

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090322\
 Data File : PS020448.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2022 10:03
 Operator : AJ\MA
 Sample : N4453-02
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 21:53:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090222.M
 Quant Title : 8080.M
 QLast Update : Sat Sep 03 01:09:33 2022
 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	7.175	6.754	920.2E6	174.8E6	261.080	162.673 #
Target Compounds							
1) T	Dalapon	2.957	0.000	126.4E6	0	24.962	N.D. #
2) T	3,5-DICHL...	6.397	5.966	2989758	86035323	<MDL	51.083 #
3) T	4-Nitroph...	7.078	6.404	90283829	13800635	58.162	21.932 #
5) T	DICAMBA	7.368	6.921	10732136	12822244	<MDL	2.679 #
6) T	MCPD	7.531	6.998	45963014	10539141	4.204	2.867 #
7) T	MCPA	7.649	7.220	146.9E6	214.5E6	9.528	39.543 #
8) T	DICHLORPROP	8.078	7.552	135.6E6	20459011	36.842	16.371 #
9) T	2,4-D	8.321	7.862	53794767	1599471	11.467	1.053 #
10) T	Pentachlo...	8.572	8.216	1053.0E6	344.5E6	22.157	20.251
11) T	2,4,5-TP ...	9.170	8.615	135.6E6	73631818	6.392	10.171 #
12) T	2,4,5-T	9.492f	8.987	627.5E6	12154982	27.058	1.795 #
13) T	2,4-DB	10.005	9.496	86779398	15900125	19.930	17.560
14) T	DINOSEB	11.090	9.806	1135.3E6	84100973	49.291	16.013 #
15) T	Picloram	11.014	10.814	211.7E6	42932482	5.113	4.180
16) T	DCPA	11.350f	10.746	204.0E6	62298803	6.348	6.994

