

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031423\
 Data File : PS022386.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2023 18:36
 Operator : AR\AJ
 Sample : 01905-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 21:25:34 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	768.2E6	661.0E6	309.921	314.902
Target Compounds							
1) T	Dalapon	2.476f	0.000	216.6E6	0	68.326	N.D. #
2) T	3,5-DICHL...	5.672	5.933	6239554	2053873	1.678	<MDL #
3) T	4-Nitroph...	6.121	6.374	53014494	13320547	41.661	9.974 #
5) T	DICAMBA	6.452	6.917	13283319	10147764	1.280	1.050
6) T	MCPD	6.577	6.958	9725664	30697781	1.275	4.021 #
7) T	MCPA	6.734	7.176	22192625	96928178	2.131	9.510 #
8) T	DICHLORPROP	7.005	7.511	40254234	132.8E6	14.906	54.035 #
9) T	2,4-D	7.179f	7.779	23105821	11549538	7.047	3.988 #
10) T	Pentachlo...	7.438	8.208	107.8E6	57876748	2.993	1.786 #
11) T	2,4,5-TP ...	8.011f	8.570	131.1E6	14145551	8.501	1.052 #
12) T	2,4,5-T	8.236	8.929	14128319	50468772	<MDL	4.196 #
13) T	2,4-DB	8.785f	9.480	282.2E6	17035686	104.099	10.261 #
14) T	DINOSEB	9.791	9.760	37534314	27532625	2.731	2.886
15) T	Picloram	9.622	10.756	112.3E6	132.8E6	4.559	6.773 #
16) T	DCPA	10.036	10.704	36576840	46412666	1.717	2.967 #

