

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\ps121222\
 Data File : PS021432.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2022 19:48
 Operator : AR\AJ
 Sample : N5964-07
 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: Dec 13 02:29:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 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	6.377	6.809	814.5E6	378.3E6	280.347	219.446
Target Compounds							
1) T	Dalapon	2.433f	2.513f	433.3E6	1015478	137.111	<MDL #
2) T	3,5-DICHL...	5.743	5.961	12917006	3547581	3.250	1.356 #
3) T	4-Nitroph...	6.192	6.444	62959609	37968216	35.014	32.581
5) T	DICAMBA	6.540	6.968	-1193164	5056822	N.D.	<MDL
6) T	MCPD	6.700	7.055	19466151	7640388	2.085	1.299 #
7) T	MCPA	6.830	7.275	70193413	42309789	5.480	4.785
8) T	DICHLORPROP	7.117	7.616	-2313875	82278255	N.D.	41.773
9) T	2,4-D	7.282f	7.885	286.9E6	21597659	75.095	8.953 #
10) T	Pentachlo...	7.549	8.347	16082928	31978171	<MDL	1.213 #
11) T	2,4,5-TP ...	8.126f	8.683	120.9E6	8436273	6.540	<MDL #
12) T	2,4,5-T	8.398f	9.052	57015873	15835203	3.022	1.461 #
13) T	2,4-DB	8.871	9.578	-11547756	25358608	N.D.	17.641
14) T	DINOSEB	9.952f	9.935	13808177	5107178	<MDL	<MDL #
15) T	Picloram	9.749	10.877	27411967	48731274	<MDL	2.997 #
16) T	DCPA	10.163	10.819	53508590	42707883	2.101	3.148 #

