

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051023\
 Data File : PS022970.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2023 20:45
 Operator : AR\AJ
 Sample : 02691-09
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 03:59:40 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 x 0.5 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	6.859	918.4E6	245.4E6	603.825	437.254 #
Target Compounds							
1) T	Dalapon	2.523	2.561	81471065	103.7E6	50.387	120.192 #
2) T	3,5-DICHL...	5.827	6.042	8730160	1161898	4.350	1.370 #
3) T	4-Nitroph...	6.322	0.000	20653664	0	19.618	N.D. #
6) T	MCP	6.811	7.117	34078278	2096108	7.293	1.185 #
7) T	MCPA	6.936	7.333	7547940	5305801	1.078	2.004 #
8) T	DICHLORPROP	7.266	7.664	17398397	14387877	9.284	23.249 #
9) T	2,4-D	7.447	7.931	1314439	2948231	<MDL	4.121 #
10) T	Pentachlo...	7.671	8.366	24927801	4924721	<MDL	<MDL #
11) T	2,4,5-TP ...	8.181	8.727	434396	3680249	<MDL	1.034 #
12) T	2,4,5-T	8.456	9.152f	11553900	8091533	<MDL	2.520 #
13) T	2,4-DB	9.006	9.615	34530264	2395659	14.719	6.239 #
14) T	DINOSEB	10.092	9.979f	3888055	4670535	<MDL	1.974 #
15) T	Picloram	9.885	10.904	59755936	10111458	3.485	2.374 #
16) T	DCPA	10.332	10.865	26066139	3998747	1.998	1.070 #

