

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031723\
 Data File : PS022421.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Mar 2023 00:55
 Operator : AR\AJ
 Sample : 01964-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 18 02:07:33 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	6.296	6.720	884.3E6	710.8E6	356.776	338.631
Target Compounds							
1) T	Dalapon	2.475f	0.000	236.1E6	0	74.486	N.D. #
2) T	3,5-DICHL...	5.672	5.940	7865540	12795624	2.116	4.138 #
3) T	4-Nitroph...	6.134	6.375	13320354	21754610	10.468	16.289 #
5) T	DICAMBA	6.452	6.874	9931829	5413291	<MDL	<MDL #
6) T	MCPD	6.581	6.958	12266378	21468094	1.608	2.812 #
7) T	MCPA	6.734	7.176	16494507	77638138	1.584	7.617 #
8) T	DICHLORPROP	7.012	7.516	4017403	118.9E6	1.488	48.354 #
9) T	2,4-D	7.228	7.778	1118086	15039115	<MDL	5.194 #
10) T	Pentachlo...	7.439	8.208	57830581	28652803	1.606	<MDL #
11) T	2,4,5-TP ...	8.006	8.570	146.0E6	12752050	9.466	<MDL #
12) T	2,4,5-T	8.240	8.941	23136172	33947510	1.334	2.823 #
13) T	2,4-DB	8.741	9.457	67673167	-4944843	24.963	N.D. #
14) T	DINOSEB	9.797	9.797	13040727	34806631	<MDL	3.648 #
15) T	Picloram	9.620	10.760	66780657	71060577	2.711	3.624 #
16) T	DCPA	10.029	10.707	14842398	44409764	<MDL	2.839 #