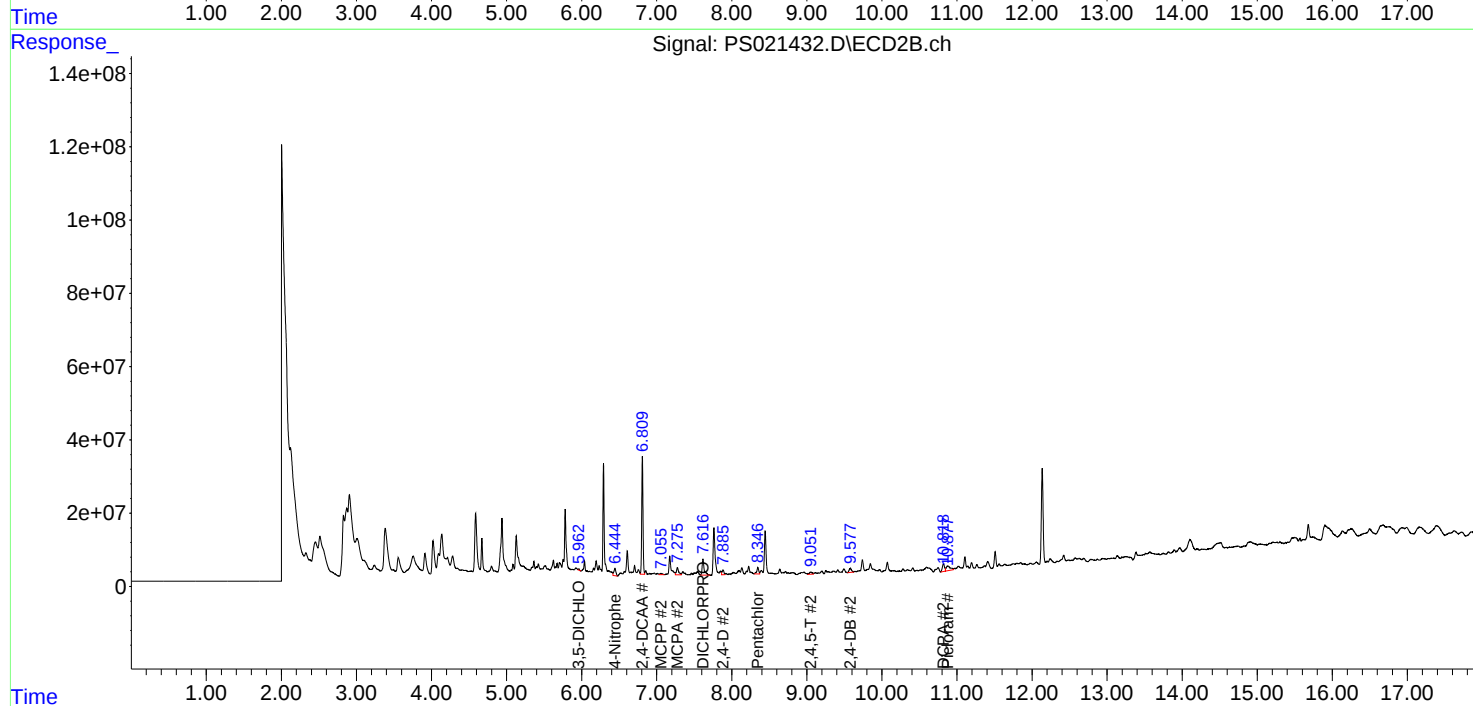
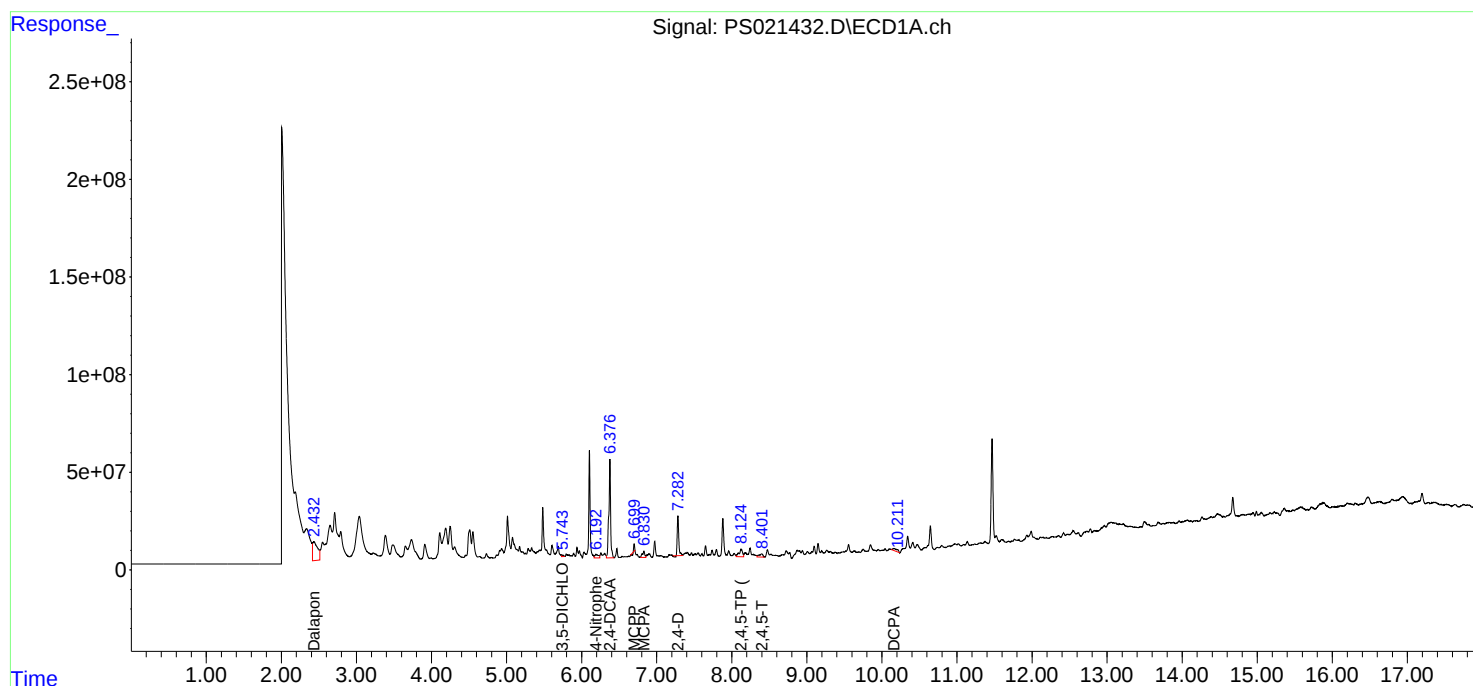
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

