

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031423\
 Data File : PS022384.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2023 17:47
 Operator : AR\AJ
 Sample : 01863-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 21:23:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022023.M
 Quant Title : 8080.M
 QLast Update : Mon Feb 20 13:26:02 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 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	6.297	6.721	1130.3E6	474.9E6	455.995	226.237 #
Target Compounds							
1) T	Dalapon	2.474f	0.000	42058617	0	13.267	N.D. #
2) T	3,5-DICHL...	5.680	5.871f	3389918	5735036	<MDL	1.855 #
3) T	4-Nitroph...	6.136	6.361	32961128	10995713	25.902	8.233 #
5) T	DICAMBA	6.452	6.876	8685672	6850705	<MDL	<MDL #
6) T	MCP	6.579	6.959	8118354	26921980	1.064	3.526 #
7) T	MCPA	6.734	7.178	42873560	103.0E6	4.117	10.106 #
8) T	DICHLORPROP	7.054	7.516	38656648	121.0E6	14.314	49.230 #
9) T	2,4-D	7.180f	7.780	211.4E6	8778653	64.479	3.032 #
10) T	Pentachlo...	7.435	8.216	140.3E6	54900867	3.896	1.694 #
11) T	2,4,5-TP ...	7.926f	8.575	33466523	35809748	2.170	2.662
12) T	2,4,5-T	8.244	8.940	9064734	46544145	<MDL	3.870 #
13) T	2,4-DB	8.743	9.452	90079999	-15450023	33.228	N.D. #
14) T	DINOSEB	9.720f	9.764	77767409	8804399	5.659	<MDL #
15) T	Picloram	9.609	10.760	157.6E6	145.4E6	6.398	7.417
16) T	DCPA	10.038	10.704	17786329	52813411	<MDL	3.376 #

