

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122222\
 Data File : PS021519.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2022 17:45
 Operator : AR\AJ
 Sample : N6161-09
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 20:48:57 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	6.376	6.809	1319.5E6	819.4E6	454.131	475.273
Target Compounds							
1) T	Dalapon	2.436f	2.518	325.2E6	360.2E6	102.921	160.468 #
2) T	3,5-DICHL...	5.746	5.998	9955473	20119116	2.505	7.689 #
3) T	4-Nitroph...	6.251	6.436	44778499	5336965	24.903	4.580 #
5) T	DICAMBA	6.545	6.973	3759933	7203810	<MDL	<MDL #
6) T	MCPD	0.000	7.078	0	4224504	N.D.	<MDL
7) T	MCPA	6.819	7.284	-9460445	27767869	N.D.	3.140
8) T	DICHLORPROP	7.163f	7.615	15262294	128.4E6	4.855	65.183 #
9) T	2,4-D	7.282f	7.883	9397200	41585920	2.459	17.239 #
10) T	Pentachlo...	7.547	8.317	16064806	4337883	<MDL	<MDL #
11) T	2,4,5-TP ...	8.096	8.713	50516355	49086407	2.732	4.383 #
12) T	2,4,5-T	8.355	9.062	89959616	10445320	4.768	<MDL #
13) T	2,4-DB	8.859	9.572	869.3E6	332.5E6	237.379	231.287
14) T	DINOSEB	9.849f	9.889	1000.2E6	183.0E6	62.775	23.142 #
15) T	Picloram	0.000	10.894	0	145.3E6	N.D.	8.937
16) T	DCPA	10.156	10.818	50947921	28814843	2.000	2.124