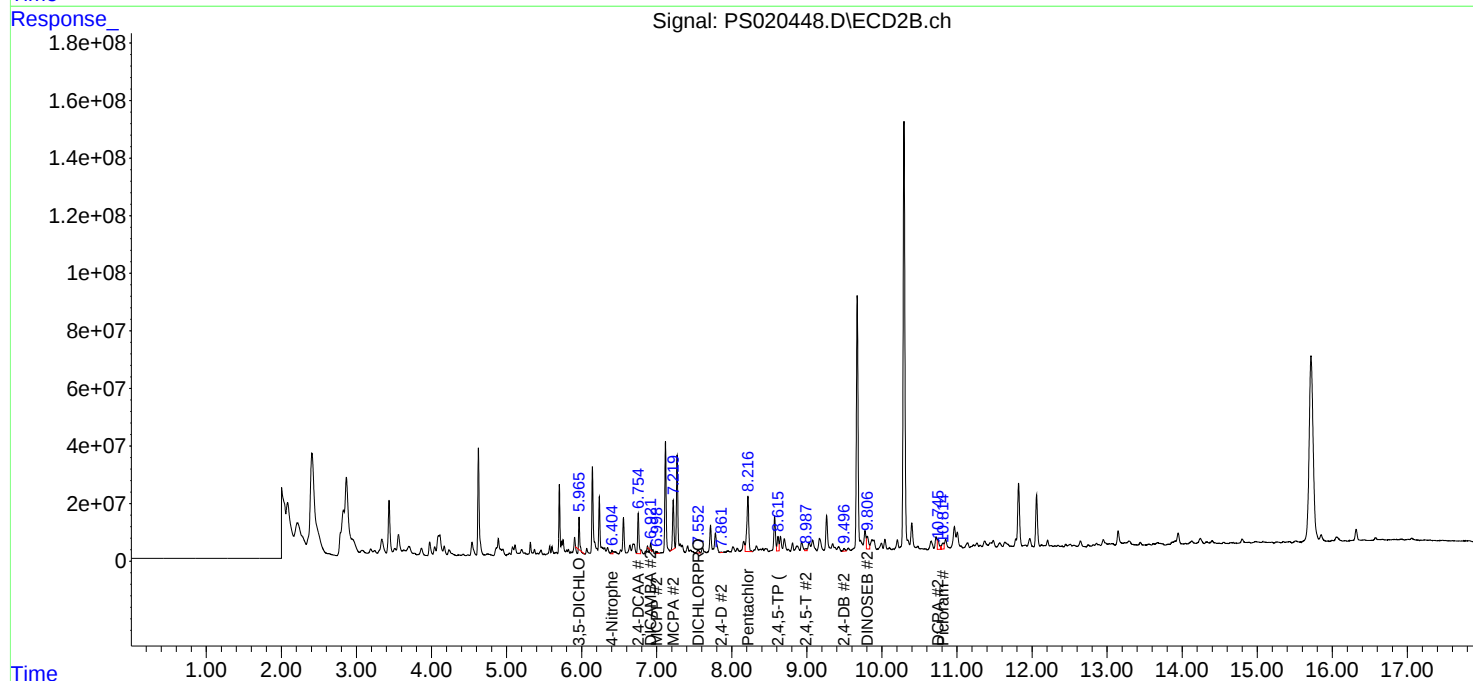
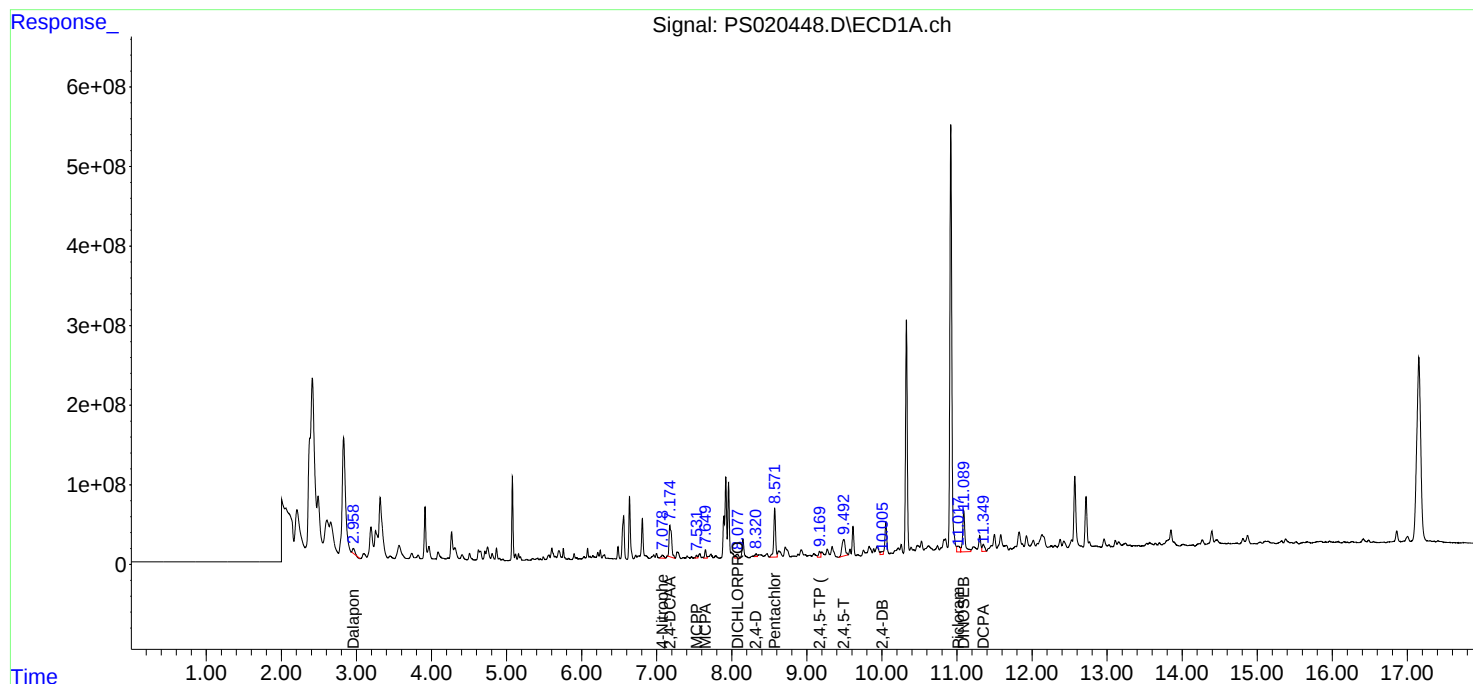
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

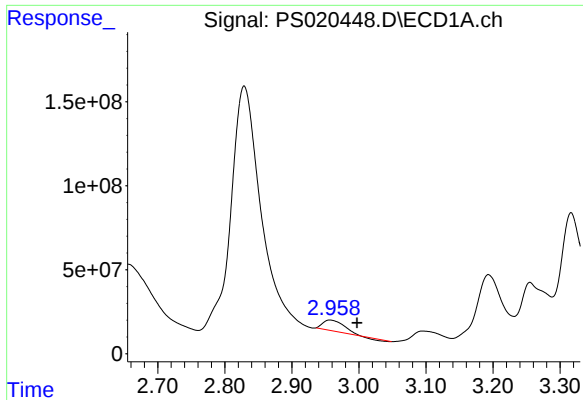
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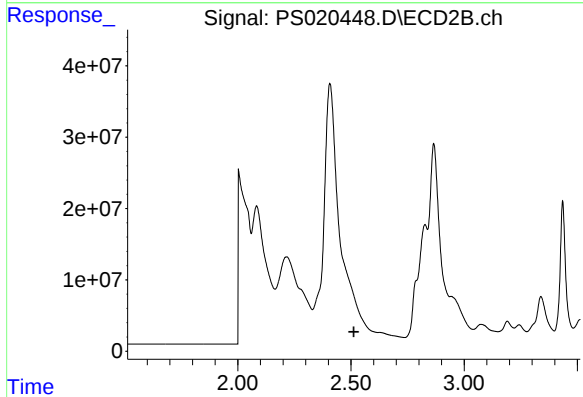




