

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012720\
 Data File : PS008564.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2020 18:37
 Operator : DD\AJ
 Sample : L1242-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 04:49:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
 Quant Title : 8080.M
 QLast Update : Wed Jan 08 11:00:59 2020
 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	6.270	5.964	588.8E6	311.9E6	333.476	329.148
Target Compounds							
1) T	Dalapon	2.590	0.000	129.9E6	0	50.676	N.D. #
2) T	3,5-DICHL...	5.549	5.151	49024116	106.2E6	20.468	76.006 #
3) T	4-Nitroph...	6.109	5.572	-14020615	15945166	N.D.	26.855
5) T	DICAMBA	6.507	6.182	21992477	9621101	3.200	2.406
6) T	MCPD	6.708	6.289	22486395	8181899	4.412	2.691 #
7) T	MCPA	6.819	6.491	78132785	730798	10.692	<MDL #
8) T	DICHLORPROP	0.000	6.784	0	39887451	N.D.	41.285
9) T	2,4-D	7.361	7.031	264.0E6	34402934	145.129	29.348 #
10) T	Pentachlo...	7.753	7.499	101.9E6	16746873	4.193	1.240 #
11) T	2,4,5-TP ...	8.200	0.000	28689164	0	3.072	N.D. #
12) T	2,4,5-T	8.474	0.000	181.2E6	0	19.634	N.D. #
13) T	2,4-DB	9.124	8.753	97702473	13236791	70.480	18.699 #
14) T	DINOSEB	10.213	9.085	21897786	38291314	3.052	10.136 #
15) T	Picloram	10.102	10.050	31189100	32284978	2.499	4.346 #
16) T	DCPA	10.586	10.050	45364620	32284978	3.822	4.954 #

