

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091922\
 Data File : PS020587.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2022 15:05
 Operator : AJ\MA
 Sample : PB147476TB
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 06:34:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:51:16 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	7.176	6.758	1144.3E6	322.7E6	332.488	378.927
Target Compounds							
1) T	Dalapon	2.964	2.482	225.6E6	90541290	44.956	74.672 #
2) T	3,5-DICHL...	6.412	5.968	-1849776	103.1E6	N.D.	75.579
3) T	4-Nitroph...	7.008	6.403	17930475	2675117	136.426	5.677 #
5) T	DICAMBA	7.347	6.957	27610114	947331	2.019	<MDL #
6) T	MCPD	7.527	7.026	32562220	515047	3.127	<MDL #
7) T	MCPA	7.644	7.184	18477121	23444382	1.246	5.430 #
8) T	DICHLORPROP	8.060	7.540	8108642	3339560	2.249	3.310 #
9) T	2,4-D	8.350f	7.811	295.5E6	9910818	63.566	7.804 #
10) T	Pentachlo...	8.588	8.235	4858375	3658664	<MDL	<MDL #
11) T	2,4,5-TP ...	9.143	8.576	5655561	25736772	<MDL	4.348 #
12) T	2,4,5-T	9.445	9.005	8463072	1435637	<MDL	<MDL #
13) T	2,4-DB	10.014	9.508	54131441	8294103	14.907	11.594
14) T	DINOSEB	11.098	9.861f	95987839	53614271	5.227	12.504 #
15) T	Picloram	10.934	10.837	64551928	13729800	2.145	1.705
16) T	DCPA	11.408	10.748	6094571	7158360	<MDL	<MDL #

