

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091521\
 Data File : PS016824.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2021 19:11
 Operator : DD\AJ
 Sample : M3723-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 02:02:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS083121.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 01 10:13:14 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	7.178	6.761	166.9E6	73445911	111.114	141.696 #
Target Compounds							
1) T	Dalapon	2.971	2.482	80134544	83961594	35.565	124.891 #
2) T	3,5-DICHL...	6.351f	5.978	5532718	76536536	2.599	96.363 #
3) T	4-Nitroph...	0.000	6.419	0	10255686	N.D.	34.647
5) T	DICAMBA	7.355	6.960	13853084	2751942	2.434	1.247 #
6) T	MCPD	7.534	7.012	11827680	30644751	2.805	17.978 #
7) T	MCPA	7.694	7.217	31861667	19333613	5.439	7.217 #
8) T	DICHLORPROP	8.013f	7.561	1250316	5396154	<MDL	9.914 #
9) T	2,4-D	8.359f	7.818	60999053	7271184	40.270	11.578 #
10) T	Pentachlo...	8.599	8.249	12244810	21241842	<MDL	2.847 #
11) T	2,4,5-TP ...	9.129	8.652	30494061	105.2E6	4.247	35.780 #
12) T	2,4,5-T	9.421	8.986	19904229	51942545	2.782	18.484 #
13) T	2,4-DB	9.955	9.521	31530797	32680563	22.814	89.526 #
14) T	DINOSEB	11.102	9.838	982.1E6	46765921	180.117	22.303 #
15) T	Picloram	11.002	10.827	256.5E6	97049495	28.785	26.486
16) T	DCPA	11.400	10.751	52273039	7946724	5.248	1.832 #