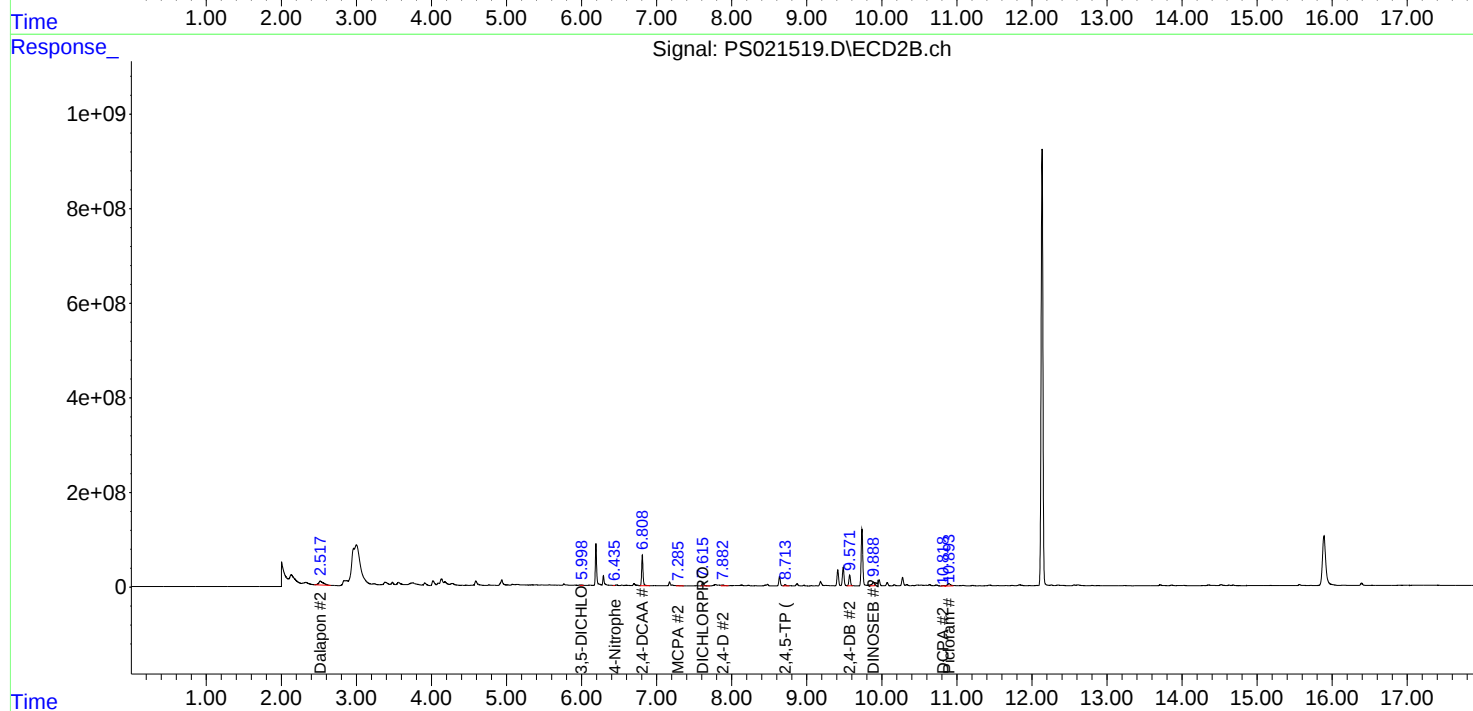
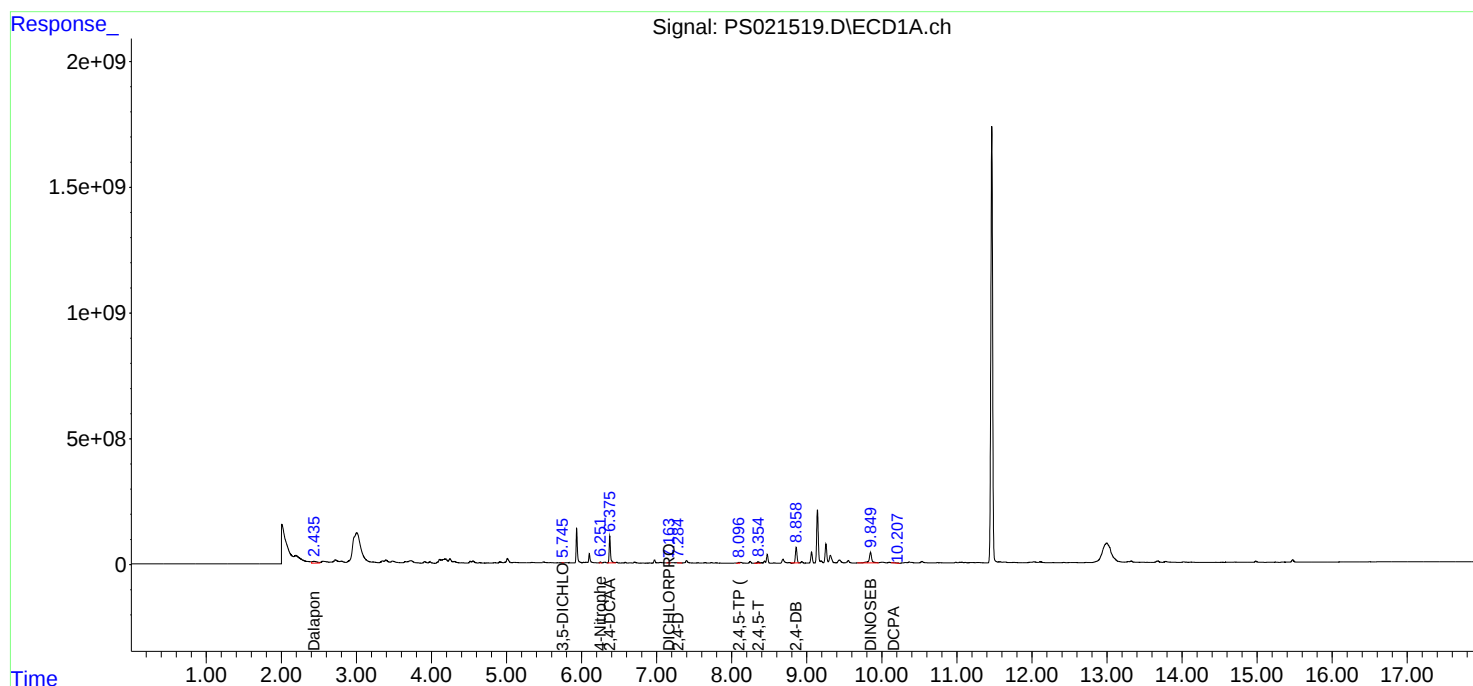
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

