

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051023\
 Data File : PS022968.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2023 19:56
 Operator : AR\AJ
 Sample : 02665-09
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 03:58:26 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 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	6.483	6.858	1012.3E6	259.6E6	665.577	462.680 #
Target Compounds							
1) T	Dalapon	2.522	2.560	82650619	123.9E6	51.116	143.553 #
2) T	3,5-DICHL...	5.826	6.009	7509056	14431419	3.742	17.014 #
3) T	4-Nitroph...	6.314	0.000	25233791	0	23.969	N.D. #
6) T	MCP	6.813	7.121	45181222	1335555	9.669	<MDL #
7) T	MCPA	6.916	7.330	-2829717	6336429	N.D.	2.393
8) T	DICHLORPROP	7.265	7.664	20267270	22425712	10.814	36.237 #
9) T	2,4-D	7.451	7.930	2480531	3164981	1.072	4.424 #
10) T	Pentachlo...	7.671	8.369	20280360	5256265	<MDL	<MDL #
11) T	2,4,5-TP ...	8.180	8.730	501107	3396268	<MDL	<MDL #
12) T	2,4,5-T	8.456	9.149f	15346862	10274562	1.328	3.200 #
13) T	2,4-DB	9.006	9.612	40083915	3334991	17.086	8.685 #
14) T	DINOSEB	10.090	9.953	1717143	797069	<MDL	<MDL #
15) T	Picloram	9.885	10.904	132.0E6	27535318	7.695	6.465
16) T	DCPA	10.333	10.867	33096447	4627373	2.537	1.238 #