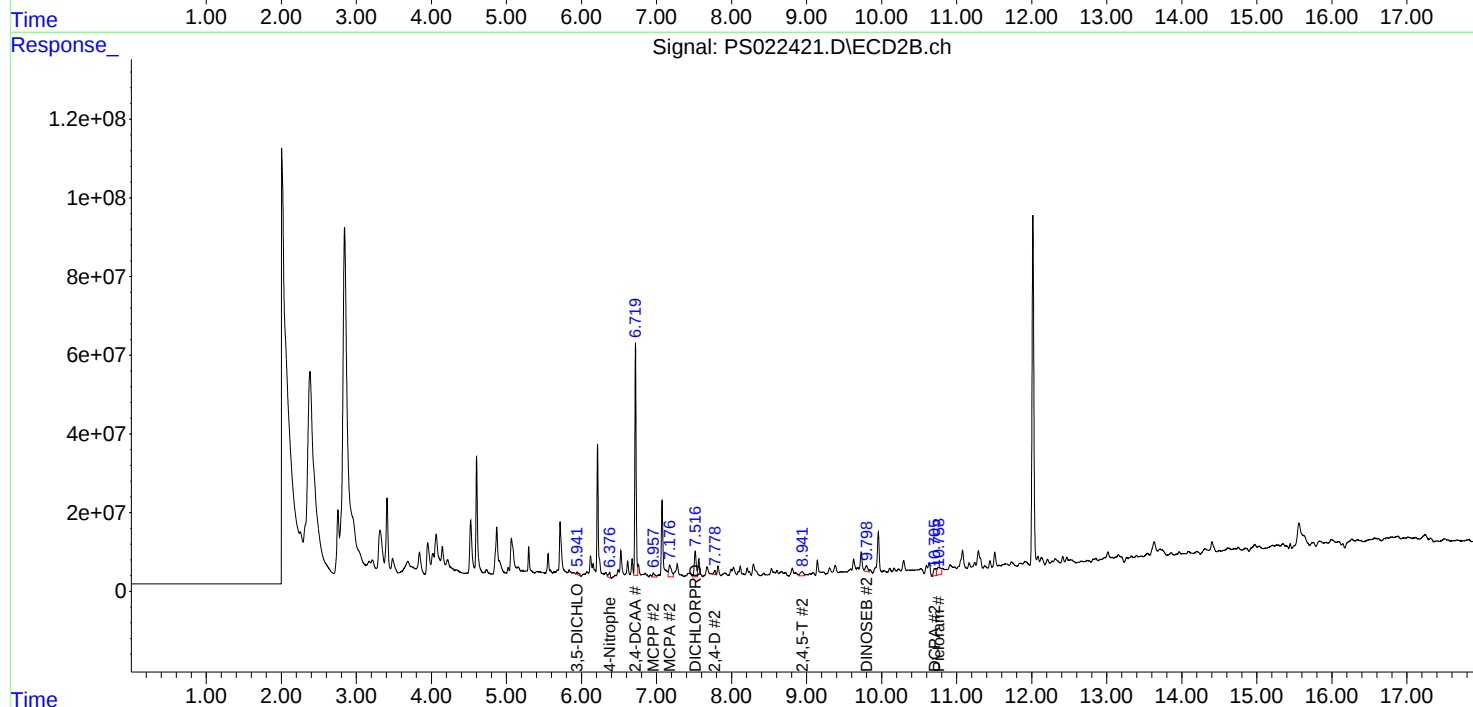
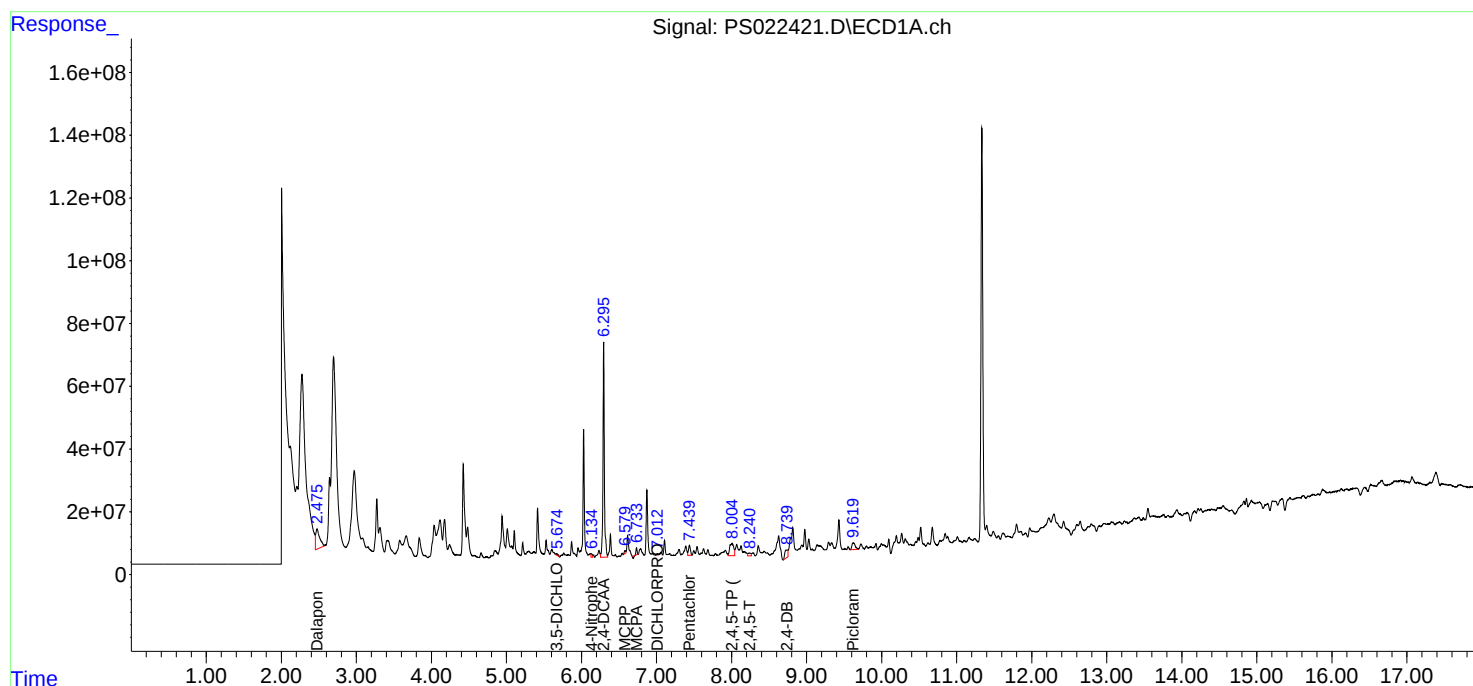
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

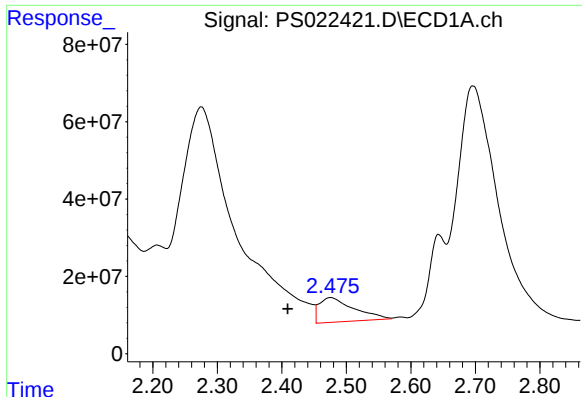
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 18 02:07:33 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022023.M
Quant Title : 8080.M
QLast Update : Mon Feb 20 13:26:02 2023
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

