

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121622\
 Data File : PS021449.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Dec 2022 16:39
 Operator : AR\AJ
 Sample : N6024-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 20:34:44 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	6.381	6.808	1057.6E6	632.2E6	363.990	366.734
Target Compounds							
2) T	3,5-DICHL...	5.745	6.015	11981582	9139691	3.015	3.493
3) T	4-Nitroph...	6.199	6.444	79982862	26262078	44.482	22.536 #
6) T	MCP	6.669	7.078	11193760	8726667	1.199	1.483
7) T	MCPA	6.838f	7.272	76047613	45446951	5.937	5.139
8) T	DICHLORPROP	7.112	7.614	16753138	79306243	5.329	40.264 #
9) T	2,4-D	7.289	7.879	59926779	35089248	15.683	14.546
10) T	Pentachlo...	7.550	8.319	61293544	8424450	1.507	<MDL #
11) T	2,4,5-TP ...	8.088	8.682	11970020	7988500	<MDL	<MDL #
12) T	2,4,5-T	8.352	9.048	52520080	43655647	2.784	4.028 #
13) T	2,4-DB	8.910f	9.578	-21886003	10919476	N.D.	7.596
14) T	DINOSEB	9.924	9.903	42625425	19520160	2.675	2.468
15) T	Picloram	9.751	10.866	1338.7E6	847.1E6	46.743	52.095
16) T	DCPA	10.160	10.866f	11127703	847.1E6	<MDL	62.436 #