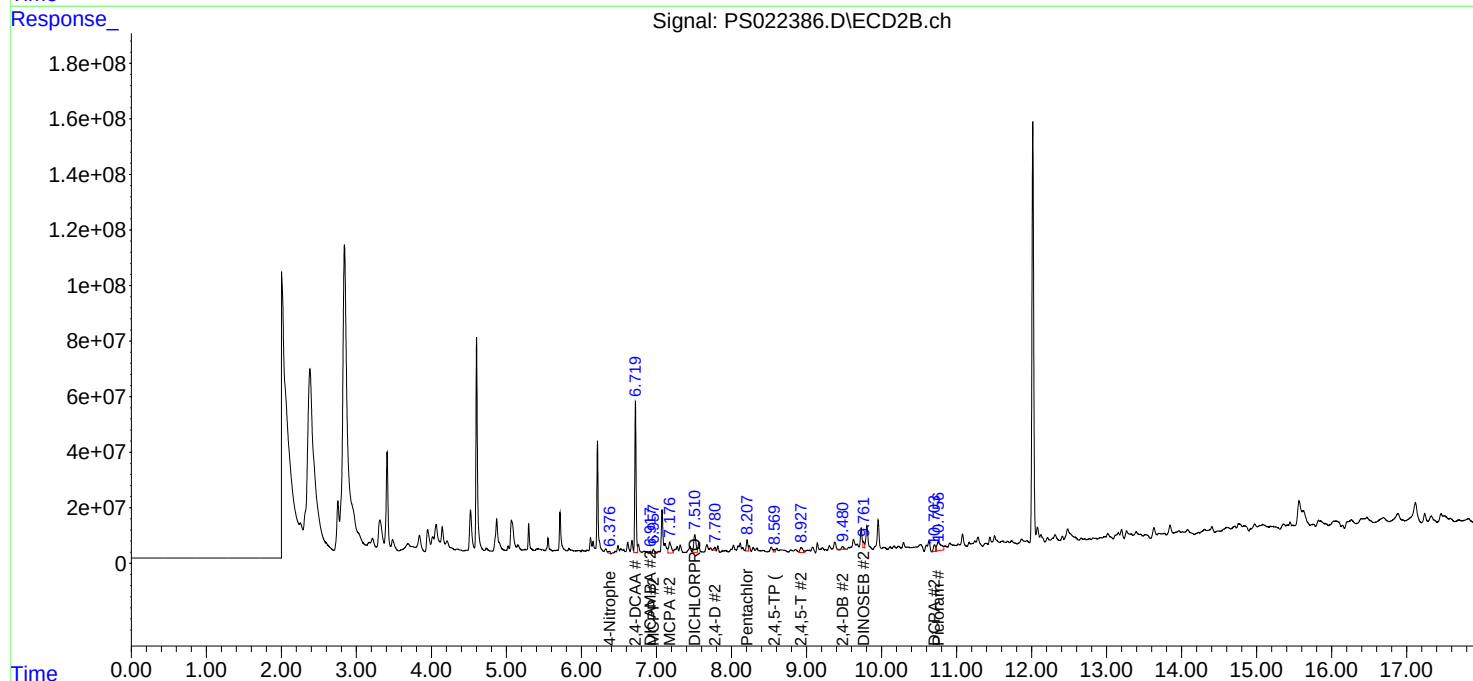
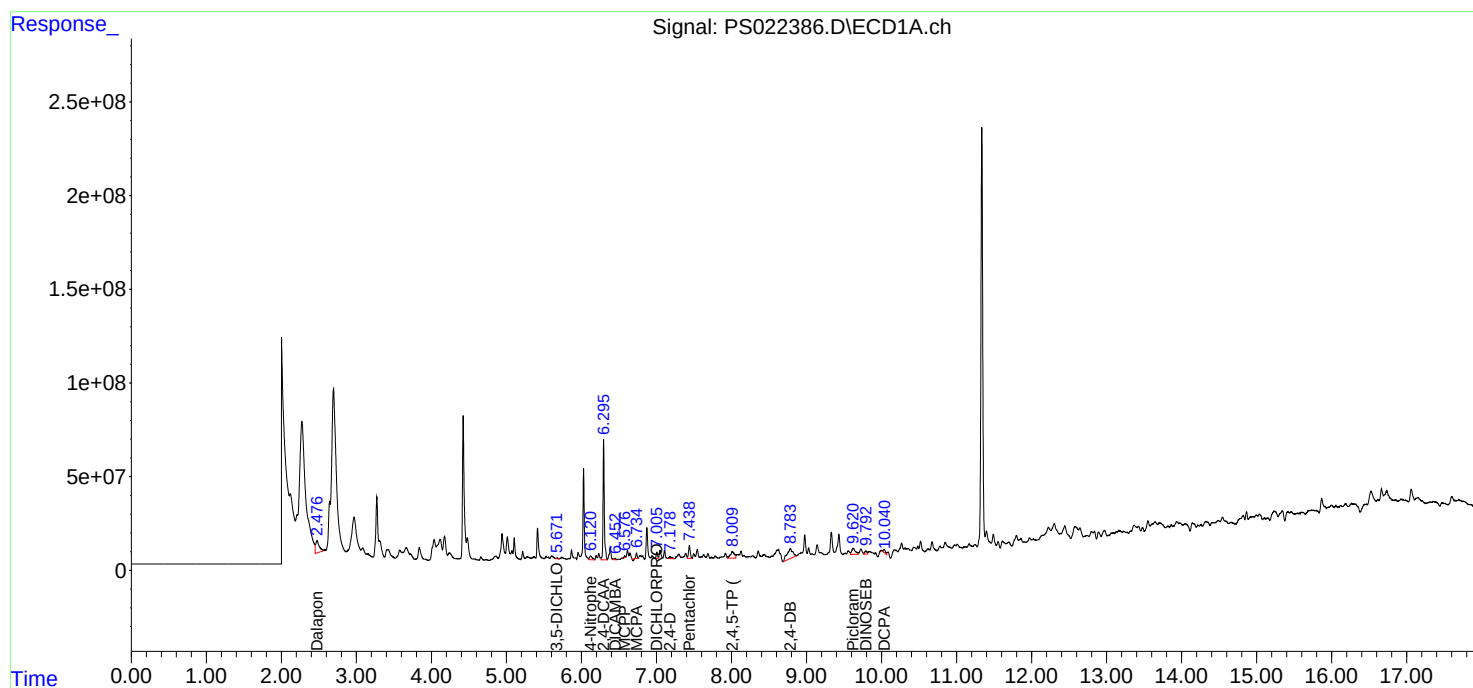
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

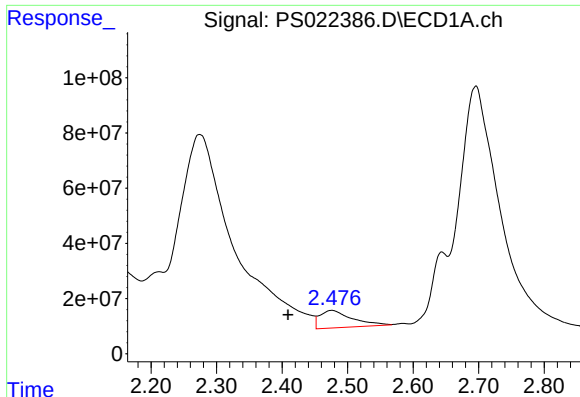
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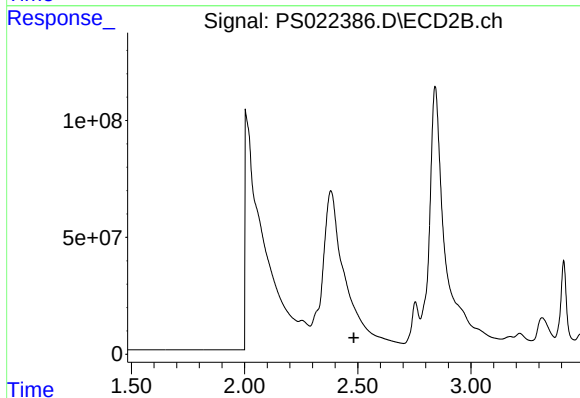