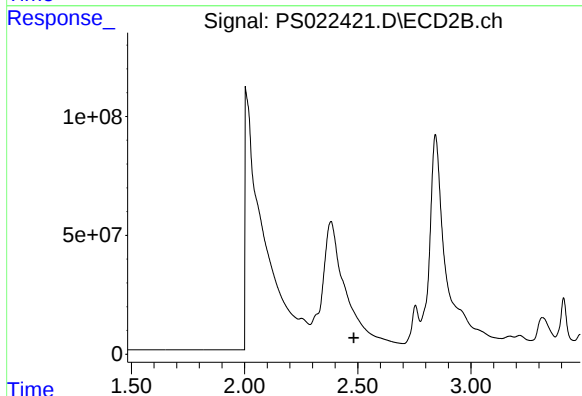




#1 Dalapon

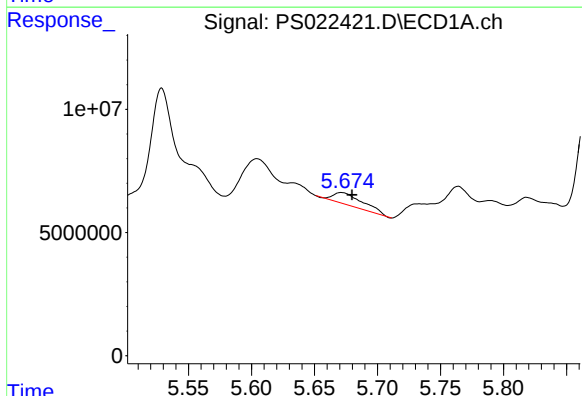
R.T.: 2.475 min
Delta R.T.: 0.066 min
Response: 236141403
Conc: 74.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



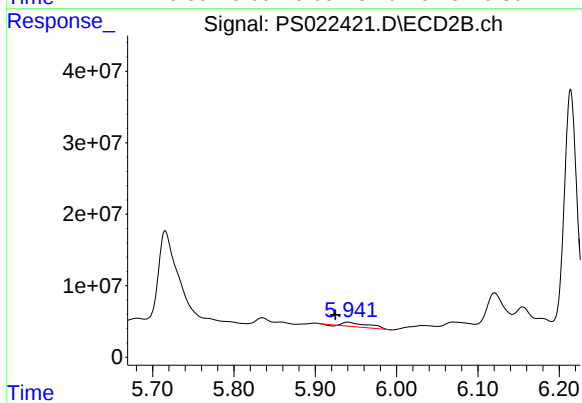
#1 Dalapon

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



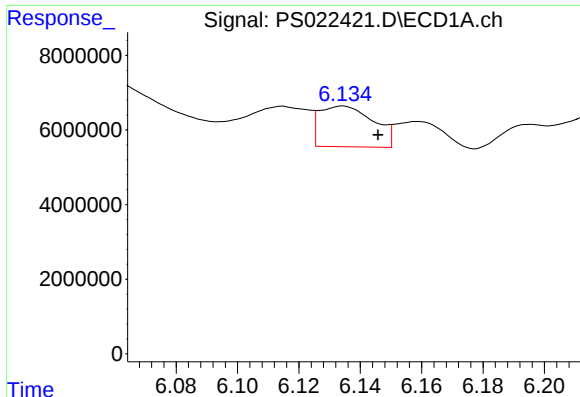
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.672 min
Delta R.T.: -0.008 min
Response: 7865540
Conc: 2.12 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

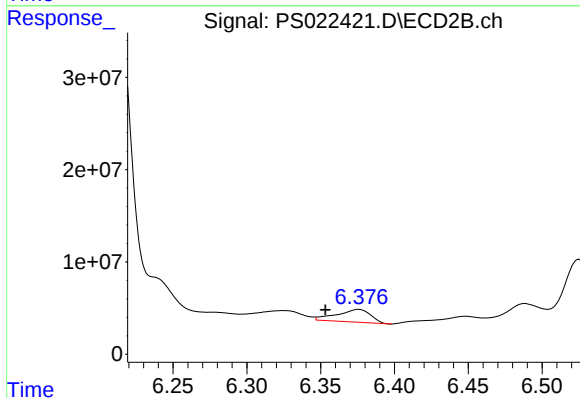
R.T.: 5.940 min
Delta R.T.: 0.015 min
Response: 12795624
Conc: 4.14 ng/ml