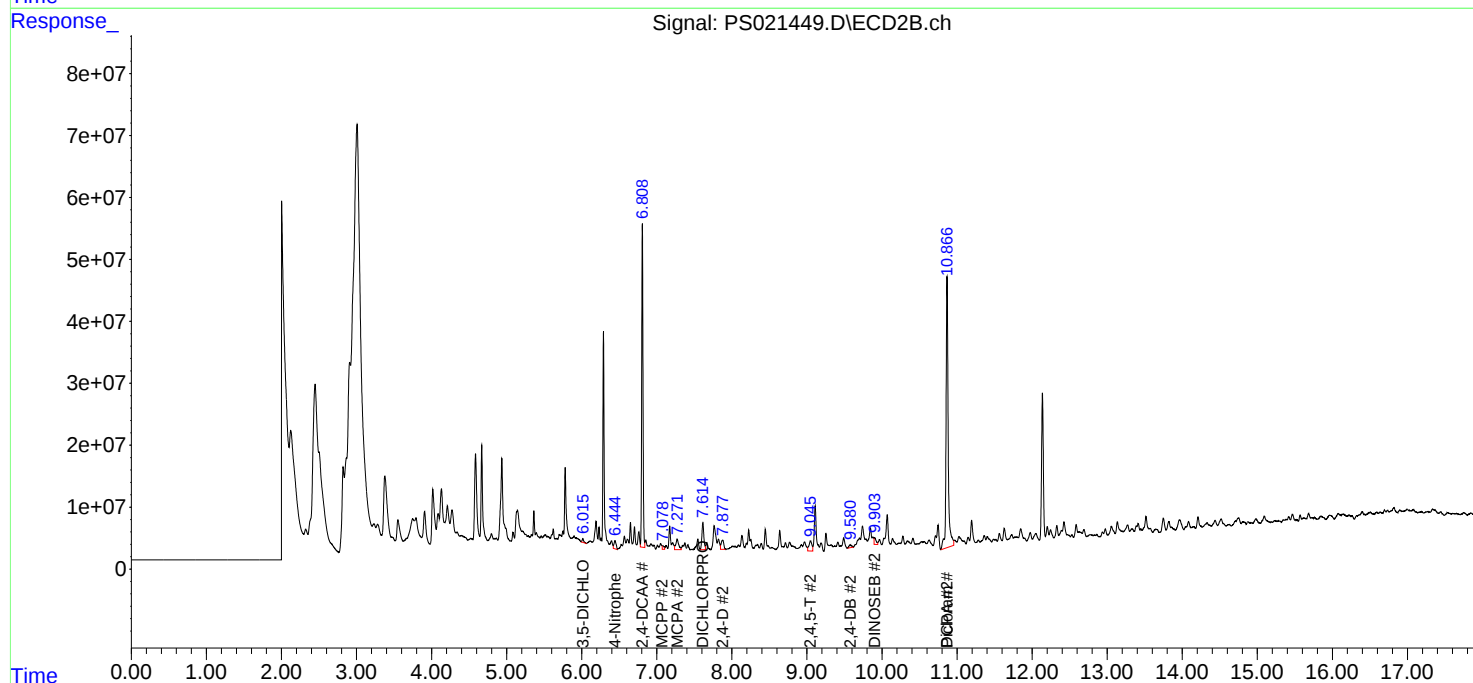
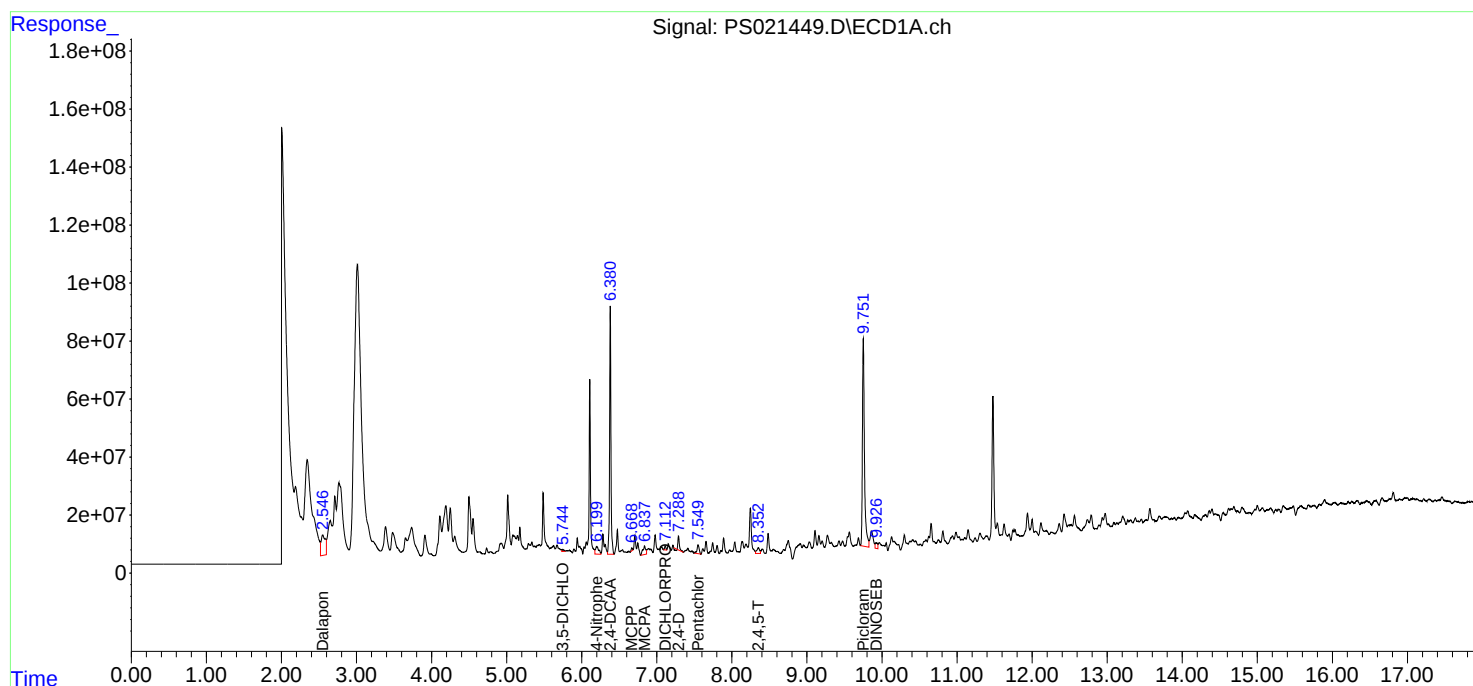
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

