9 2,4-D

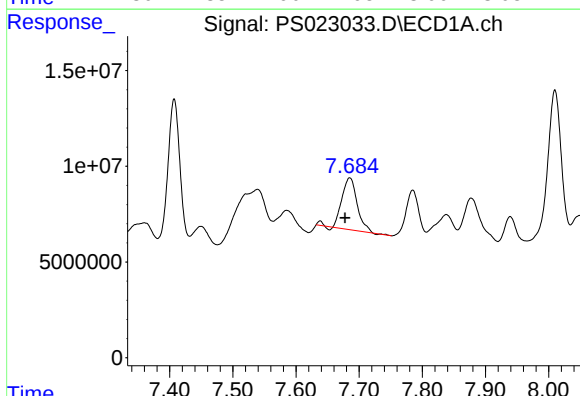
R.T.: 7.449 min
Delta R.T.: 0.005 min
Response: 16459446
Conc: 7.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



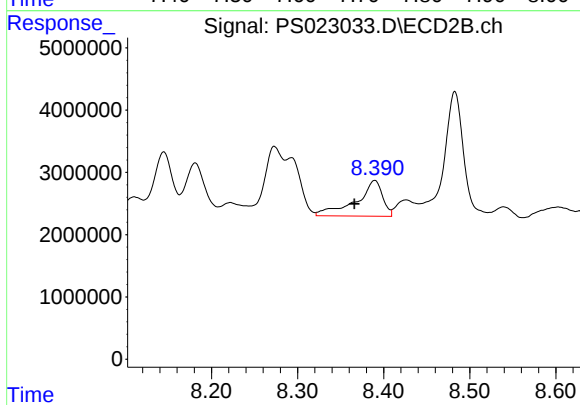
#9 2,4-D

R.T.: 7.934 min
Delta R.T.: -0.001 min
Response: 4745279
Conc: 6.63 ng/ml



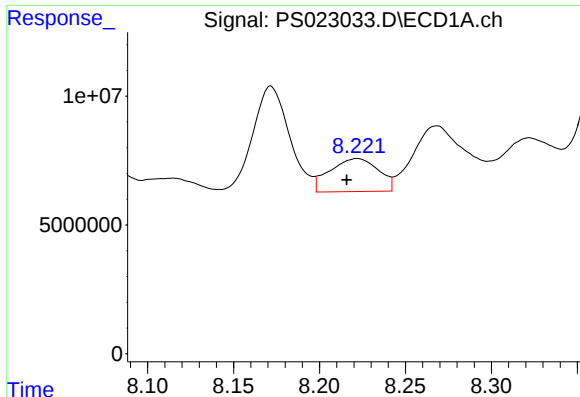
#10 Pentachlorophenol

R.T.: 7.685 min
Delta R.T.: 0.007 min
Response: 46009586
Conc: 1.72 ng/ml



#10 Pentachlorophenol

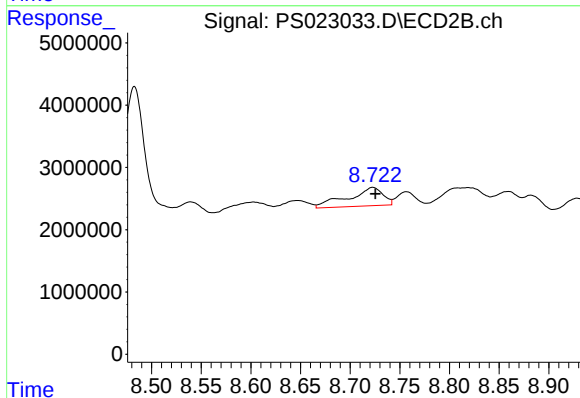
R.T.: 8.389 min
Delta R.T.: 0.023 min
Response: 12320411
Conc: 1.33 ng/ml



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

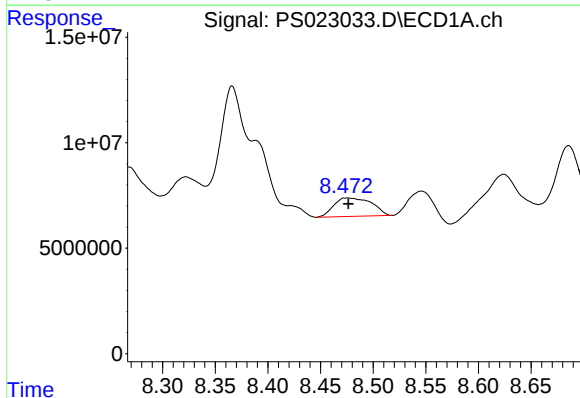
R.T.: 8.222 min
Delta R.T.: 0.006 min
Response: 25160847
Conc: 2.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