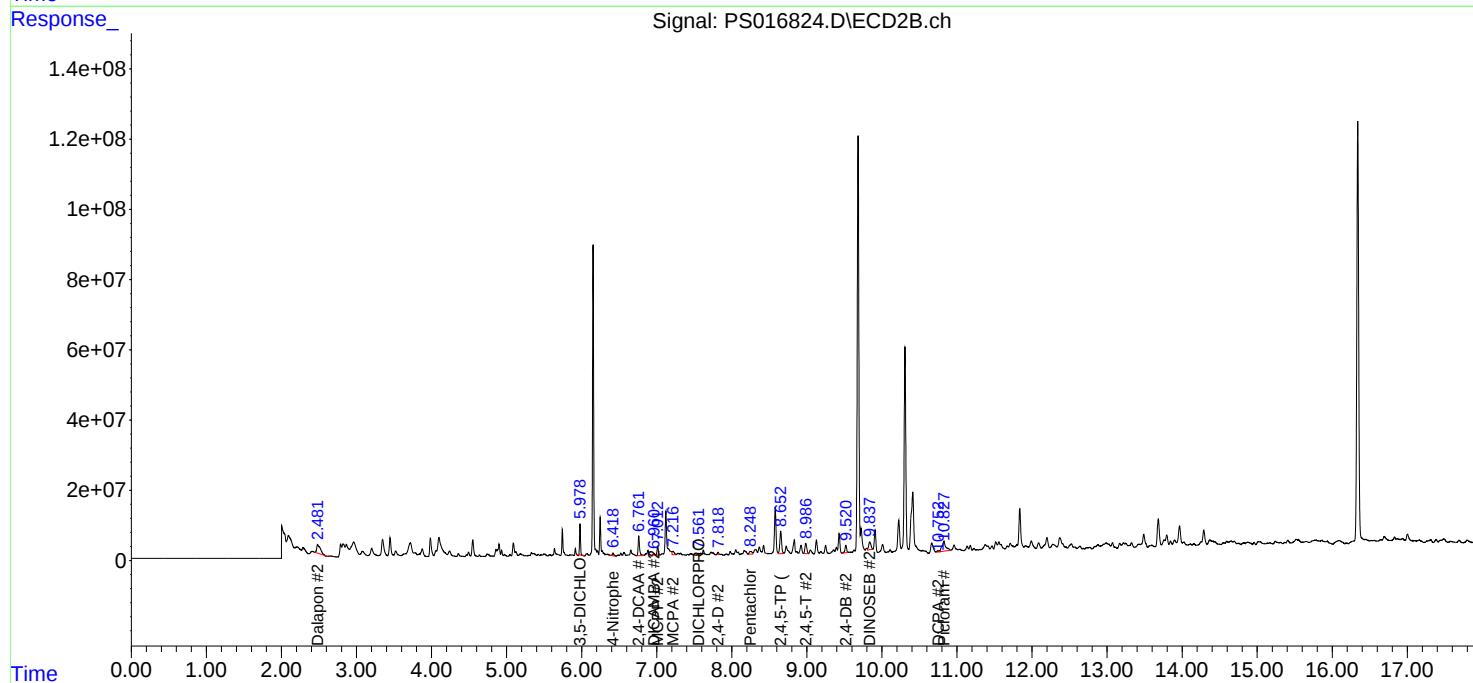
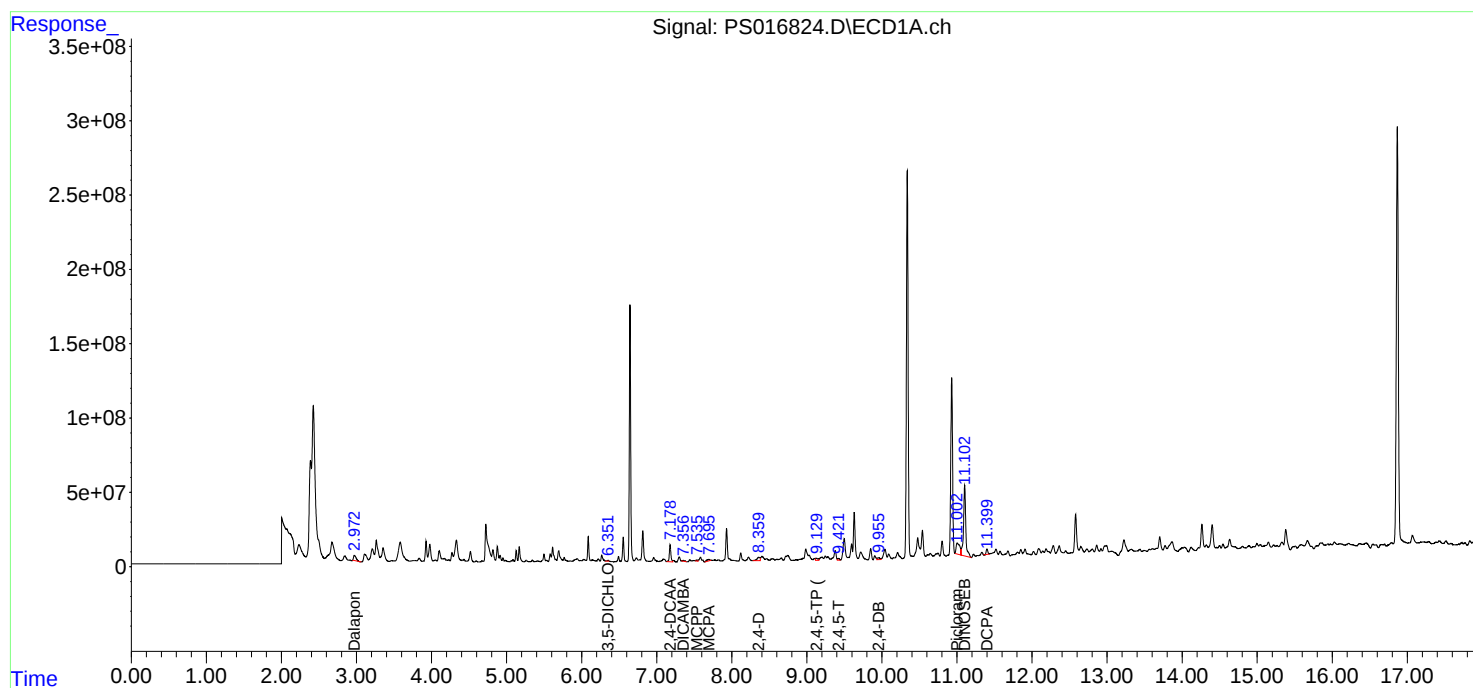
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

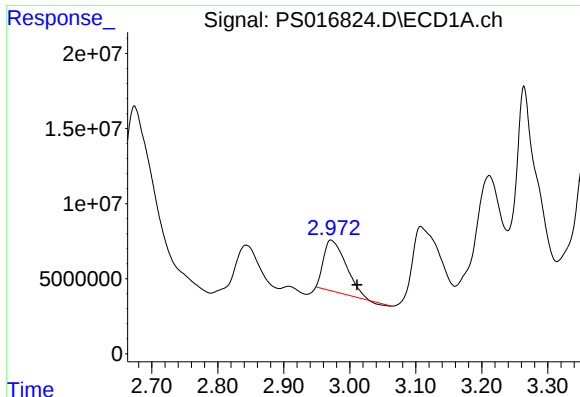
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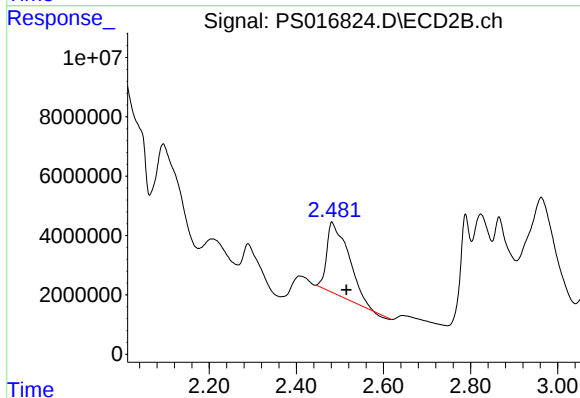