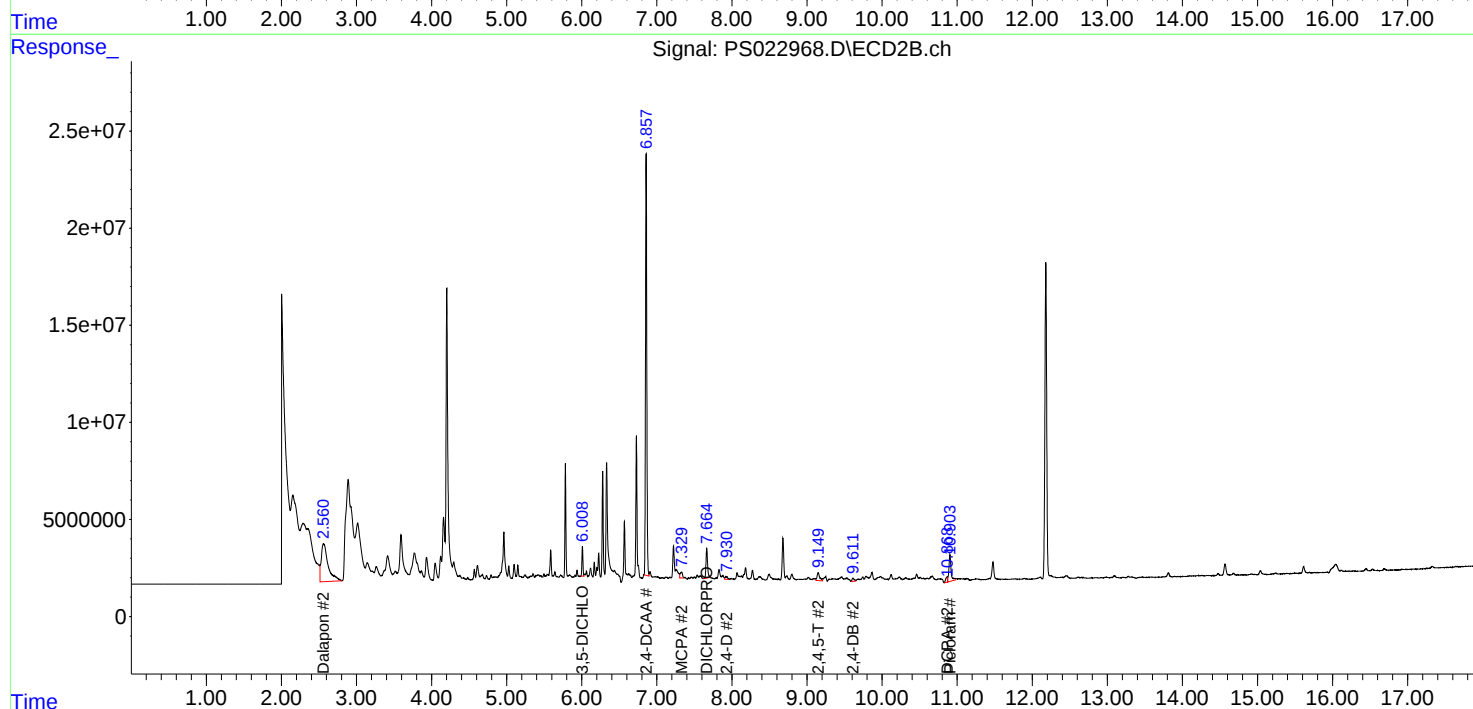
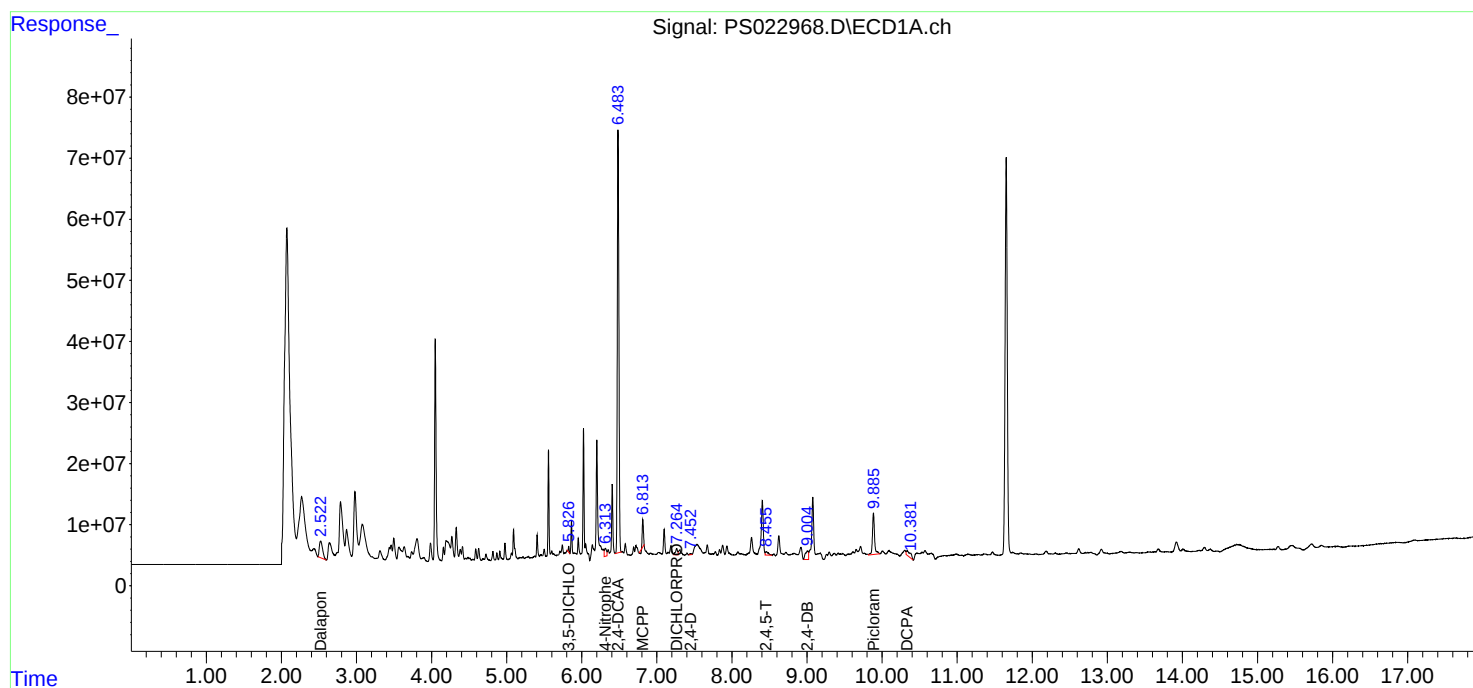
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