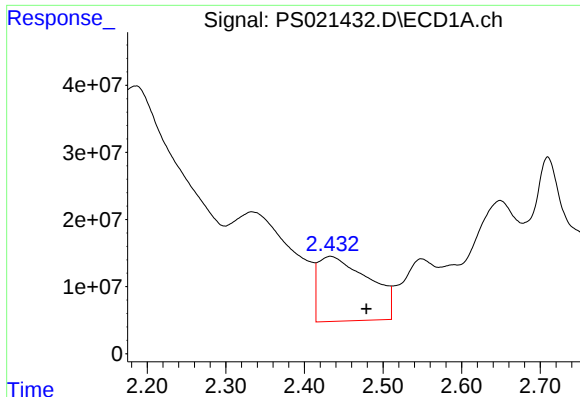
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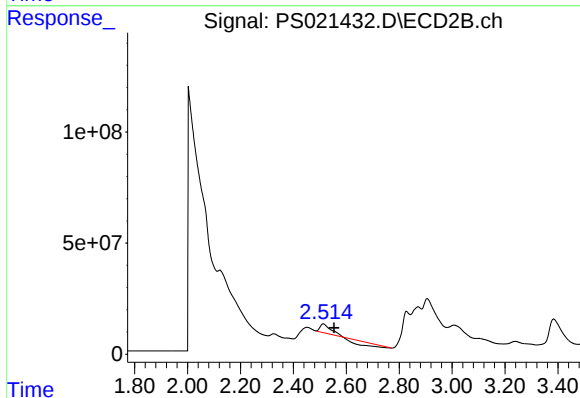




#1 Dalapon

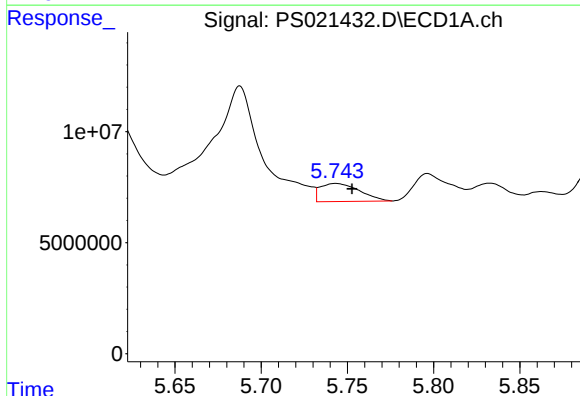
R.T.: 2.433 min
Delta R.T.: -0.046 min
Response: 433280368
Conc: 137.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



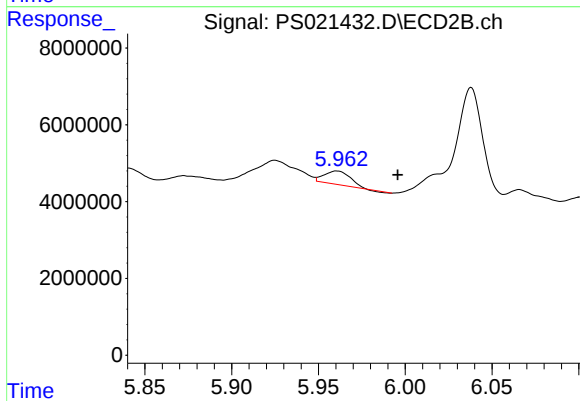
#1 Dalapon

R.T.: 2.513 min
Delta R.T.: -0.041 min
Response: 1015478
Conc: N.D.



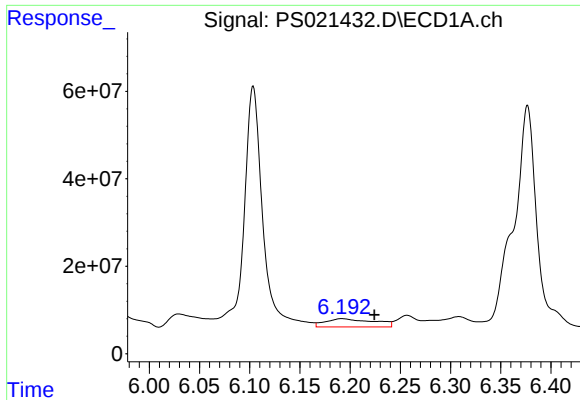
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.743 min
Delta R.T.: -0.009 min
Response: 12917006
Conc: 3.25 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