#1 Dalapon

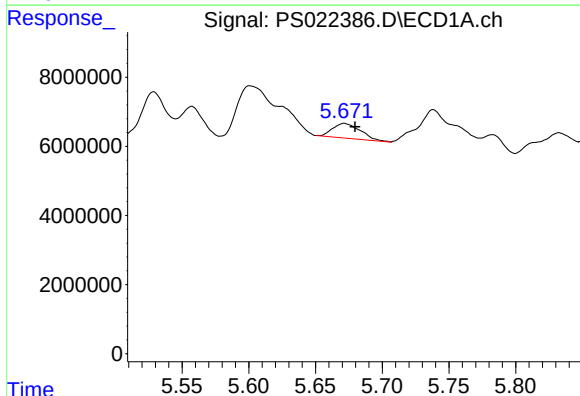
R.T.: 2.476 min
Delta R.T.: 0.067 min
Response: 216612629
Conc: 68.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



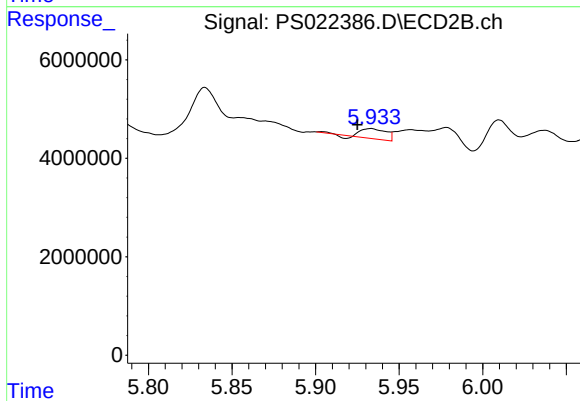
#1 Dalapon

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



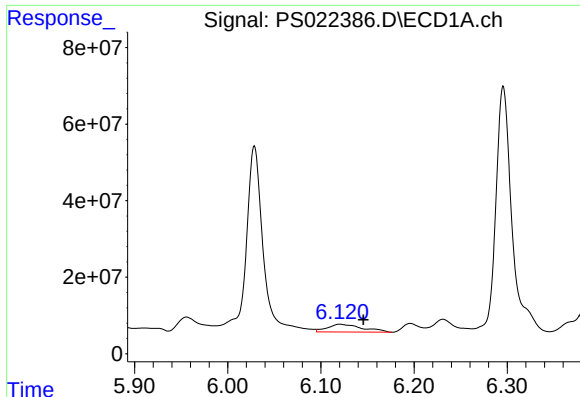
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.672 min
Delta R.T.: -0.008 min
Response: 6239554
Conc: 1.68 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

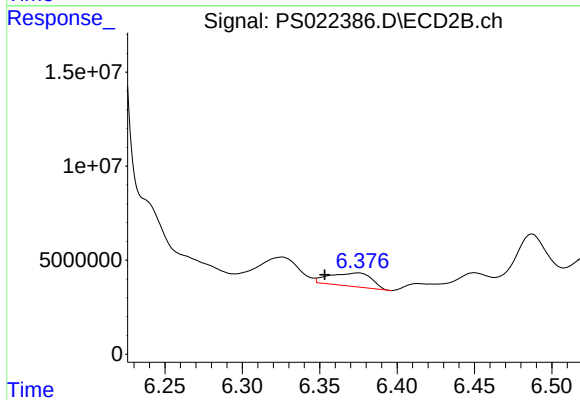
R.T.: 5.933 min
Delta R.T.: 0.008 min
Response: 2053873
Conc: N.D.



#3 4-Nitrophenol

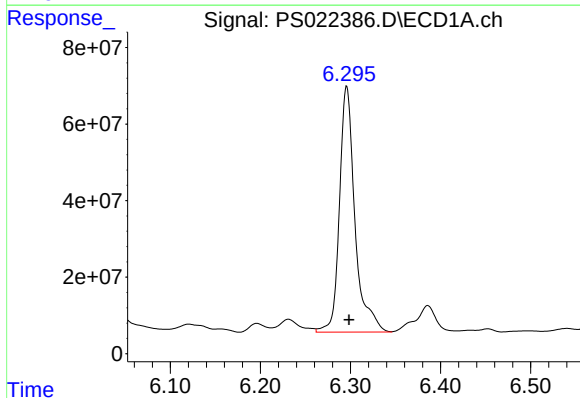
R.T.: 6.121 min
Delta R.T.: -0.025 min
Response: 53014494
Conc: 41.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