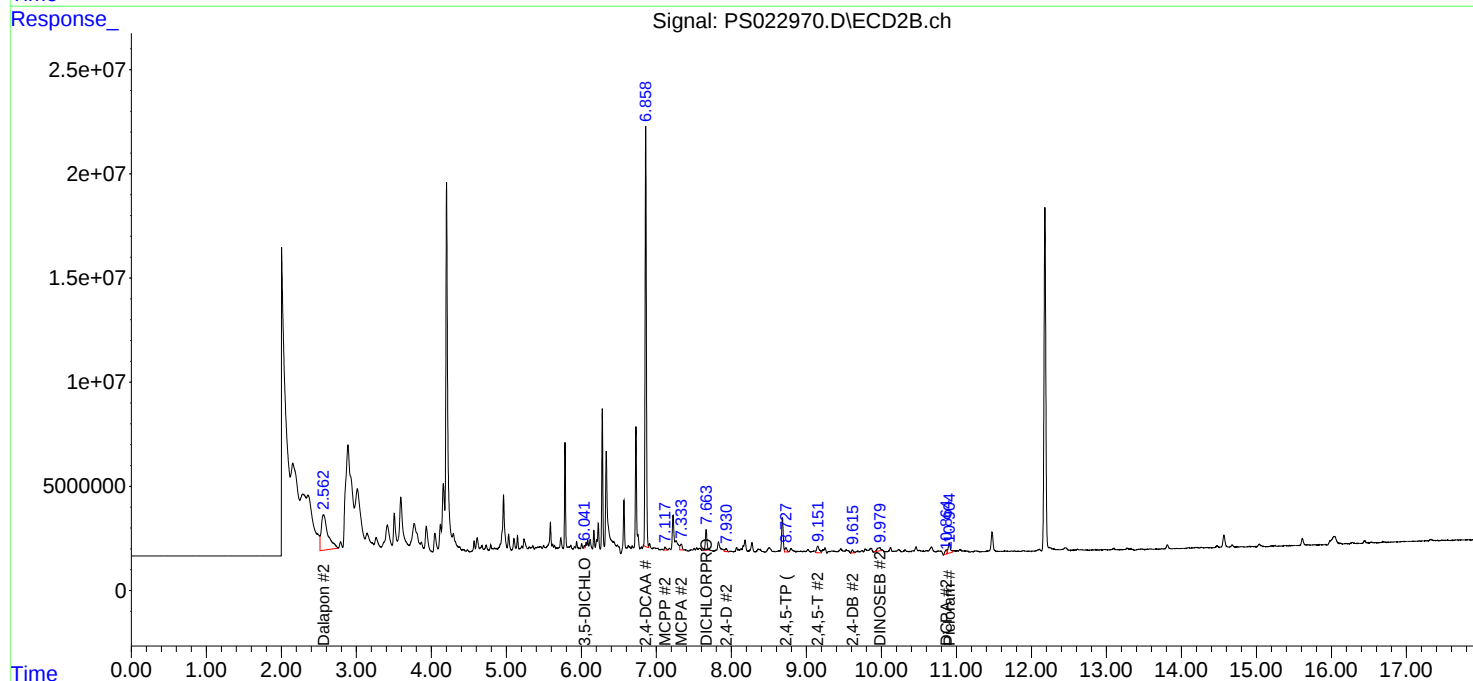
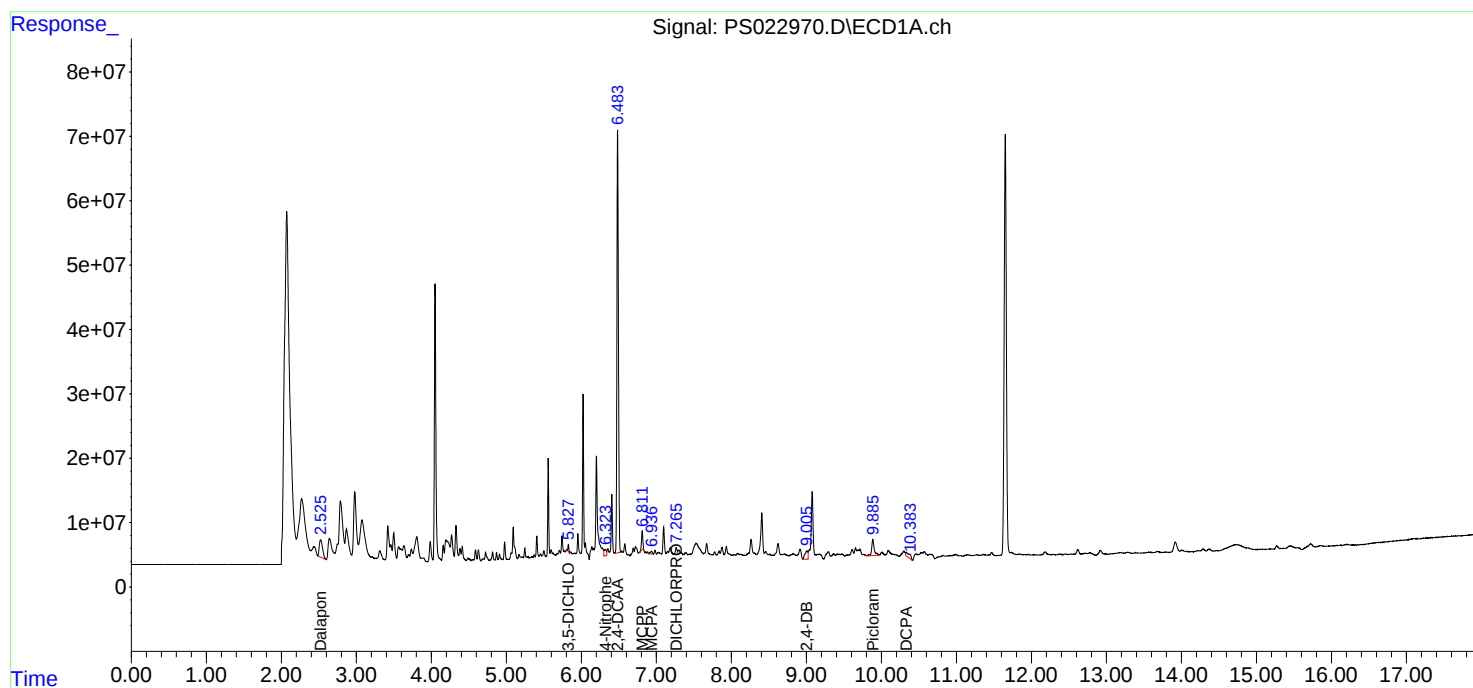
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