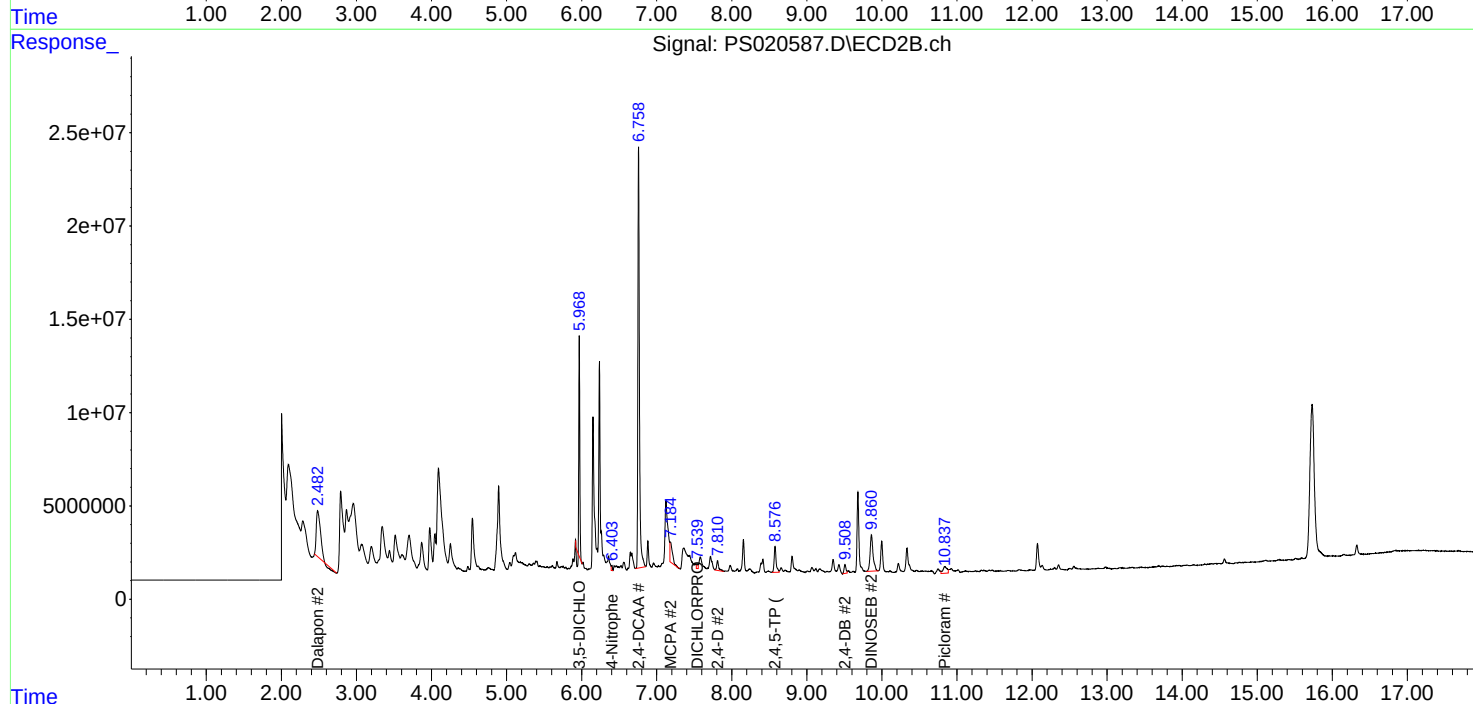
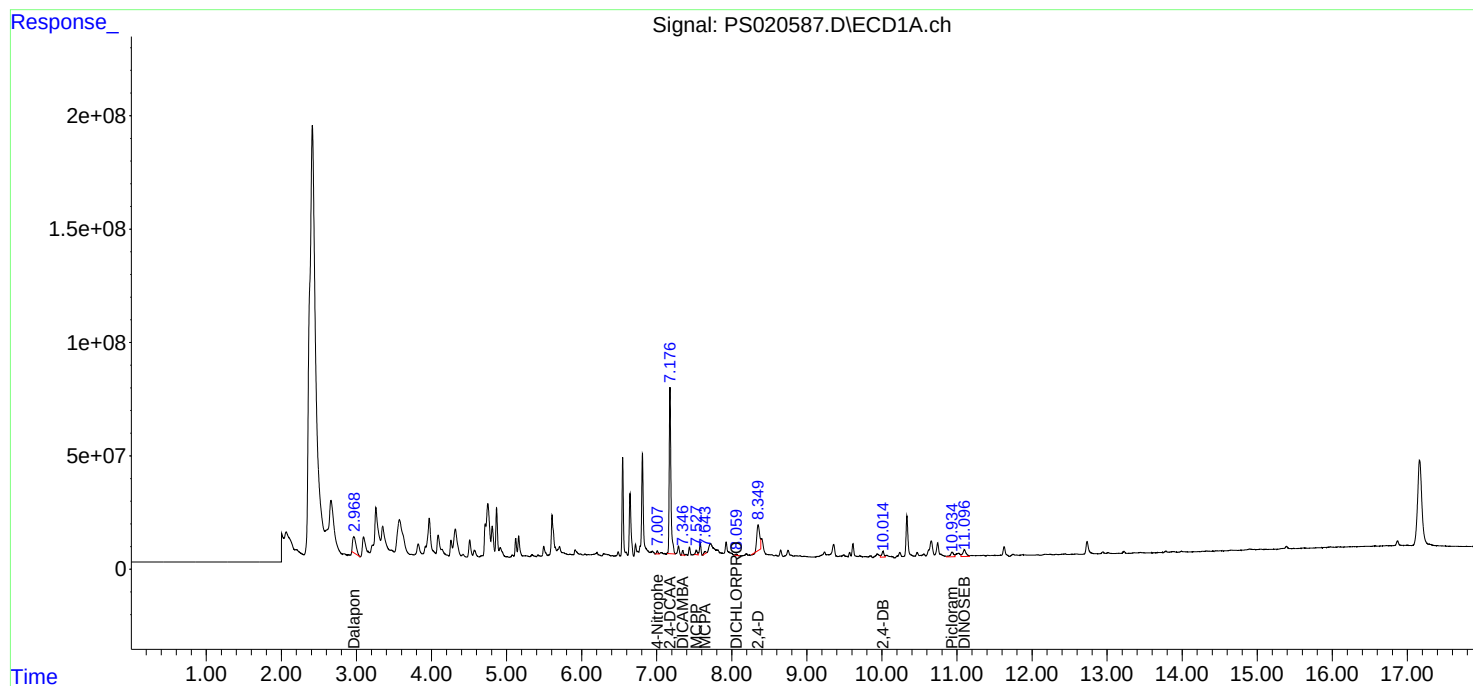
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