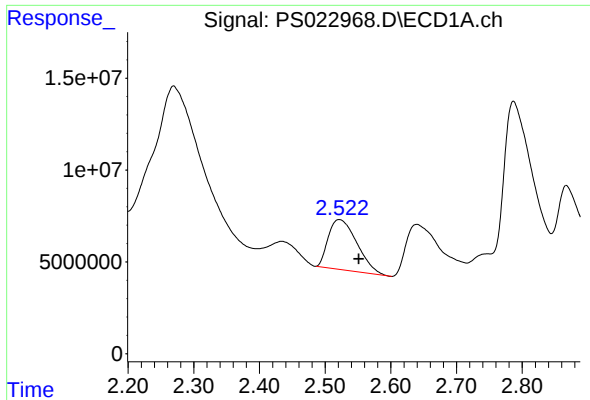
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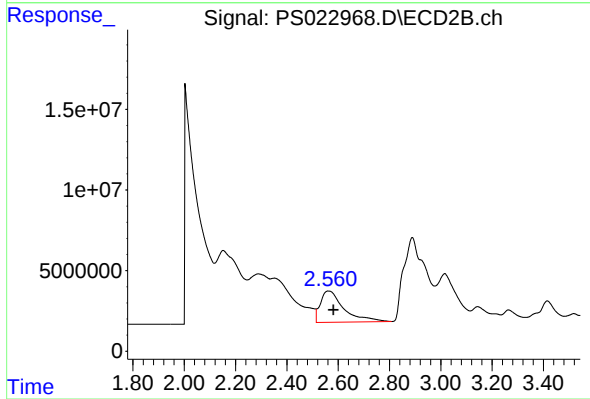




#1 Dalapon

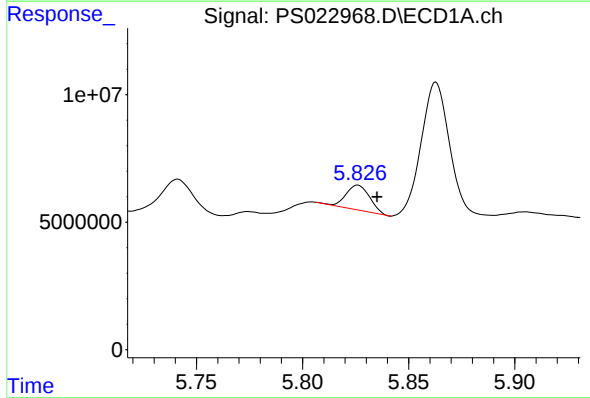
R.T.: 2.522 min
Delta R.T.: -0.029 min
Response: 82650619
Conc: 51.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