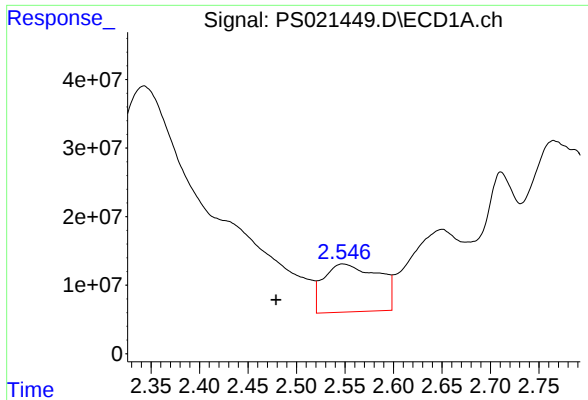
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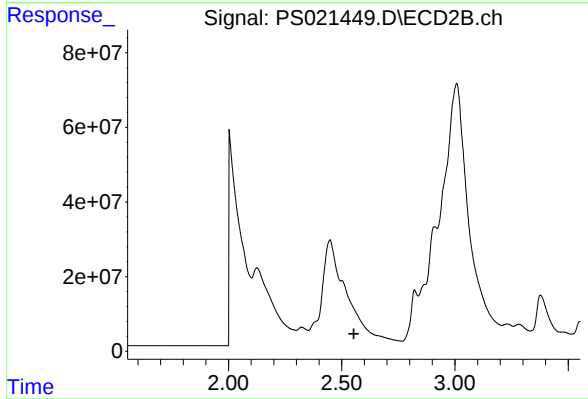




#1 Dalapon

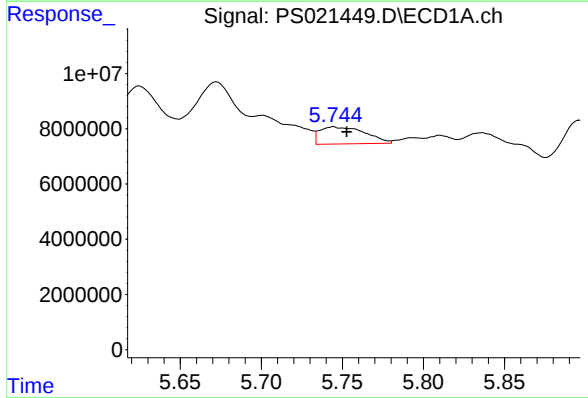
R.T.: 2.548 min
Delta R.T.: 0.069 min
Response: 275121475
Conc: 87.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



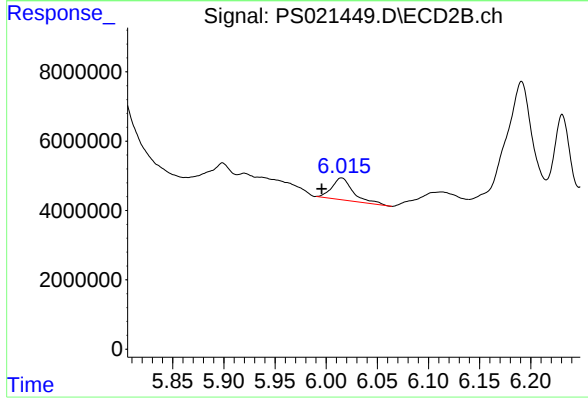
#1 Dalapon

R.T.: 2.500 min
Delta R.T.: -0.054 min
Response: -559306143
Conc: N.D.



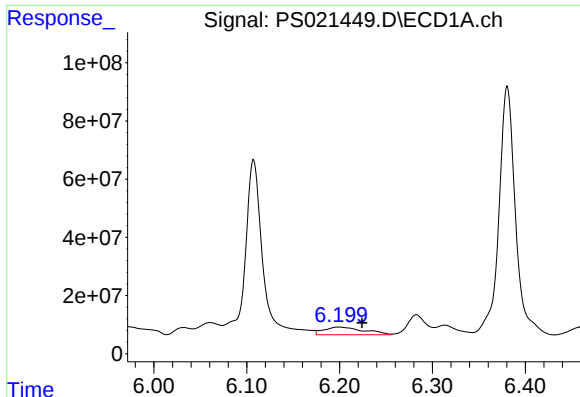
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.745 min
Delta R.T.: -0.008 min
Response: 11981582
Conc: 3.01 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

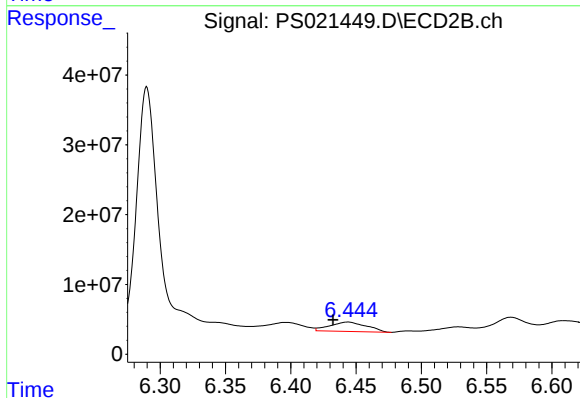
R.T.: 6.015 min
Delta R.T.: 0.019 min
Response: 9139691
Conc: 3.49 ng/ml