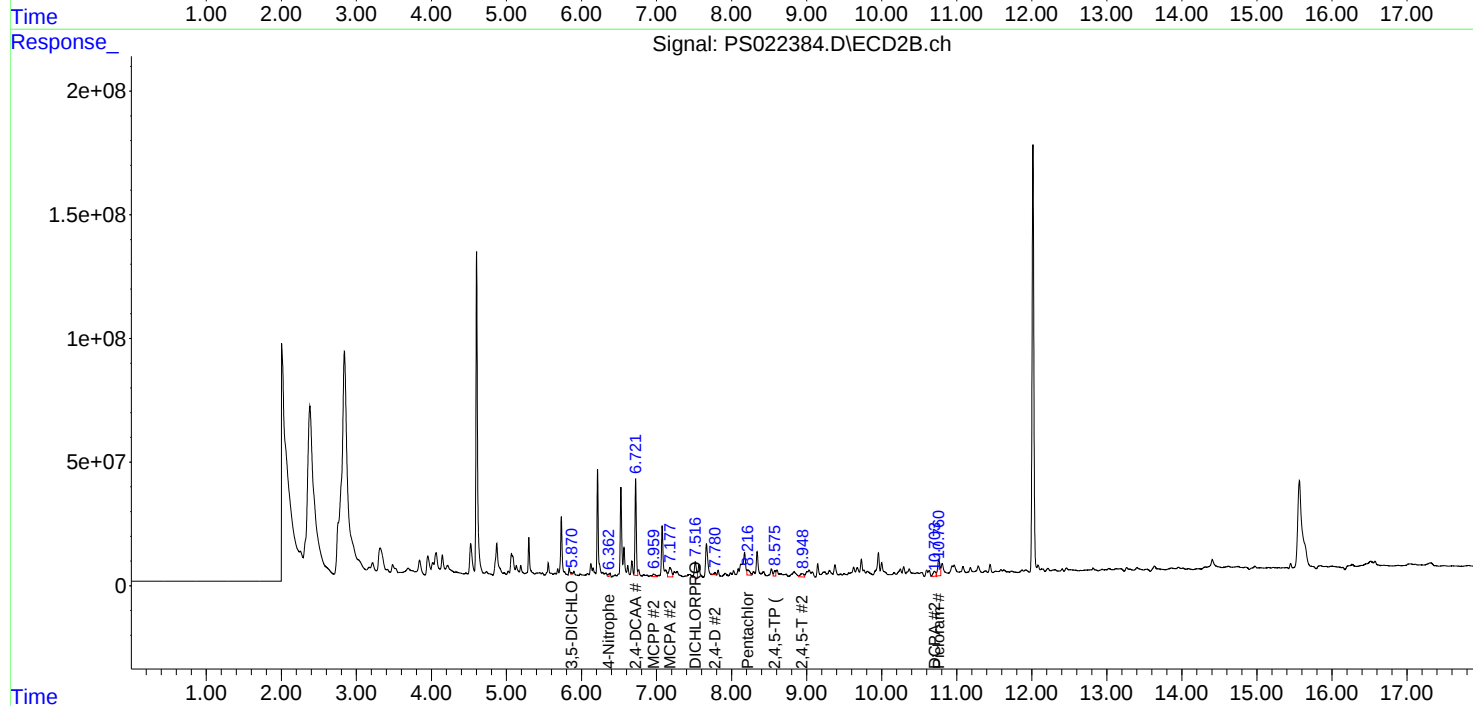
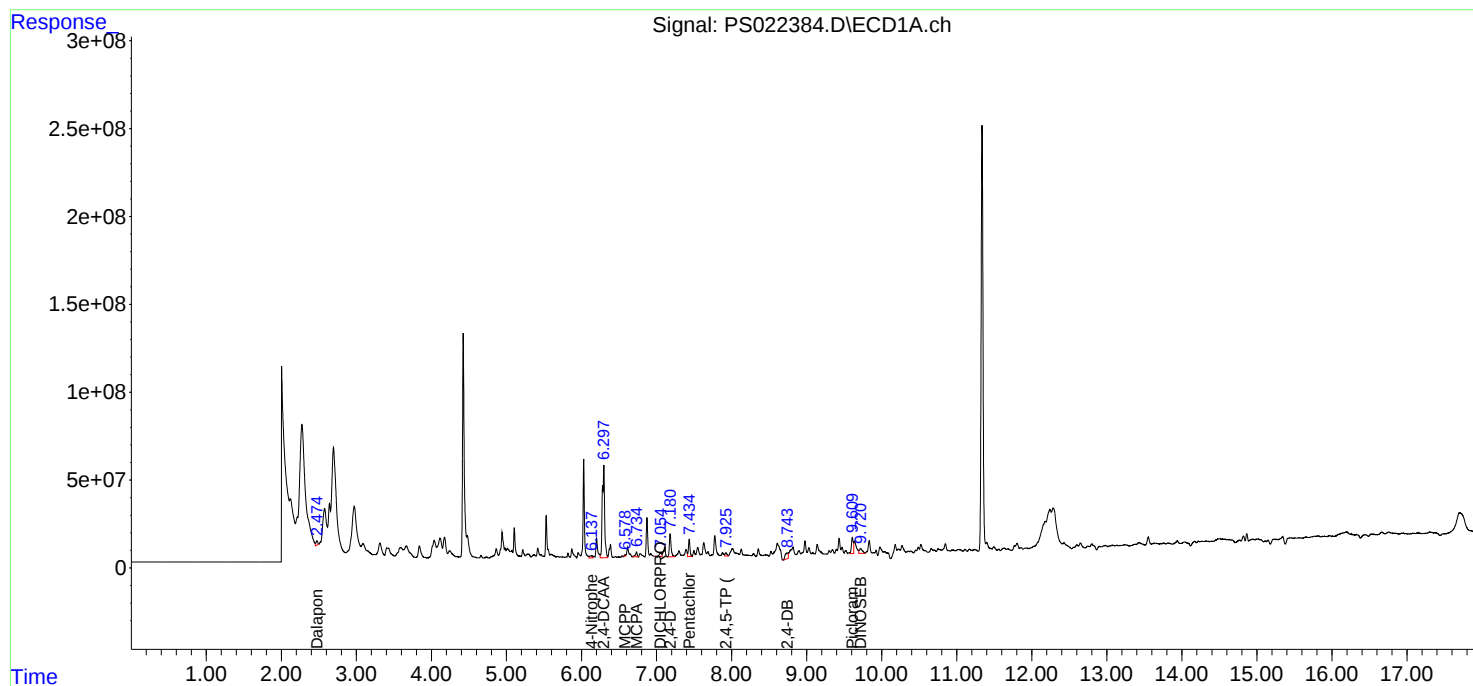
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

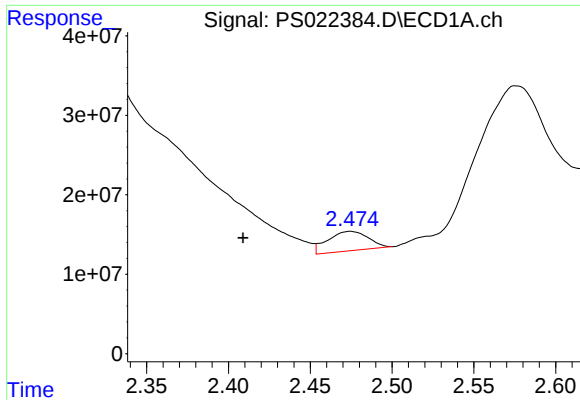
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031423\
Data File : PS022384.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Mar 2023 17:47
Operator : AR\AJ
Sample : 01863-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 14 21:23:45 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022023.M
Quant Title : 8080.M
QLast Update : Mon Feb 20 13:26:02 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 x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