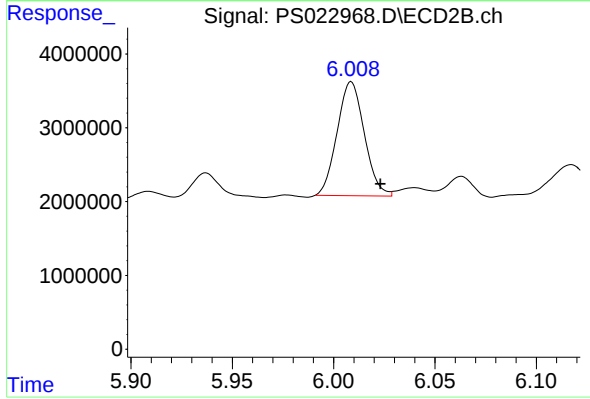
#1 Dalapon

R.T.: 2.560 min
Delta R.T.: -0.022 min
Response: 123909395
Conc: 143.55 ng/ml



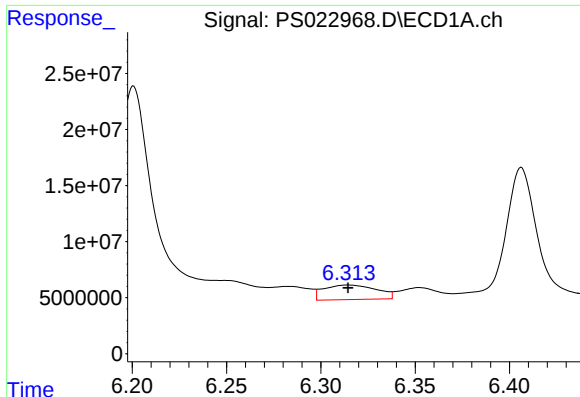
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.826 min
Delta R.T.: -0.009 min
Response: 7509056
Conc: 3.74 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

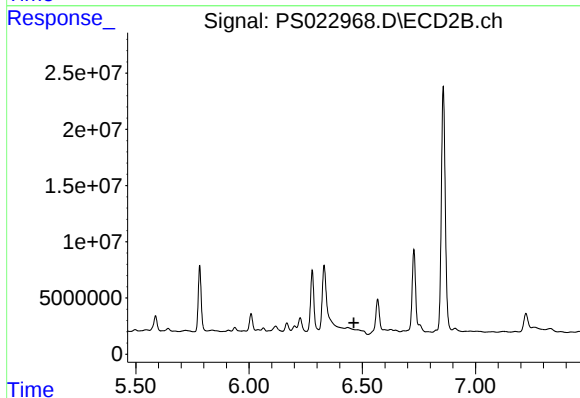
R.T.: 6.009 min
Delta R.T.: -0.014 min
Response: 14431419
Conc: 17.01 ng/ml



#3 4-Nitrophenol

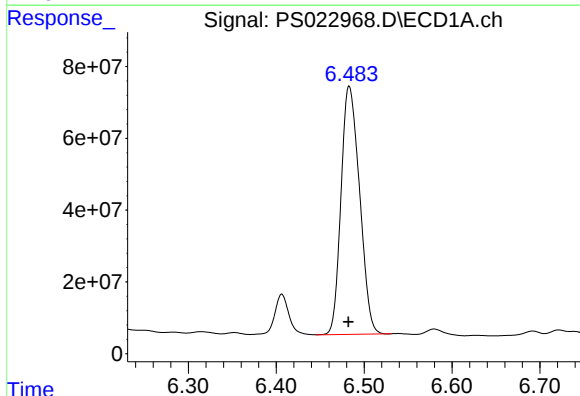
R.T.: 6.314 min
Delta R.T.: 0.000 min
Response: 25233791
Conc: 23.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



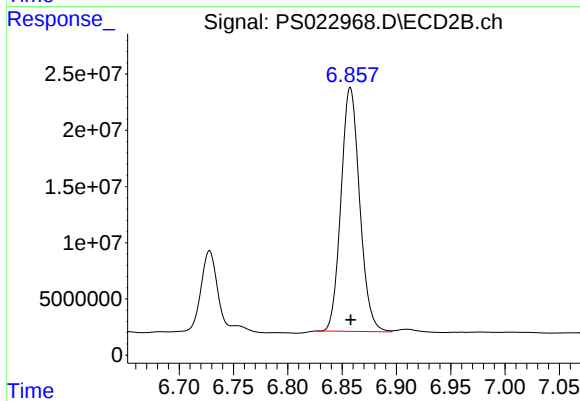
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.463 min
Response: 0
Conc: N.D.