#1 Dalapon

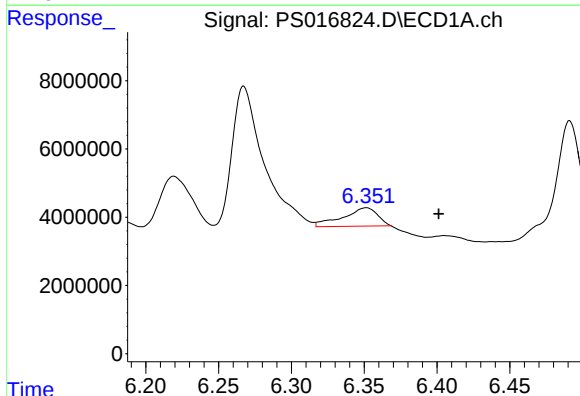
R.T.: 2.971 min
Delta R.T.: -0.040 min
Response: 80134544
Conc: 35.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



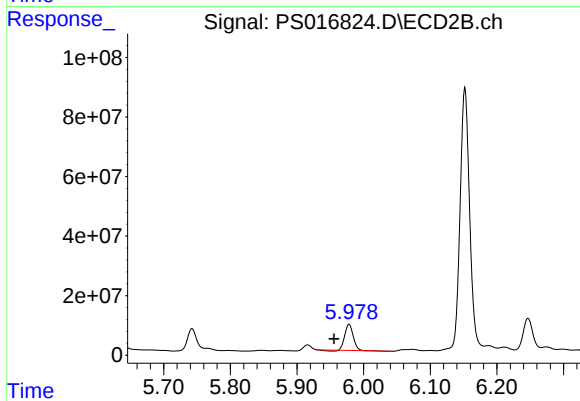
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.034 min
Response: 83961594
Conc: 124.89 ng/ml



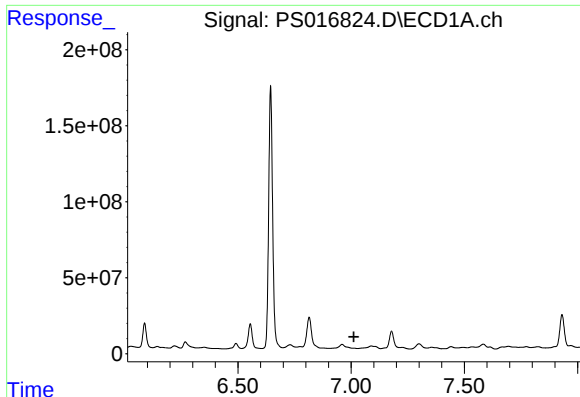
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.351 min
Delta R.T.: -0.050 min
Response: 5532718
Conc: 2.60 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

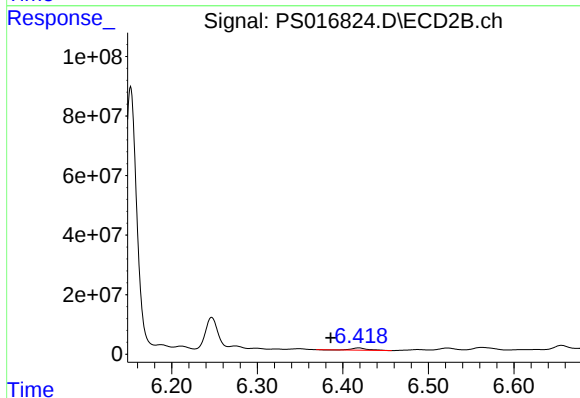
R.T.: 5.978 min
Delta R.T.: 0.023 min
Response: 76536536
Conc: 96.36 ng/ml



#3 4-Nitrophenol

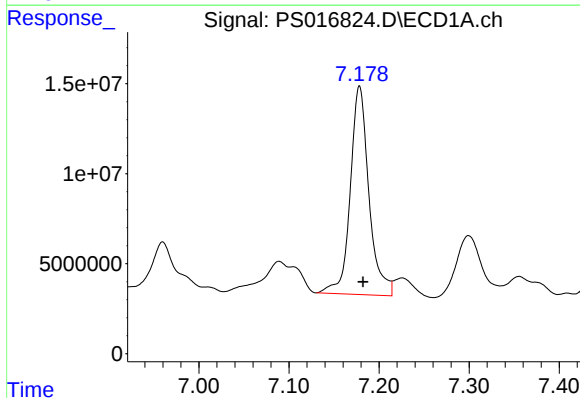
R.T.: 0.000 min
Exp R.T.: 7.012 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