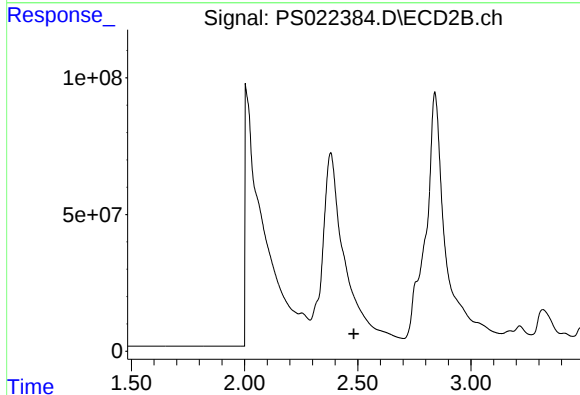




#1 Dalapon

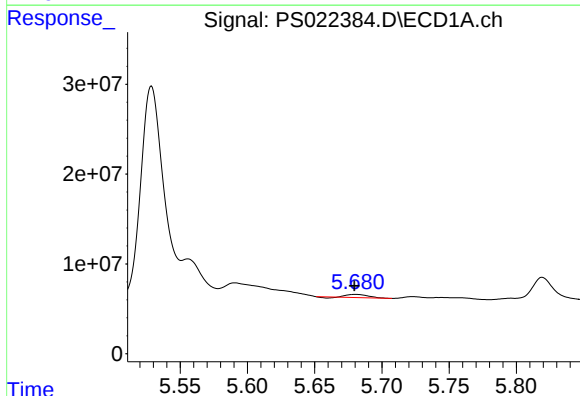
R.T.: 2.474 min
Delta R.T.: 0.065 min
Response: 42058617
Conc: 13.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



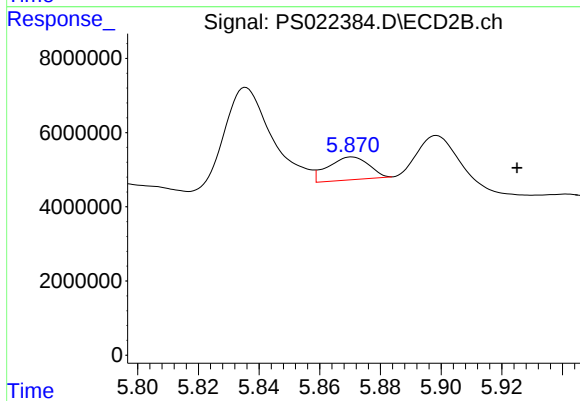
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.483 min
Response: 0
Conc: N.D.



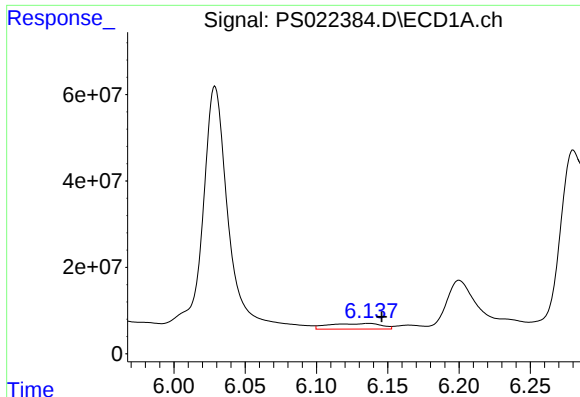
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.680 min
Delta R.T.: 0.000 min
Response: 3389918
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

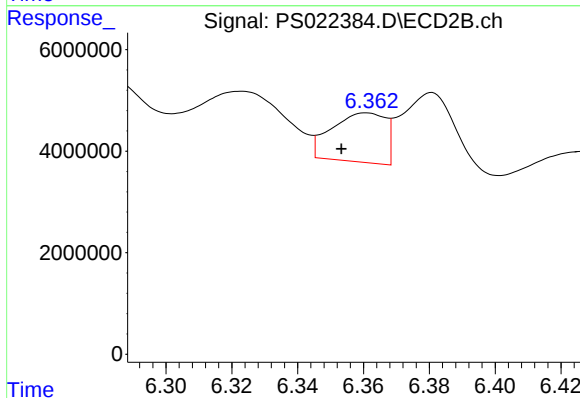
R.T.: 5.871 min
Delta R.T.: -0.054 min
Response: 5735036
Conc: 1.85 ng/ml