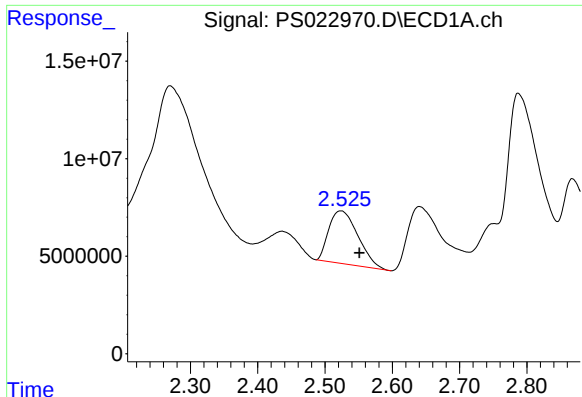
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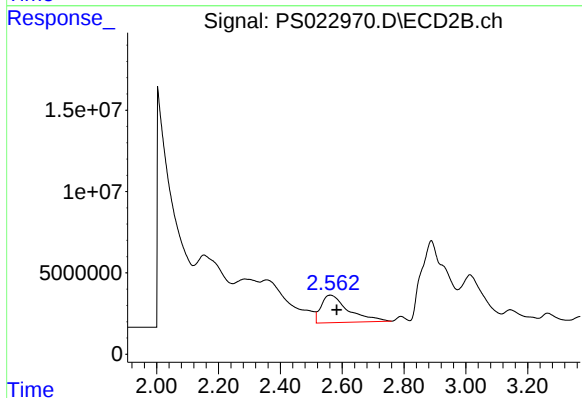




#1 Dalapon

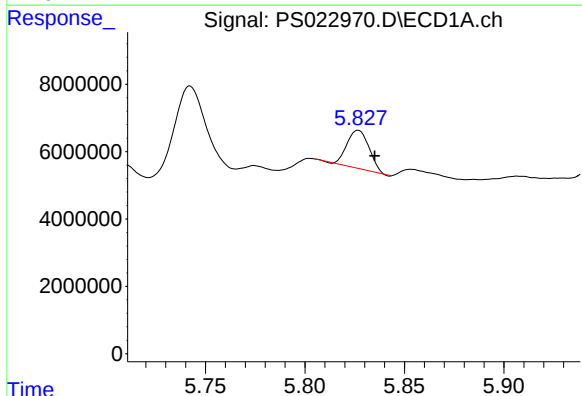
R.T.: 2.523 min
Delta R.T.: -0.028 min
Response: 81471065
Conc: 50.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



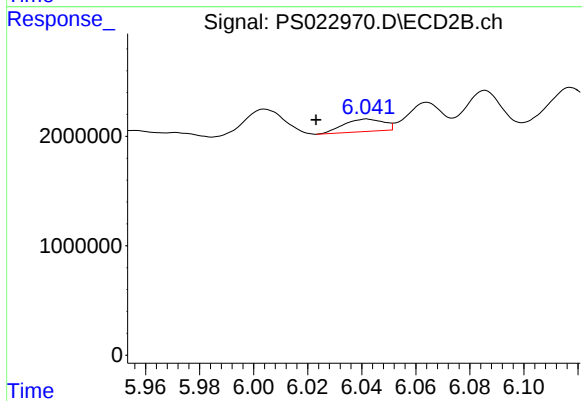
#1 Dalapon

R.T.: 2.561 min
Delta R.T.: -0.021 min
Response: 103745118
Conc: 120.19 ng/ml



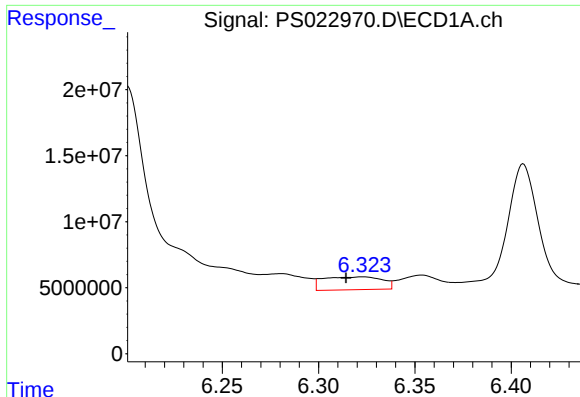
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.827 min
Delta R.T.: -0.008 min
Response: 8730160
Conc: 4.35 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