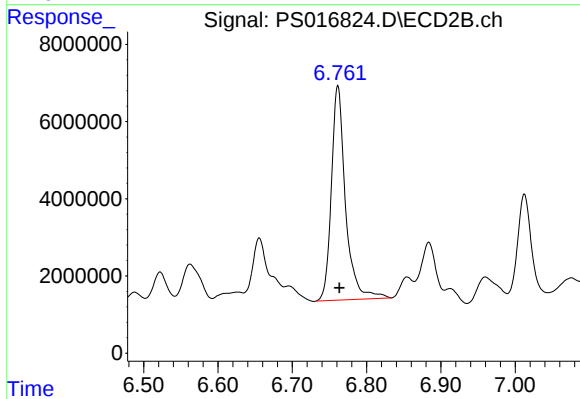
#3 4-Nitrophenol

R.T.: 6.419 min
Delta R.T.: 0.033 min
Response: 10255686
Conc: 34.65 ng/ml



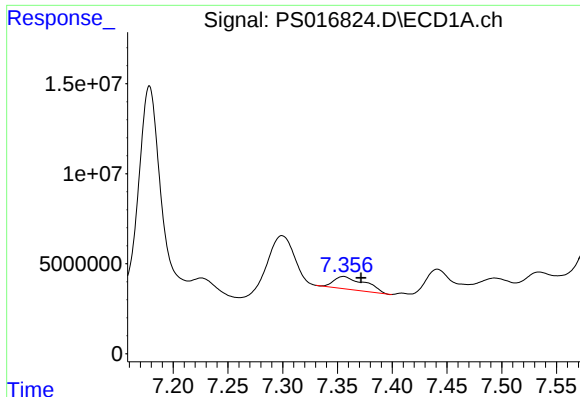
#4 2,4-DCAA

R.T.: 7.178 min
Delta R.T.: -0.004 min
Response: 166877930
Conc: 111.11 ng/ml



#4 2,4-DCAA

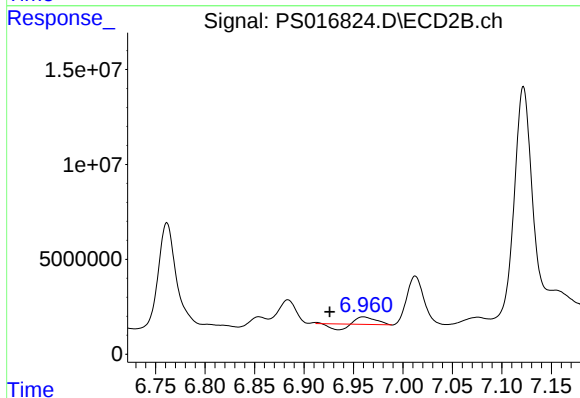
R.T.: 6.761 min
Delta R.T.: -0.002 min
Response: 73445911
Conc: 141.70 ng/ml



#5 DICAMBA

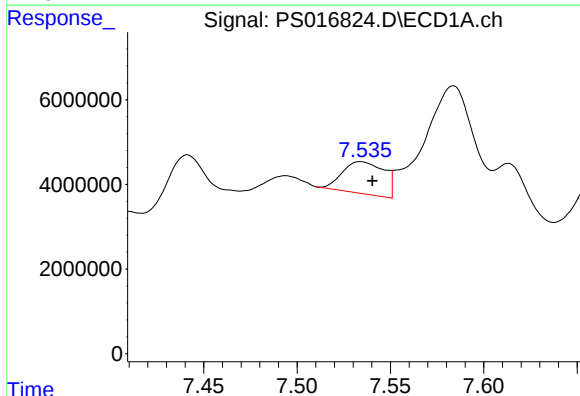
R.T.: 7.355 min
Delta R.T.: -0.016 min
Response: 13853084
Conc: 2.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