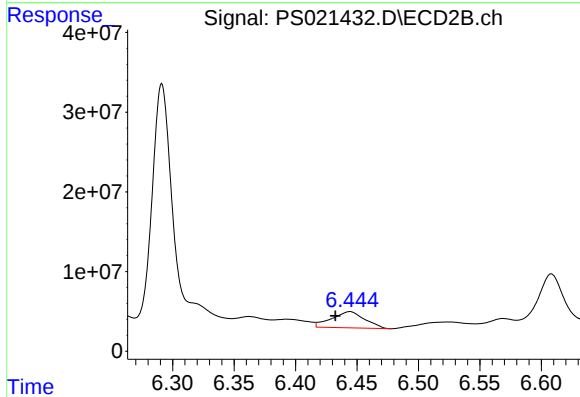
R.T.: 5.961 min
Delta R.T.: -0.035 min
Response: 3547581
Conc: 1.36 ng/ml



#3 4-Nitrophenol

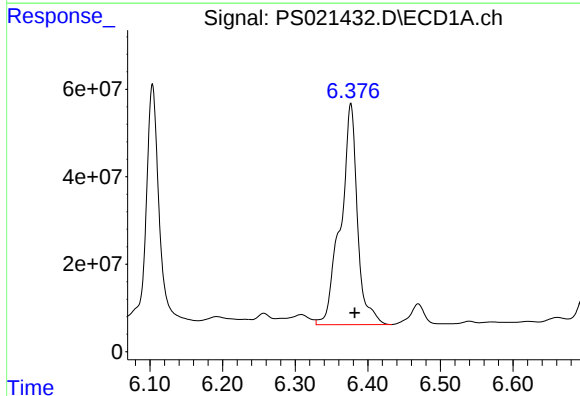
R.T.: 6.192 min
Delta R.T.: -0.032 min
Response: 62959609
Conc: 35.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



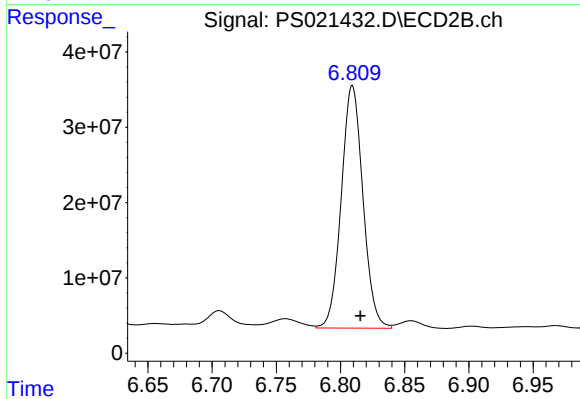
#3 4-Nitrophenol

R.T.: 6.444 min
Delta R.T.: 0.012 min
Response: 37968216
Conc: 32.58 ng/ml



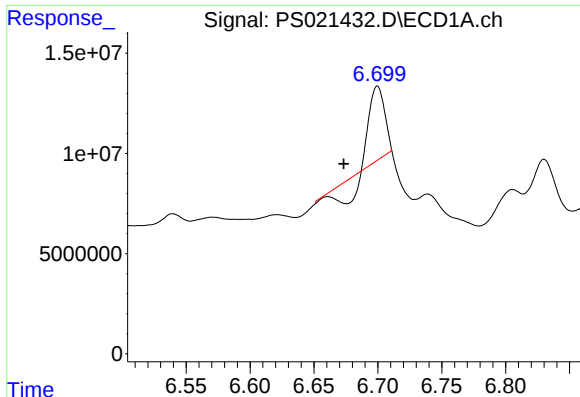
#4 2,4-DCAA

R.T.: 6.377 min
Delta R.T.: -0.005 min
Response: 814545925
Conc: 280.35 ng/ml



#4 2,4-DCAA

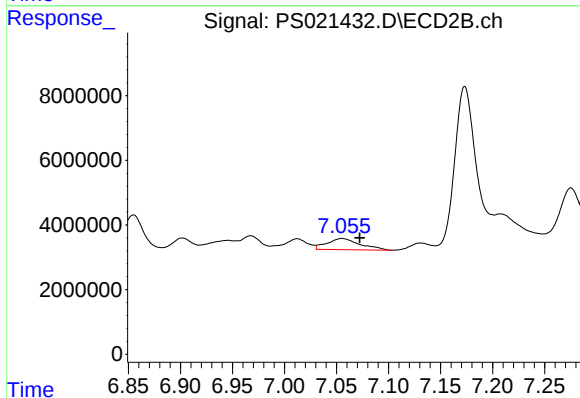
R.T.: 6.809 min
Delta R.T.: -0.006 min
Response: 378323971
Conc: 219.45 ng/ml