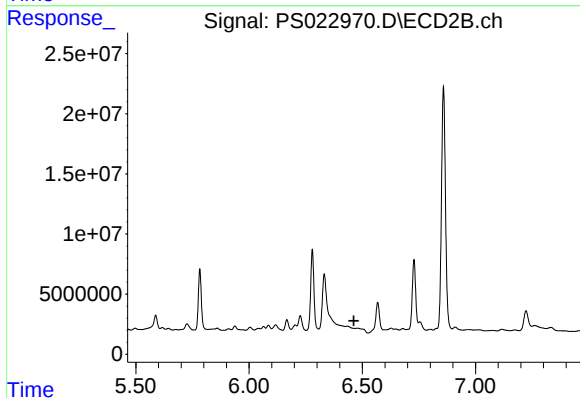
R.T.: 6.042 min
Delta R.T.: 0.019 min
Response: 1161898
Conc: 1.37 ng/ml



#3 4-Nitrophenol

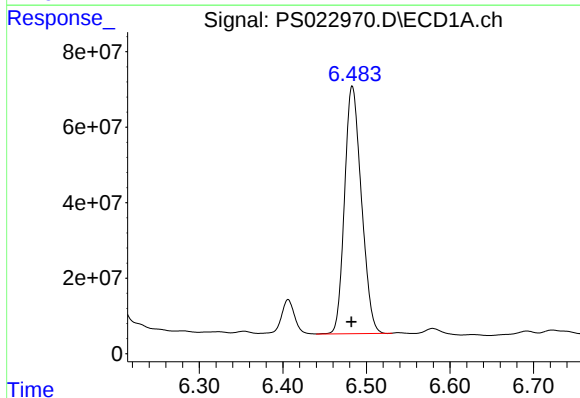
R.T.: 6.322 min
Delta R.T.: 0.008 min
Response: 20653664
Conc: 19.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



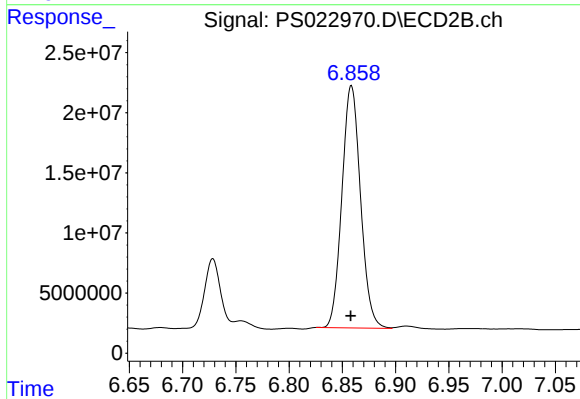
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.463 min
Response: 0
Conc: N.D.



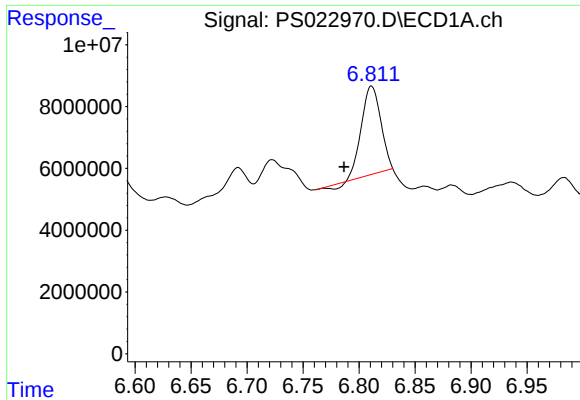
#4 2,4-DCAA

R.T.: 6.483 min
Delta R.T.: 0.001 min
Response: 918415345
Conc: 603.83 ng/ml



#4 2,4-DCAA

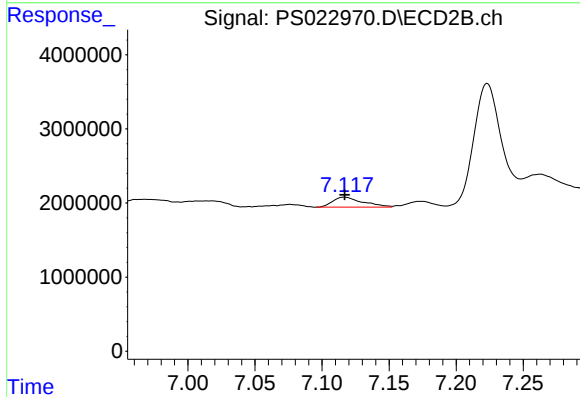
R.T.: 6.859 min
Delta R.T.: 0.000 min
Response: 245350052
Conc: 437.25 ng/ml