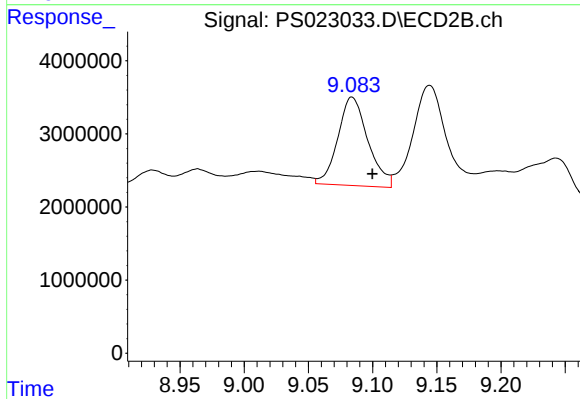
#11 2,4,5-TP (SILVEX)

R.T.: 8.723 min
Delta R.T.: -0.003 min
Response: 7218782
Conc: 2.03 ng/ml



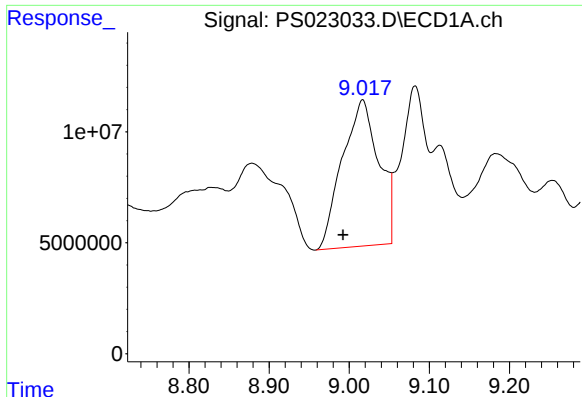
#12 2,4,5-T

R.T.: 8.476 min
Delta R.T.: 0.000 min
Response: 21770008
Conc: 1.88 ng/ml



#12 2,4,5-T

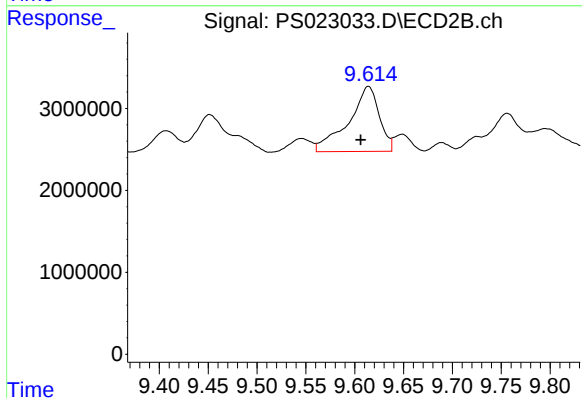
R.T.: 9.084 min
Delta R.T.: -0.016 min
Response: 19731939
Conc: 6.15 ng/ml



#13 2,4-DB

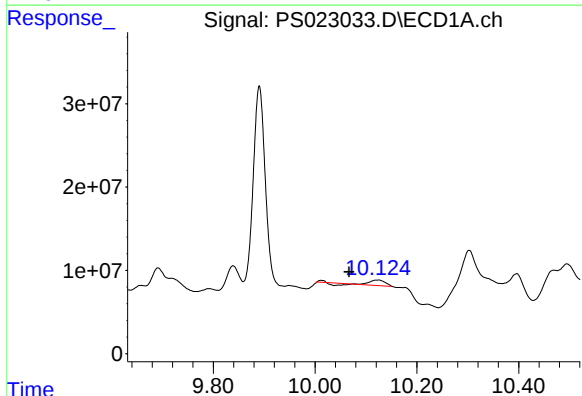
R.T.: 9.017 min
Delta R.T.: 0.024 min
Response: 209003522
Conc: 89.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