#3 4-Nitrophenol

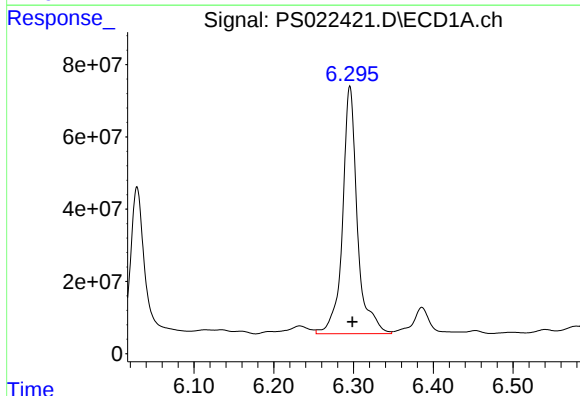
R.T.: 6.134 min
Delta R.T.: -0.012 min
Response: 13320354
Conc: 10.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



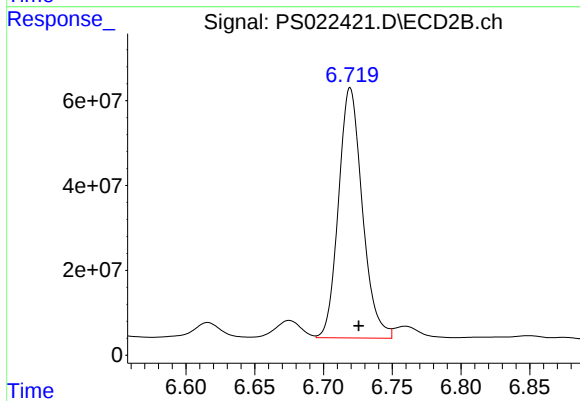
#3 4-Nitrophenol

R.T.: 6.375 min
Delta R.T.: 0.022 min
Response: 21754610
Conc: 16.29 ng/ml



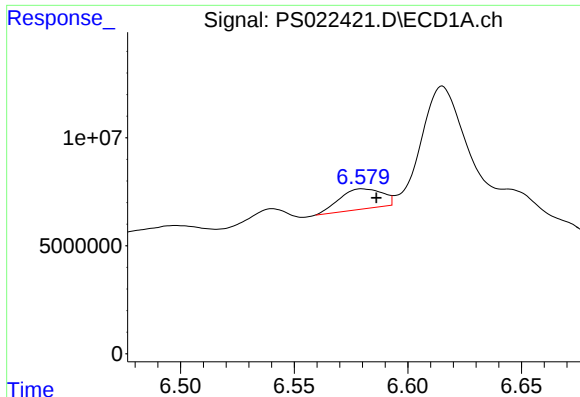
#4 2,4-DCAA

R.T.: 6.296 min
Delta R.T.: -0.003 min
Response: 884338080
Conc: 356.78 ng/ml



#4 2,4-DCAA

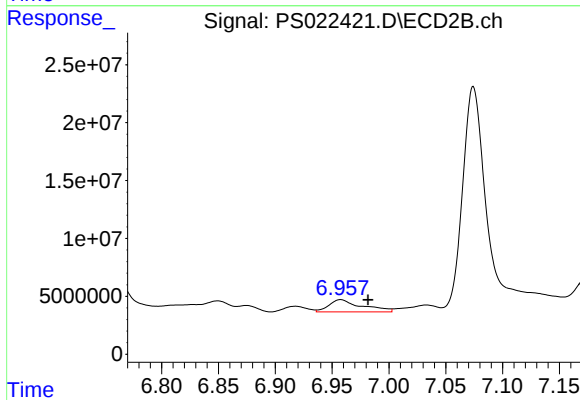
R.T.: 6.720 min
Delta R.T.: -0.006 min
Response: 710773110
Conc: 338.63 ng/ml



#6 MCP

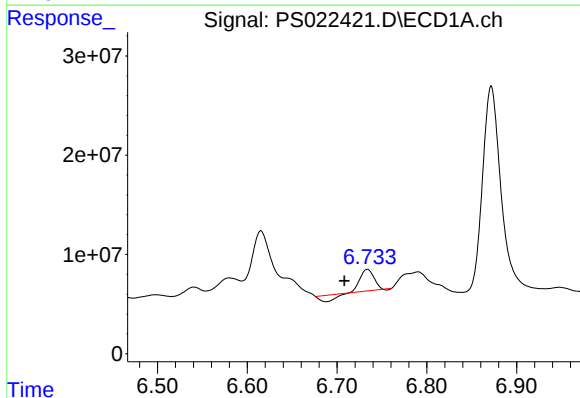
R.T.: 6.581 min
Delta R.T.: -0.006 min
Response: 12266378
Conc: 1.61 ug/ml