#3 4-Nitrophenol

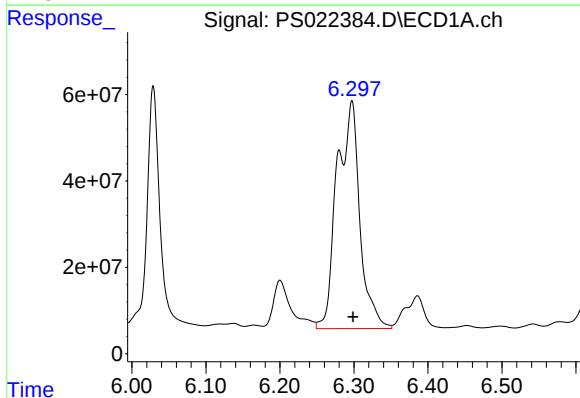
R.T.: 6.136 min
Delta R.T.: -0.009 min
Response: 32961128
Conc: 25.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



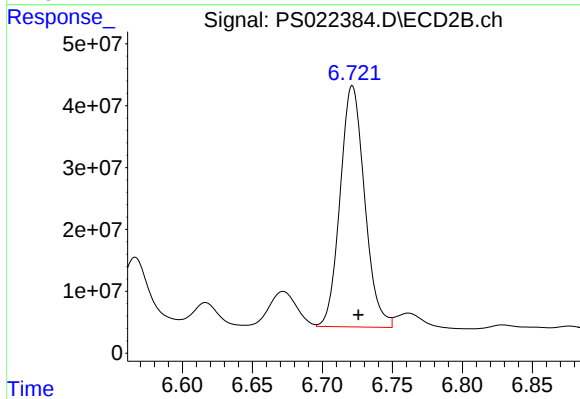
#3 4-Nitrophenol

R.T.: 6.361 min
Delta R.T.: 0.008 min
Response: 10995713
Conc: 8.23 ng/ml



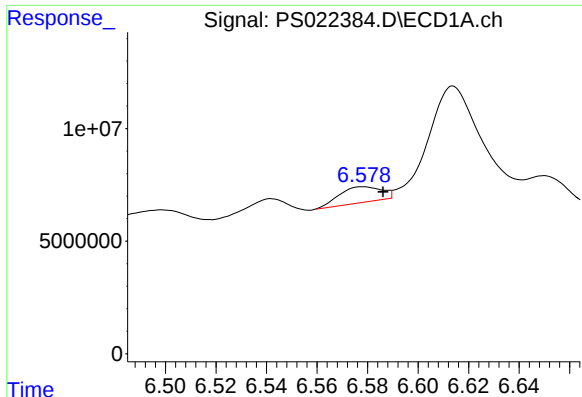
#4 2,4-DCAA

R.T.: 6.297 min
Delta R.T.: -0.001 min
Response: 1130271453
Conc: 456.00 ng/ml



#4 2,4-DCAA

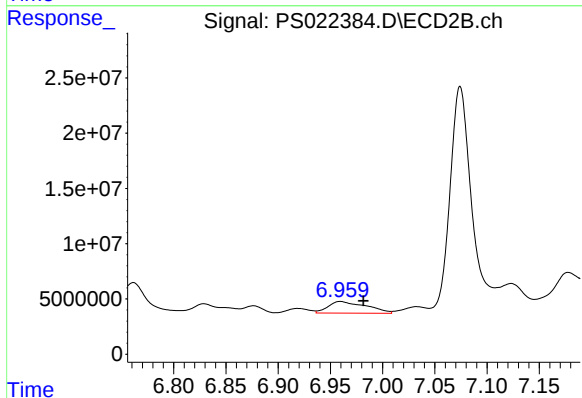
R.T.: 6.721 min
Delta R.T.: -0.004 min
Response: 474862913
Conc: 226.24 ng/ml



#6 MCP

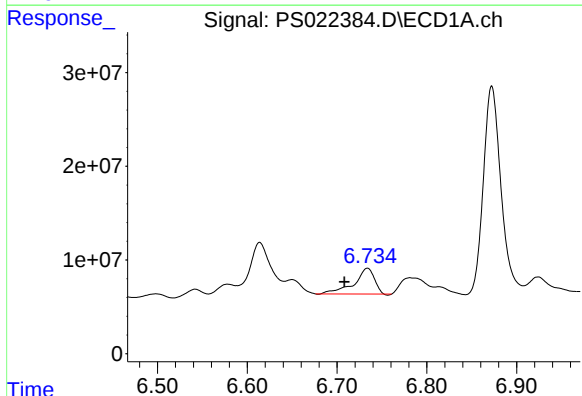
R.T.: 6.579 min
Delta R.T.: -0.008 min
Response: 8118354
Conc: 1.06 ug/ml