#6 MCPP

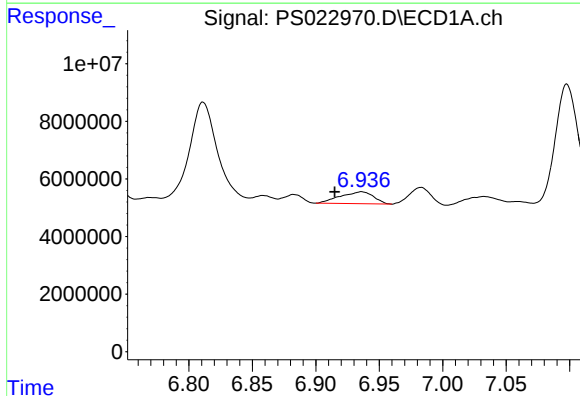
R.T.: 6.811 min
Delta R.T.: 0.025 min
Response: 34078278
Conc: 7.29 ug/ml

Instrument :
ECD_S
ClientSampleId :



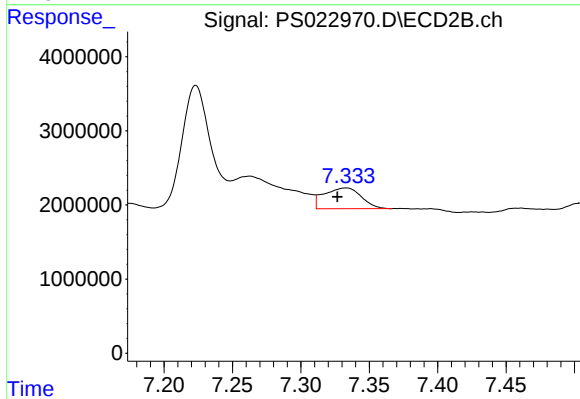
#6 MCPP

R.T.: 7.117 min
Delta R.T.: 0.000 min
Response: 2096108
Conc: 1.18 ug/ml



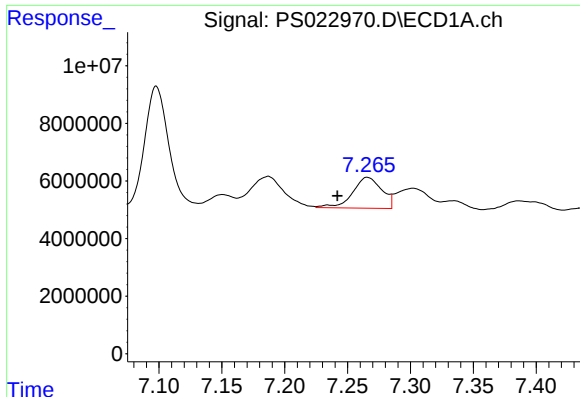
#7 MCPA

R.T.: 6.936 min
Delta R.T.: 0.021 min
Response: 7547940
Conc: 1.08 ug/ml



#7 MCPA

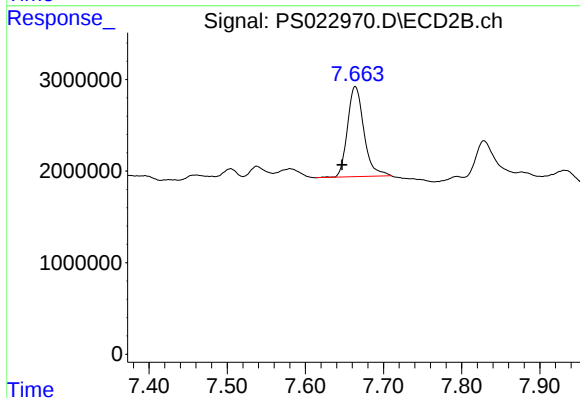
R.T.: 7.333 min
Delta R.T.: 0.006 min
Response: 5305801
Conc: 2.00 ug/ml



#8 DICHLORPROP

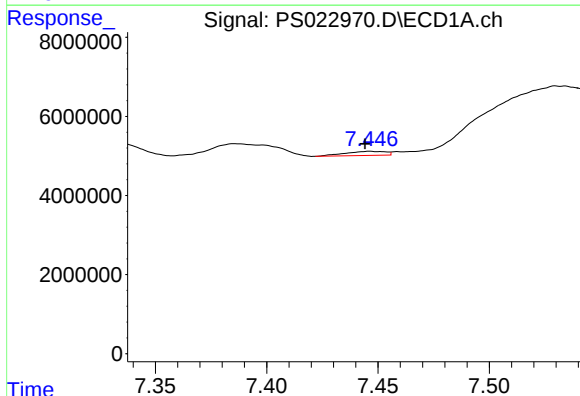
R.T.: 7.266 min
Delta R.T.: 0.024 min
Response: 17398397
Conc: 9.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