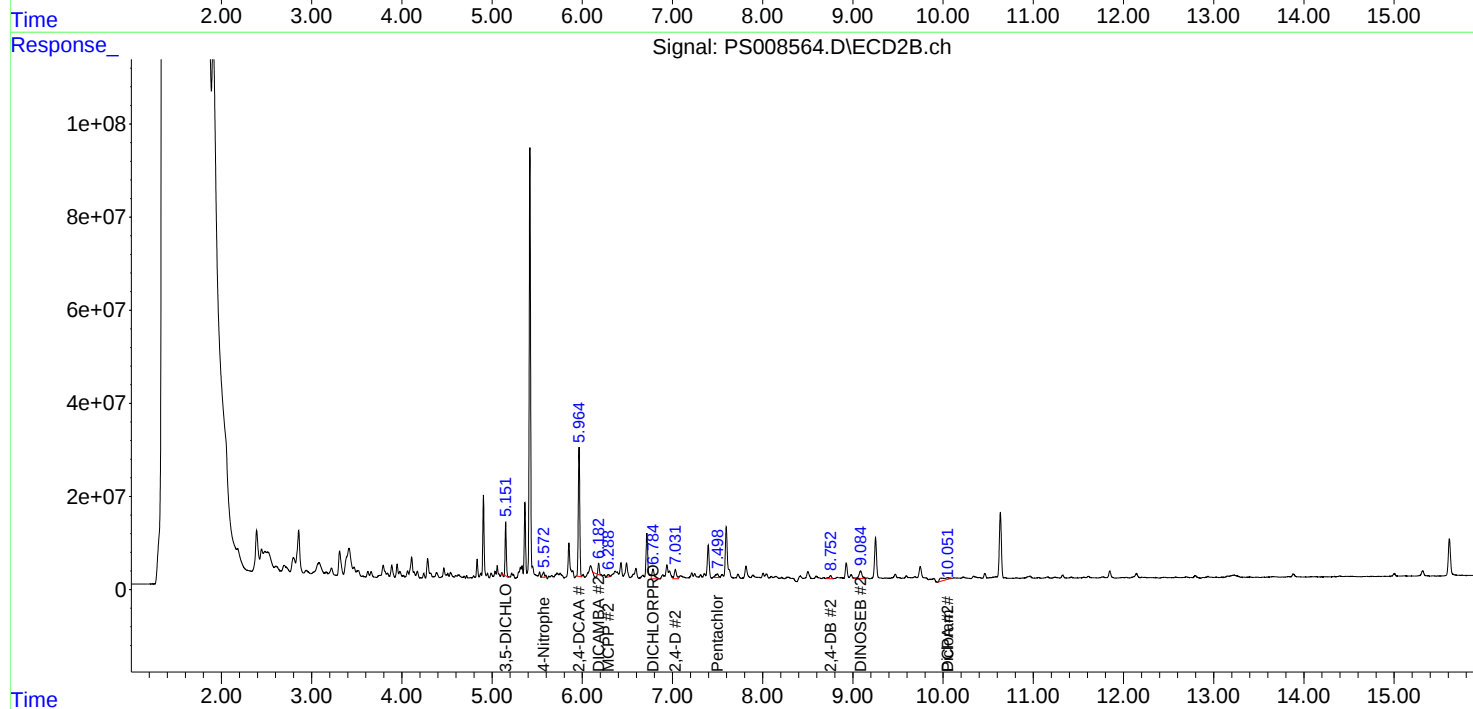
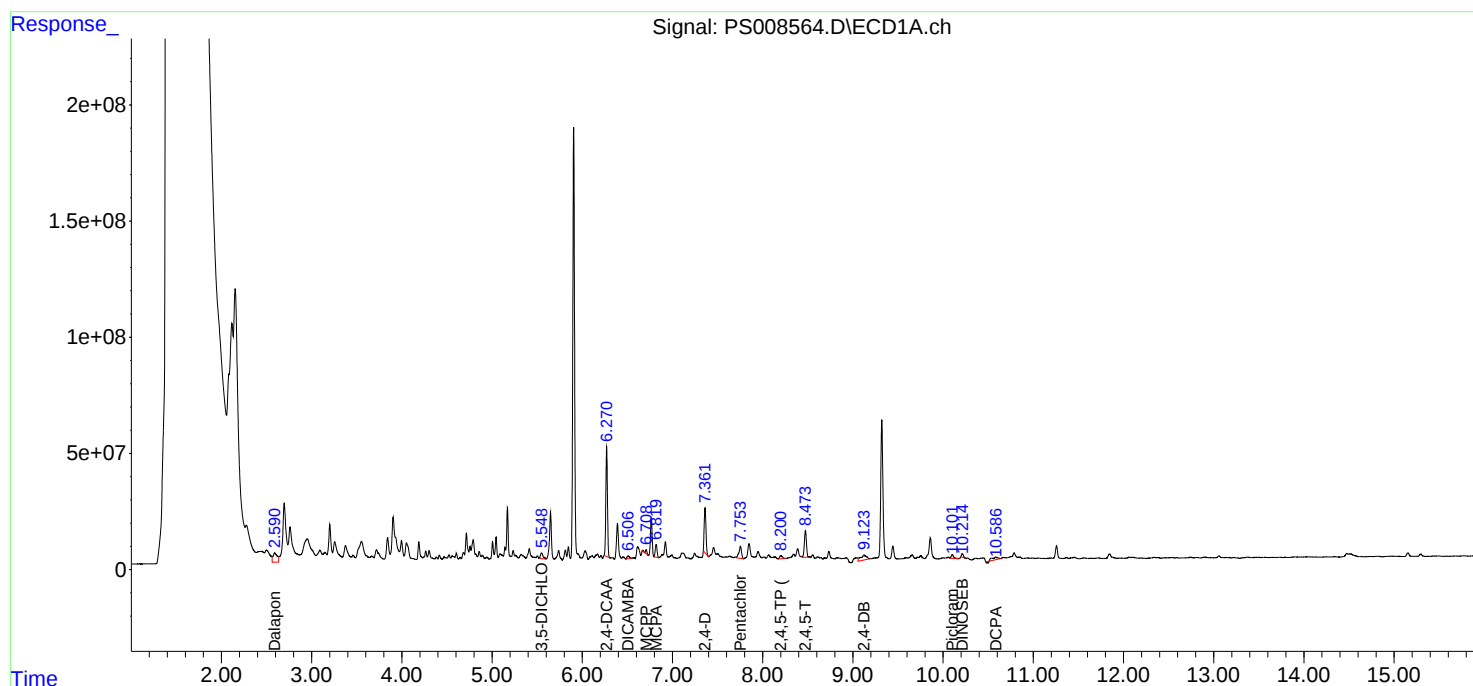
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

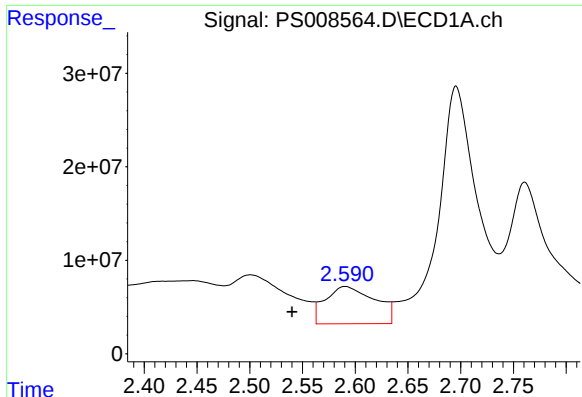
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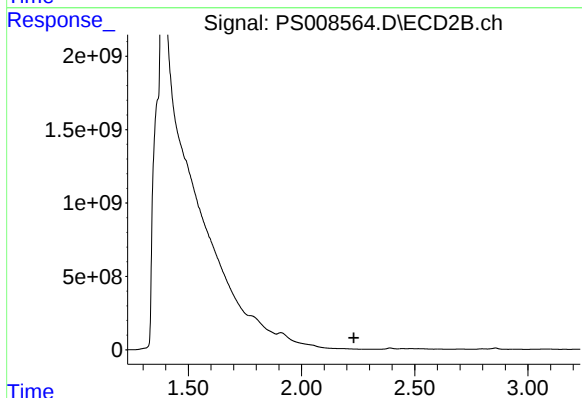