Instrument :
ECD_S
ClientSampleId :



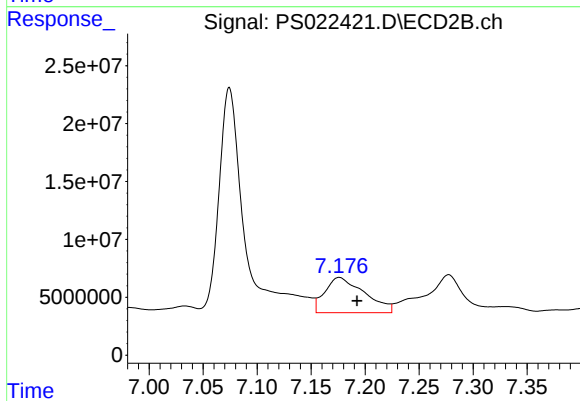
#6 MCP

R.T.: 6.958 min
Delta R.T.: -0.024 min
Response: 21468094
Conc: 2.81 ug/ml



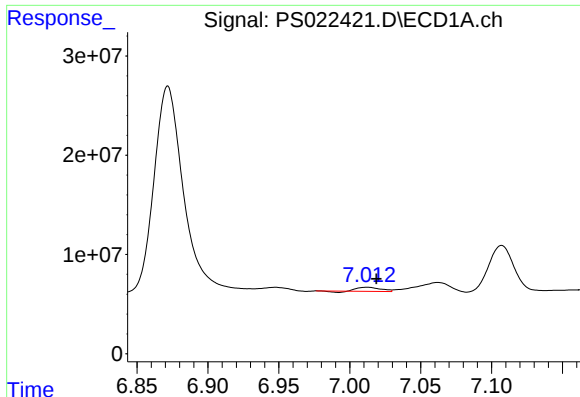
#7 MCP

R.T.: 6.734 min
Delta R.T.: 0.026 min
Response: 16494507
Conc: 1.58 ug/ml



#7 MCP

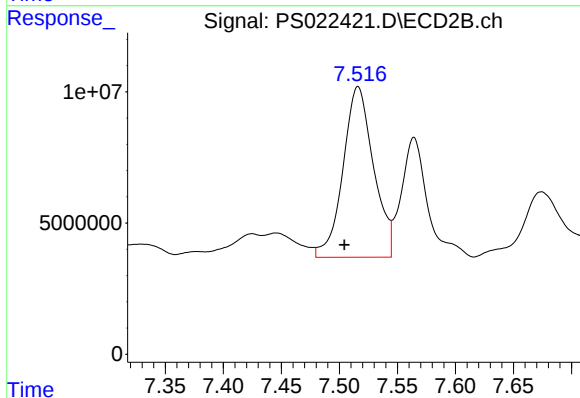
R.T.: 7.176 min
Delta R.T.: -0.016 min
Response: 77638138
Conc: 7.62 ug/ml



#8 DICHLORPROP

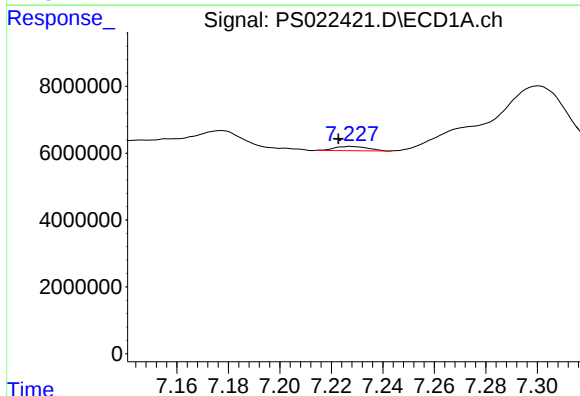
R.T.: 7.012 min
Delta R.T.: -0.007 min
Response: 4017403
Conc: 1.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