#6 MCPP

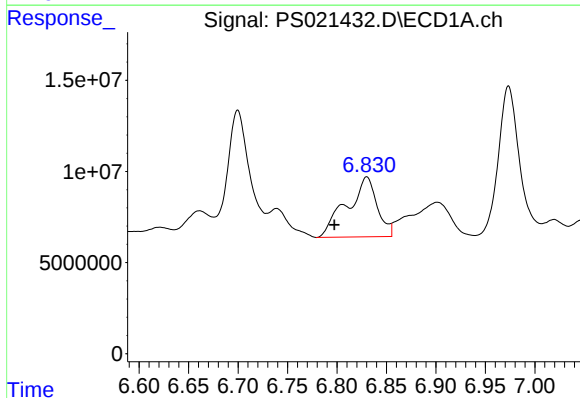
R.T.: 6.700 min
Delta R.T.: 0.027 min
Response: 19466151
Conc: 2.08 ug/ml

Instrument :
ECD_S
ClientSampleId :



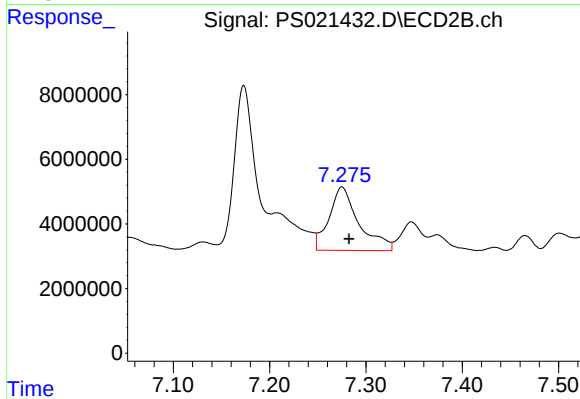
#6 MCPP

R.T.: 7.055 min
Delta R.T.: -0.017 min
Response: 7640388
Conc: 1.30 ug/ml



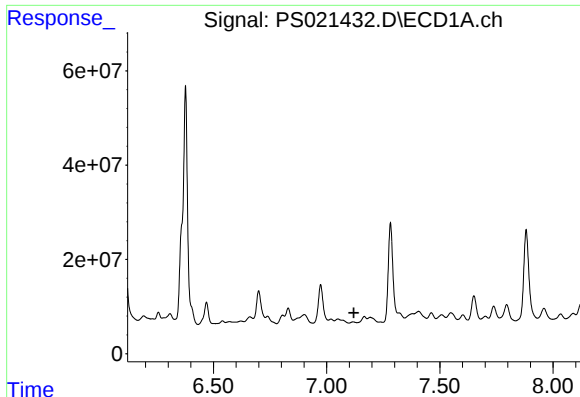
#7 MCPA

R.T.: 6.830 min
Delta R.T.: 0.032 min
Response: 70193413
Conc: 5.48 ug/ml



#7 MCPA

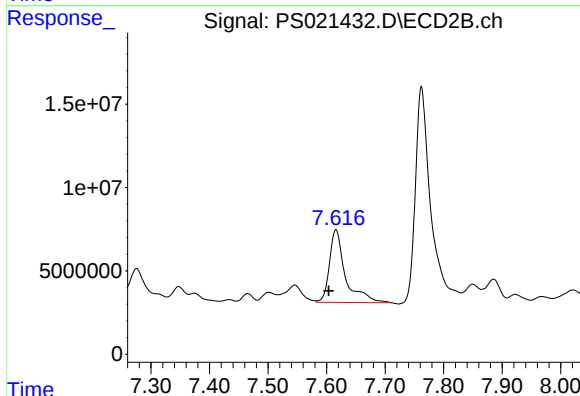
R.T.: 7.275 min
Delta R.T.: -0.007 min
Response: 42309789
Conc: 4.78 ug/ml