#1 Dalapon

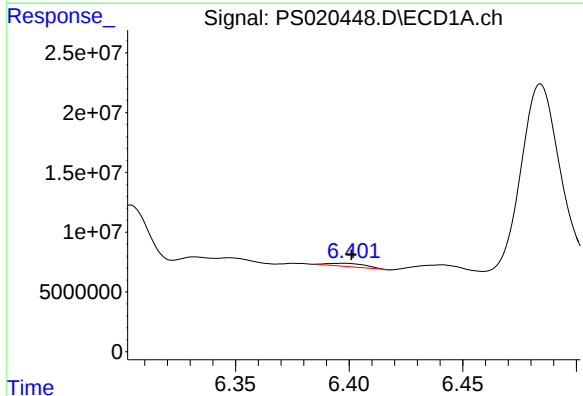
R.T.: 2.957 min
Delta R.T.: -0.040 min
Response: 126428996
Conc: 24.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



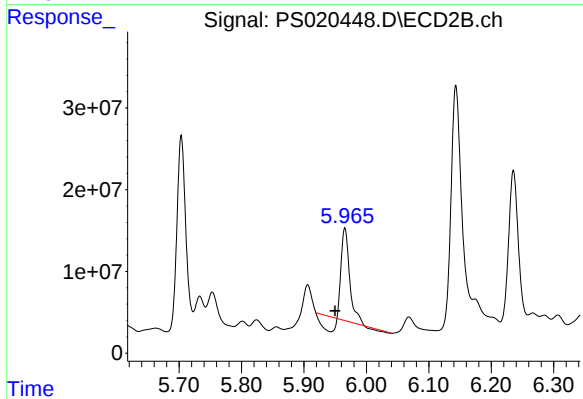
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.513 min
Response: 0
Conc: N.D.



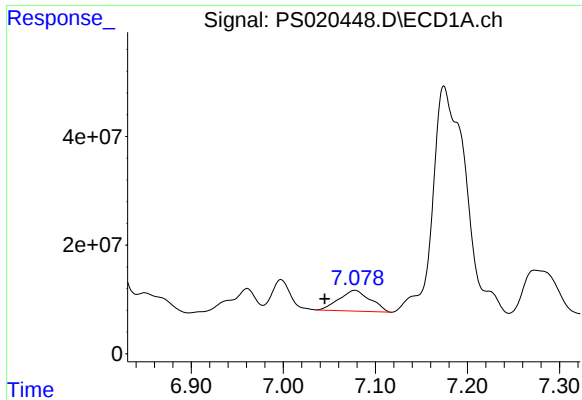
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.397 min
Delta R.T.: -0.004 min
Response: 2989758
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

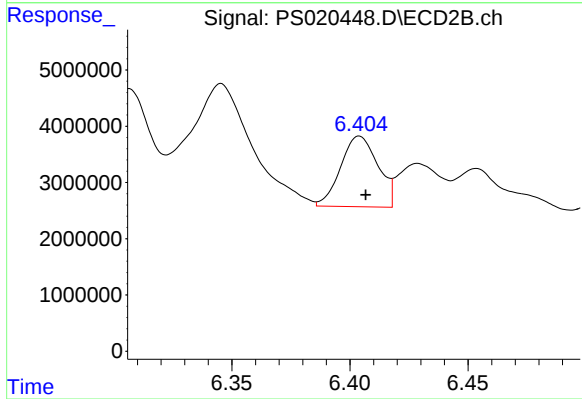
R.T.: 5.966 min
Delta R.T.: 0.016 min
Response: 86035323
Conc: 51.08 ng/ml



#3 4-Nitrophenol

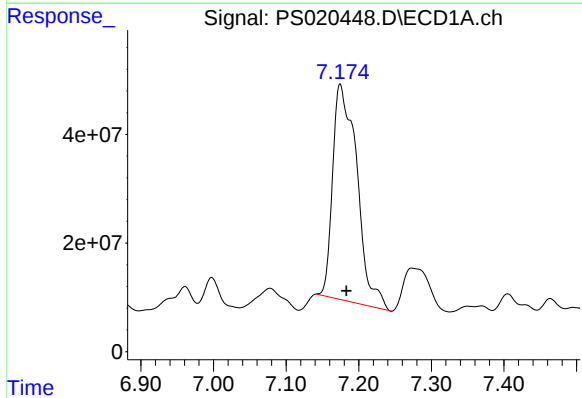
R.T.: 7.078 min
Delta R.T.: 0.033 min
Response: 90283829
Conc: 58.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