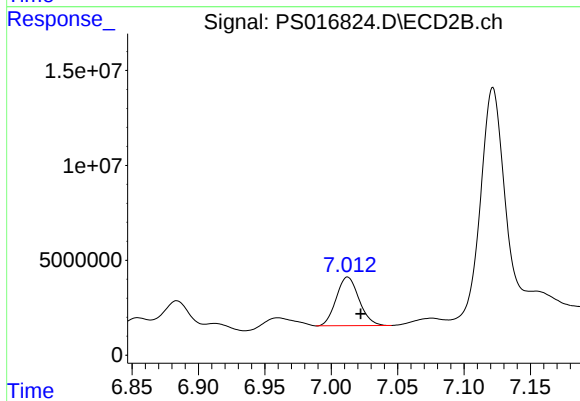
#5 DICAMBA

R.T.: 6.960 min
Delta R.T.: 0.034 min
Response: 2751942
Conc: 1.25 ng/ml



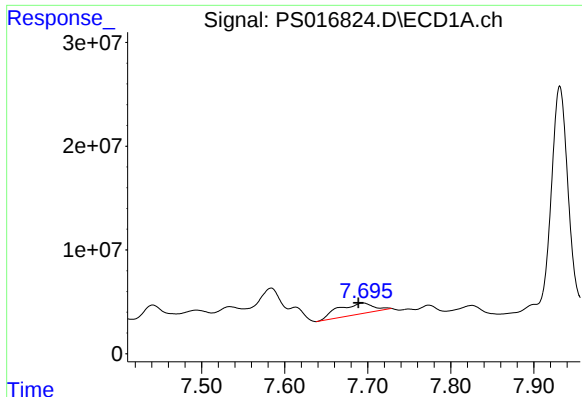
#6 MCP

R.T.: 7.534 min
Delta R.T.: -0.006 min
Response: 11827680
Conc: 2.80 ug/ml



#6 MCP

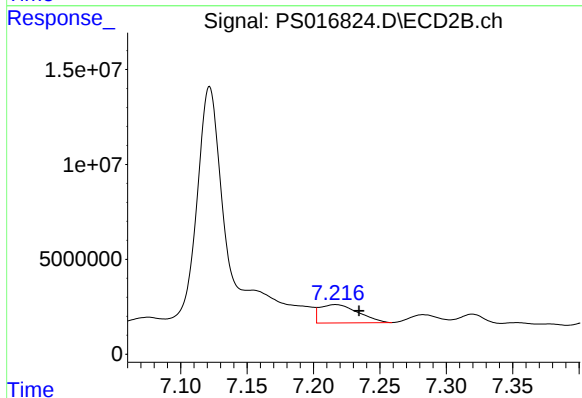
R.T.: 7.012 min
Delta R.T.: -0.010 min
Response: 30644751
Conc: 17.98 ug/ml



#7 MCPA

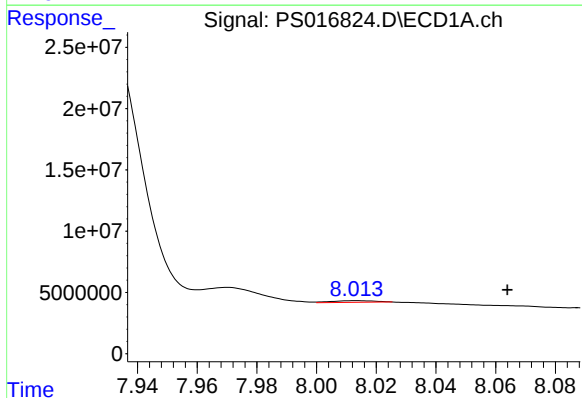
R.T.: 7.694 min
Delta R.T.: 0.005 min
Response: 31861667
Conc: 5.44 ug/ml

Instrument :
ECD_S
ClientSampleId :



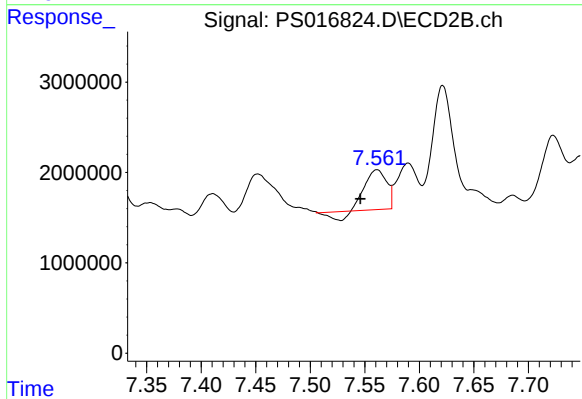
#7 MCPA

R.T.: 7.217 min
Delta R.T.: -0.018 min
Response: 19333613
Conc: 7.22 ug/ml



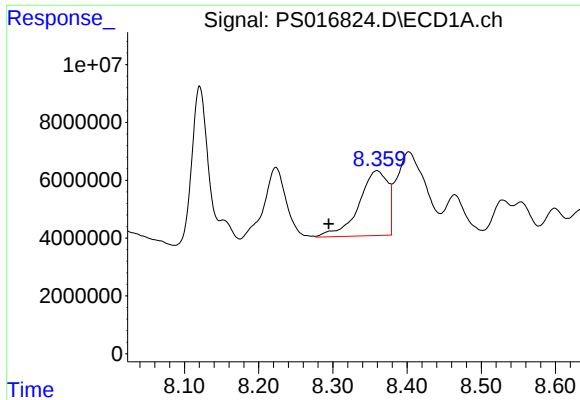
#8 DICHLORPROP

R.T.: 8.013 min
Delta R.T.: -0.051 min
Response: 1250316
Conc: N.D.