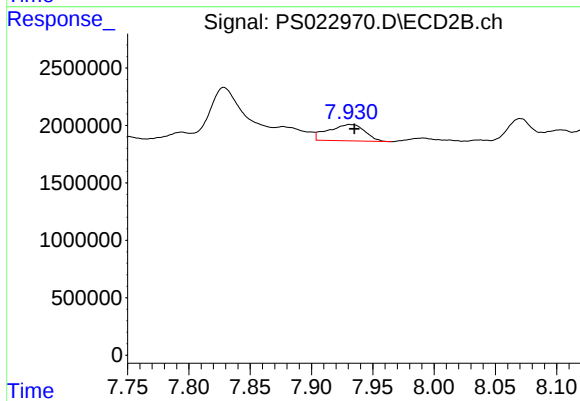
#8 DICHLORPROP

R.T.: 7.664 min
Delta R.T.: 0.017 min
Response: 14387877
Conc: 23.25 ng/ml



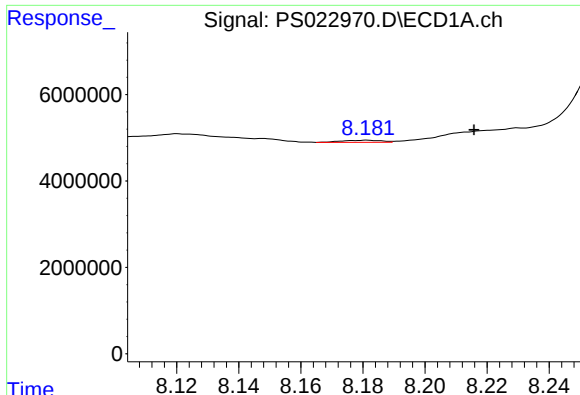
#9 2,4-D

R.T.: 7.447 min
Delta R.T.: 0.003 min
Response: 1314439
Conc: N.D.



#9 2,4-D

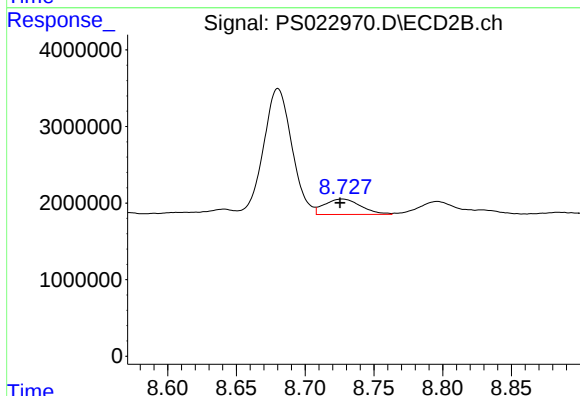
R.T.: 7.931 min
Delta R.T.: -0.004 min
Response: 2948231
Conc: 4.12 ng/ml



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

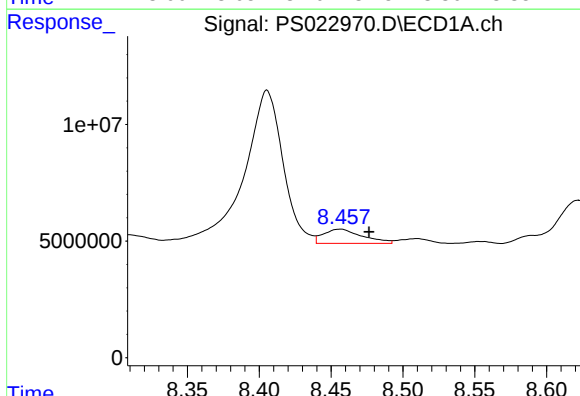
R.T.: 8.181 min
Delta R.T.: -0.035 min
Response: 434396
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