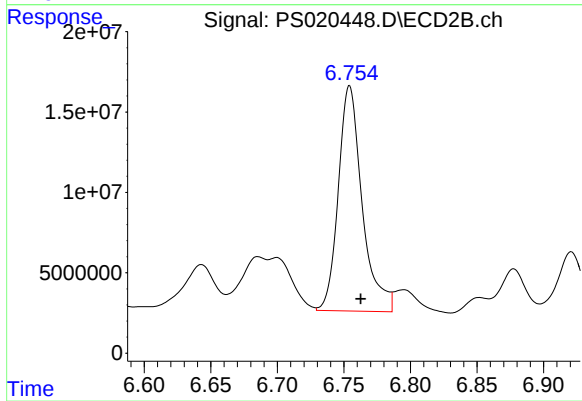
#3 4-Nitrophenol

R.T.: 6.404 min
Delta R.T.: -0.003 min
Response: 13800635
Conc: 21.93 ng/ml



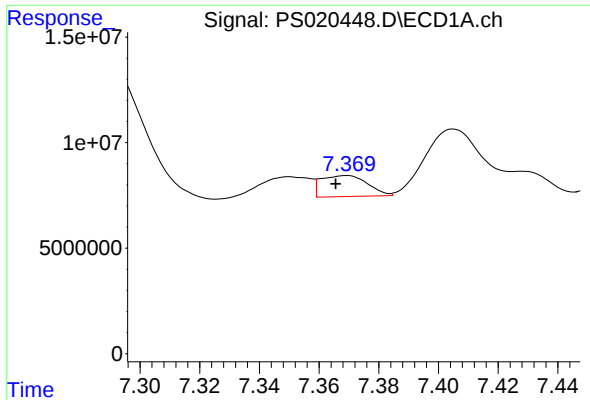
#4 2,4-DCAA

R.T.: 7.175 min
Delta R.T.: -0.008 min
Response: 920218905
Conc: 261.08 ng/ml



#4 2,4-DCAA

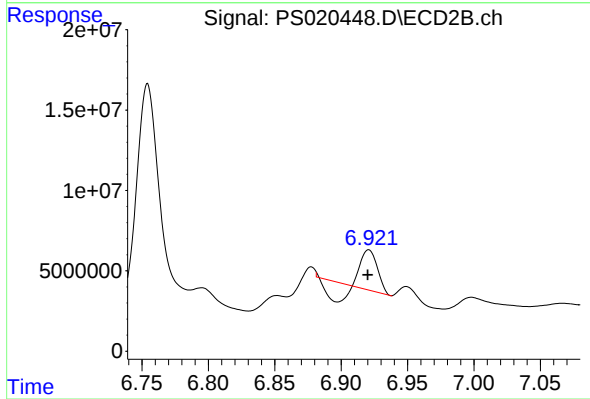
R.T.: 6.754 min
Delta R.T.: -0.008 min
Response: 174795150
Conc: 162.67 ng/ml



#5 DICAMBA

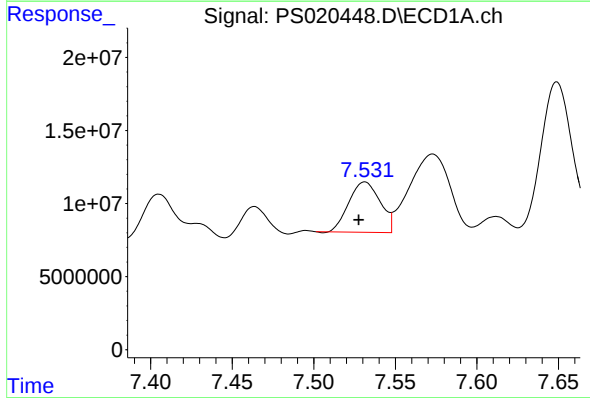
R.T.: 7.368 min
Delta R.T.: 0.003 min
Response: 10732136
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