#8 DICHLORPROP

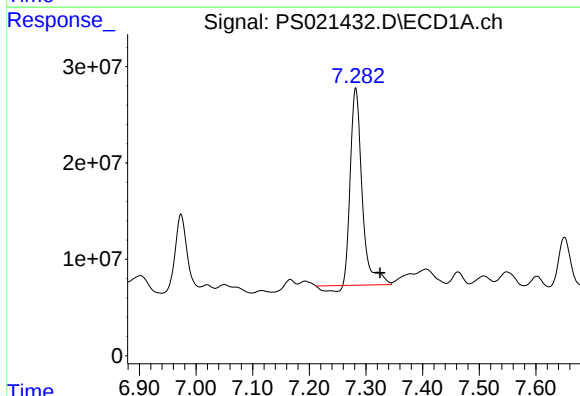
R.T.: 7.117 min
Delta R.T.: -0.003 min
Response: -2313875
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



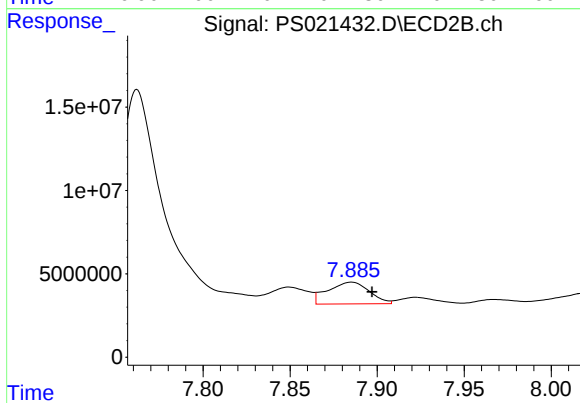
#8 DICHLORPROP

R.T.: 7.616 min
Delta R.T.: 0.012 min
Response: 82278255
Conc: 41.77 ng/ml



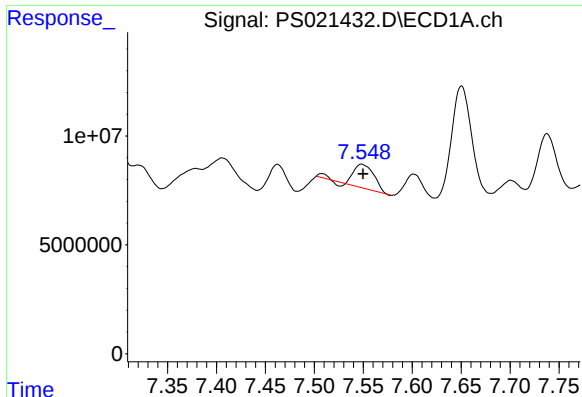
#9 2,4-D

R.T.: 7.282 min
Delta R.T.: -0.043 min
Response: 286948837
Conc: 75.10 ng/ml



#9 2,4-D

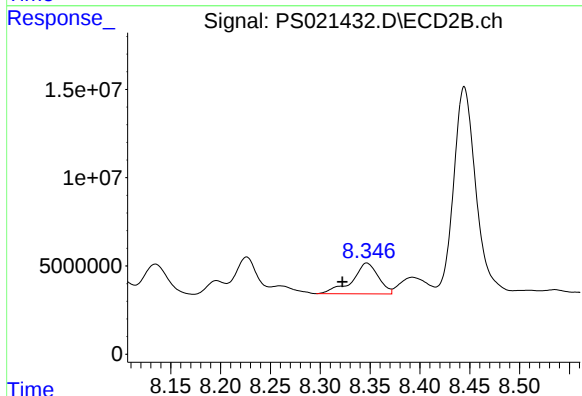
R.T.: 7.885 min
Delta R.T.: -0.012 min
Response: 21597659
Conc: 8.95 ng/ml



#10 Pentachlorophenol

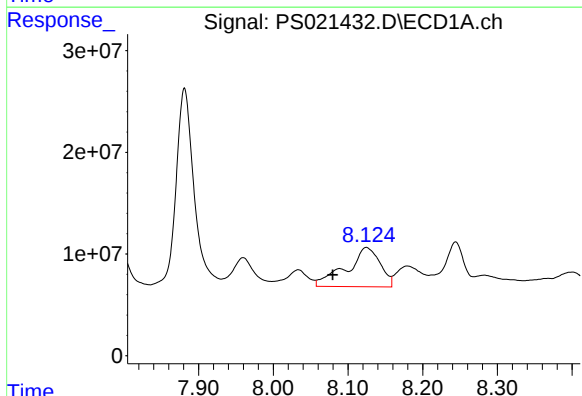
R.T.: 7.549 min
Delta R.T.: 0.000 min
Response: 16082928
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