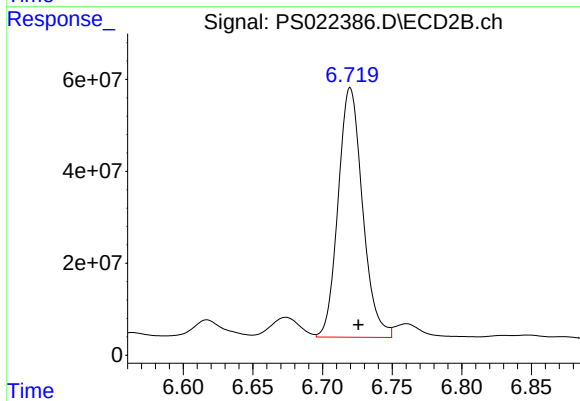
#3 4-Nitrophenol

R.T.: 6.374 min
Delta R.T.: 0.021 min
Response: 13320547
Conc: 9.97 ng/ml



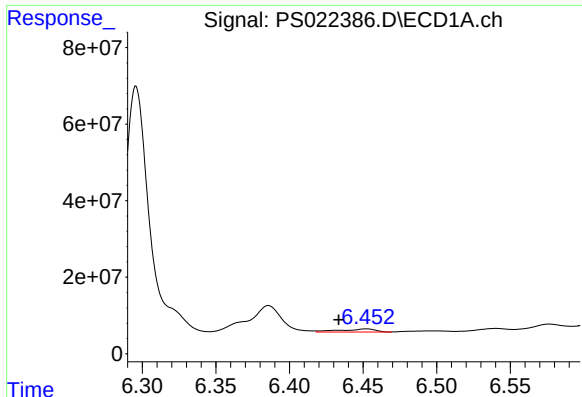
#4 2,4-DCAA

R.T.: 6.296 min
Delta R.T.: -0.003 min
Response: 768199200
Conc: 309.92 ng/ml



#4 2,4-DCAA

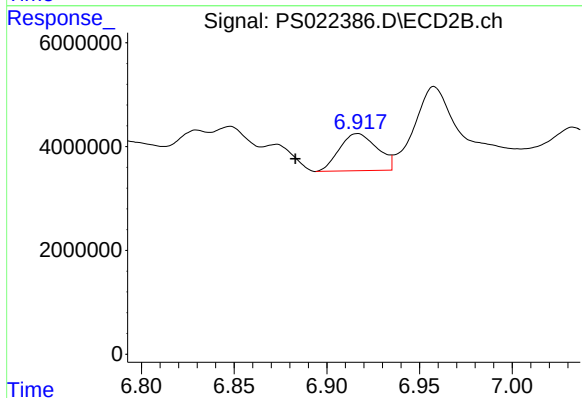
R.T.: 6.720 min
Delta R.T.: -0.006 min
Response: 660967902
Conc: 314.90 ng/ml



#5 DICAMBA

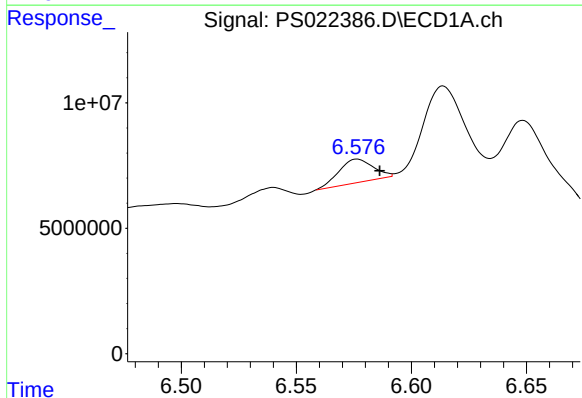
R.T.: 6.452 min
Delta R.T.: 0.018 min
Response: 13283319
Conc: 1.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