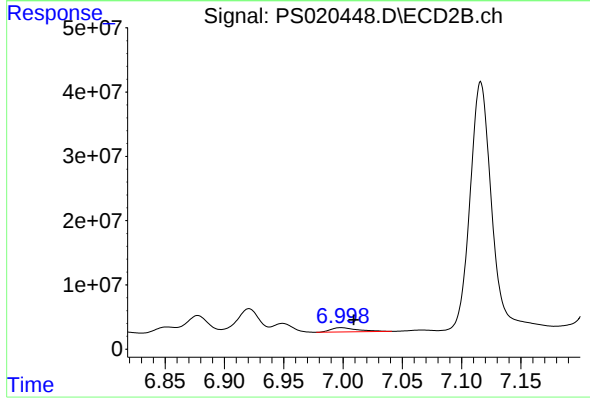
#5 DICAMBA

R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 12822244
Conc: 2.68 ng/ml



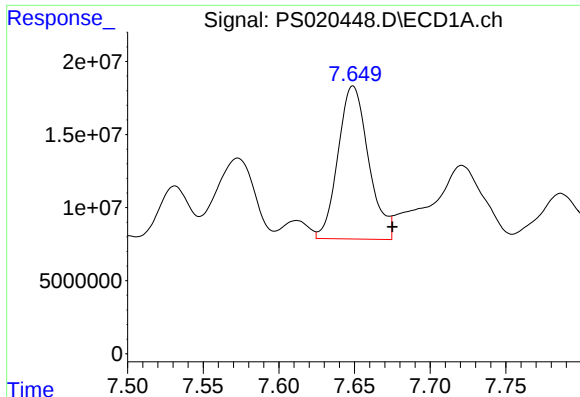
#6 MCP

R.T.: 7.531 min
Delta R.T.: 0.004 min
Response: 45963014
Conc: 4.20 ug/ml



#6 MCP

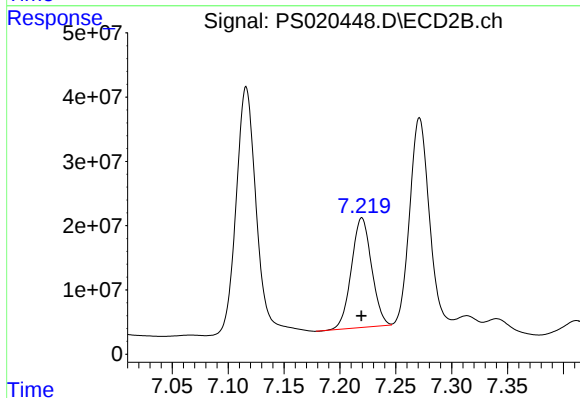
R.T.: 6.998 min
Delta R.T.: -0.011 min
Response: 10539141
Conc: 2.87 ug/ml



#7 MCPA

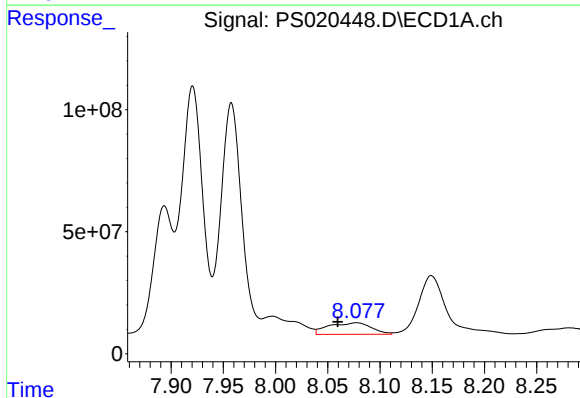
R.T.: 7.649 min
Delta R.T.: -0.026 min
Response: 146909499
Conc: 9.53 ug/ml

Instrument :
ECD_S
ClientSampleId :