#8 DICHLORPROP

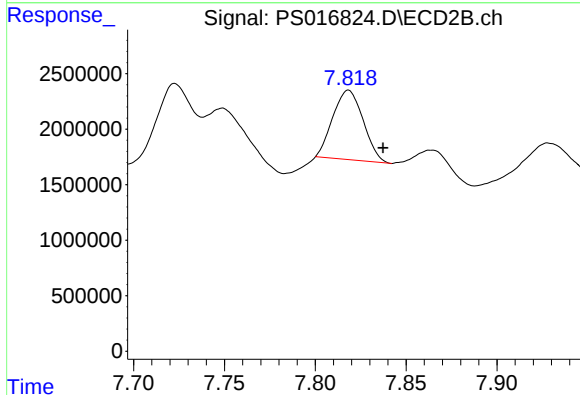
R.T.: 7.561 min
Delta R.T.: 0.015 min
Response: 5396154
Conc: 9.91 ng/ml



#9 2,4-D

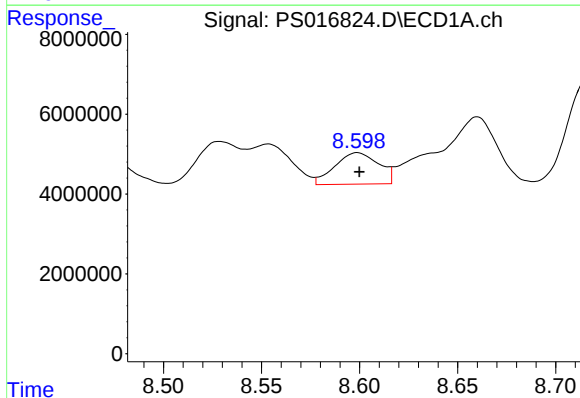
R.T.: 8.359 min
Delta R.T.: 0.065 min
Response: 60999053
Conc: 40.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



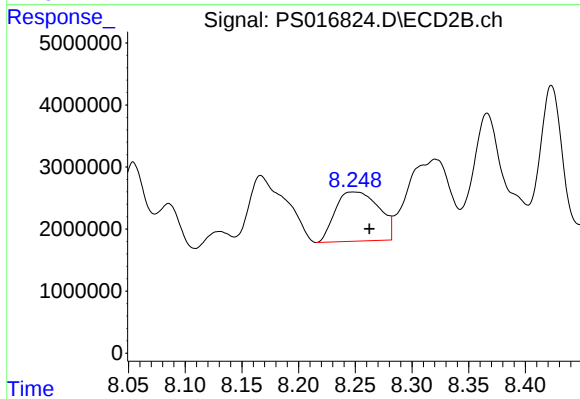
#9 2,4-D

R.T.: 7.818 min
Delta R.T.: -0.019 min
Response: 7271184
Conc: 11.58 ng/ml



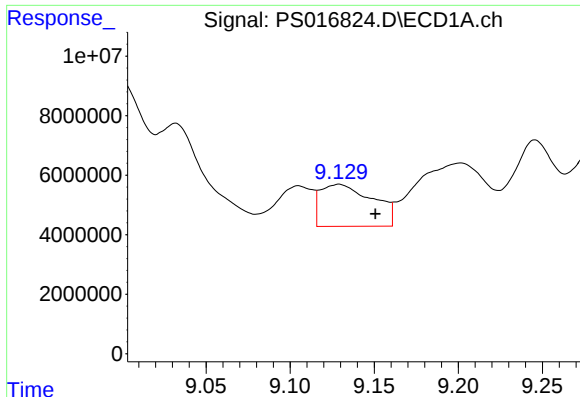
#10 Pentachlorophenol

R.T.: 8.599 min
Delta R.T.: -0.001 min
Response: 12244810
Conc: N.D.



#10 Pentachlorophenol

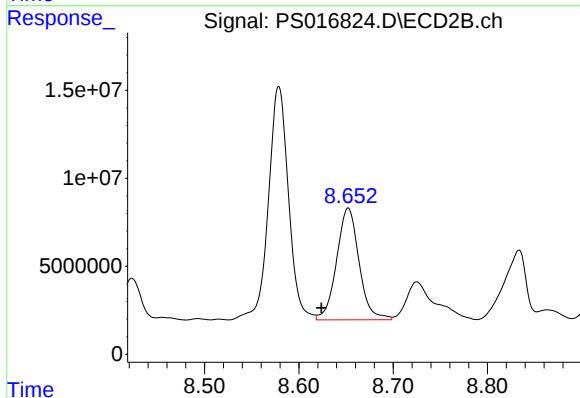
R.T.: 8.249 min
Delta R.T.: -0.014 min
Response: 21241842
Conc: 2.85 ng/ml