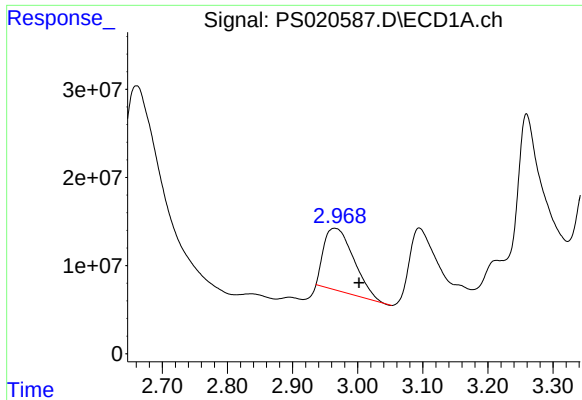
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Quant Time: Sep 20 06:34:28 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
Quant Title : 8080.M
QLast Update : Wed Sep 14 02:51:16 2022
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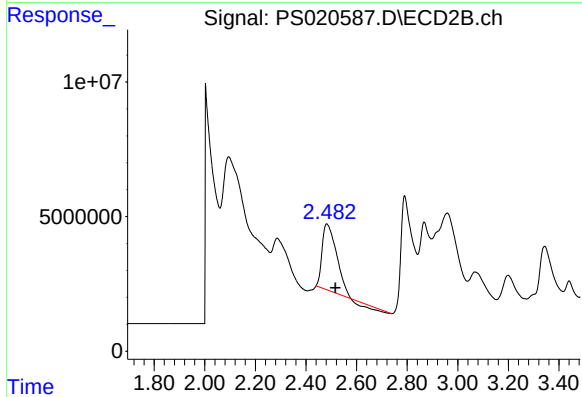




#1 Dalapon

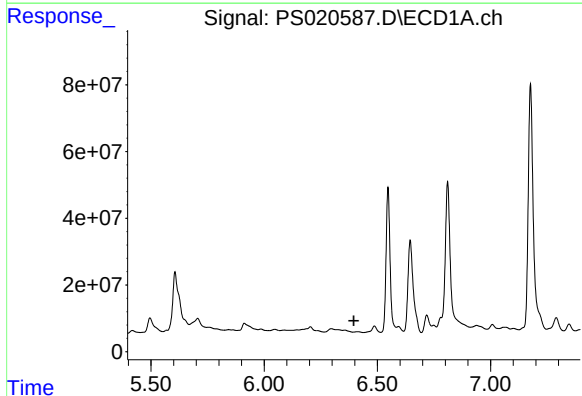
R.T.: 2.964 min
Delta R.T.: -0.038 min
Response: 225637113
Conc: 44.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



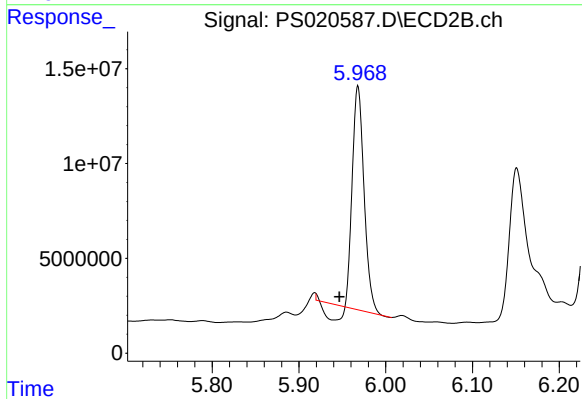
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.035 min
Response: 90541290
Conc: 74.67 ng/ml



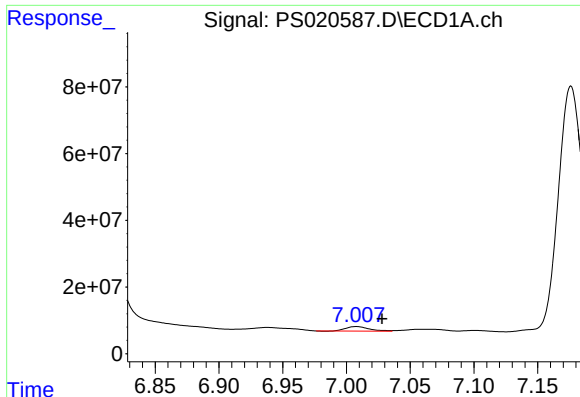
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.412 min
Delta R.T.: 0.016 min
Response: -1849776
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