Instrument :
ECD_O
ClientSampleId :



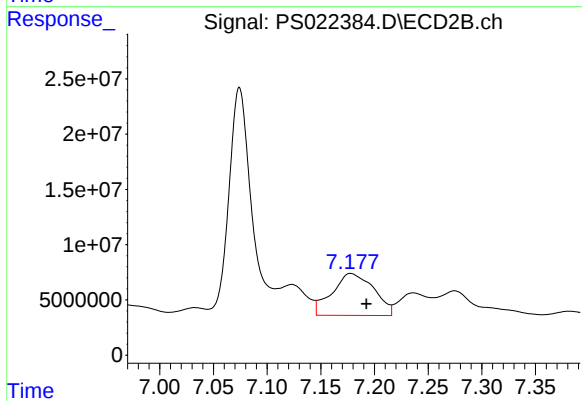
#6 MCP

R.T.: 6.959 min
Delta R.T.: -0.022 min
Response: 26921980
Conc: 3.53 ug/ml



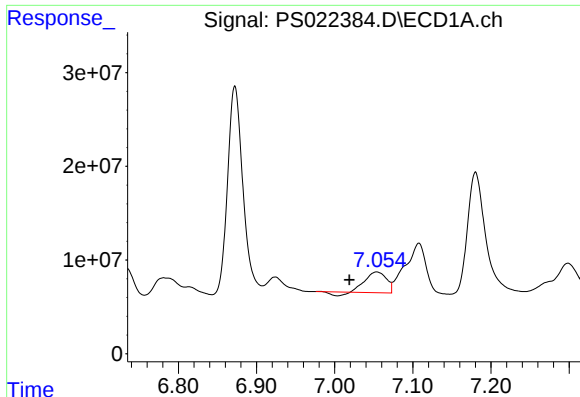
#7 MCPA

R.T.: 6.734 min
Delta R.T.: 0.026 min
Response: 42873560
Conc: 4.12 ug/ml



#7 MCPA

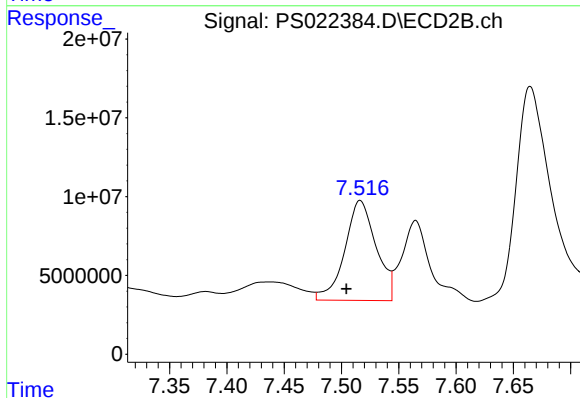
R.T.: 7.178 min
Delta R.T.: -0.015 min
Response: 103003601
Conc: 10.11 ug/ml



#8 DICHLORPROP

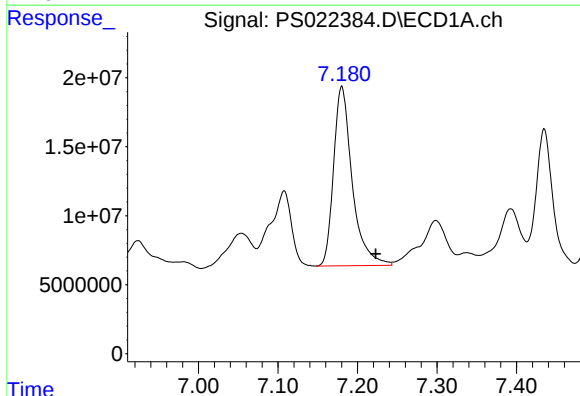
R.T.: 7.054 min
Delta R.T.: 0.035 min
Response: 38656648
Conc: 14.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