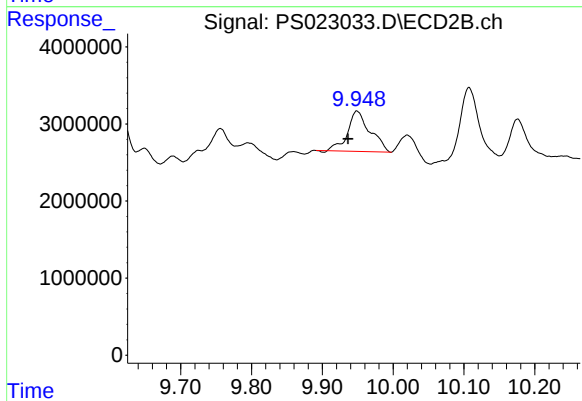
#13 2,4-DB

R.T.: 9.614 min
Delta R.T.: 0.008 min
Response: 17414172
Conc: 45.35 ng/ml



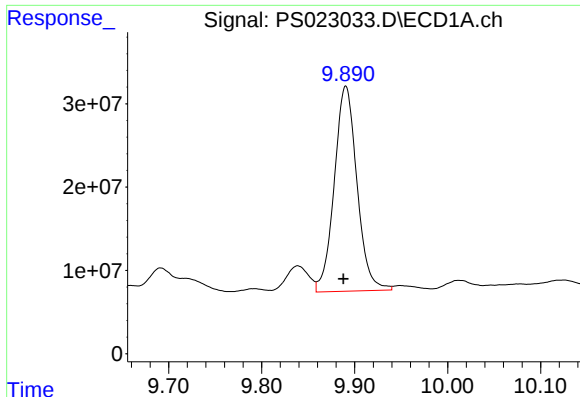
#14 DINOSEB

R.T.: 10.123 min
Delta R.T.: 0.057 min
Response: 9313718
Conc: 1.14 ng/ml



#14 DINOSEB

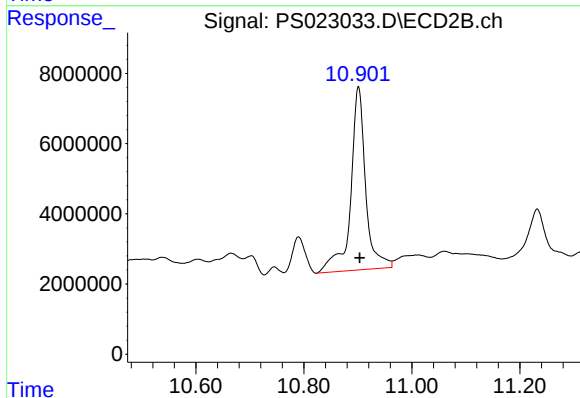
R.T.: 9.949 min
Delta R.T.: 0.013 min
Response: 11515853
Conc: 4.87 ng/ml



#15 Picloram

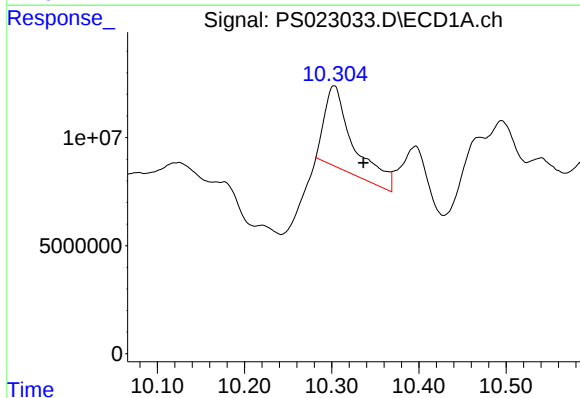
R.T.: 9.890 min
Delta R.T.: 0.003 min
Response: 417111314
Conc: 24.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



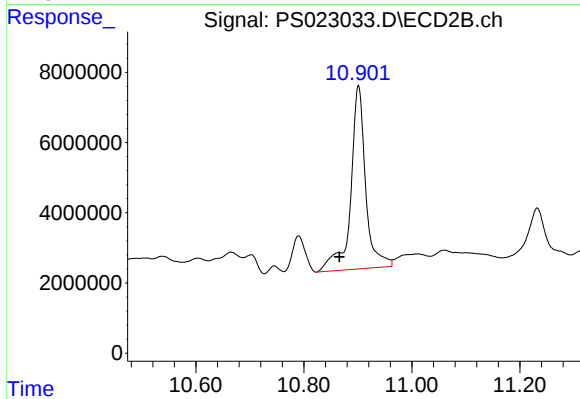
#15 Picloram

R.T.: 10.901 min
Delta R.T.: -0.002 min
Response: 100418486
Conc: 23.58 ng/ml



#16 DCPA

R.T.: 10.303 min
Delta R.T.: -0.034 min
Response: 84811535
Conc: 6.50 ng/ml



#16 DCPA

R.T.: 10.901 min
Delta R.T.: 0.035 min
Response: 100418486
Conc: 26.87 ng/ml