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

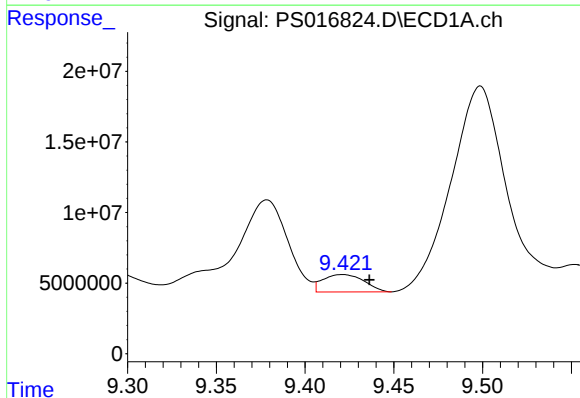
R.T.: 9.129 min
Delta R.T.: -0.022 min
Response: 30494061
Conc: 4.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



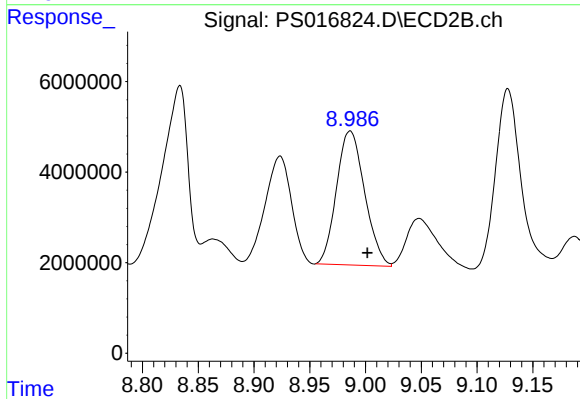
#11 2,4,5-TP (SILVEX)

R.T.: 8.652 min
Delta R.T.: 0.028 min
Response: 105184905
Conc: 35.78 ng/ml



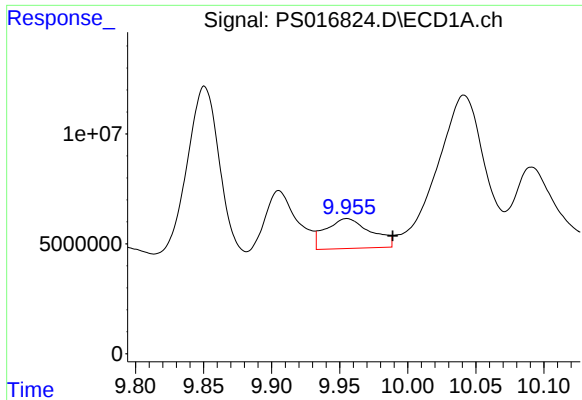
#12 2,4,5-T

R.T.: 9.421 min
Delta R.T.: -0.015 min
Response: 19904229
Conc: 2.78 ng/ml



#12 2,4,5-T

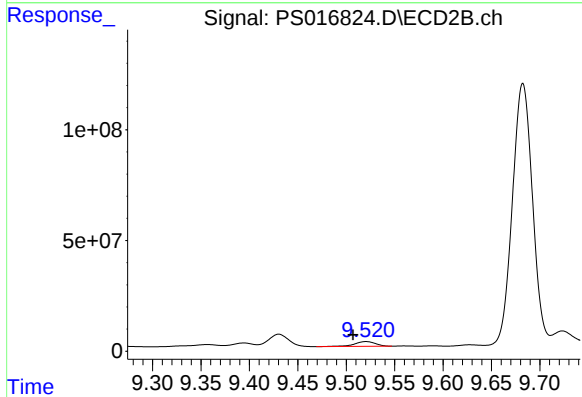
R.T.: 8.986 min
Delta R.T.: -0.016 min
Response: 51942545
Conc: 18.48 ng/ml



#13 2,4-DB

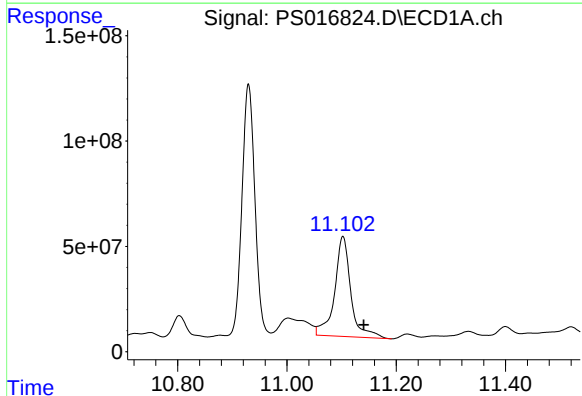
R.T.: 9.955 min
Delta R.T.: -0.034 min
Response: 31530797
Conc: 22.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