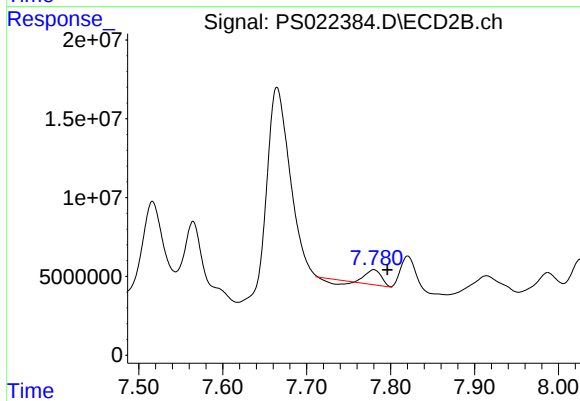
#8 DICHLORPROP

R.T.: 7.516 min
Delta R.T.: 0.012 min
Response: 121028533
Conc: 49.23 ng/ml



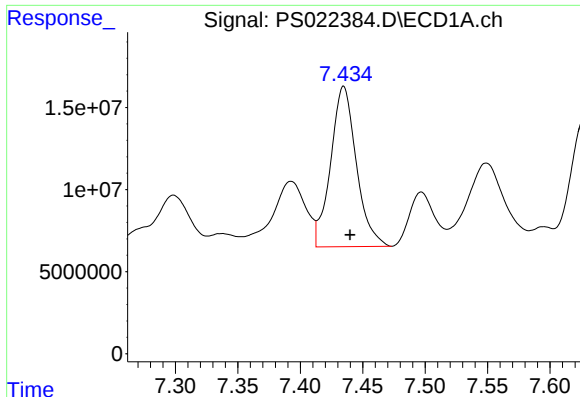
#9 2,4-D

R.T.: 7.180 min
Delta R.T.: -0.042 min
Response: 211410017
Conc: 64.48 ng/ml



#9 2,4-D

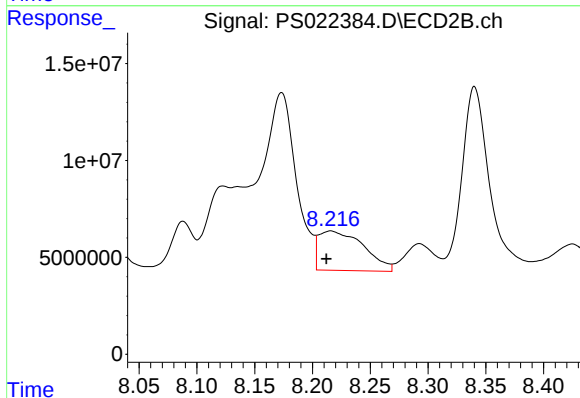
R.T.: 7.780 min
Delta R.T.: -0.016 min
Response: 8778653
Conc: 3.03 ng/ml



#10 Pentachlorophenol

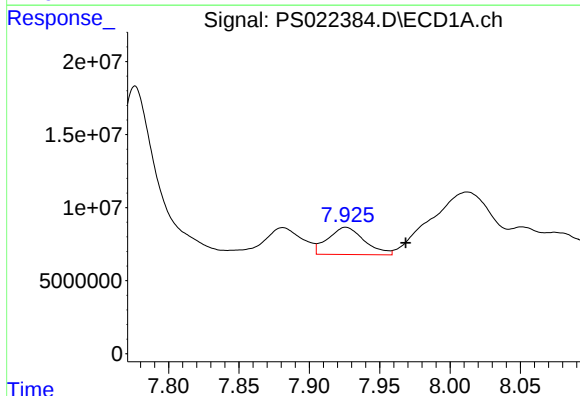
R.T.: 7.435 min
Delta R.T.: -0.005 min
Response: 140272980
Conc: 3.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



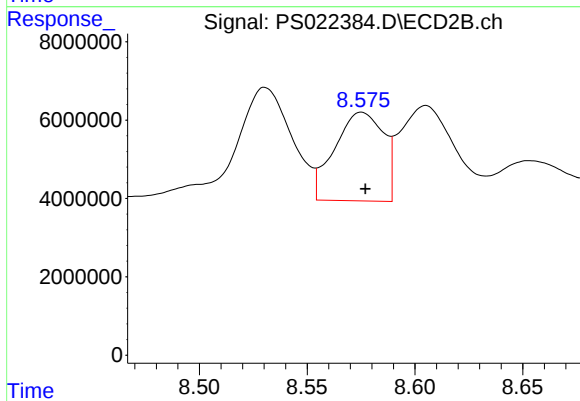
#10 Pentachlorophenol

R.T.: 8.216 min
Delta R.T.: 0.004 min
Response: 54900867
Conc: 1.69 ng/ml



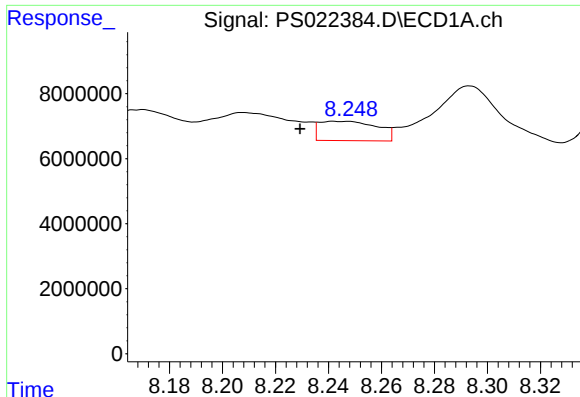
#11 2,4,5-TP (SILVEX)