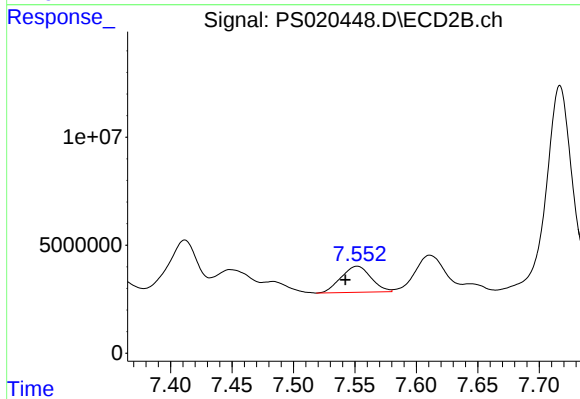
#7 MCPA

R.T.: 7.220 min
Delta R.T.: 0.000 min
Response: 214463715
Conc: 39.54 ug/ml



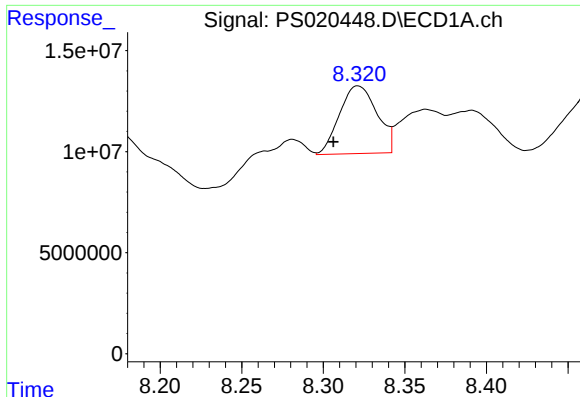
#8 DICHLORPROP

R.T.: 8.078 min
Delta R.T.: 0.018 min
Response: 135590860
Conc: 36.84 ng/ml



#8 DICHLORPROP

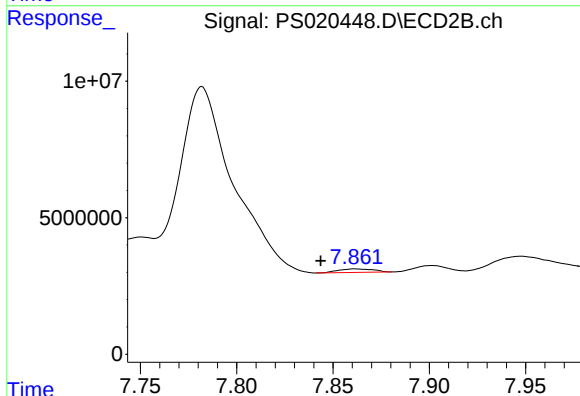
R.T.: 7.552 min
Delta R.T.: 0.010 min
Response: 20459011
Conc: 16.37 ng/ml



#9 2,4-D

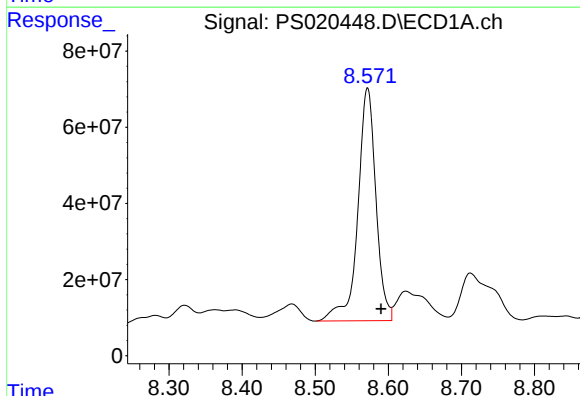
R.T.: 8.321 min
Delta R.T.: 0.015 min
Response: 53794767
Conc: 11.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



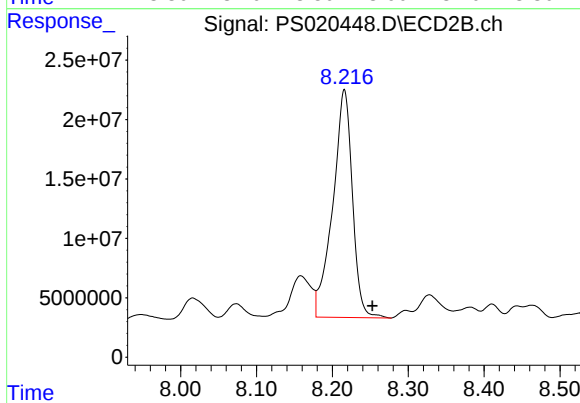
#9 2,4-D

R.T.: 7.862 min
Delta R.T.: 0.018 min
Response: 1599471
Conc: 1.05 ng/ml



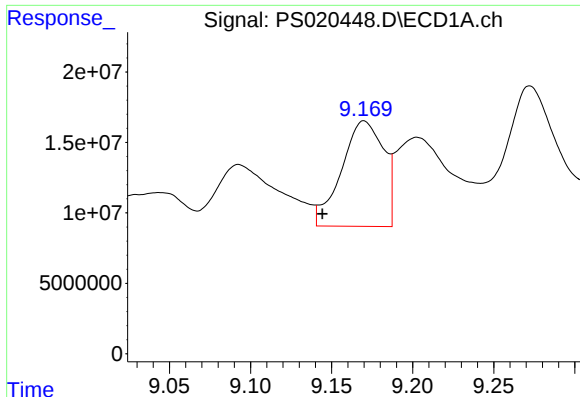
#10 Pentachlorophenol

R.T.: 8.572 min
Delta R.T.: -0.018 min
Response: 1053025798
Conc: 22.16 ng/ml



#10 Pentachlorophenol

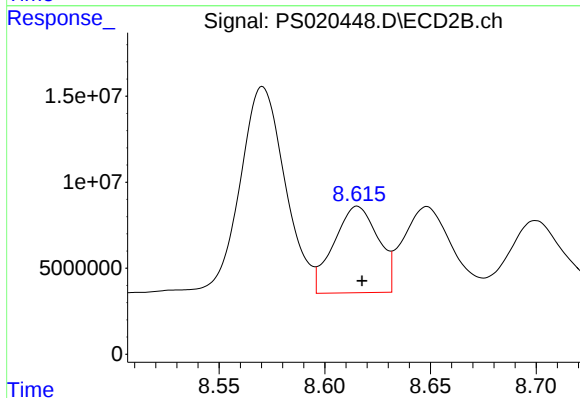
R.T.: 8.216 min
Delta R.T.: -0.037 min
Response: 344465060
Conc: 20.25 ng/ml