#1 Dalapon

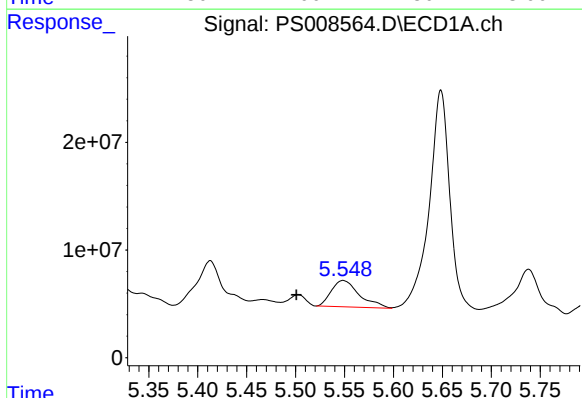
R.T.: 2.590 min
Delta R.T.: 0.050 min
Response: 129926070
Conc: 50.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



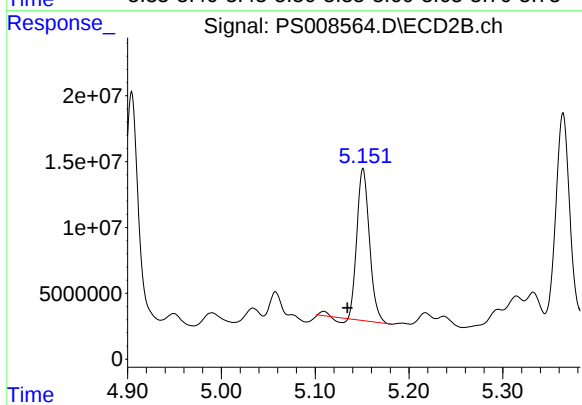
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.231 min
Response: 0
Conc: N.D.



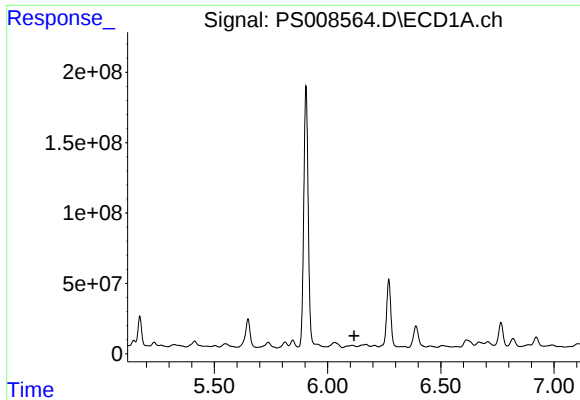
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.549 min
Delta R.T.: 0.048 min
Response: 49024116
Conc: 20.47 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

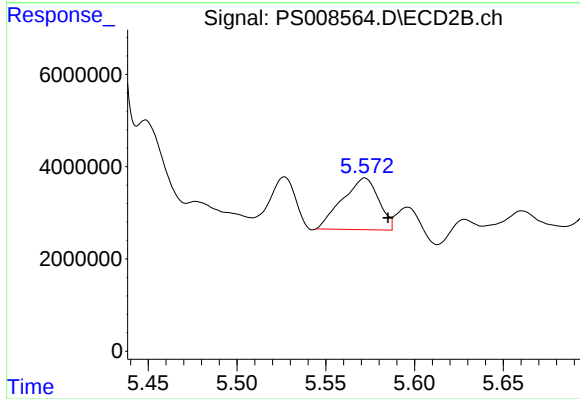
R.T.: 5.151 min
Delta R.T.: 0.017 min
Response: 106193619
Conc: 76.01 ng/ml



#3 4-Nitrophenol

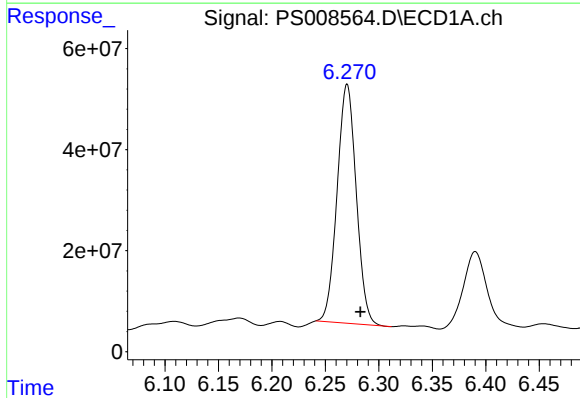
R.T.: 6.109 min
Delta R.T.: -0.008 min
Response: -14020615
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