R.T.: 7.926 min
Delta R.T.: -0.043 min
Response: 33466523
Conc: 2.17 ng/ml



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

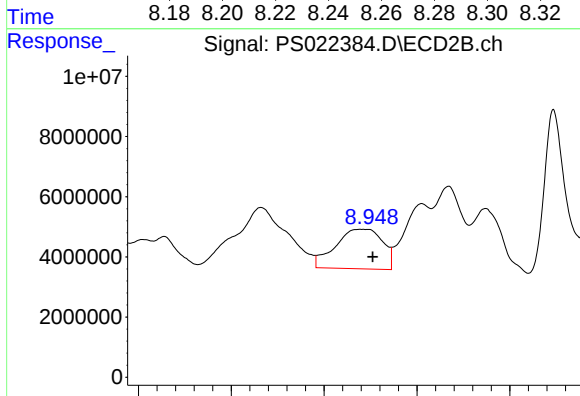
R.T.: 8.575 min
Delta R.T.: -0.002 min
Response: 35809748
Conc: 2.66 ng/ml



#12 2,4,5-T

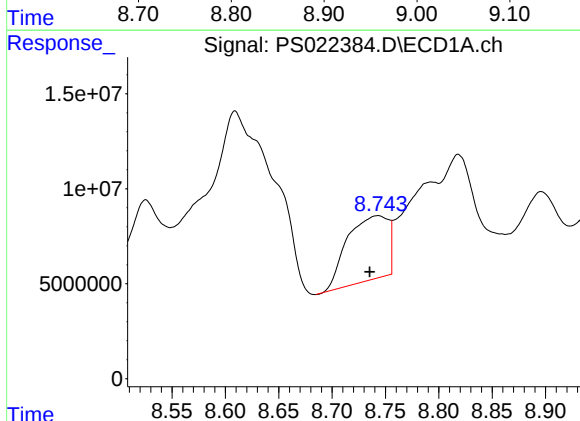
R.T.: 8.244 min
Delta R.T.: 0.015 min
Response: 9064734
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



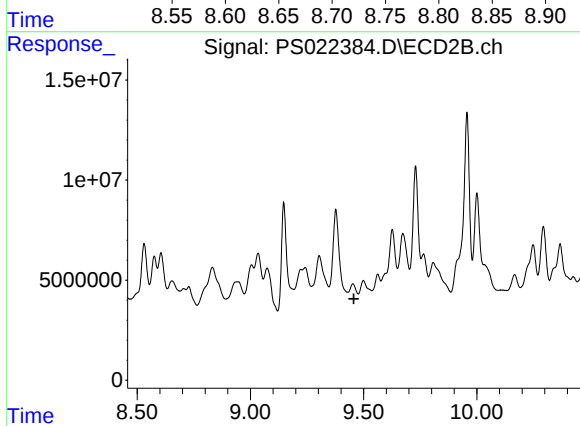
#12 2,4,5-T

R.T.: 8.940 min
Delta R.T.: -0.012 min
Response: 46544145
Conc: 3.87 ng/ml



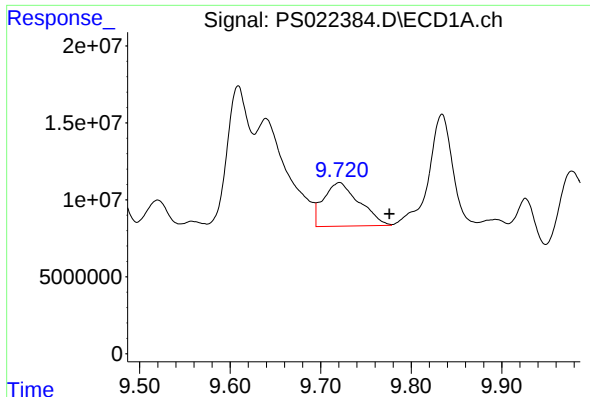
#13 2,4-DB

R.T.: 8.743 min
Delta R.T.: 0.007 min
Response: 90079999
Conc: 33.23 ng/ml



#13 2,4-DB

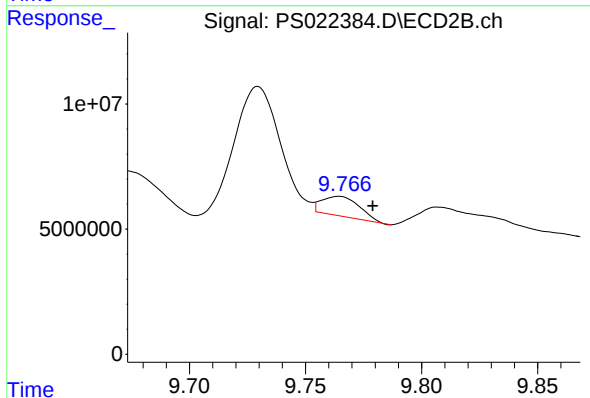
R.T.: 9.452 min
Delta R.T.: -0.004 min
Response: -15450023
Conc: N.D.