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

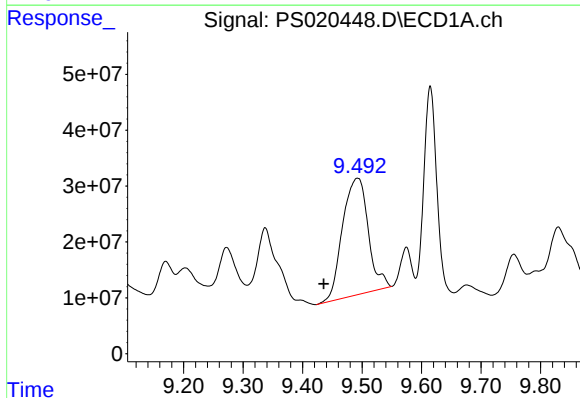
R.T.: 9.170 min
Delta R.T.: 0.026 min
Response: 135632321
Conc: 6.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



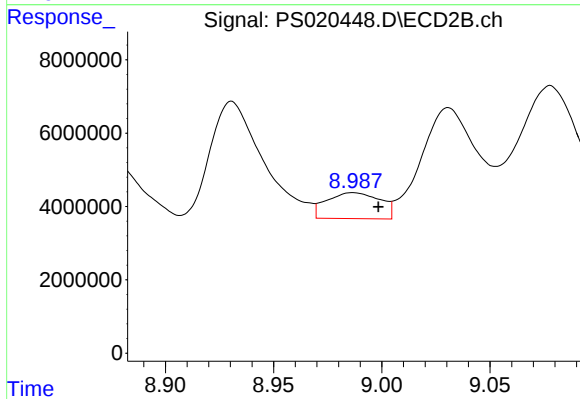
#11 2,4,5-TP (SILVEX)

R.T.: 8.615 min
Delta R.T.: -0.002 min
Response: 73631818
Conc: 10.17 ng/ml



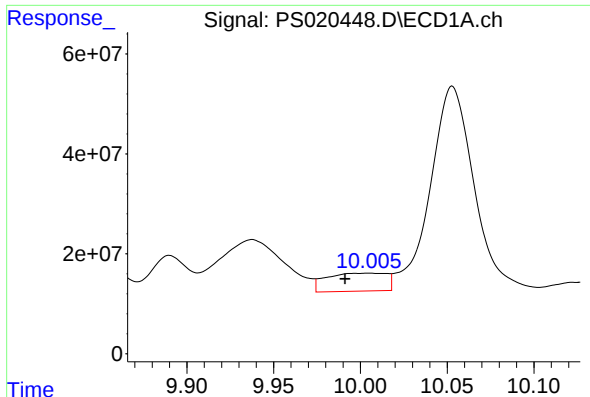
#12 2,4,5-T

R.T.: 9.492 min
Delta R.T.: 0.057 min
Response: 627486516
Conc: 27.06 ng/ml



#12 2,4,5-T

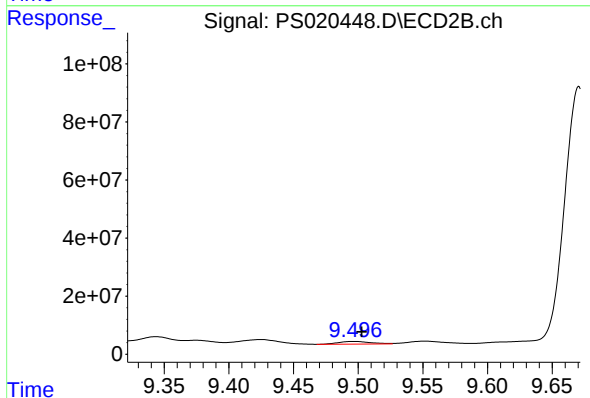
R.T.: 8.987 min
Delta R.T.: -0.012 min
Response: 12154982
Conc: 1.80 ng/ml



#13 2,4-DB

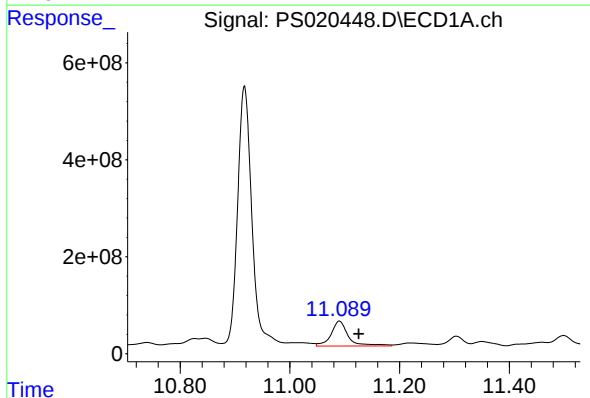
R.T.: 10.005 min
Delta R.T.: 0.013 min
Response: 86779398
Conc: 19.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