#3 4-Nitrophenol

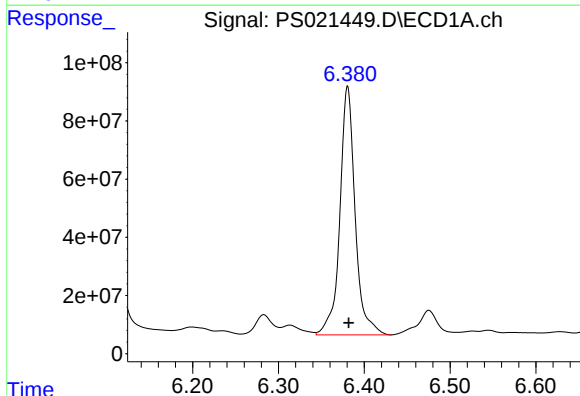
R.T.: 6.199 min
Delta R.T.: -0.025 min
Response: 79982862
Conc: 44.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



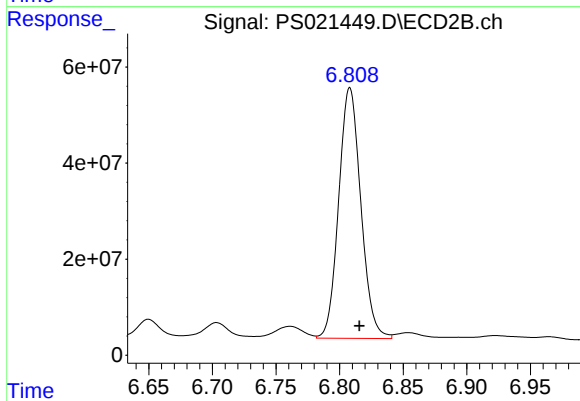
#3 4-Nitrophenol

R.T.: 6.444 min
Delta R.T.: 0.011 min
Response: 26262078
Conc: 22.54 ng/ml



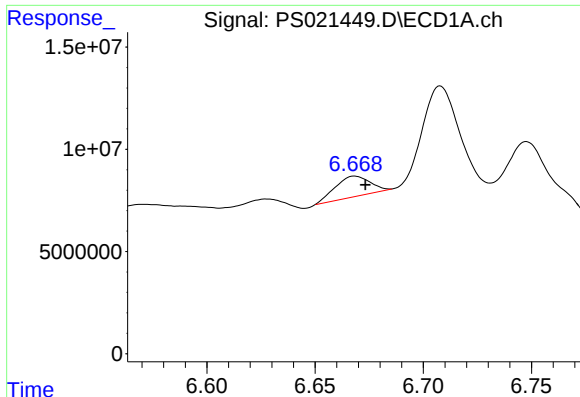
#4 2,4-DCAA

R.T.: 6.381 min
Delta R.T.: -0.001 min
Response: 1057570012
Conc: 363.99 ng/ml



#4 2,4-DCAA

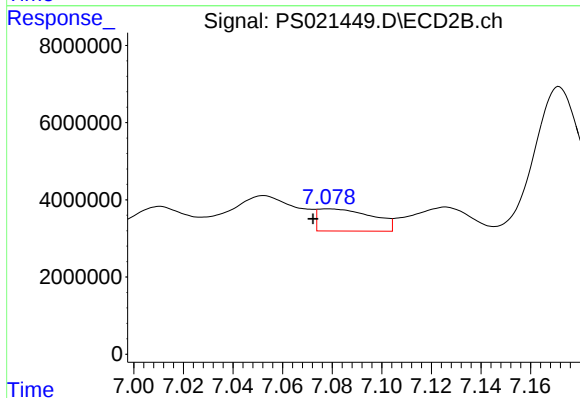
R.T.: 6.808 min
Delta R.T.: -0.007 min
Response: 632247354
Conc: 366.73 ng/ml