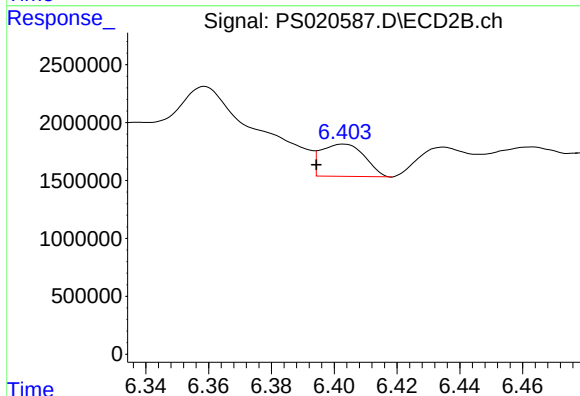
R.T.: 5.968 min
Delta R.T.: 0.021 min
Response: 103137301
Conc: 75.58 ng/ml



#3 4-Nitrophenol

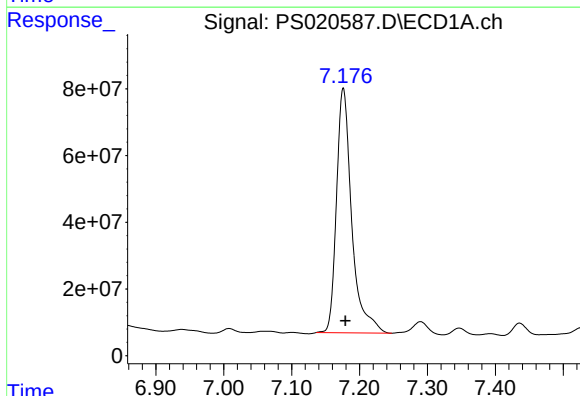
R.T.: 7.008 min
Delta R.T.: -0.020 min
Response: 17930475
Conc: 136.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