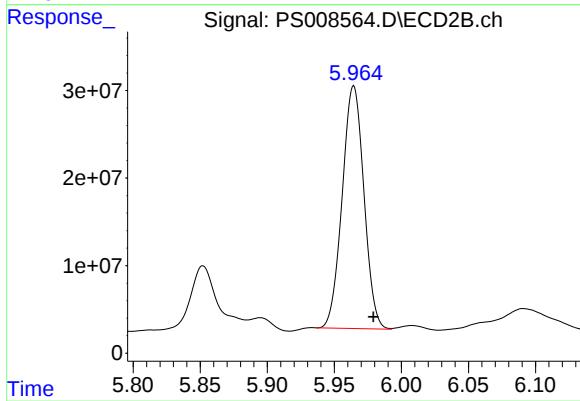
#3 4-Nitrophenol

R.T.: 5.572 min
Delta R.T.: -0.013 min
Response: 15945166
Conc: 26.86 ng/ml



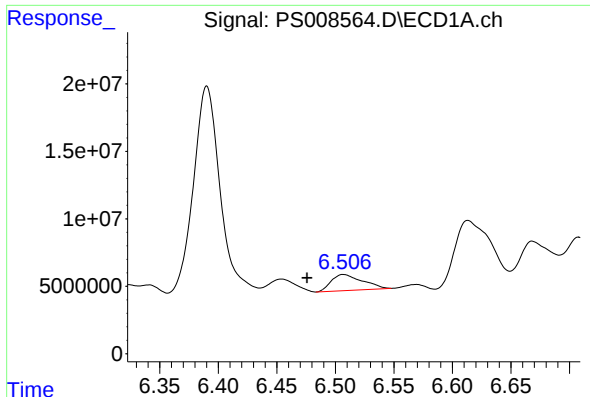
#4 2,4-DCAA

R.T.: 6.270 min
Delta R.T.: -0.012 min
Response: 588819880
Conc: 333.48 ng/ml



#4 2,4-DCAA

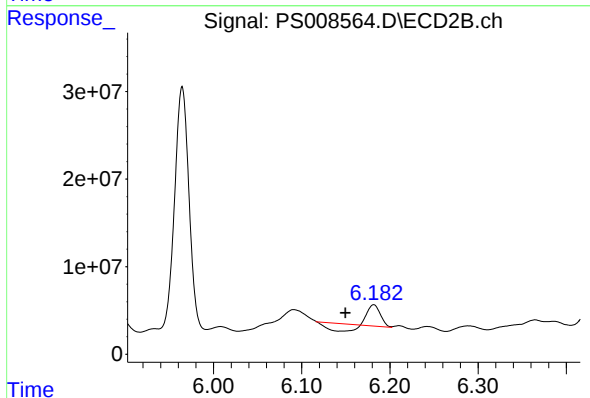
R.T.: 5.964 min
Delta R.T.: -0.015 min
Response: 311855851
Conc: 329.15 ng/ml



#5 DICAMBA

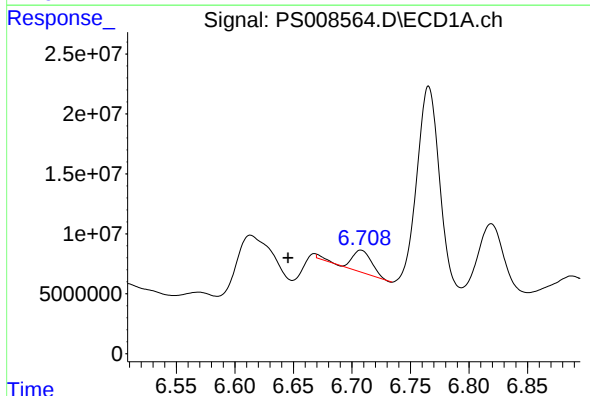
R.T.: 6.507 min
Delta R.T.: 0.031 min
Response: 21992477
Conc: 3.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



