

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112222\
 Data File : PS021212.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2022 12:11
 Operator : AR\AJ
 Sample : N5698-02 (Sig #1); N5698-2 (Sig #2)
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 14:12:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
 Quant Title : 8080.M
 QLast Update : Thu Nov 17 00:46:07 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	6.406	6.841	813.4E6	537.8E6	374.099	355.651
Target Compounds							
1) T	Dalapon	2.460	2.531	366.5E6	129.6E6	131.710	64.276 #
3) T	4-Nitroph...	6.190f	6.464	735.1E6	7567843	544.153	8.607 #
5) T	DICAMBA	6.557	7.003	47774020	20415370	5.208	2.966 #
6) T	MCP	6.749	7.156f	1009.9E6	23699484	149.487	4.544 #
7) T	MCPA	6.833	7.332	24837719	132.3E6	2.584	17.939 #
8) T	DICHLORPROP	7.142	7.633	12369.7E6	117.3E6	5259.615	68.674 #
10) T	Pentachlo...	7.650f	8.381	4724298	76247069	<MDL	3.213 #
11) T	2,4,5-TP ...	8.092	8.693	28919698	193.0E6	2.089	19.402 #
12) T	2,4,5-T	8.380	9.104	285.8E6	126.8E6	20.302	13.659 #
13) T	2,4-DB	8.844	9.603	615.0E6	3025757	269.070	2.585 #
14) T	DINOSEB	9.887f	9.946	151.0E6	329.9E6	13.169	47.009 #
15) T	Picloram	9.799	10.912	447.1E6	139.2E6	22.232	10.785 #
16) T	DCPA	10.214	10.863	93146106	28504725	4.928	2.381 #