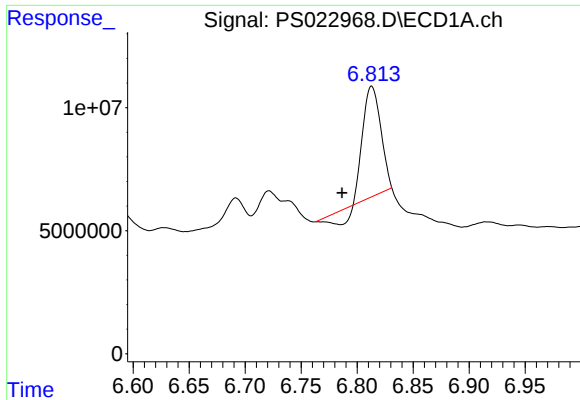
#4 2,4-DCAA

R.T.: 6.483 min
Delta R.T.: 0.001 min
Response: 1012338697
Conc: 665.58 ng/ml



#4 2,4-DCAA

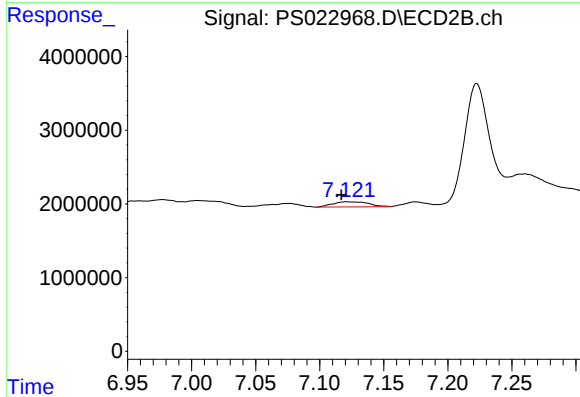
R.T.: 6.858 min
Delta R.T.: 0.000 min
Response: 259617040
Conc: 462.68 ng/ml



#6 MCPP

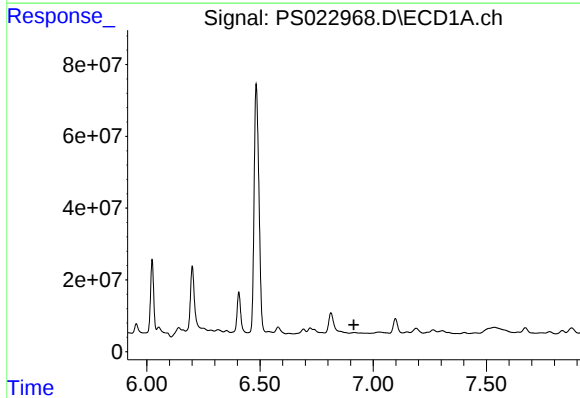
R.T.: 6.813 min
Delta R.T.: 0.027 min
Response: 45181222
Conc: 9.67 ug/ml

Instrument :
ECD_S
ClientSampleId :



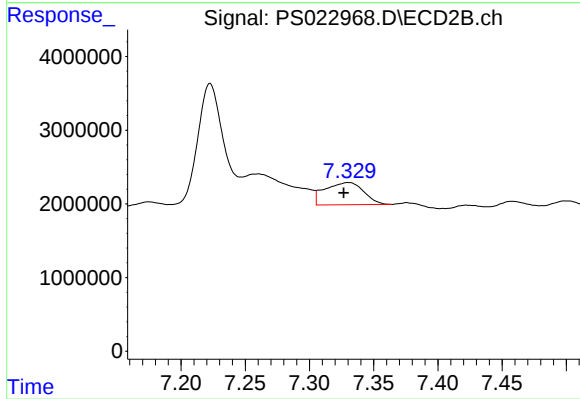
#6 MCPP

R.T.: 7.121 min
Delta R.T.: 0.004 min
Response: 1335555
Conc: N.D.