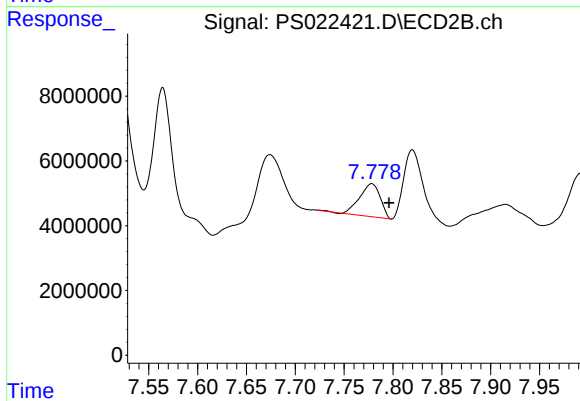
#8 DICHLORPROP

R.T.: 7.516 min
Delta R.T.: 0.012 min
Response: 118875931
Conc: 48.35 ng/ml



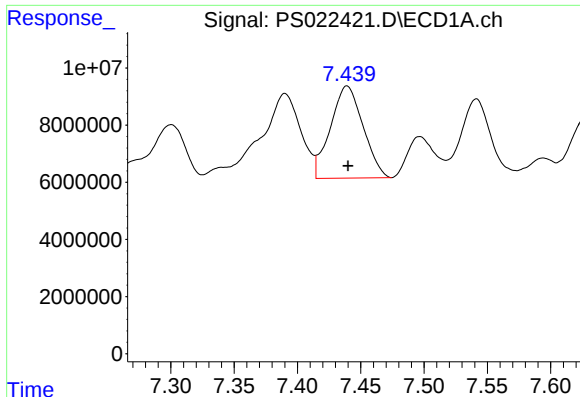
#9 2,4-D

R.T.: 7.228 min
Delta R.T.: 0.005 min
Response: 1118086
Conc: N.D.



#9 2,4-D

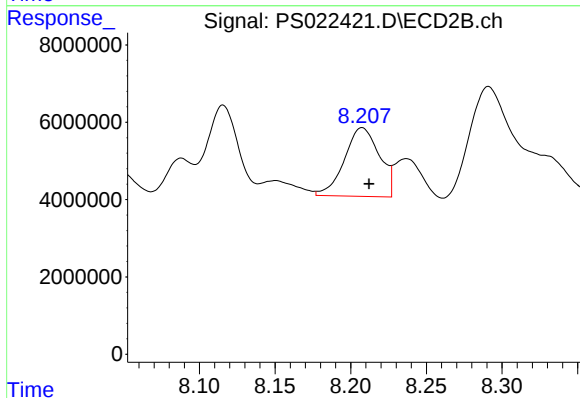
R.T.: 7.778 min
Delta R.T.: -0.018 min
Response: 15039115
Conc: 5.19 ng/ml



#10 Pentachlorophenol

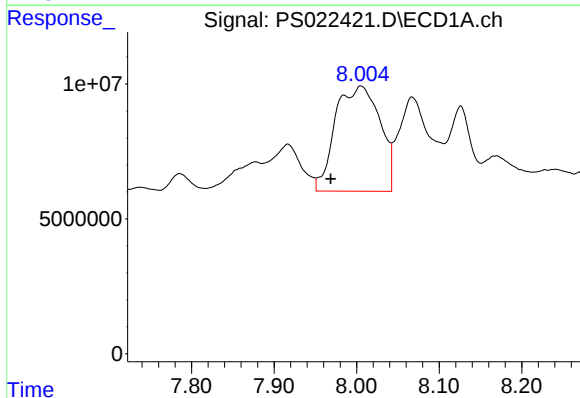
R.T.: 7.439 min
Delta R.T.: 0.000 min
Response: 57830581
Conc: 1.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



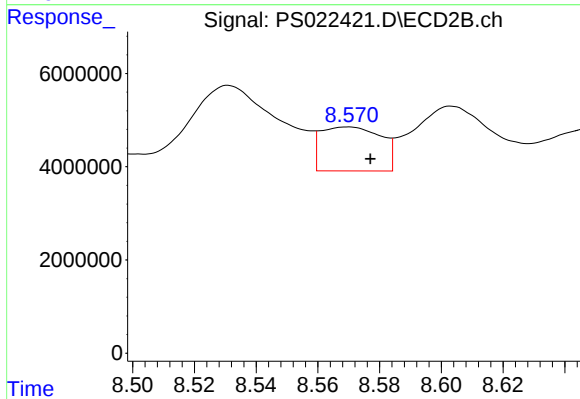
#10 Pentachlorophenol

R.T.: 8.208 min
Delta R.T.: -0.005 min
Response: 28652803
Conc: N.D.