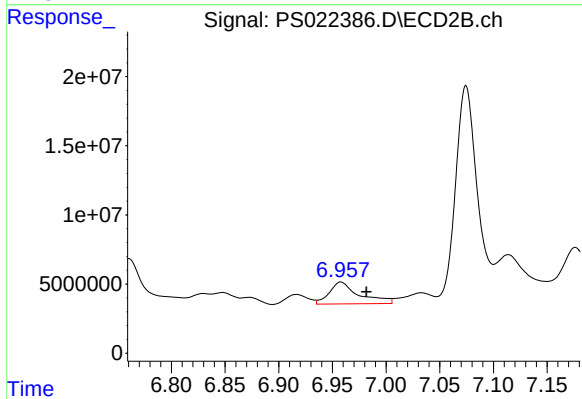
#5 DICAMBA

R.T.: 6.917 min
Delta R.T.: 0.034 min
Response: 10147764
Conc: 1.05 ng/ml



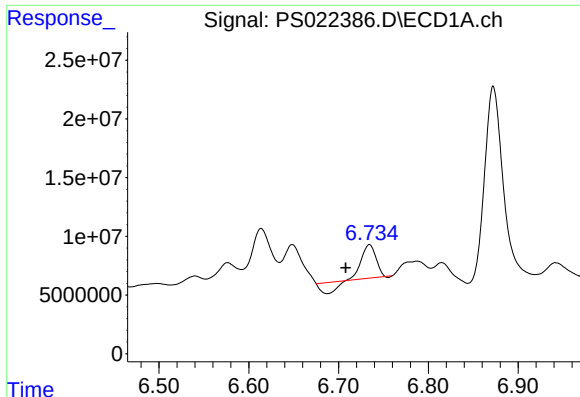
#6 MCP

R.T.: 6.577 min
Delta R.T.: -0.009 min
Response: 9725664
Conc: 1.27 ug/ml



#6 MCP

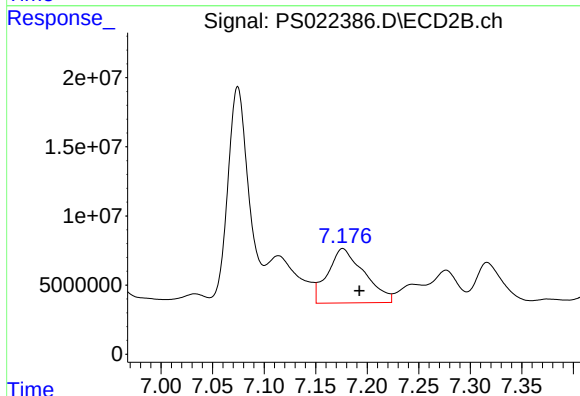
R.T.: 6.958 min
Delta R.T.: -0.024 min
Response: 30697781
Conc: 4.02 ug/ml



#7 MCPA

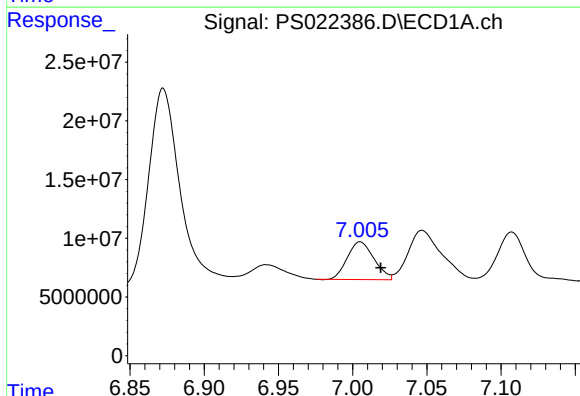
R.T.: 6.734 min
Delta R.T.: 0.026 min
Response: 22192625
Conc: 2.13 ug/ml

Instrument :
ECD_O
ClientSampleId :



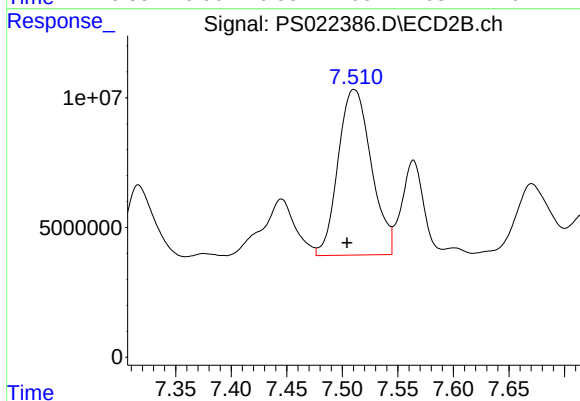
#7 MCPA

R.T.: 7.176 min
Delta R.T.: -0.016 min
Response: 96928178
Conc: 9.51 ug/ml



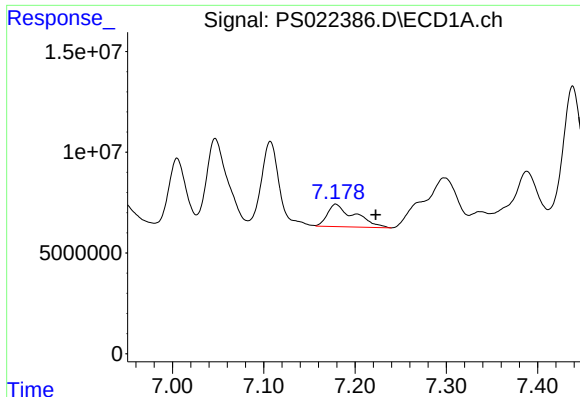
#8 DICHLORPROP

R.T.: 7.005 min
Delta R.T.: -0.014 min
Response: 40254234
Conc: 14.91 ng/ml



#8 DICHLORPROP

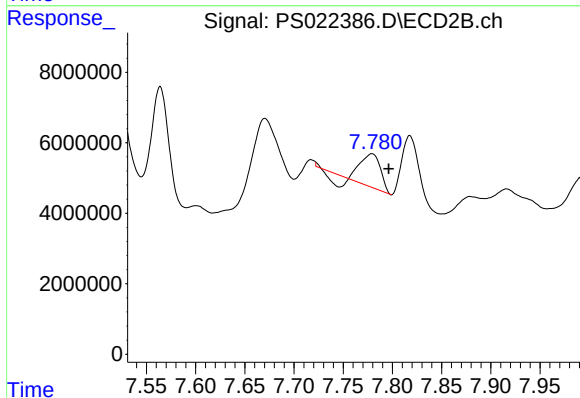
R.T.: 7.511 min
Delta R.T.: 0.006 min
Response: 132842336
Conc: 54.04 ng/ml