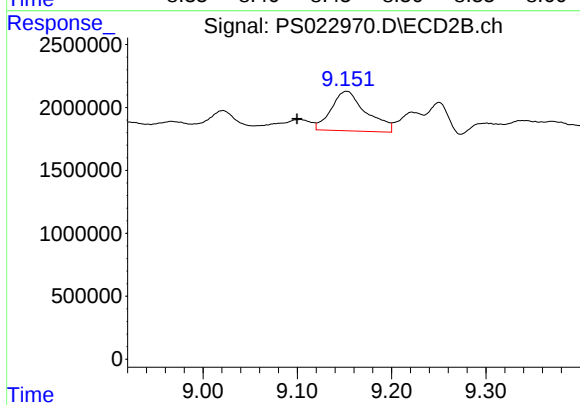
#11 2,4,5-TP (SILVEX)

R.T.: 8.727 min
Delta R.T.: 0.002 min
Response: 3680249
Conc: 1.03 ng/ml



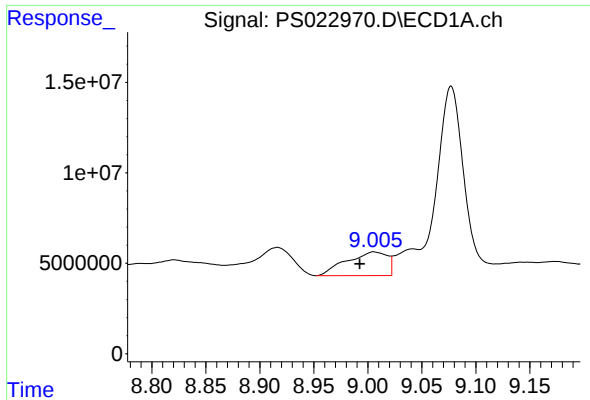
#12 2,4,5-T

R.T.: 8.456 min
Delta R.T.: -0.020 min
Response: 11553900
Conc: N.D.



#12 2,4,5-T

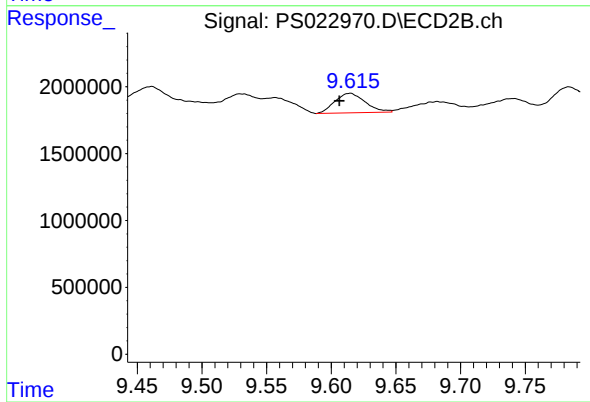
R.T.: 9.152 min
Delta R.T.: 0.053 min
Response: 8091533
Conc: 2.52 ng/ml



#13 2,4-DB

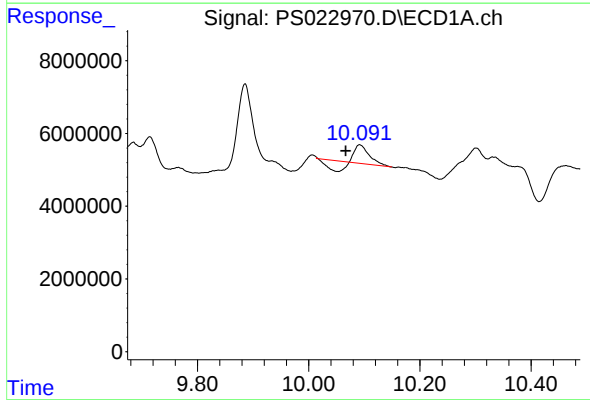
R.T.: 9.006 min
Delta R.T.: 0.013 min
Response: 34530264
Conc: 14.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