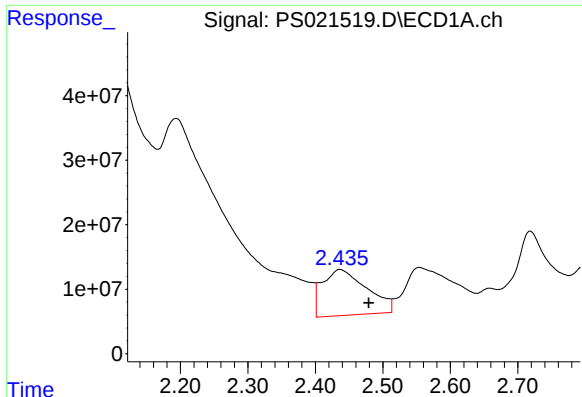
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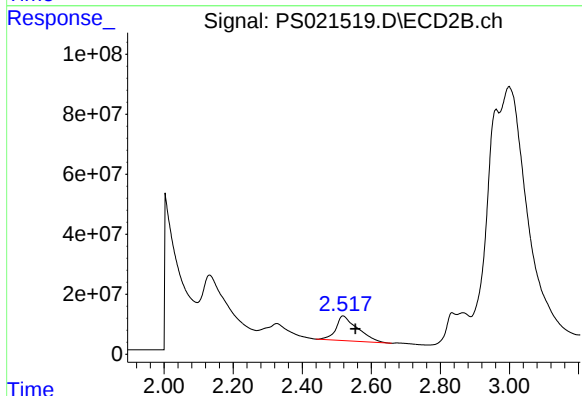




#1 Dalapon

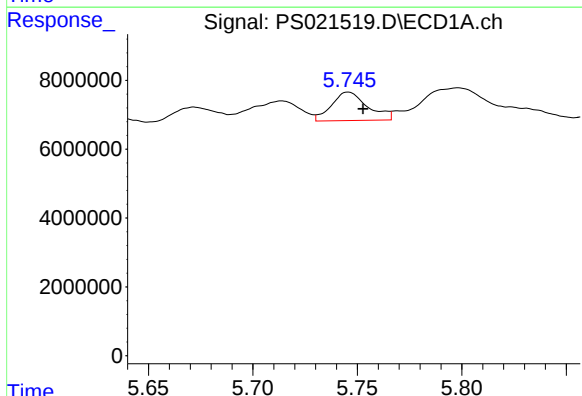
R.T.: 2.436 min
Delta R.T.: -0.043 min
Response: 325238332
Conc: 102.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



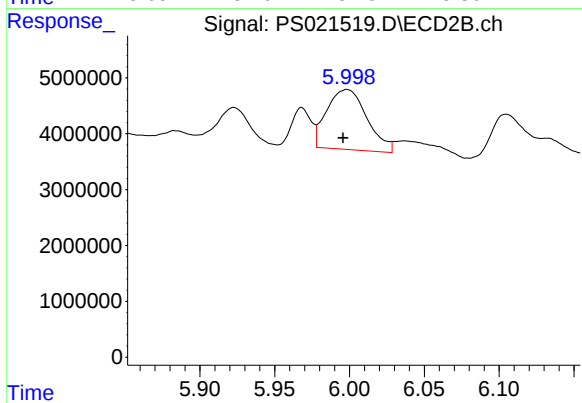
#1 Dalapon

R.T.: 2.518 min
Delta R.T.: -0.036 min
Response: 360241312
Conc: 160.47 ng/ml



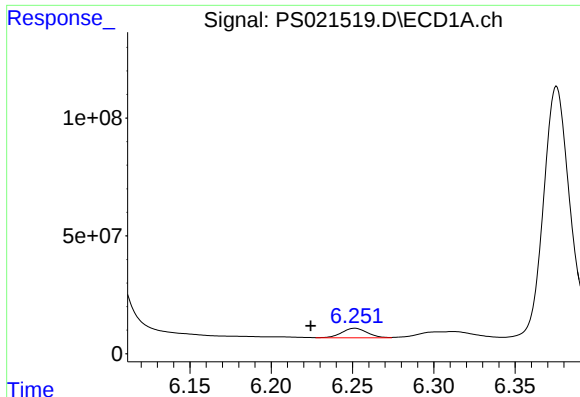
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.746 min
Delta R.T.: -0.007 min
Response: 9955473
Conc: 2.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