#9 2,4-D

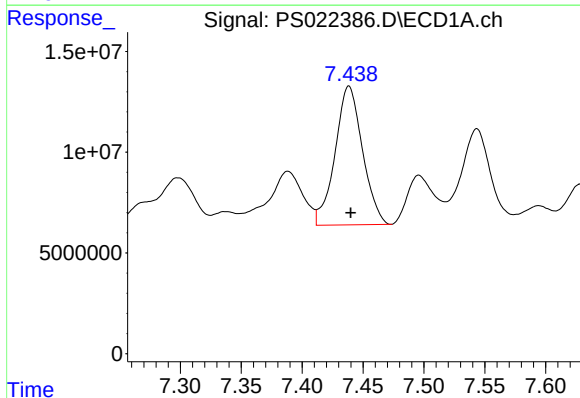
R.T.: 7.179 min
Delta R.T.: -0.044 min
Response: 23105821
Conc: 7.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



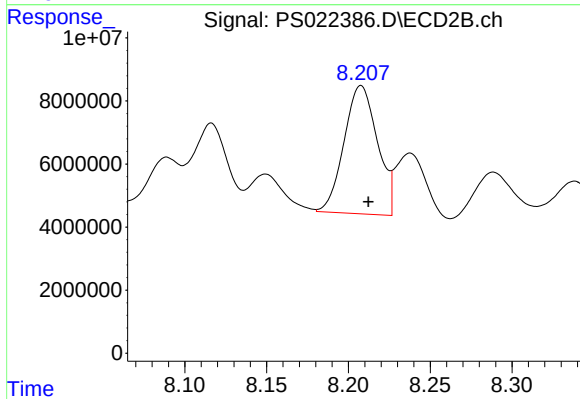
#9 2,4-D

R.T.: 7.779 min
Delta R.T.: -0.017 min
Response: 11549538
Conc: 3.99 ng/ml



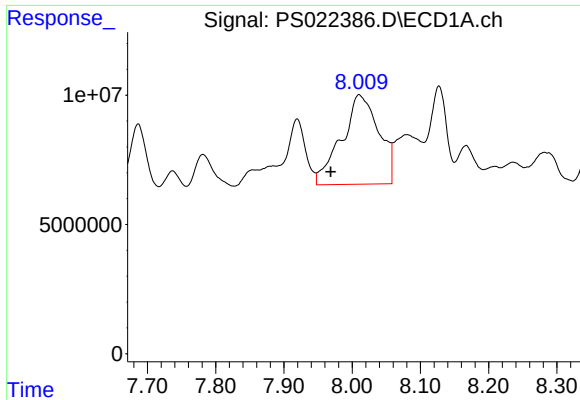
#10 Pentachlorophenol

R.T.: 7.438 min
Delta R.T.: -0.002 min
Response: 107754878
Conc: 2.99 ng/ml



#10 Pentachlorophenol

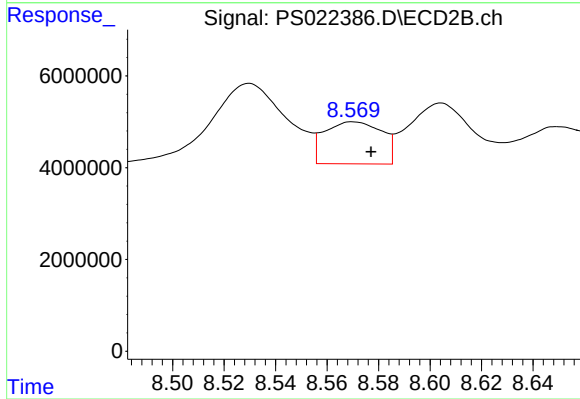
R.T.: 8.208 min
Delta R.T.: -0.004 min
Response: 57876748
Conc: 1.79 ng/ml