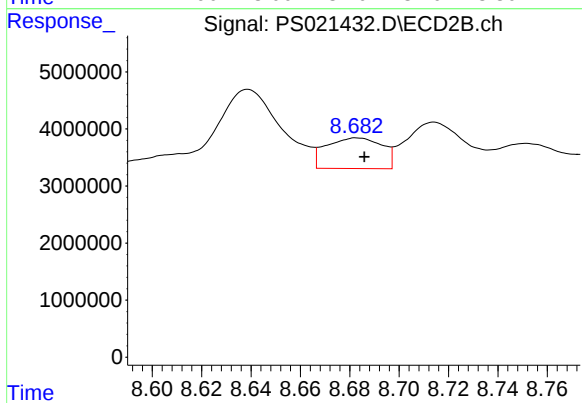
#10 Pentachlorophenol

R.T.: 8.347 min
Delta R.T.: 0.024 min
Response: 31978171
Conc: 1.21 ng/ml



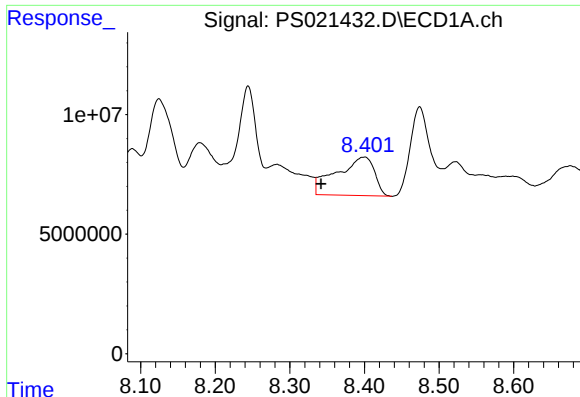
#11 2,4,5-TP (SILVEX)

R.T.: 8.126 min
Delta R.T.: 0.046 min
Response: 120935971
Conc: 6.54 ng/ml



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

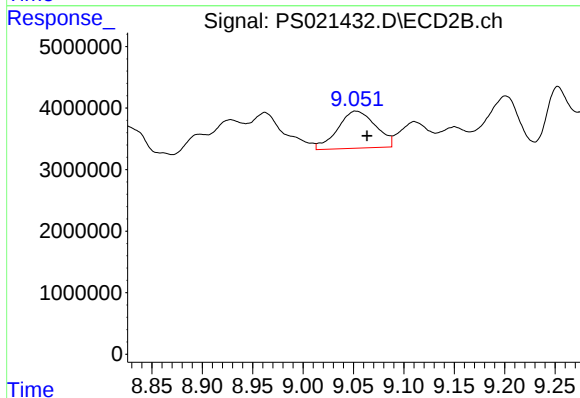
R.T.: 8.683 min
Delta R.T.: -0.003 min
Response: 8436273
Conc: N.D.



#12 2,4,5-T

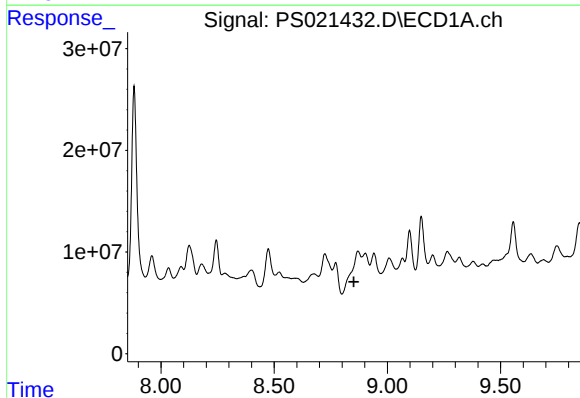
R.T.: 8.398 min
Delta R.T.: 0.056 min
Response: 57015873
Conc: 3.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