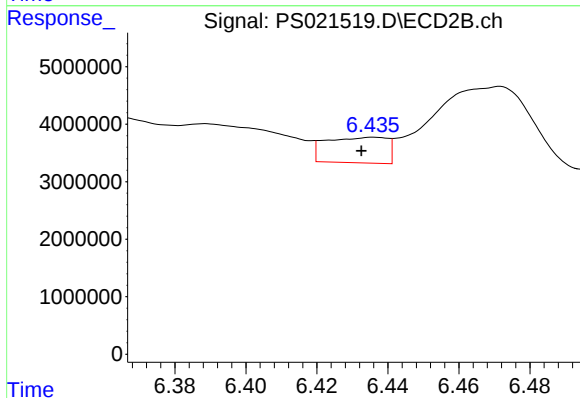
R.T.: 5.998 min
Delta R.T.: 0.003 min
Response: 20119116
Conc: 7.69 ng/ml



#3 4-Nitrophenol

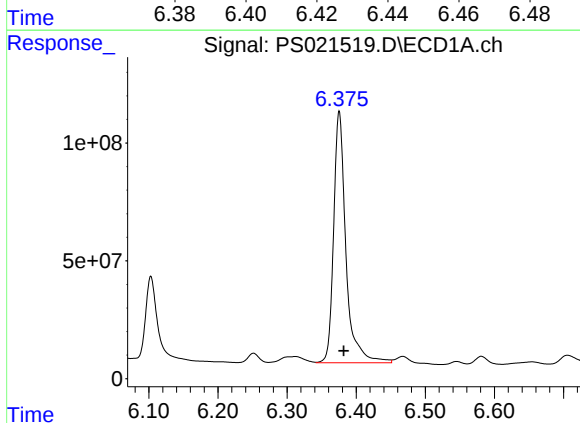
R.T.: 6.251 min
Delta R.T.: 0.027 min
Response: 44778499
Conc: 24.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