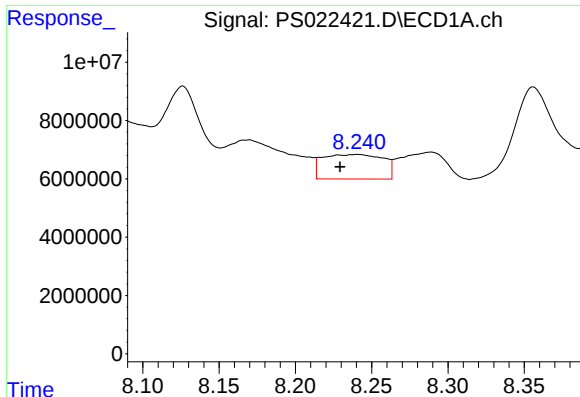
#11 2,4,5-TP (SILVEX)

R.T.: 8.006 min
Delta R.T.: 0.037 min
Response: 145981714
Conc: 9.47 ng/ml



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

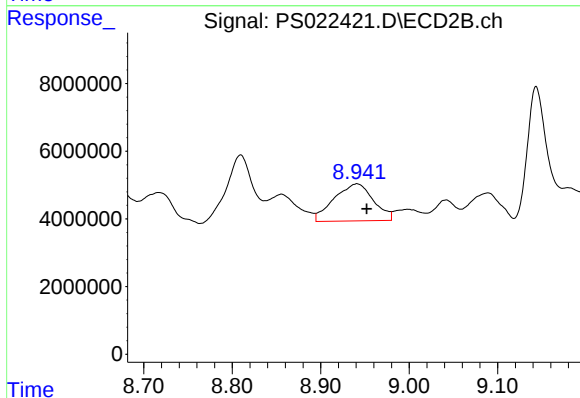
R.T.: 8.570 min
Delta R.T.: -0.008 min
Response: 12752050
Conc: N.D.



#12 2,4,5-T

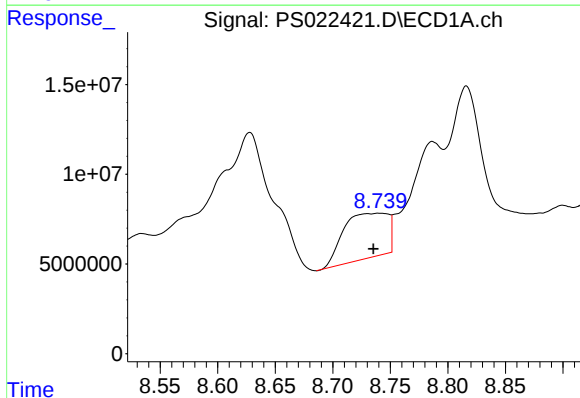
R.T.: 8.240 min
Delta R.T.: 0.011 min
Response: 23136172
Conc: 1.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



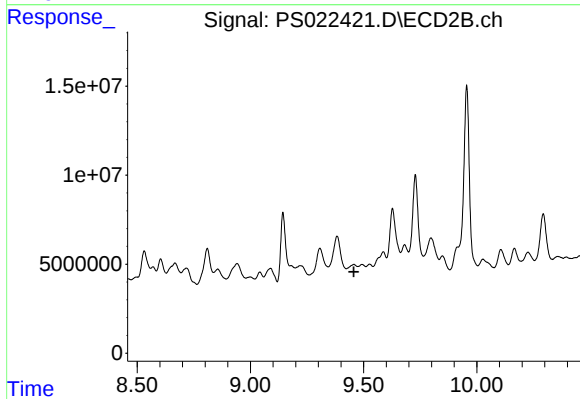
#12 2,4,5-T

R.T.: 8.941 min
Delta R.T.: -0.011 min
Response: 33947510
Conc: 2.82 ng/ml



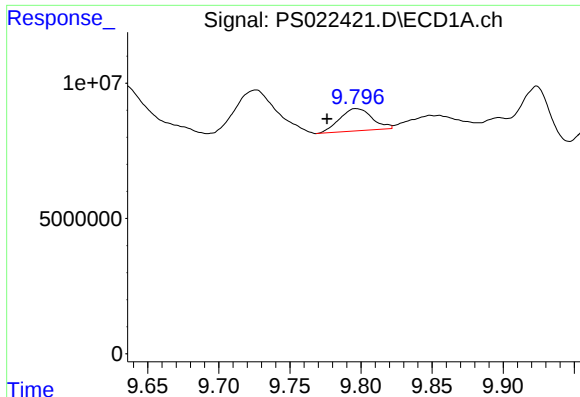
#13 2,4-DB

R.T.: 8.741 min
Delta R.T.: 0.006 min
Response: 67673167
Conc: 24.96 ng/ml



#13 2,4-DB

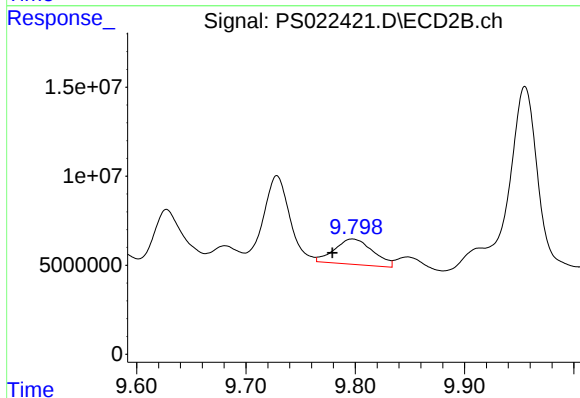
R.T.: 9.457 min
Delta R.T.: 0.000 min
Response: -4944843
Conc: N.D.