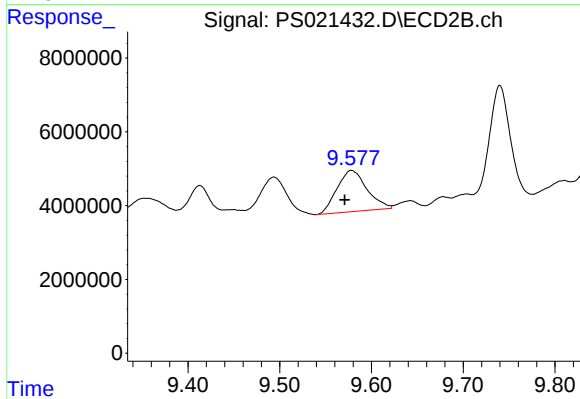
#12 2,4,5-T

R.T.: 9.052 min
Delta R.T.: -0.011 min
Response: 15835203
Conc: 1.46 ng/ml



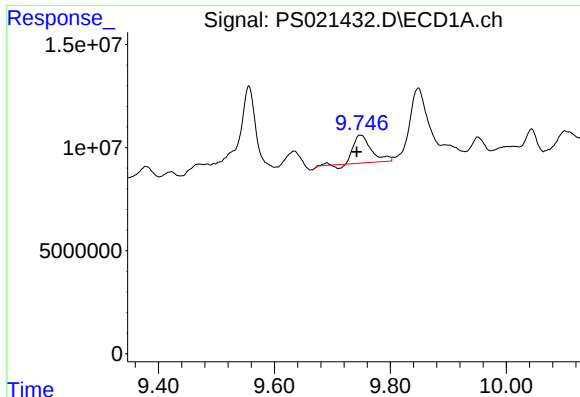
#13 2,4-DB

R.T.: 8.871 min
Delta R.T.: 0.019 min
Response: -11547756
Conc: N.D.



#13 2,4-DB

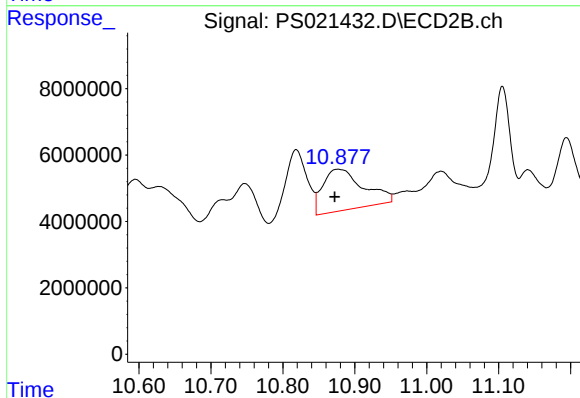
R.T.: 9.578 min
Delta R.T.: 0.008 min
Response: 25358608
Conc: 17.64 ng/ml



#15 Picloram

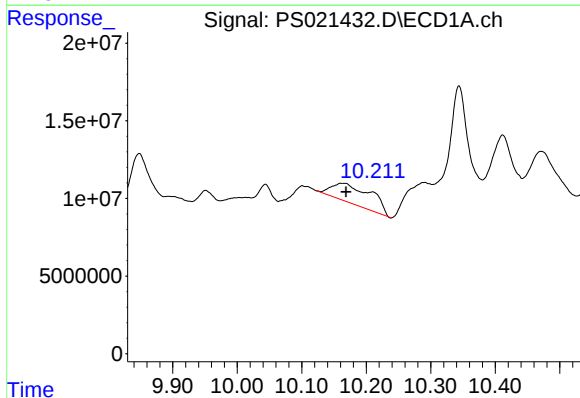
R.T.: 9.749 min
Delta R.T.: 0.007 min
Response: 27411967
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



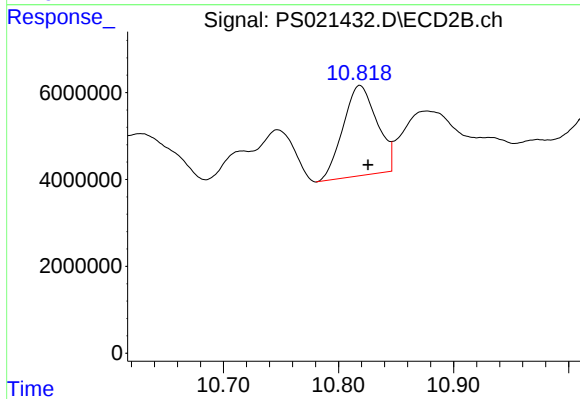
#15 Picloram

R.T.: 10.877 min
Delta R.T.: 0.005 min
Response: 48731274
Conc: 3.00 ng/ml



#16 DCPA

R.T.: 10.163 min
Delta R.T.: -0.005 min
Response: 53508590
Conc: 2.10 ng/ml



#16 DCPA

R.T.: 10.819 min
Delta R.T.: -0.007 min
Response: 42707883
Conc: 3.15 ng/ml