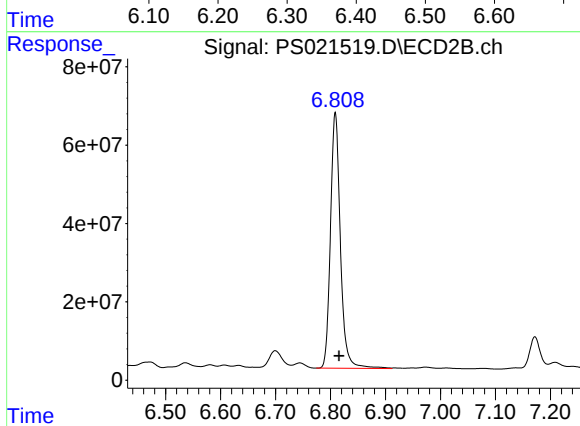
#3 4-Nitrophenol

R.T.: 6.436 min
Delta R.T.: 0.004 min
Response: 5336965
Conc: 4.58 ng/ml



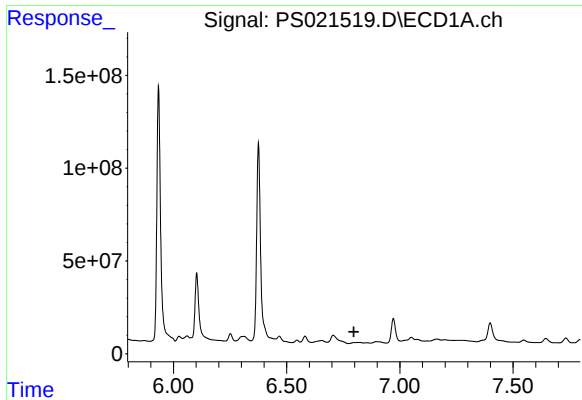
#4 2,4-DCAA

R.T.: 6.376 min
Delta R.T.: -0.006 min
Response: 1319474350
Conc: 454.13 ng/ml



#4 2,4-DCAA

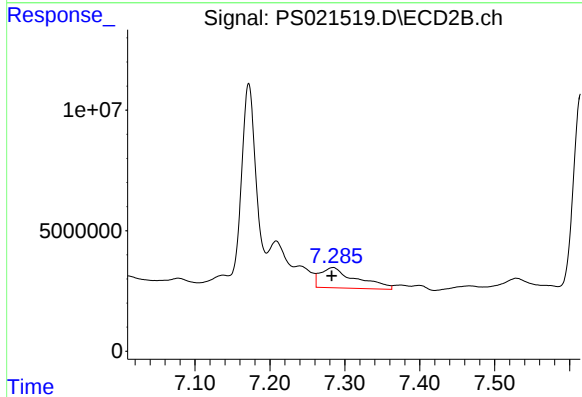
R.T.: 6.809 min
Delta R.T.: -0.007 min
Response: 819367024
Conc: 475.27 ng/ml



#7 MCPA

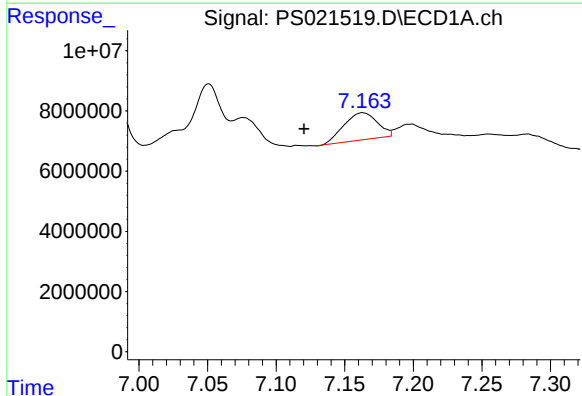
R.T.: 6.819 min
Delta R.T.: 0.022 min
Response: -9460445
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