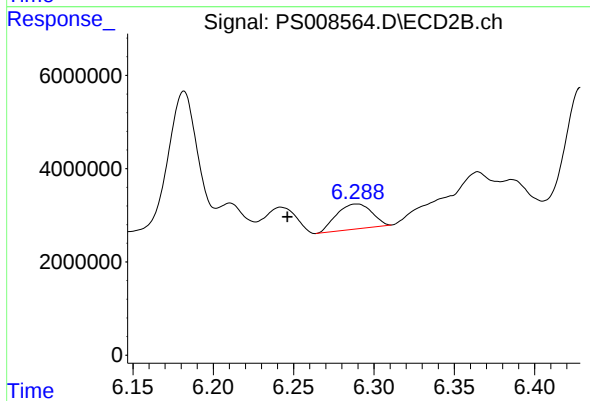
#5 DICAMBA

R.T.: 6.182 min
Delta R.T.: 0.032 min
Response: 9621101
Conc: 2.41 ng/ml



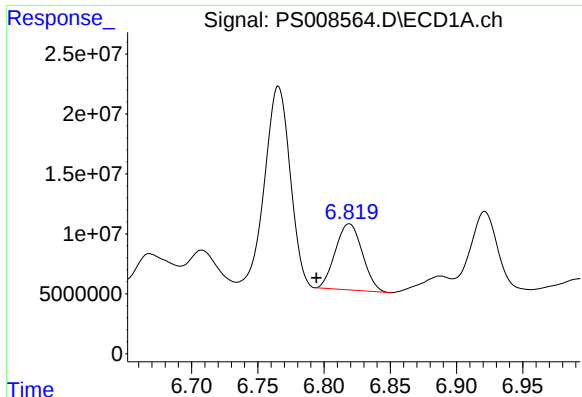
#6 MCP

R.T.: 6.708 min
Delta R.T.: 0.062 min
Response: 22486395
Conc: 4.41 ug/ml



#6 MCP

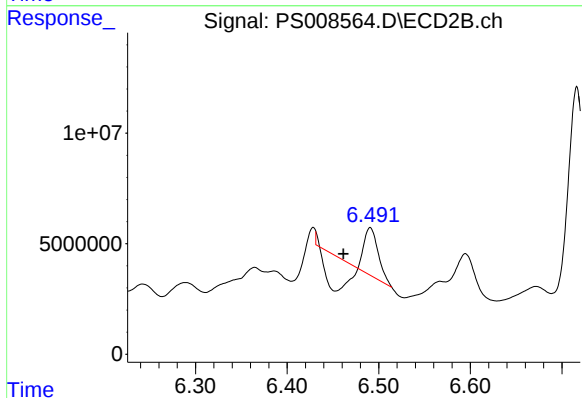
R.T.: 6.289 min
Delta R.T.: 0.043 min
Response: 8181899
Conc: 2.69 ug/ml



#7 MCPA

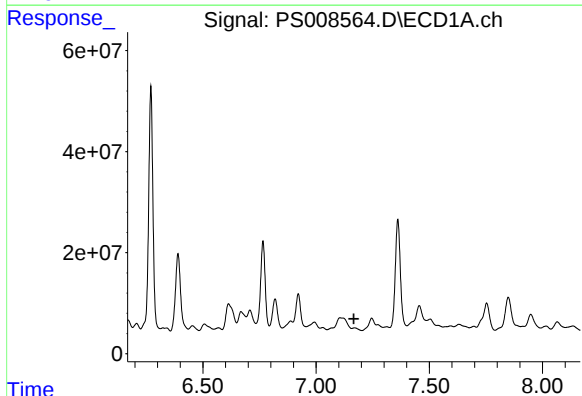
R.T.: 6.819 min
Delta R.T.: 0.025 min
Response: 78132785
Conc: 10.69 ug/ml

Instrument :
ECD_S
ClientSampleId :



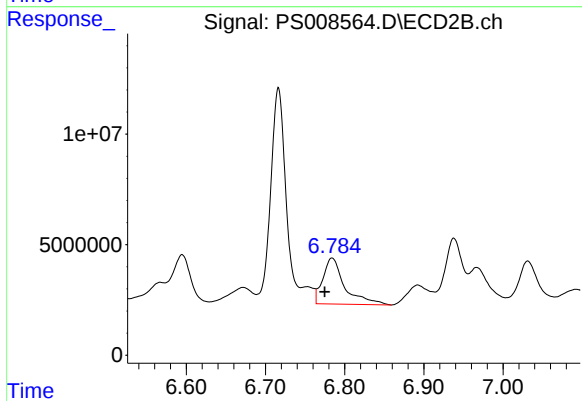
#7 MCPA

R.T.: 6.491 min
Delta R.T.: 0.029 min
Response: 730798
Conc: N.D.