#6 MCPP

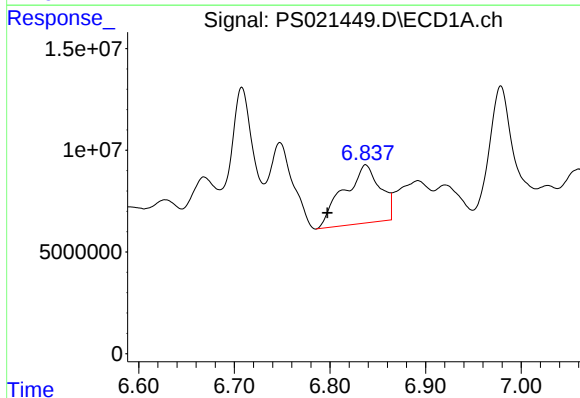
R.T.: 6.669 min
Delta R.T.: -0.005 min
Response: 11193760
Conc: 1.20 ug/ml

Instrument :
ECD_S
ClientSampleId :



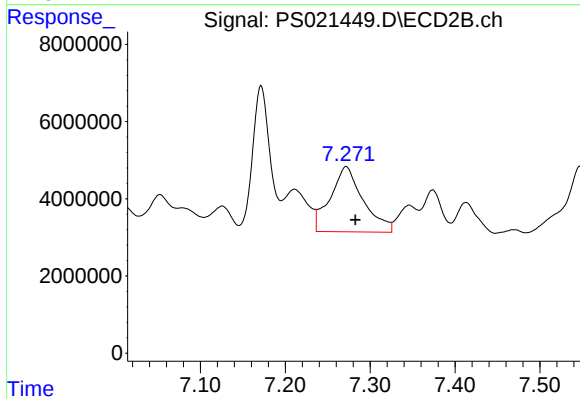
#6 MCPP

R.T.: 7.078 min
Delta R.T.: 0.006 min
Response: 8726667
Conc: 1.48 ug/ml



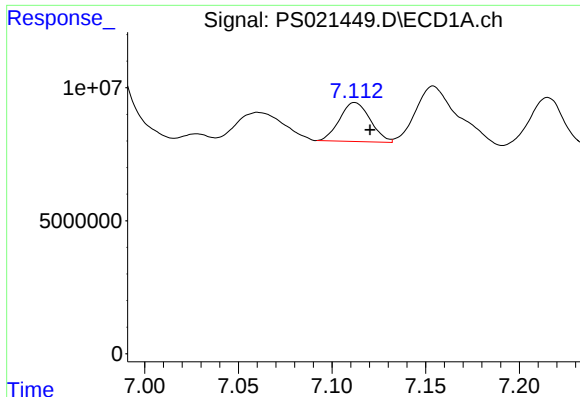
#7 MCPA

R.T.: 6.838 min
Delta R.T.: 0.040 min
Response: 76047613
Conc: 5.94 ug/ml



#7 MCPA

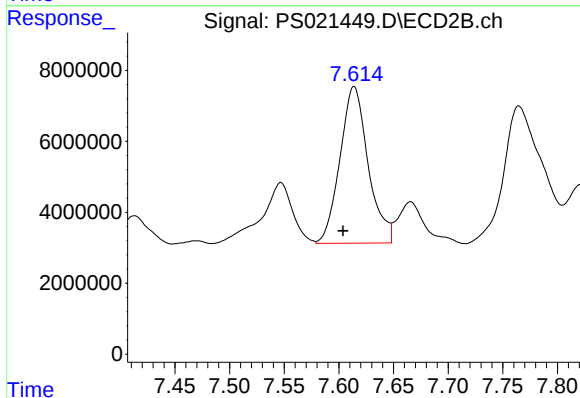
R.T.: 7.272 min
Delta R.T.: -0.011 min
Response: 45446951
Conc: 5.14 ug/ml



#8 DICHLORPROP

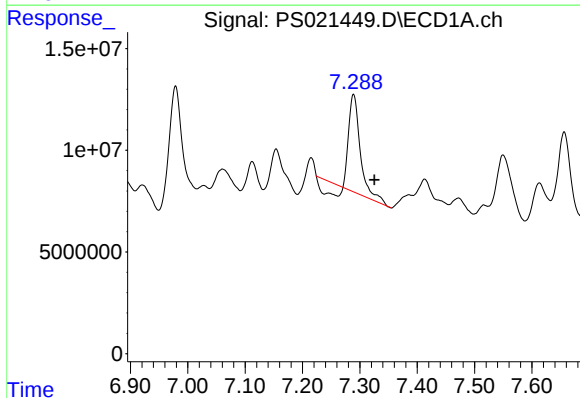
R.T.: 7.112 min
Delta R.T.: -0.008 min
Response: 16753138
Conc: 5.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