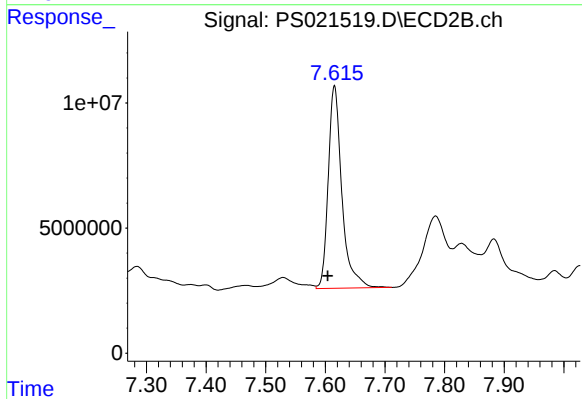
#7 MCPA

R.T.: 7.284 min
Delta R.T.: 0.002 min
Response: 27767869
Conc: 3.14 ug/ml



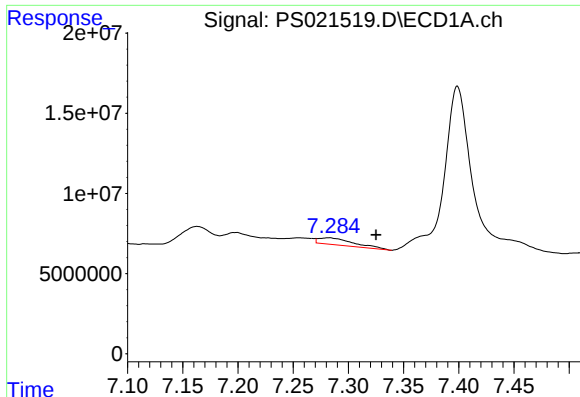
#8 DICHLORPROP

R.T.: 7.163 min
Delta R.T.: 0.043 min
Response: 15262294
Conc: 4.85 ng/ml



#8 DICHLORPROP

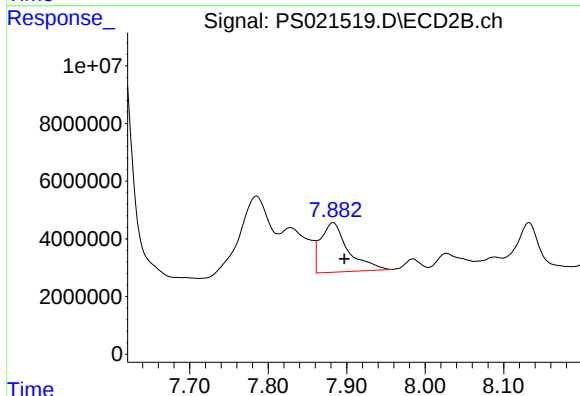
R.T.: 7.615 min
Delta R.T.: 0.011 min
Response: 128386321
Conc: 65.18 ng/ml



#9 2,4-D

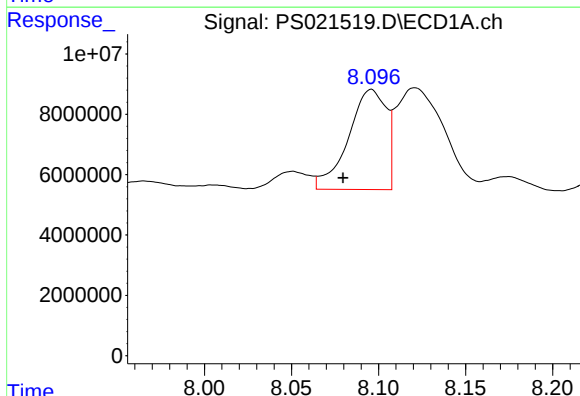
R.T.: 7.282 min
Delta R.T.: -0.043 min
Response: 9397200
Conc: 2.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



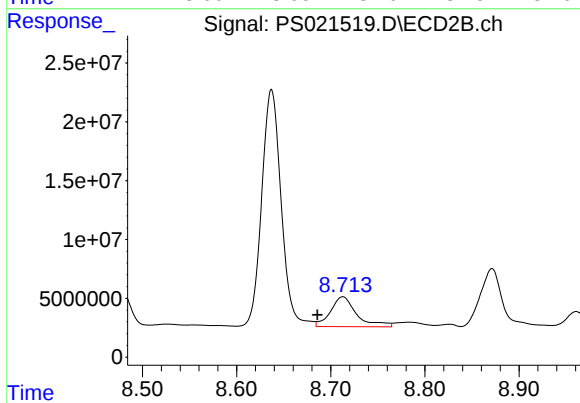
#9 2,4-D

R.T.: 7.883 min
Delta R.T.: -0.014 min
Response: 41585920
Conc: 17.24 ng/ml



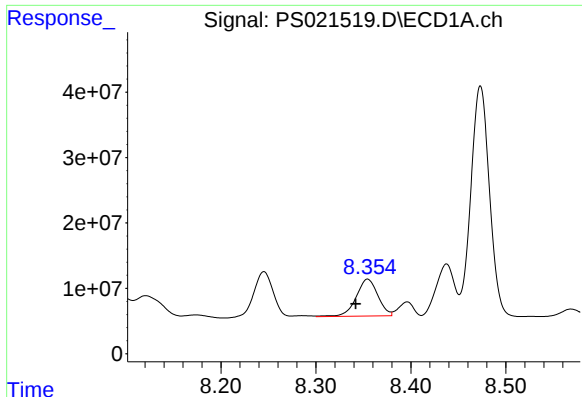
#11 2,4,5-TP (SILVEX)

R.T.: 8.096 min
Delta R.T.: 0.016 min
Response: 50516355
Conc: 2.73 ng/ml



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

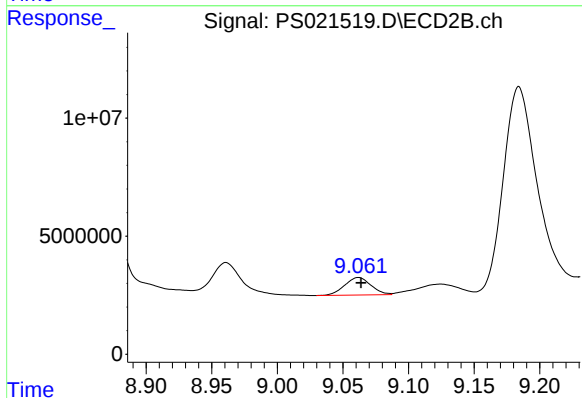
R.T.: 8.713 min
Delta R.T.: 0.027 min
Response: 49086407
Conc: 4.38 ng/ml