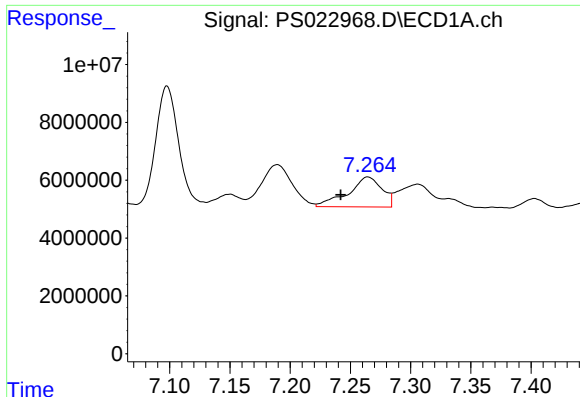
#7 MCPA

R.T.: 6.916 min
Delta R.T.: 0.001 min
Response: -2829717
Conc: N.D.



#7 MCPA

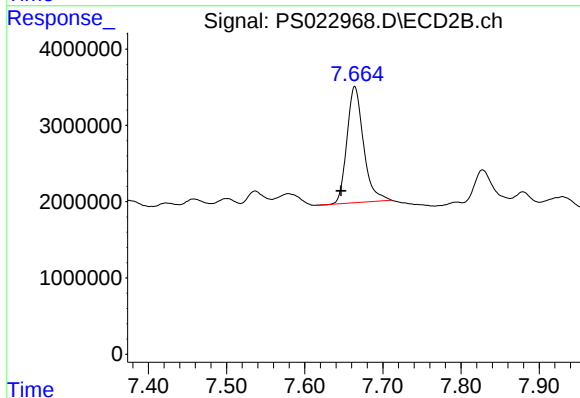
R.T.: 7.330 min
Delta R.T.: 0.004 min
Response: 6336429
Conc: 2.39 ug/ml



#8 DICHLORPROP

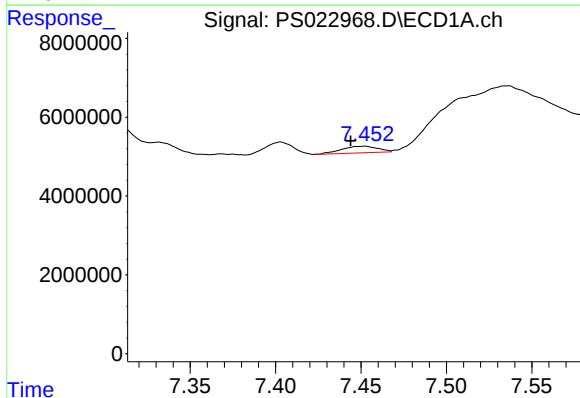
R.T.: 7.265 min
Delta R.T.: 0.023 min
Response: 20267270
Conc: 10.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