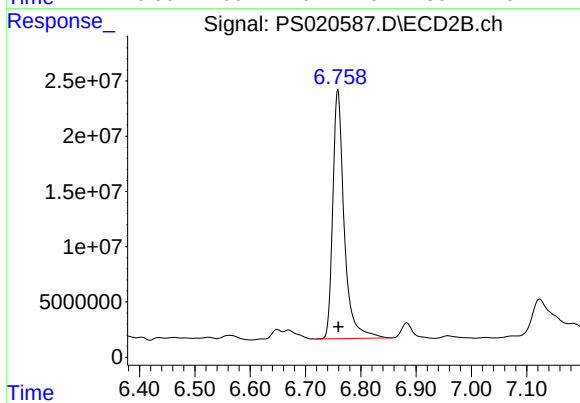
#3 4-Nitrophenol

R.T.: 6.403 min
Delta R.T.: 0.009 min
Response: 2675117
Conc: 5.68 ng/ml



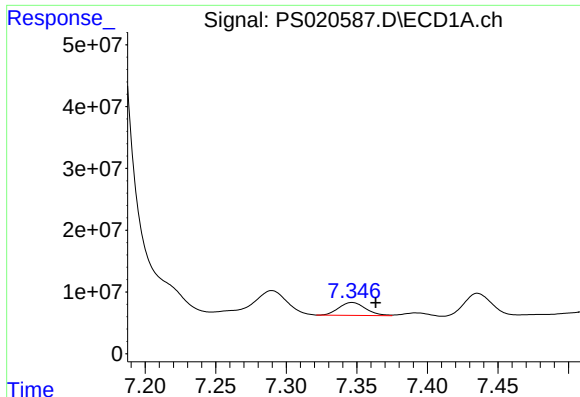
#4 2,4-DCAA

R.T.: 7.176 min
Delta R.T.: -0.003 min
Response: 1144253952
Conc: 332.49 ng/ml



#4 2,4-DCAA

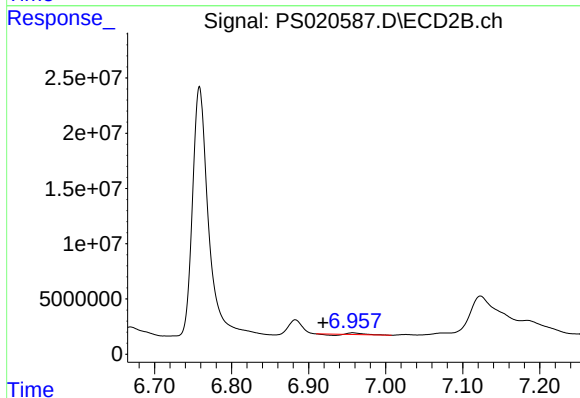
R.T.: 6.758 min
Delta R.T.: -0.001 min
Response: 322730186
Conc: 378.93 ng/ml



#5 DICAMBA

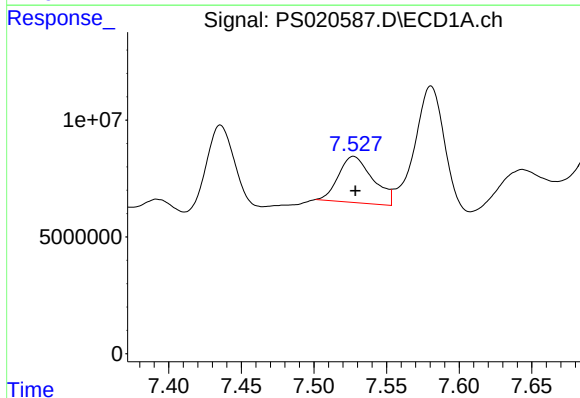
R.T.: 7.347 min
Delta R.T.: -0.017 min
Response: 27610114
Conc: 2.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



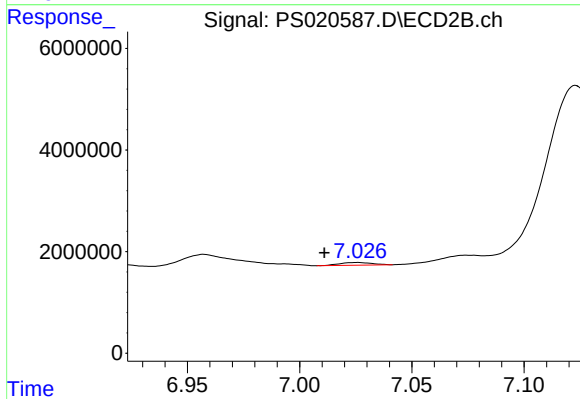
#5 DICAMBA

R.T.: 6.957 min
Delta R.T.: 0.039 min
Response: 947331
Conc: N.D.



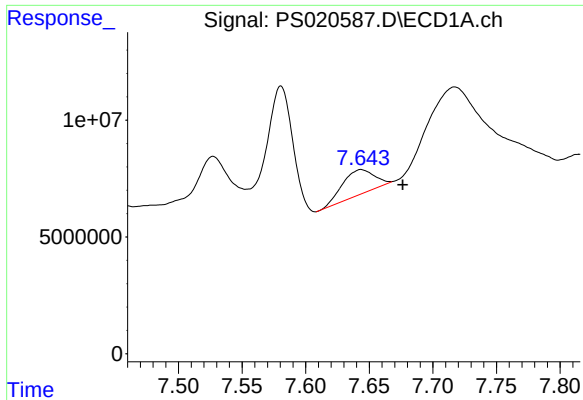
#6 MCP

R.T.: 7.527 min
Delta R.T.: -0.001 min
Response: 32562220
Conc: 3.13 ug/ml



#6 MCP

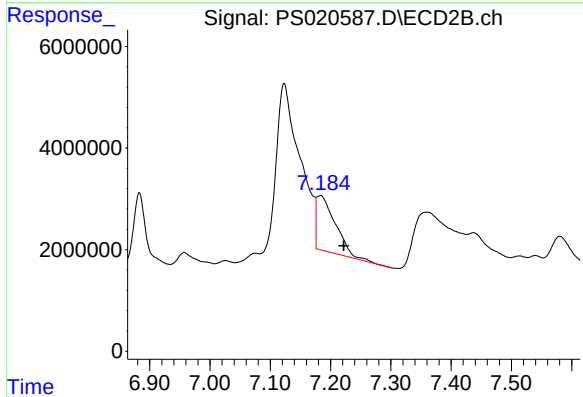
R.T.: 7.026 min
Delta R.T.: 0.015 min
Response: 515047
Conc: N.D.