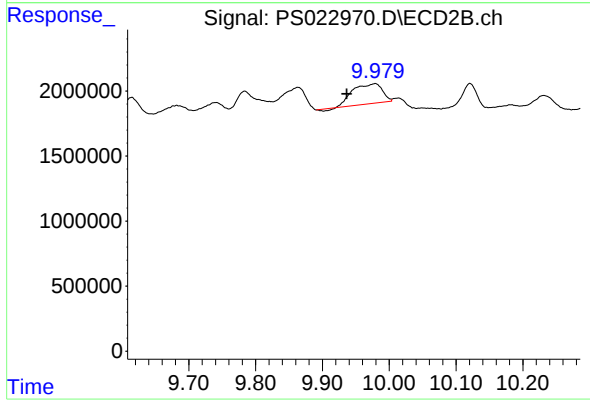
#13 2,4-DB

R.T.: 9.615 min
Delta R.T.: 0.008 min
Response: 2395659
Conc: 6.24 ng/ml



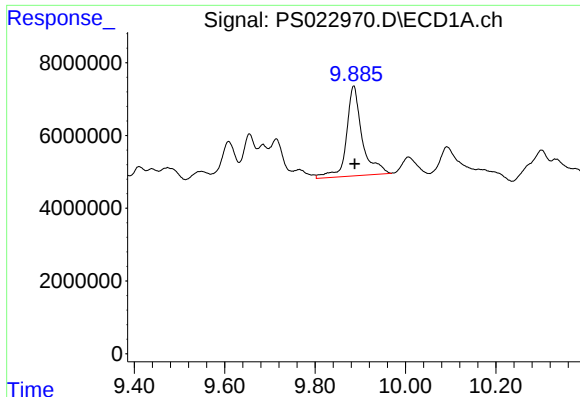
#14 DINOSEB

R.T.: 10.092 min
Delta R.T.: 0.025 min
Response: 3888055
Conc: N.D.



#14 DINOSEB

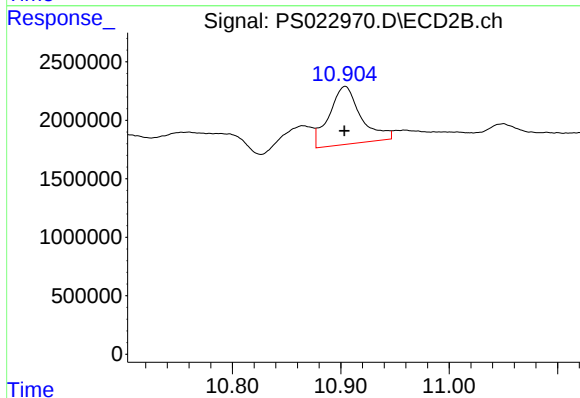
R.T.: 9.979 min
Delta R.T.: 0.043 min
Response: 4670535
Conc: 1.97 ng/ml



#15 Picloram

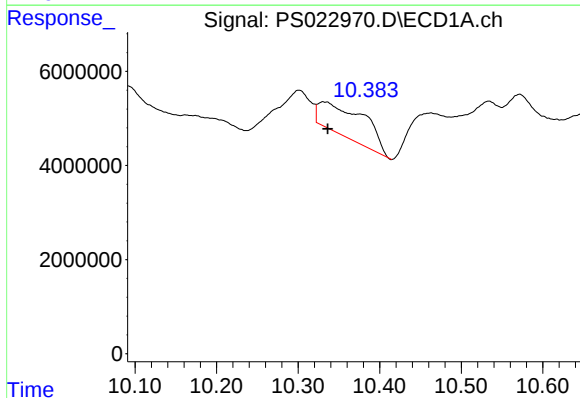
R.T.: 9.885 min
Delta R.T.: -0.002 min
Response: 59755936
Conc: 3.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



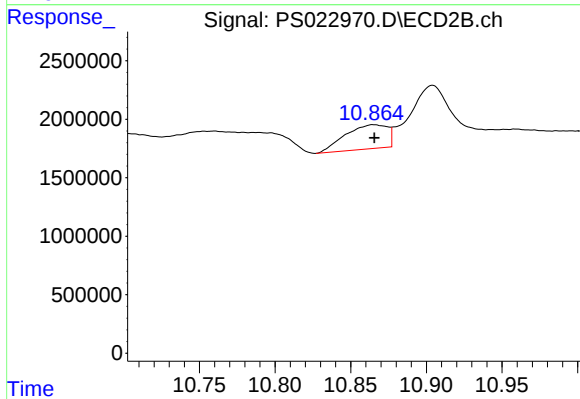
#15 Picloram

R.T.: 10.904 min
Delta R.T.: 0.000 min
Response: 10111458
Conc: 2.37 ng/ml



#16 DCPA

R.T.: 10.332 min
Delta R.T.: -0.004 min
Response: 26066139
Conc: 2.00 ng/ml



#16 DCPA

R.T.: 10.865 min
Delta R.T.: 0.000 min
Response: 3998747
Conc: 1.07 ng/ml