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

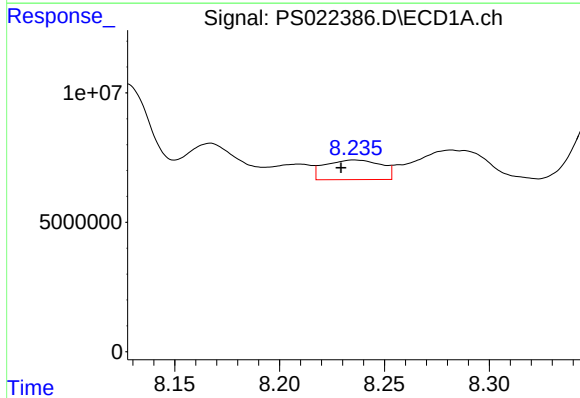
R.T.: 8.011 min
Delta R.T.: 0.042 min
Response: 131105383
Conc: 8.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



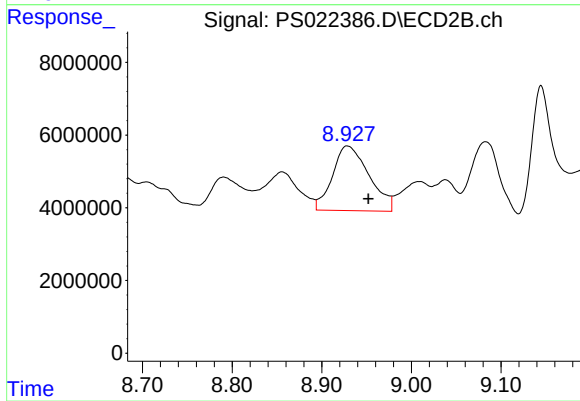
#11 2,4,5-TP (SILVEX)

R.T.: 8.570 min
Delta R.T.: -0.007 min
Response: 14145551
Conc: 1.05 ng/ml



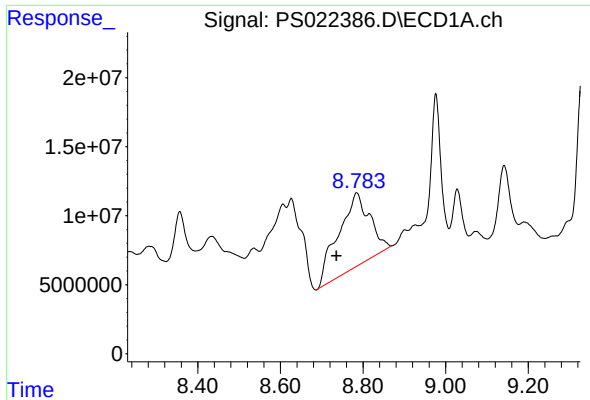
#12 2,4,5-T

R.T.: 8.236 min
Delta R.T.: 0.007 min
Response: 14128319
Conc: N.D.



#12 2,4,5-T

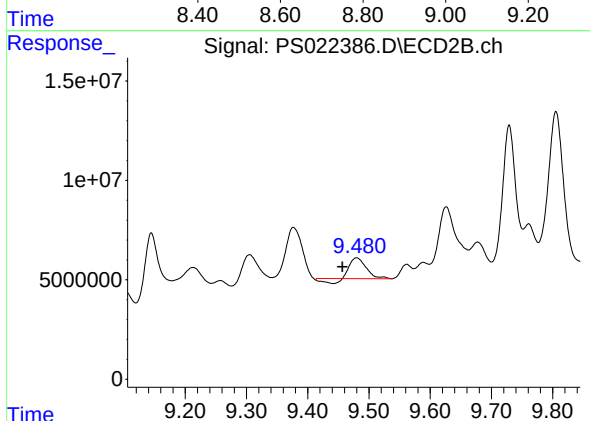
R.T.: 8.929 min
Delta R.T.: -0.023 min
Response: 50468772
Conc: 4.20 ng/ml



#13 2,4-DB

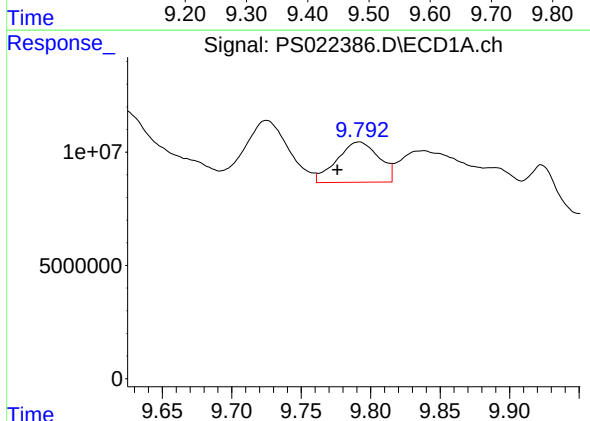
R.T.: 8.785 min
Delta R.T.: 0.049 min
Response: 282205619
Conc: 104.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