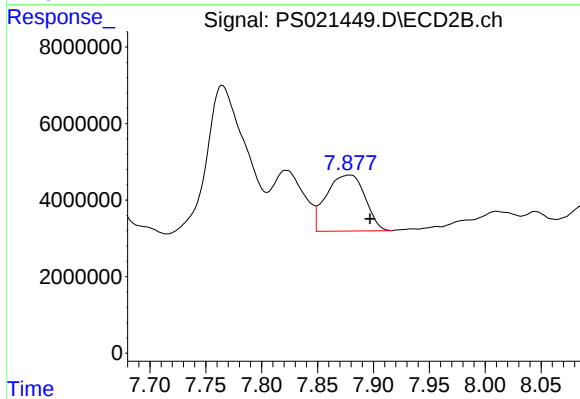
#8 DICHLORPROP

R.T.: 7.614 min
Delta R.T.: 0.010 min
Response: 79306243
Conc: 40.26 ng/ml



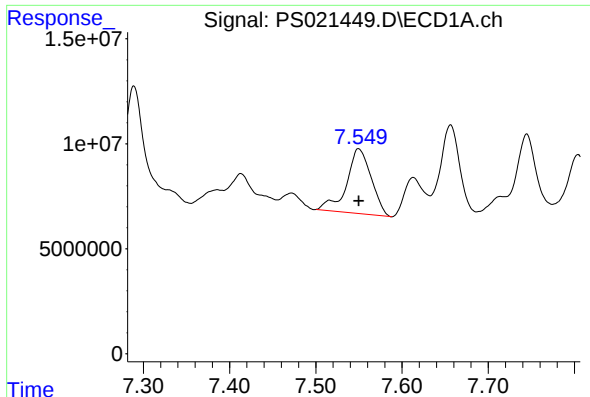
#9 2,4-D

R.T.: 7.289 min
Delta R.T.: -0.036 min
Response: 59926779
Conc: 15.68 ng/ml



#9 2,4-D

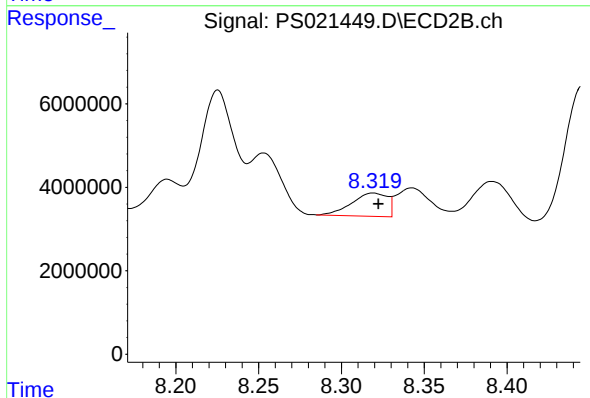
R.T.: 7.879 min
Delta R.T.: -0.018 min
Response: 35089248
Conc: 14.55 ng/ml



#10 Pentachlorophenol

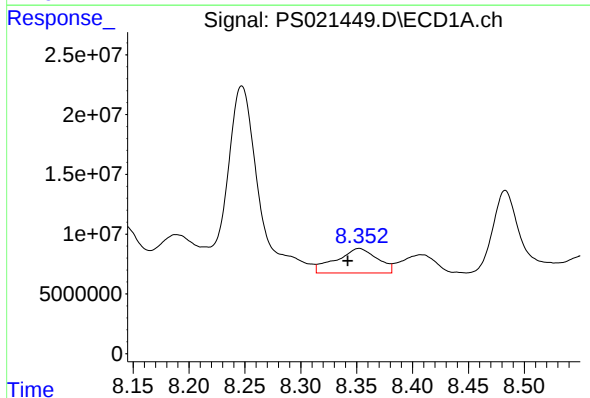
R.T.: 7.550 min
Delta R.T.: 0.000 min
Response: 61293544
Conc: 1.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