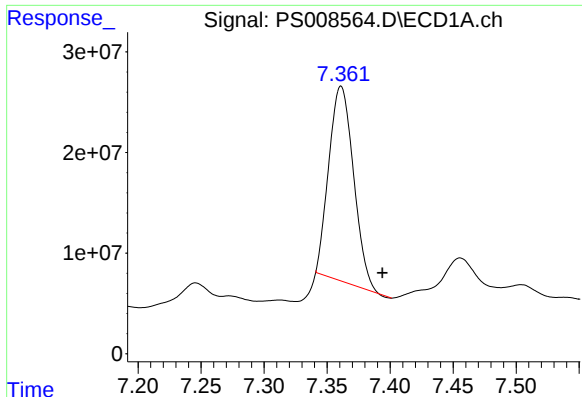
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 7.167 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

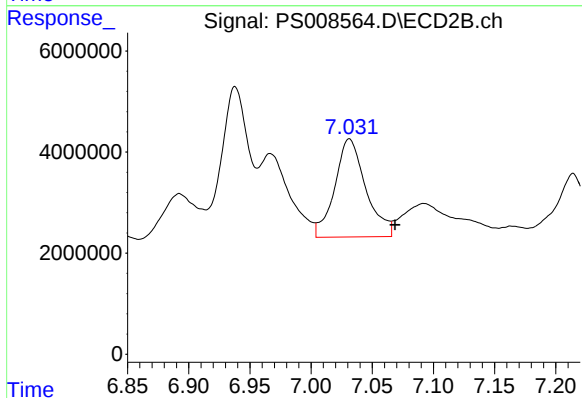
R.T.: 6.784 min
Delta R.T.: 0.009 min
Response: 39887451
Conc: 41.28 ng/ml



#9 2,4-D

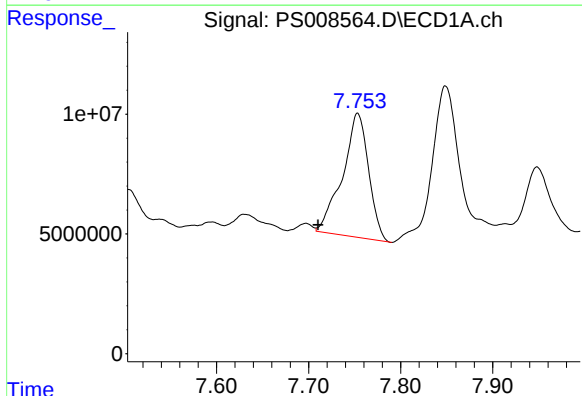
R.T.: 7.361 min
Delta R.T.: -0.033 min
Response: 264004637
Conc: 145.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



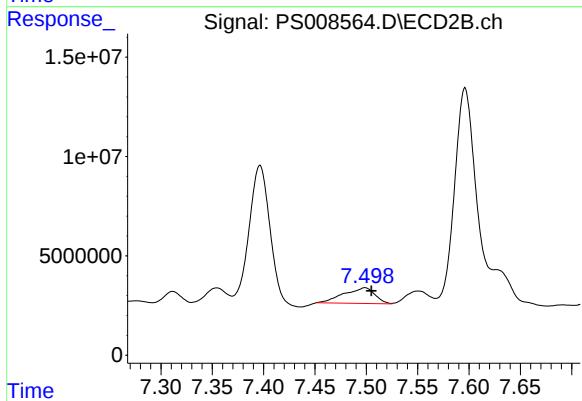
#9 2,4-D

R.T.: 7.031 min
Delta R.T.: -0.037 min
Response: 34402934
Conc: 29.35 ng/ml



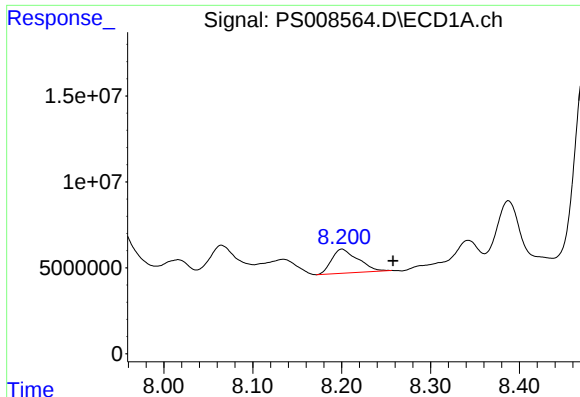
#10 Pentachlorophenol

R.T.: 7.753 min
Delta R.T.: 0.043 min
Response: 101945982
Conc: 4.19 ng/ml



#10 Pentachlorophenol

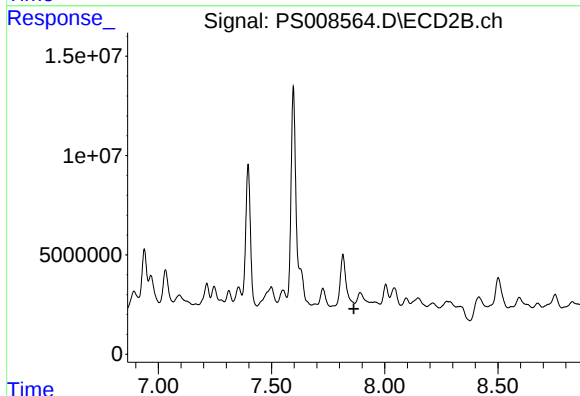
R.T.: 7.499 min
Delta R.T.: -0.006 min
Response: 16746873
Conc: 1.24 ng/ml