#12 2,4,5-T

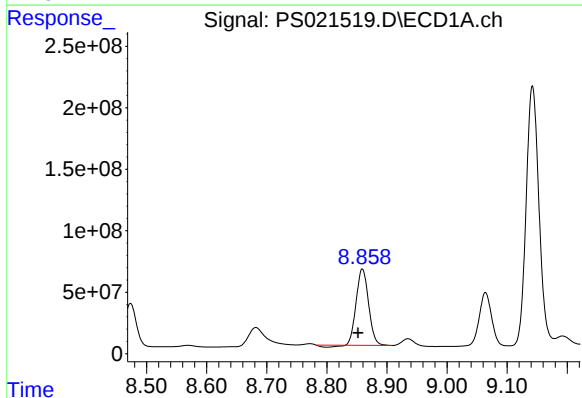
R.T.: 8.355 min
Delta R.T.: 0.013 min
Response: 89959616
Conc: 4.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



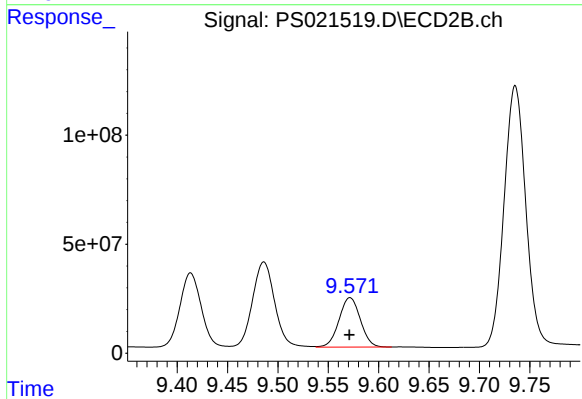
#12 2,4,5-T

R.T.: 9.062 min
Delta R.T.: -0.002 min
Response: 10445320
Conc: N.D.



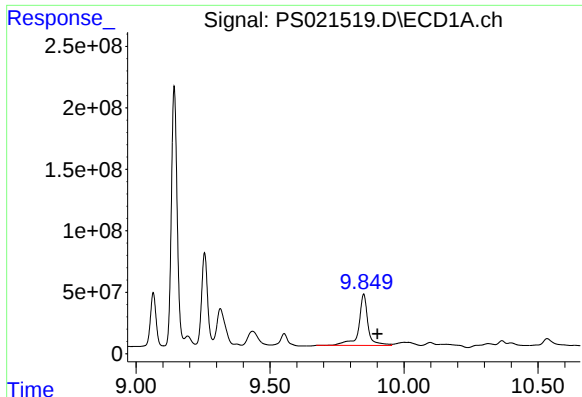
#13 2,4-DB

R.T.: 8.859 min
Delta R.T.: 0.007 min
Response: 869340393
Conc: 237.38 ng/ml



#13 2,4-DB

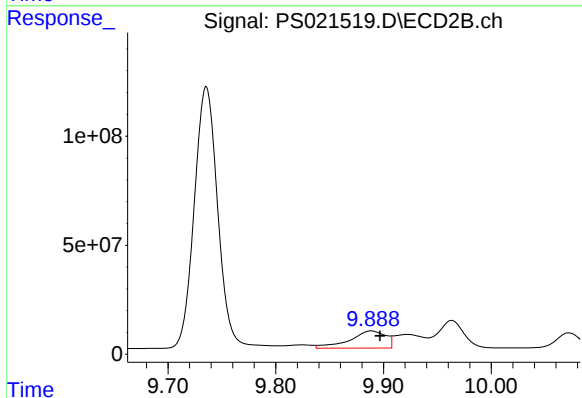
R.T.: 9.572 min
Delta R.T.: 0.000 min
Response: 332475091
Conc: 231.29 ng/ml