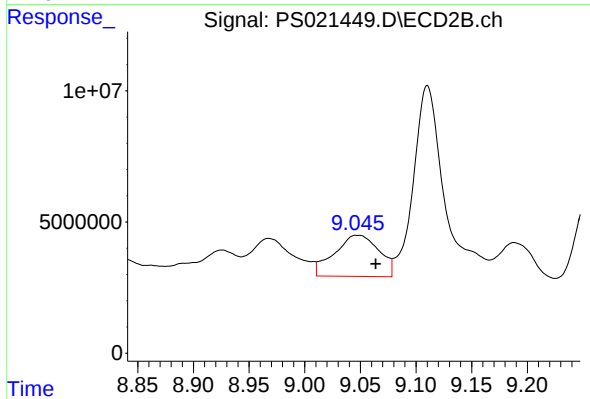
#10 Pentachlorophenol

R.T.: 8.319 min
Delta R.T.: -0.003 min
Response: 8424450
Conc: N.D.



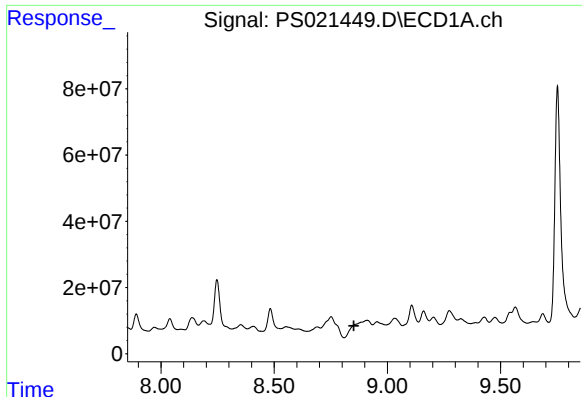
#12 2,4,5-T

R.T.: 8.352 min
Delta R.T.: 0.010 min
Response: 52520080
Conc: 2.78 ng/ml



#12 2,4,5-T

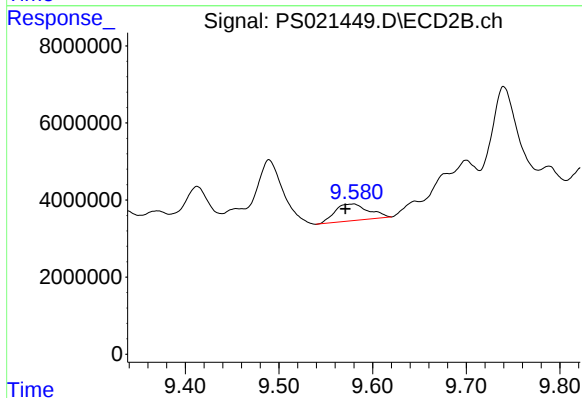
R.T.: 9.048 min
Delta R.T.: -0.016 min
Response: 43655647
Conc: 4.03 ng/ml



#13 2,4-DB

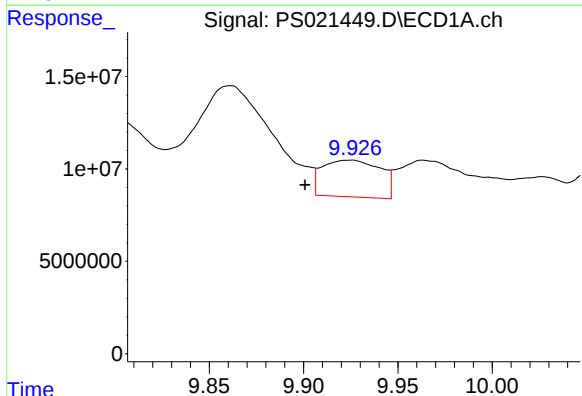
R.T.: 8.910 min
Delta R.T.: 0.058 min
Response: -21886003
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