#14 DINOSEB

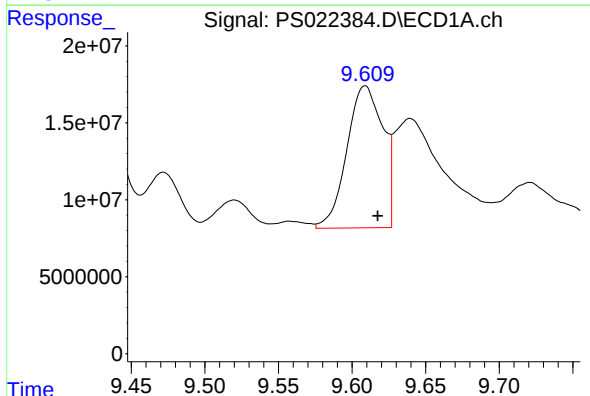
R.T.: 9.720 min
Delta R.T.: -0.056 min
Response: 77767409
Conc: 5.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



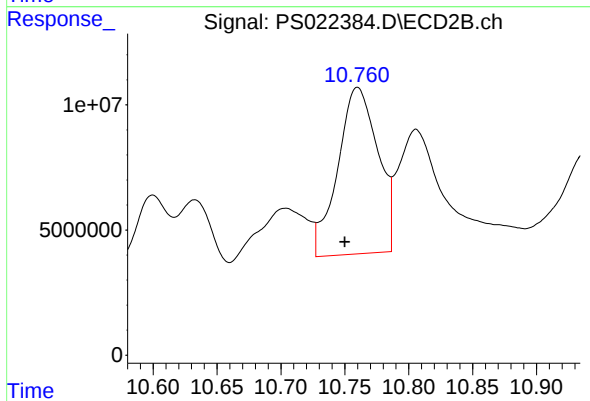
#14 DINOSEB

R.T.: 9.764 min
Delta R.T.: -0.015 min
Response: 8804399
Conc: N.D.



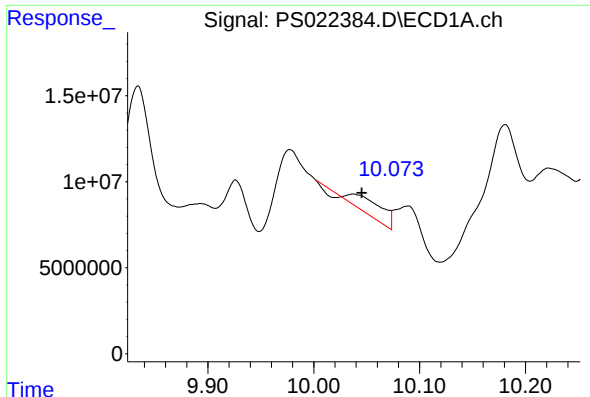
#15 Picloram

R.T.: 9.609 min
Delta R.T.: -0.009 min
Response: 157608762
Conc: 6.40 ng/ml



#15 Picloram

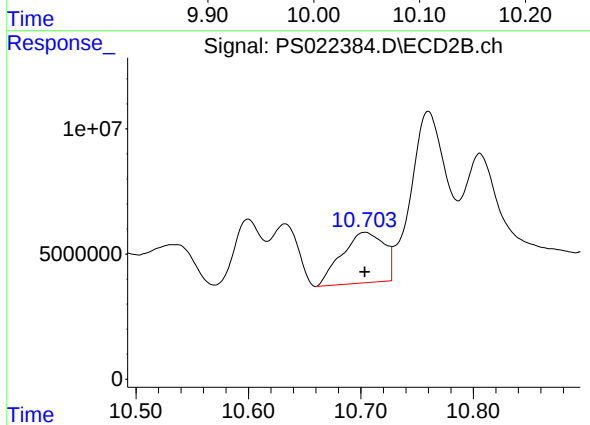
R.T.: 10.760 min
Delta R.T.: 0.010 min
Response: 145426232
Conc: 7.42 ng/ml



#16 DCPA

R.T.: 10.038 min
Delta R.T.: -0.008 min
Response: 17786329
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#16 DCPA

R.T.: 10.704 min
Delta R.T.: 0.000 min
Response: 52813411
Conc: 3.38 ng/ml