#14 DINOSEB

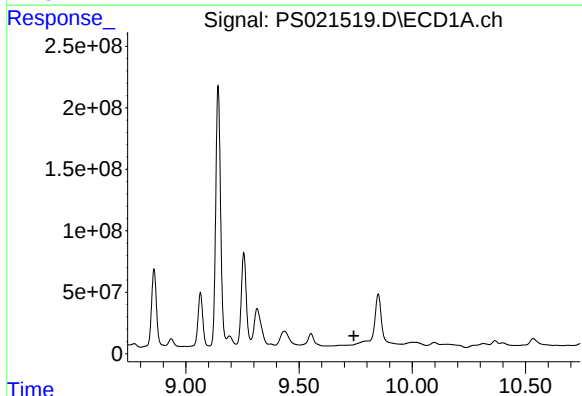
R.T.: 9.849 min
Delta R.T.: -0.052 min
Response: 1000183850
Conc: 62.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



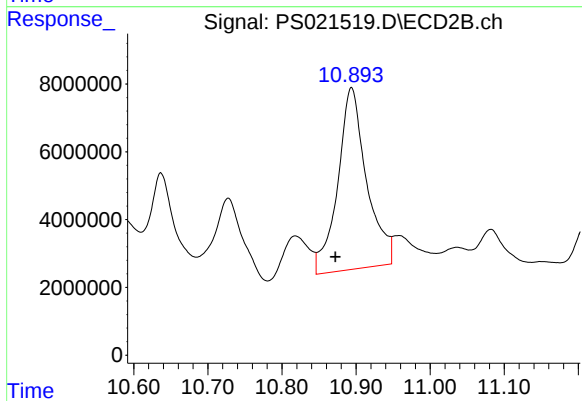
#14 DINOSEB

R.T.: 9.889 min
Delta R.T.: -0.008 min
Response: 183035731
Conc: 23.14 ng/ml



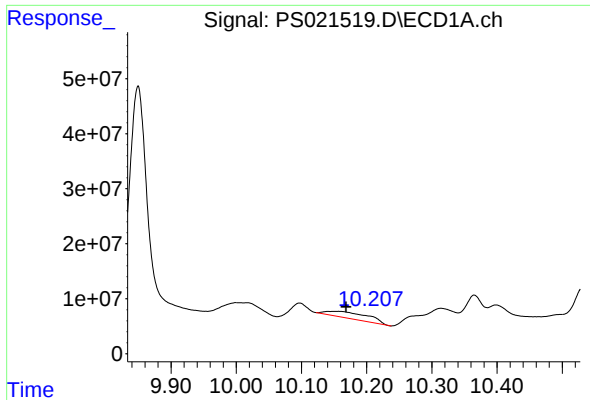
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 9.742 min
Response: 0
Conc: N.D.



#15 Picloram

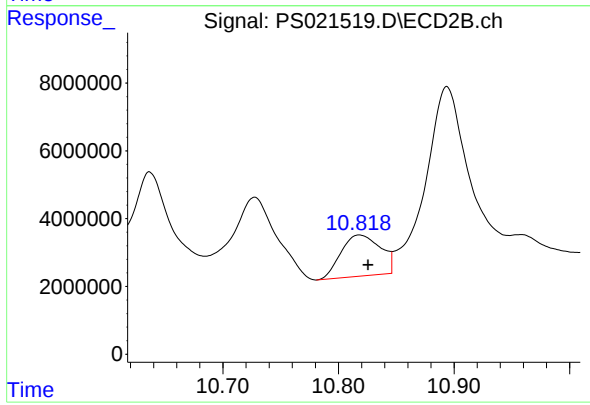
R.T.: 10.894 min
Delta R.T.: 0.022 min
Response: 145324579
Conc: 8.94 ng/ml



#16 DCPA

R.T.: 10.156 min
Delta R.T.: -0.013 min
Response: 50947921
Conc: 2.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.818 min
Delta R.T.: -0.008 min
Response: 28814843
Conc: 2.12 ng/ml