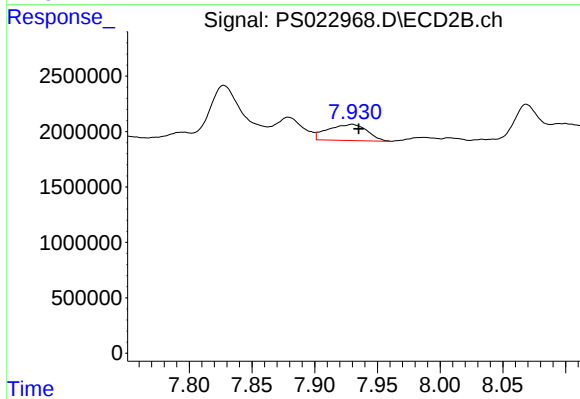
#8 DICHLORPROP

R.T.: 7.664 min
Delta R.T.: 0.017 min
Response: 22425712
Conc: 36.24 ng/ml



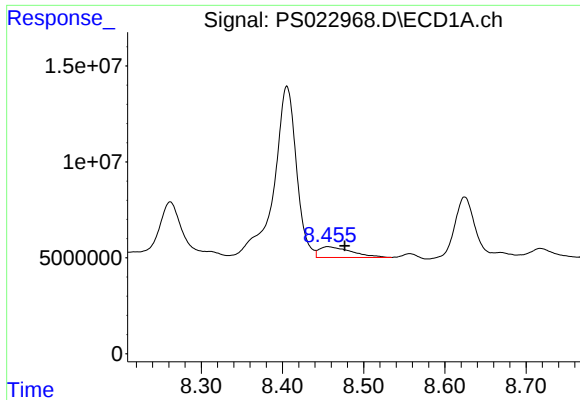
#9 2,4-D

R.T.: 7.451 min
Delta R.T.: 0.007 min
Response: 2480531
Conc: 1.07 ng/ml



#9 2,4-D

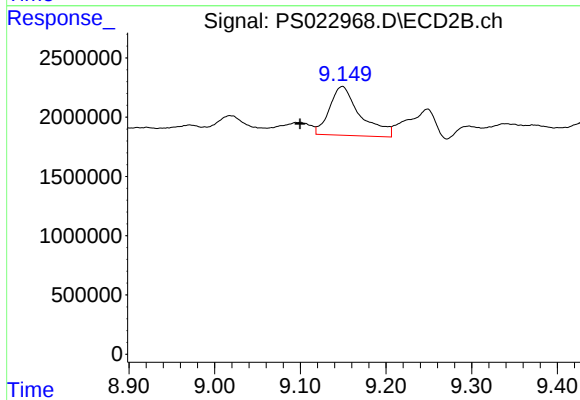
R.T.: 7.930 min
Delta R.T.: -0.005 min
Response: 3164981
Conc: 4.42 ng/ml



#12 2,4,5-T

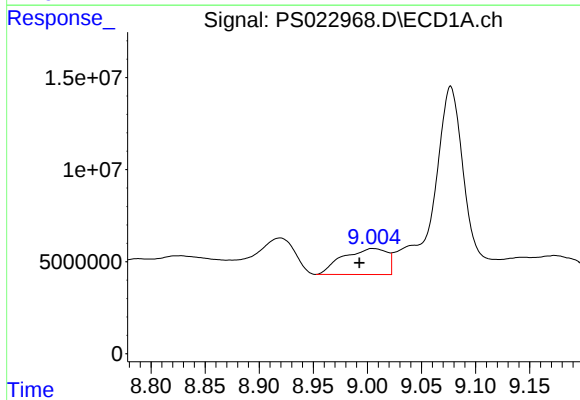
R.T.: 8.456 min
Delta R.T.: -0.020 min
Response: 15346862
Conc: 1.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