#14 DINOSEB

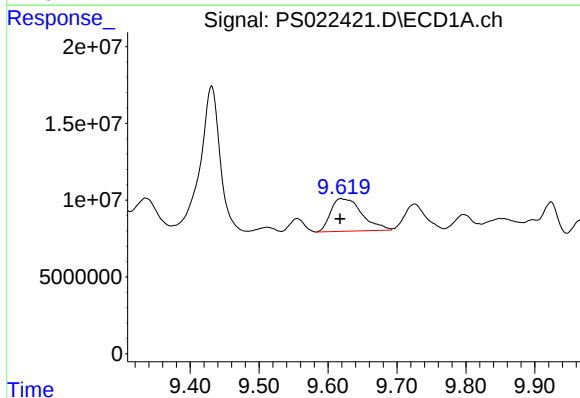
R.T.: 9.797 min
Delta R.T.: 0.021 min
Response: 13040727
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



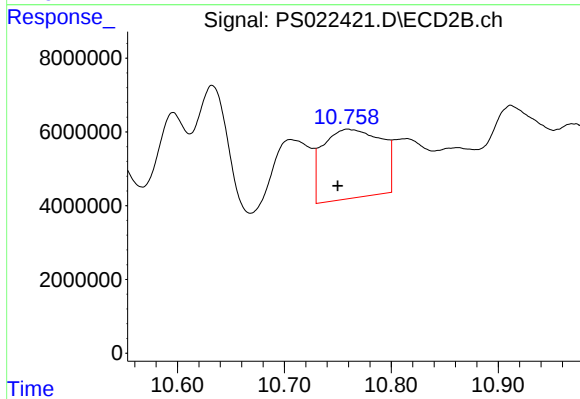
#14 DINOSEB

R.T.: 9.797 min
Delta R.T.: 0.019 min
Response: 34806631
Conc: 3.65 ng/ml



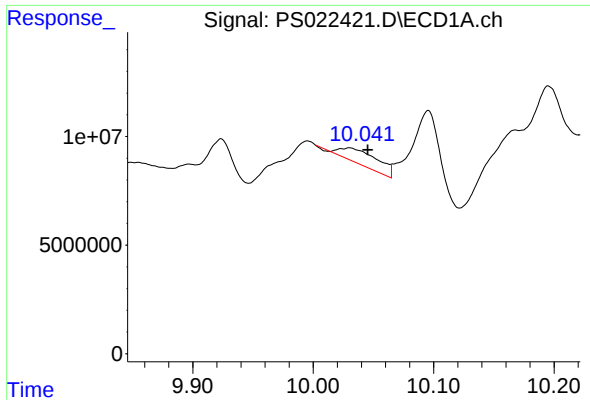
#15 Picloram

R.T.: 9.620 min
Delta R.T.: 0.002 min
Response: 66780657
Conc: 2.71 ng/ml



#15 Picloram

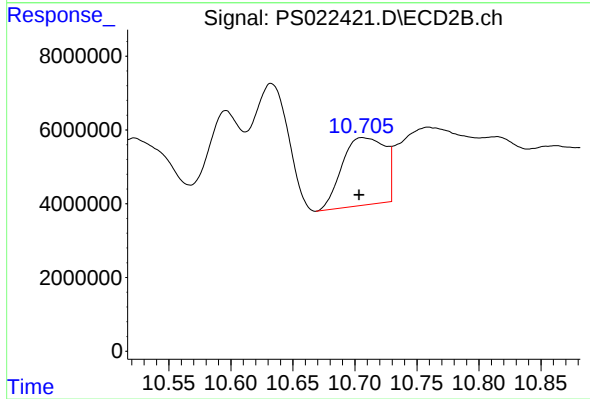
R.T.: 10.760 min
Delta R.T.: 0.010 min
Response: 71060577
Conc: 3.62 ng/ml



#16 DCPA

R.T.: 10.029 min
Delta R.T.: -0.016 min
Response: 14842398
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.707 min
Delta R.T.: 0.003 min
Response: 44409764
Conc: 2.84 ng/ml