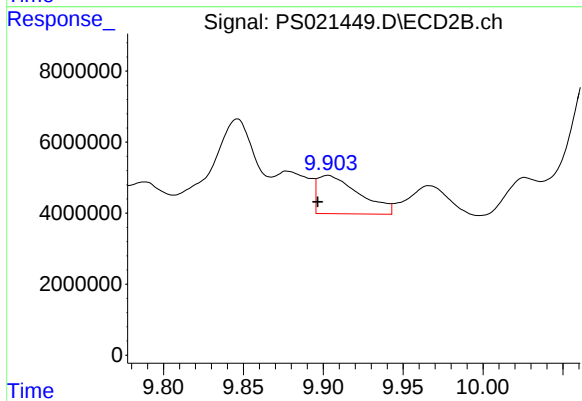
#13 2,4-DB

R.T.: 9.578 min
Delta R.T.: 0.007 min
Response: 10919476
Conc: 7.60 ng/ml



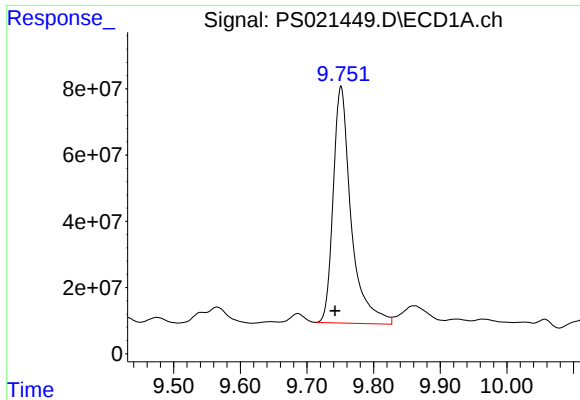
#14 DINOSEB

R.T.: 9.924 min
Delta R.T.: 0.024 min
Response: 42625425
Conc: 2.68 ng/ml



#14 DINOSEB

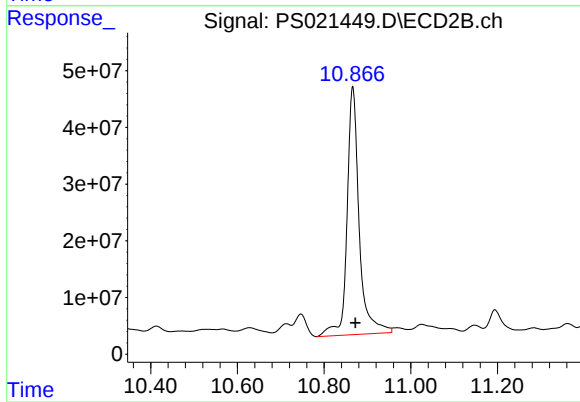
R.T.: 9.903 min
Delta R.T.: 0.006 min
Response: 19520160
Conc: 2.47 ng/ml



#15 Picloram

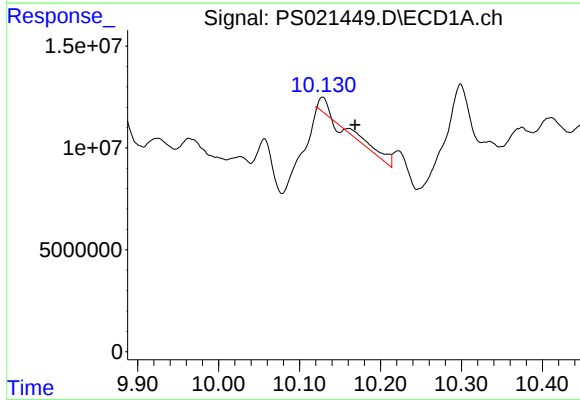
R.T.: 9.751 min
Delta R.T.: 0.009 min
Response: 1338733268
Conc: 46.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



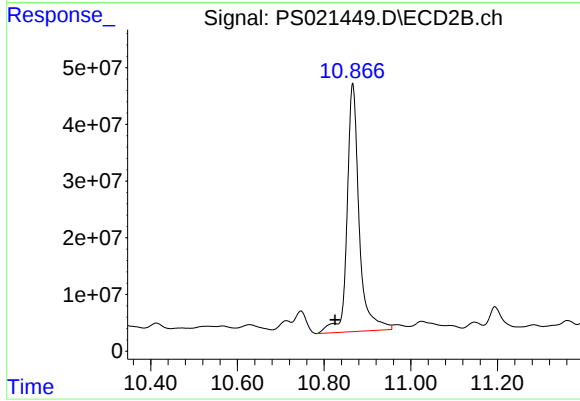
#15 Picloram

R.T.: 10.866 min
Delta R.T.: -0.006 min
Response: 847144462
Conc: 52.09 ng/ml



#16 DCPA

R.T.: 10.160 min
Delta R.T.: -0.009 min
Response: 11127703
Conc: N.D.



#16 DCPA

R.T.: 10.866 min
Delta R.T.: 0.040 min
Response: 847144462
Conc: 62.44 ng/ml