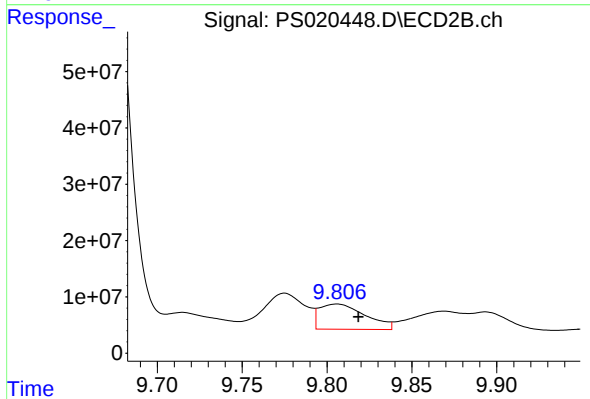
#13 2,4-DB

R.T.: 9.496 min
Delta R.T.: -0.006 min
Response: 15900125
Conc: 17.56 ng/ml



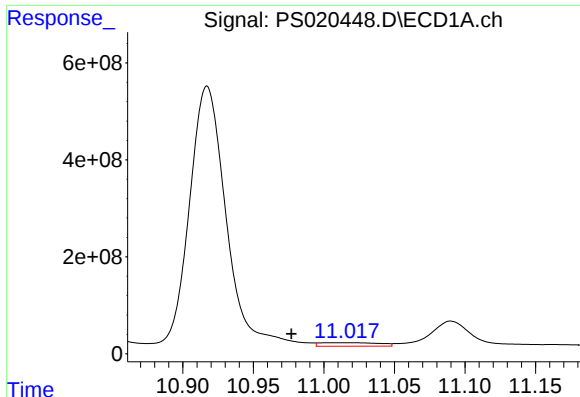
#14 DINOSEB

R.T.: 11.090 min
Delta R.T.: -0.036 min
Response: 1135342308
Conc: 49.29 ng/ml



#14 DINOSEB

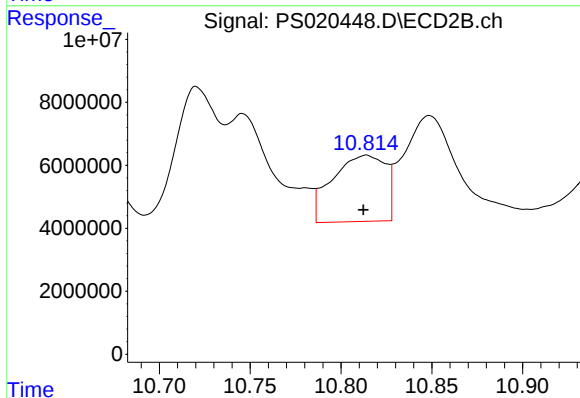
R.T.: 9.806 min
Delta R.T.: -0.013 min
Response: 84100973
Conc: 16.01 ng/ml



#15 Picloram

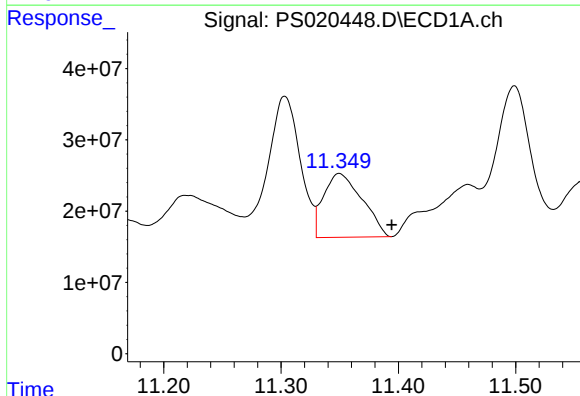
R.T.: 11.014 min
Delta R.T.: 0.037 min
Response: 211710143
Conc: 5.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



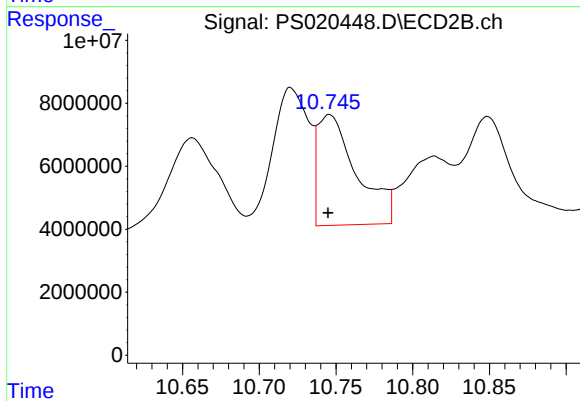
#15 Picloram

R.T.: 10.814 min
Delta R.T.: 0.002 min
Response: 42932482
Conc: 4.18 ng/ml



#16 DCPA

R.T.: 11.350 min
Delta R.T.: -0.045 min
Response: 203958553
Conc: 6.35 ng/ml



#16 DCPA

R.T.: 10.746 min
Delta R.T.: 0.000 min
Response: 62298803
Conc: 6.99 ng/ml