#7 MCPA

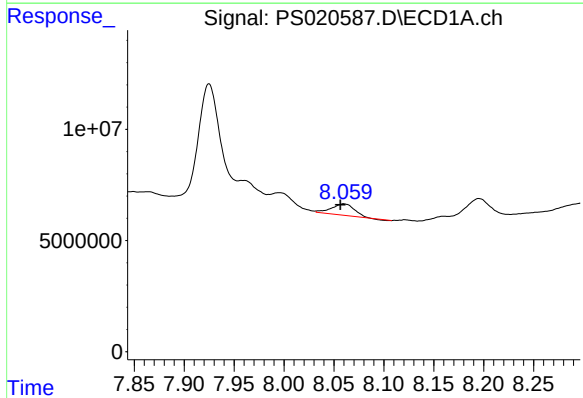
R.T.: 7.644 min
Delta R.T.: -0.033 min
Response: 18477121
Conc: 1.25 ug/ml

Instrument :
ECD_S
ClientSampleId :



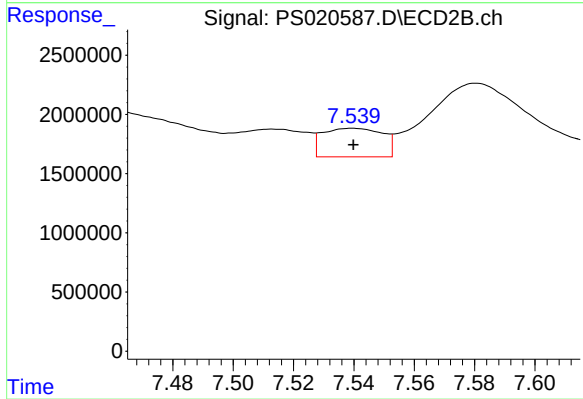
#7 MCPA

R.T.: 7.184 min
Delta R.T.: -0.038 min
Response: 23444382
Conc: 5.43 ug/ml



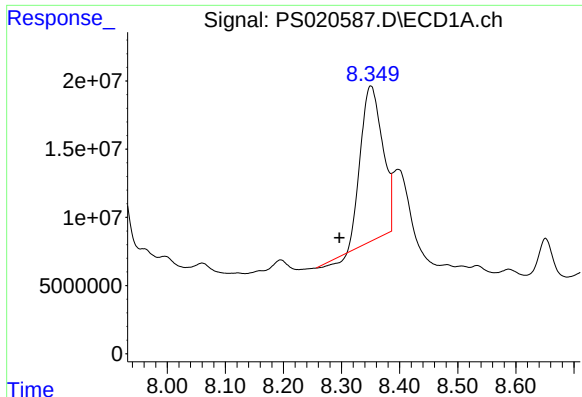
#8 DICHLORPROP

R.T.: 8.060 min
Delta R.T.: 0.004 min
Response: 8108642
Conc: 2.25 ng/ml



#8 DICHLORPROP

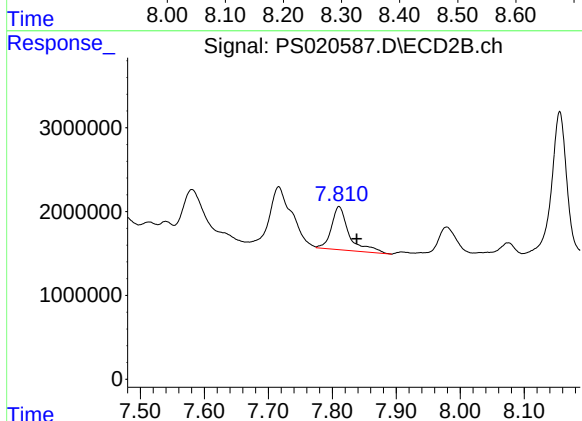
R.T.: 7.540 min
Delta R.T.: 0.000 min
Response: 3339560
Conc: 3.31 ng/ml