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

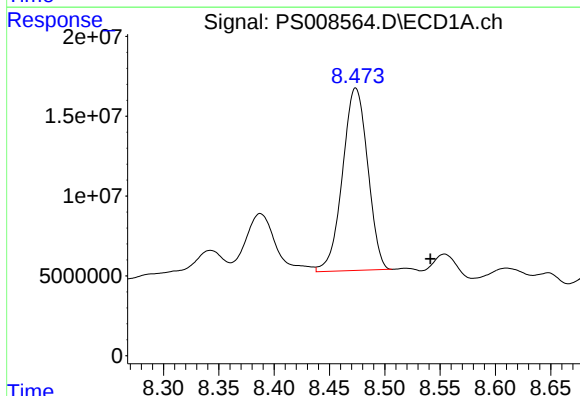
R.T.: 8.200 min
Delta R.T.: -0.058 min
Response: 28689164
Conc: 3.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



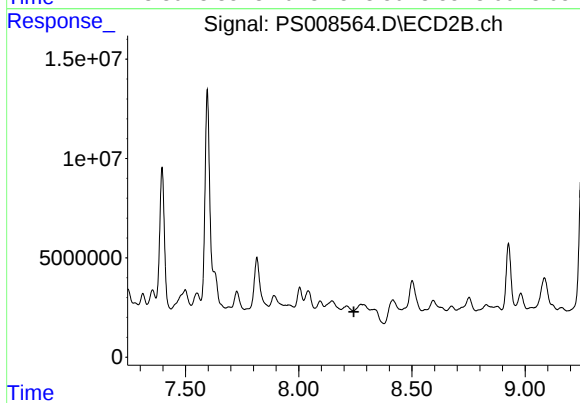
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 7.864 min
Response: 0
Conc: N.D.



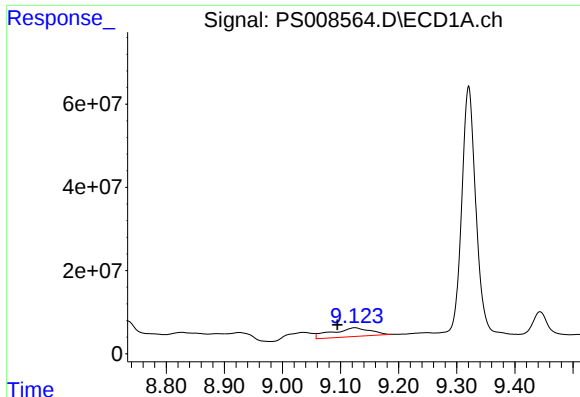
#12 2,4,5-T

R.T.: 8.474 min
Delta R.T.: -0.068 min
Response: 181152928
Conc: 19.63 ng/ml



#12 2,4,5-T

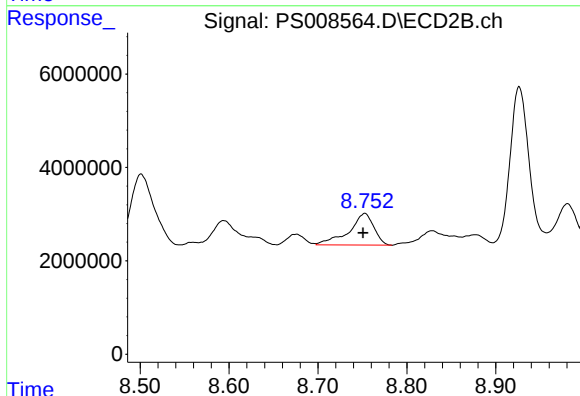
R.T.: 0.000 min
Exp R.T. : 8.243 min
Response: 0
Conc: N.D.



#13 2,4-DB

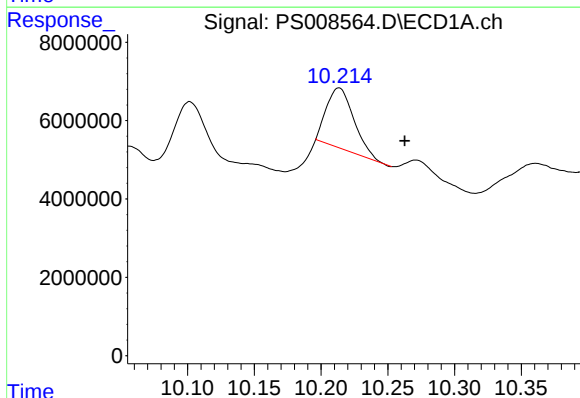
R.T.: 9.124 min
Delta R.T.: 0.029 min
Response: 97702473
Conc: 70.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