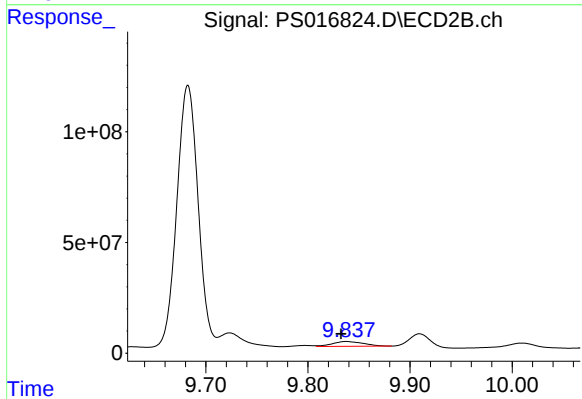
#13 2,4-DB

R.T.: 9.521 min
Delta R.T.: 0.013 min
Response: 32680563
Conc: 89.53 ng/ml



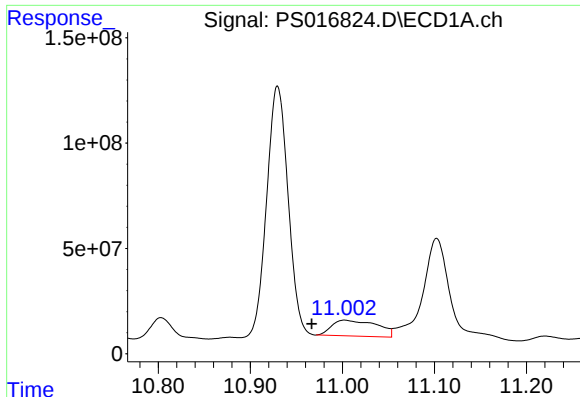
#14 DINOSEB

R.T.: 11.102 min
Delta R.T.: -0.038 min
Response: 982106750
Conc: 180.12 ng/ml



#14 DINOSEB

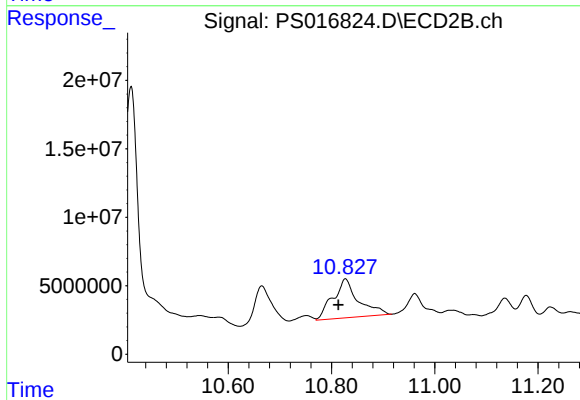
R.T.: 9.838 min
Delta R.T.: 0.005 min
Response: 46765921
Conc: 22.30 ng/ml



#15 Picloram

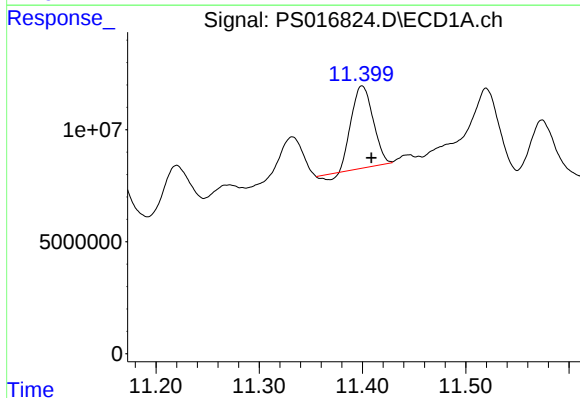
R.T.: 11.002 min
Delta R.T.: 0.036 min
Response: 256493161
Conc: 28.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



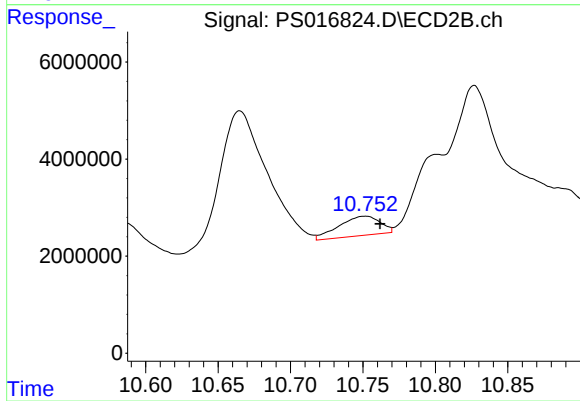
#15 Picloram

R.T.: 10.827 min
Delta R.T.: 0.014 min
Response: 97049495
Conc: 26.49 ng/ml



#16 DCPA

R.T.: 11.400 min
Delta R.T.: -0.009 min
Response: 52273039
Conc: 5.25 ng/ml



#16 DCPA

R.T.: 10.751 min
Delta R.T.: -0.011 min
Response: 7946724
Conc: 1.83 ng/ml