#9 2,4-D

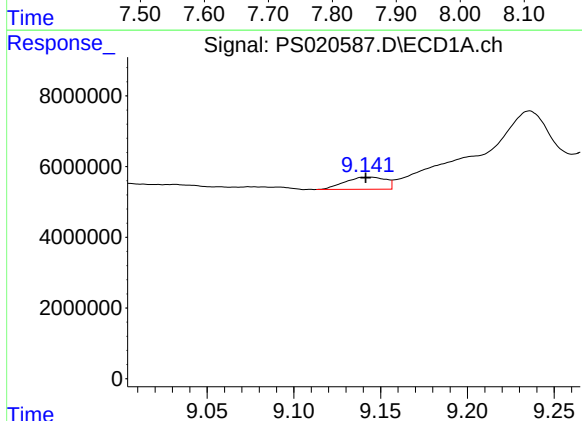
R.T.: 8.350 min
Delta R.T.: 0.054 min
Response: 295461662
Conc: 63.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



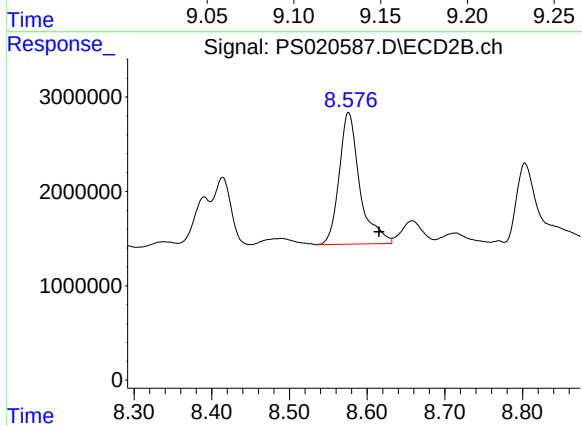
#9 2,4-D

R.T.: 7.811 min
Delta R.T.: -0.027 min
Response: 9910818
Conc: 7.80 ng/ml



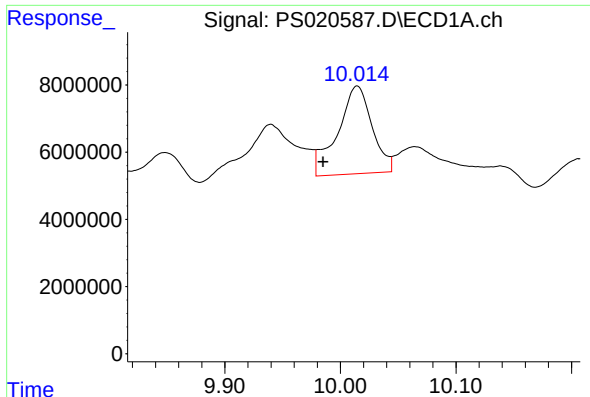
#11 2,4,5-TP (SILVEX)

R.T.: 9.143 min
Delta R.T.: 0.002 min
Response: 5655561
Conc: N.D.



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

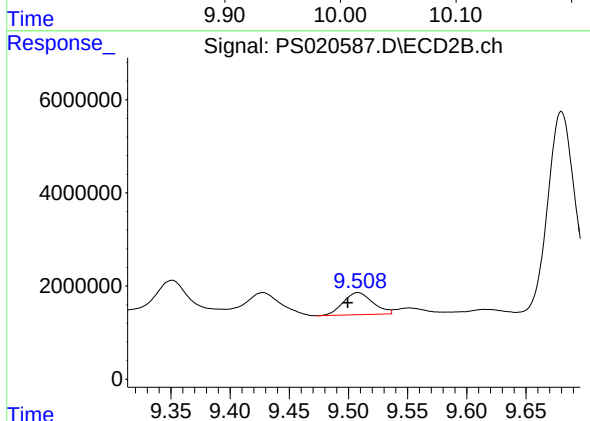
R.T.: 8.576 min
Delta R.T.: -0.039 min
Response: 25736772
Conc: 4.35 ng/ml