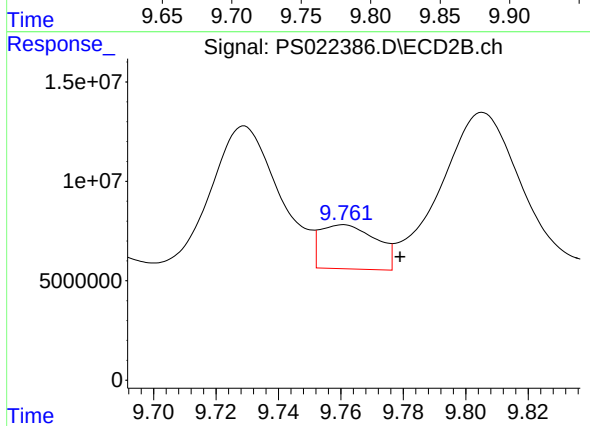
#13 2,4-DB

R.T.: 9.480 min
Delta R.T.: 0.023 min
Response: 17035686
Conc: 10.26 ng/ml



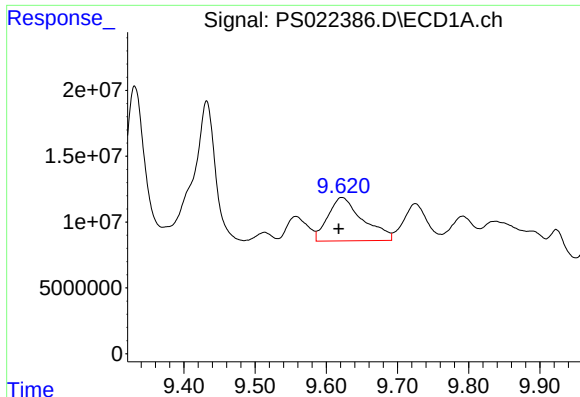
#14 DINOSEB

R.T.: 9.791 min
Delta R.T.: 0.015 min
Response: 37534314
Conc: 2.73 ng/ml



#14 DINOSEB

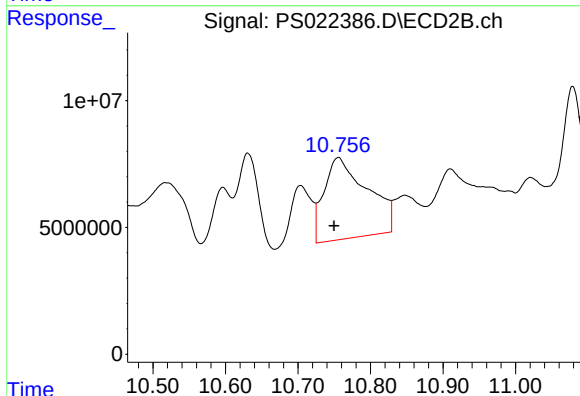
R.T.: 9.760 min
Delta R.T.: -0.019 min
Response: 27532625
Conc: 2.89 ng/ml



#15 Picloram

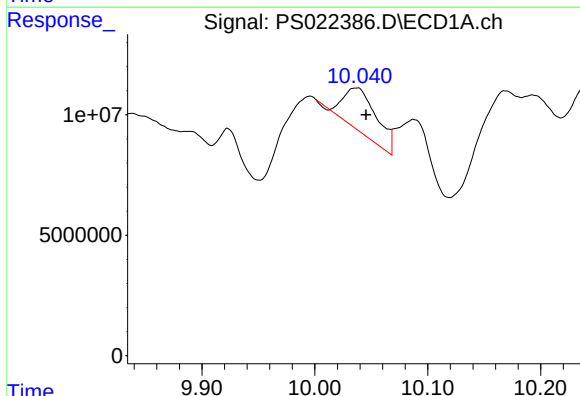
R.T.: 9.622 min
Delta R.T.: 0.004 min
Response: 112315221
Conc: 4.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



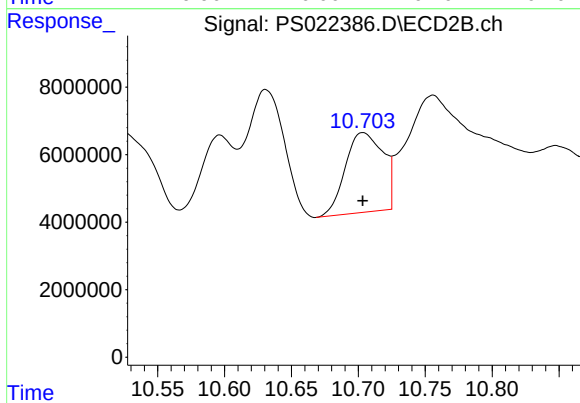
#15 Picloram

R.T.: 10.756 min
Delta R.T.: 0.006 min
Response: 132800829
Conc: 6.77 ng/ml



#16 DCPA

R.T.: 10.036 min
Delta R.T.: -0.009 min
Response: 36576840
Conc: 1.72 ng/ml



#16 DCPA

R.T.: 10.704 min
Delta R.T.: 0.000 min
Response: 46412666
Conc: 2.97 ng/ml