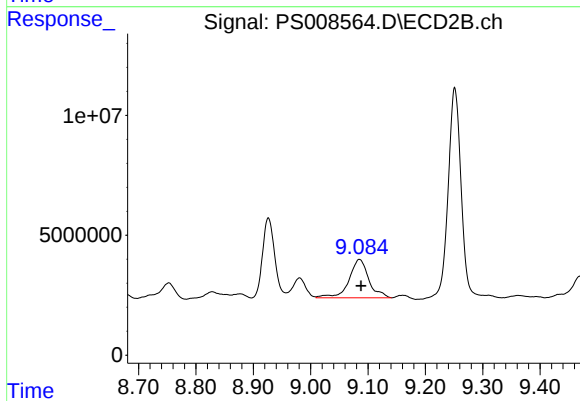
#13 2,4-DB

R.T.: 8.753 min
Delta R.T.: 0.002 min
Response: 13236791
Conc: 18.70 ng/ml



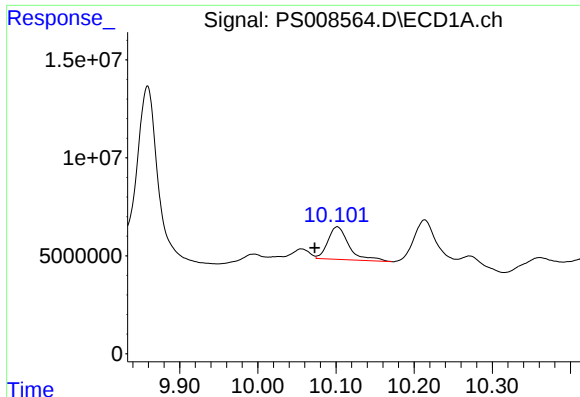
#14 DINOSEB

R.T.: 10.213 min
Delta R.T.: -0.049 min
Response: 21897786
Conc: 3.05 ng/ml



#14 DINOSEB

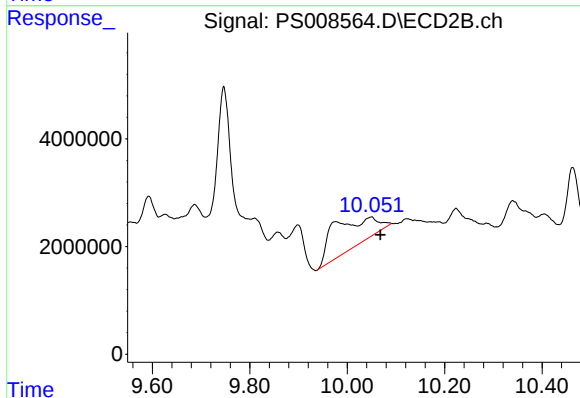
R.T.: 9.085 min
Delta R.T.: -0.003 min
Response: 38291314
Conc: 10.14 ng/ml



#15 Picloram

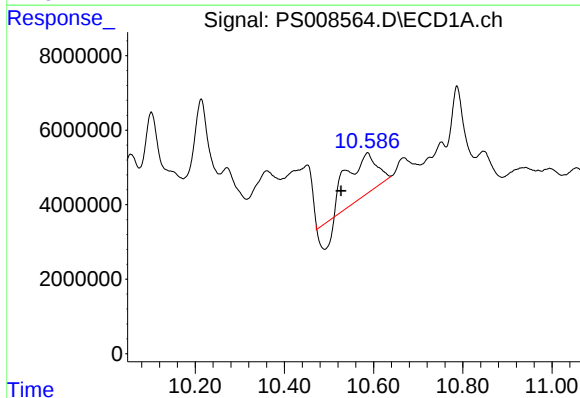
R.T.: 10.102 min
Delta R.T.: 0.029 min
Response: 31189100
Conc: 2.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



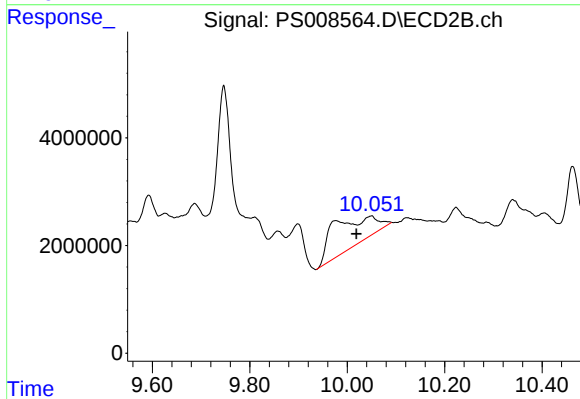
#15 Picloram

R.T.: 10.050 min
Delta R.T.: -0.017 min
Response: 32284978
Conc: 4.35 ng/ml



#16 DCPA

R.T.: 10.586 min
Delta R.T.: 0.059 min
Response: 45364620
Conc: 3.82 ng/ml



#16 DCPA

R.T.: 10.050 min
Delta R.T.: 0.031 min
Response: 32284978
Conc: 4.95 ng/ml