#13 2,4-DB

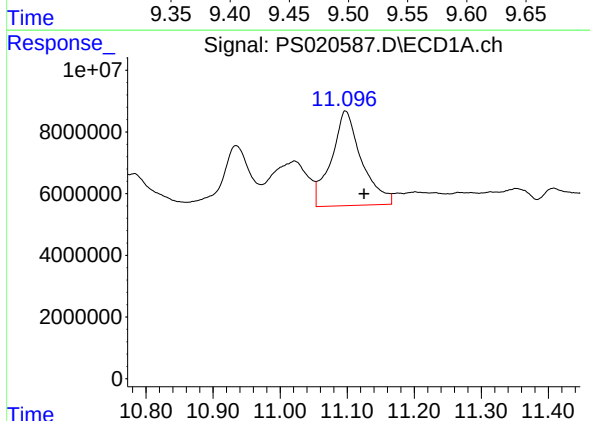
R.T.: 10.014 min
Delta R.T.: 0.029 min
Response: 54131441
Conc: 14.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



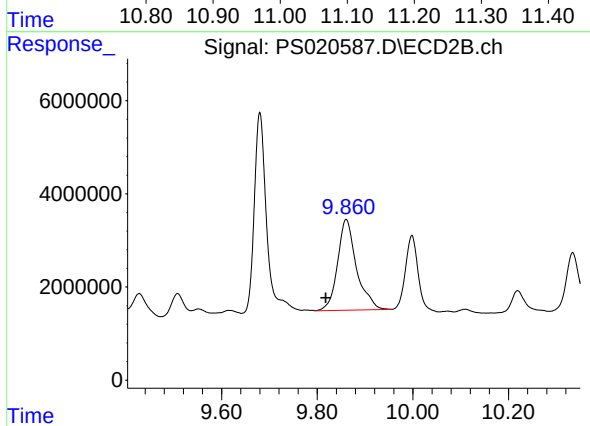
#13 2,4-DB

R.T.: 9.508 min
Delta R.T.: 0.009 min
Response: 8294103
Conc: 11.59 ng/ml



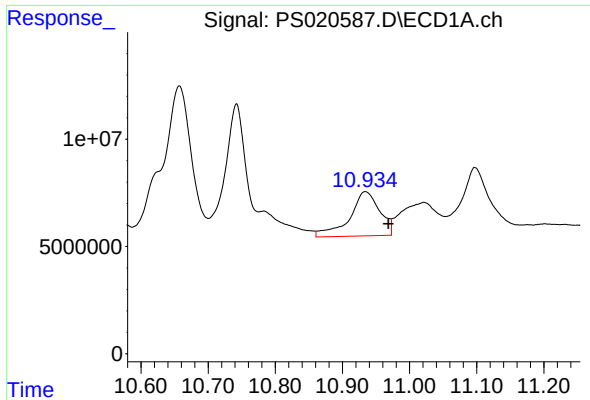
#14 DINOSEB

R.T.: 11.098 min
Delta R.T.: -0.027 min
Response: 95987839
Conc: 5.23 ng/ml



#14 DINOSEB

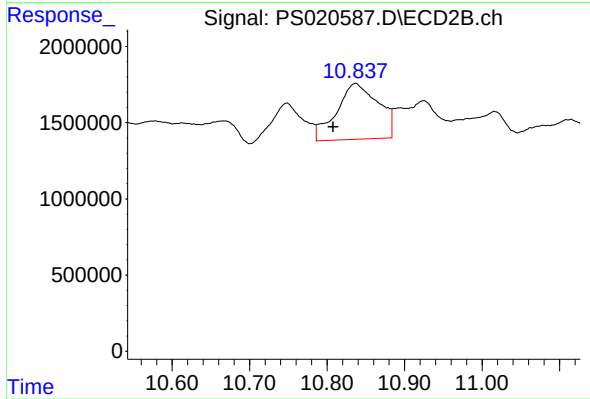
R.T.: 9.861 min
Delta R.T.: 0.043 min
Response: 53614271
Conc: 12.50 ng/ml



#15 Picloram

R.T.: 10.934 min
Delta R.T.: -0.034 min
Response: 64551928
Conc: 2.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 10.837 min
Delta R.T.: 0.029 min
Response: 13729800
Conc: 1.70 ng/ml