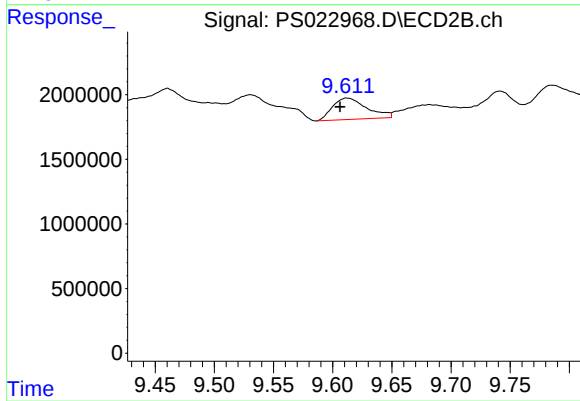
#12 2,4,5-T

R.T.: 9.149 min
Delta R.T.: 0.049 min
Response: 10274562
Conc: 3.20 ng/ml



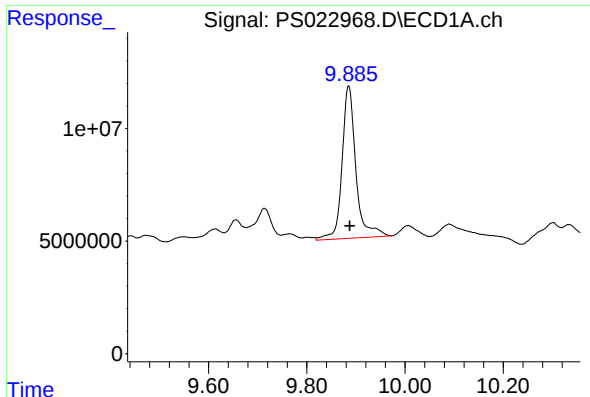
#13 2,4-DB

R.T.: 9.006 min
Delta R.T.: 0.013 min
Response: 40083915
Conc: 17.09 ng/ml



#13 2,4-DB

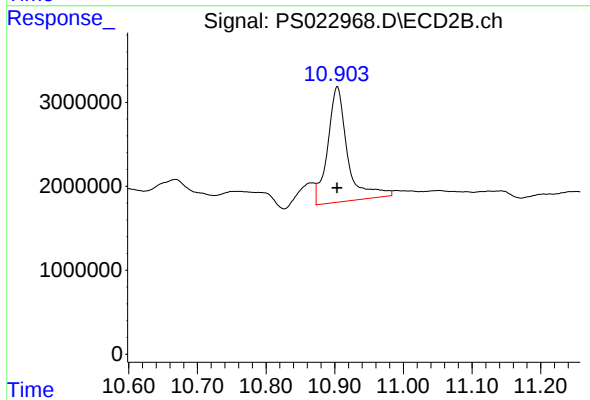
R.T.: 9.612 min
Delta R.T.: 0.006 min
Response: 3334991
Conc: 8.69 ng/ml



#15 Picloram

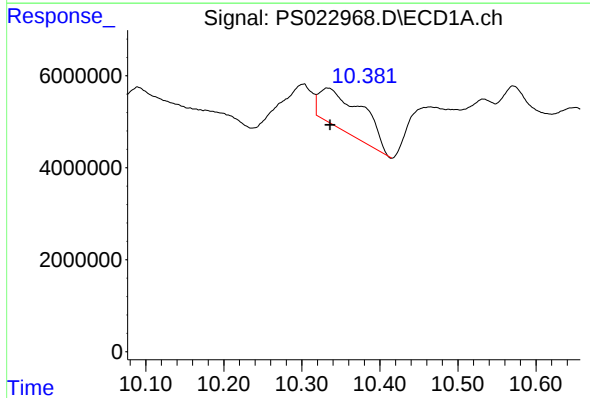
R.T.: 9.885 min
Delta R.T.: -0.003 min
Response: 131958228
Conc: 7.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



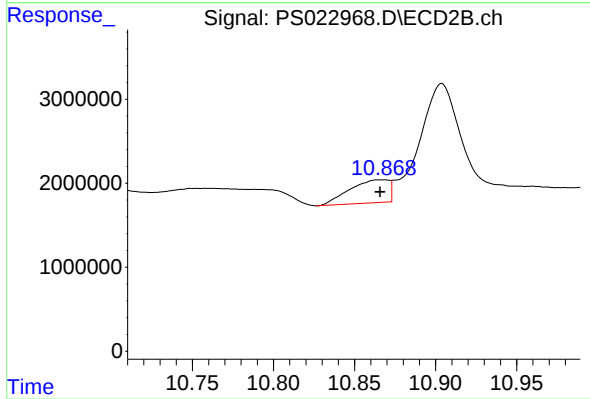
#15 Picloram

R.T.: 10.904 min
Delta R.T.: 0.000 min
Response: 27535318
Conc: 6.47 ng/ml



#16 DCPA

R.T.: 10.333 min
Delta R.T.: -0.003 min
Response: 33096447
Conc: 2.54 ng/ml



#16 DCPA

R.T.: 10.867 min
Delta R.T.: 0.002 min
Response: 4627373
Conc: 1.24 ng/ml