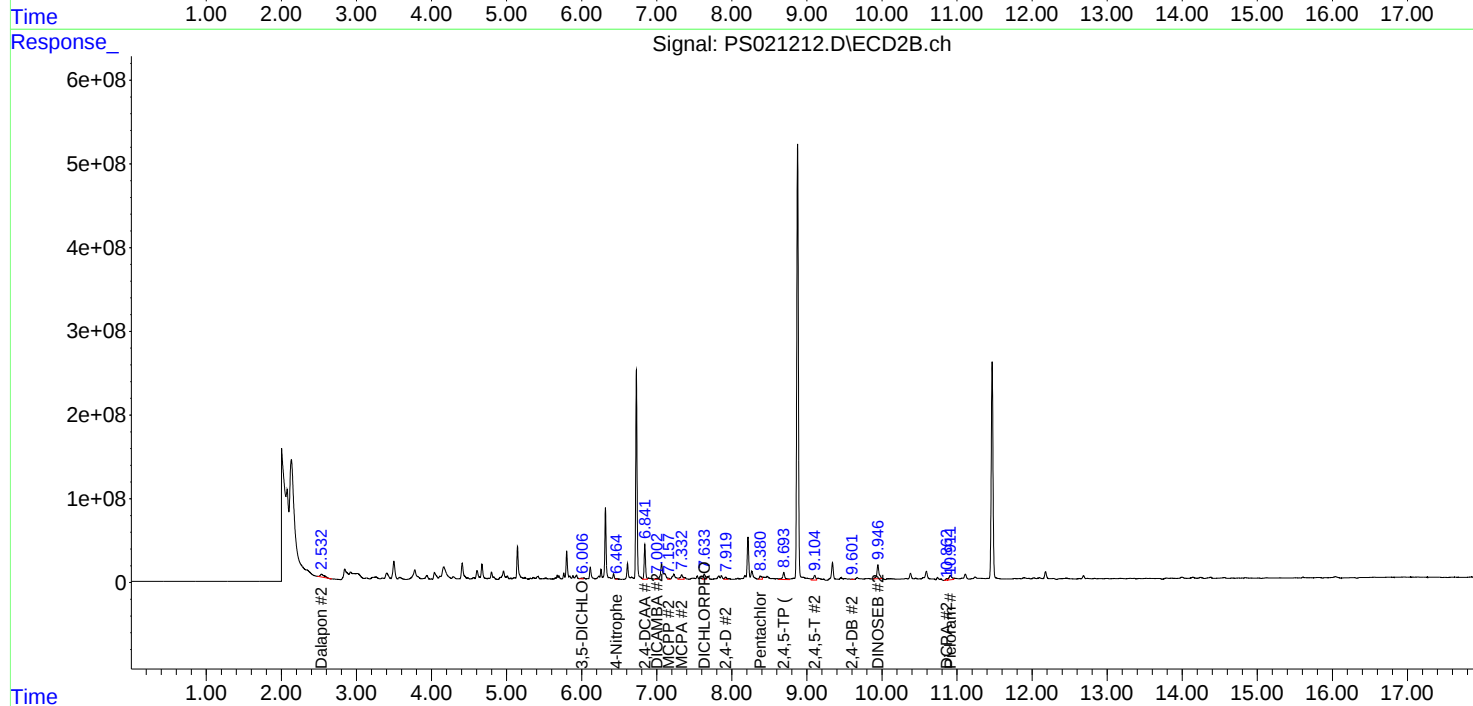
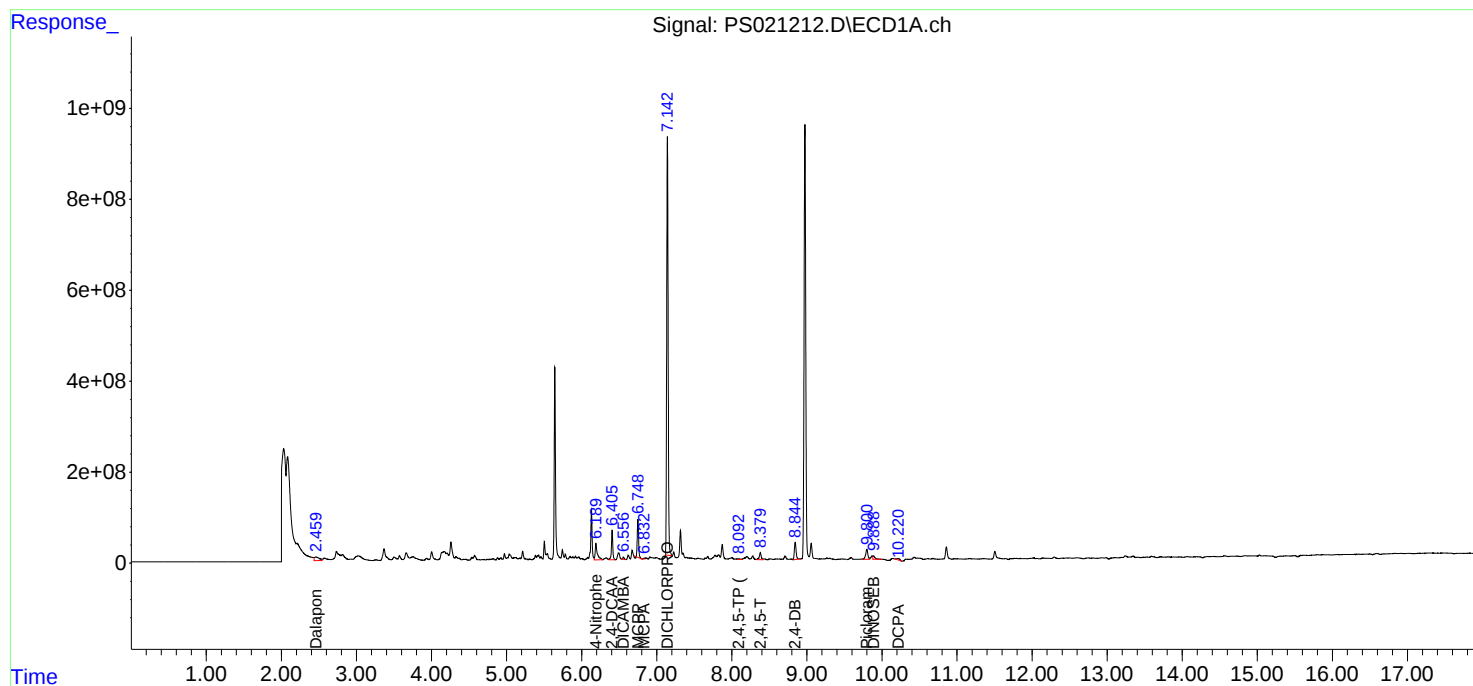
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

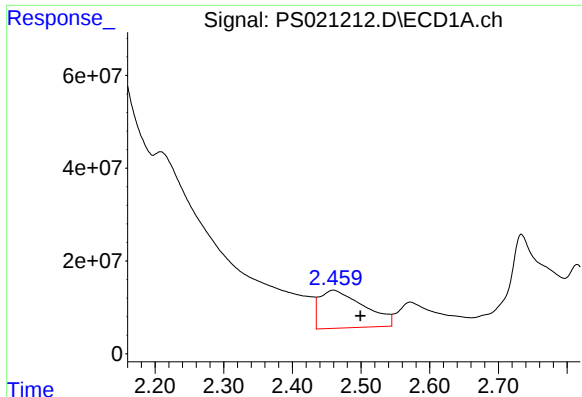
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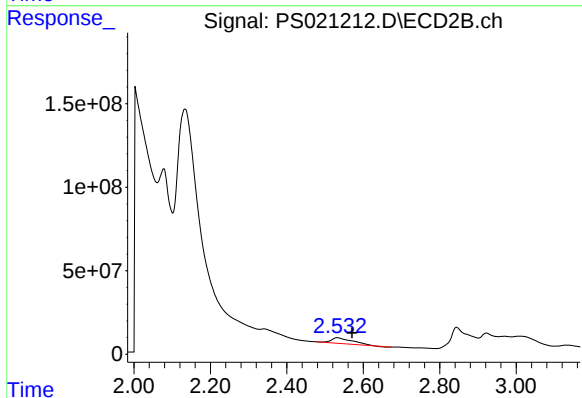




#1 Dalapon

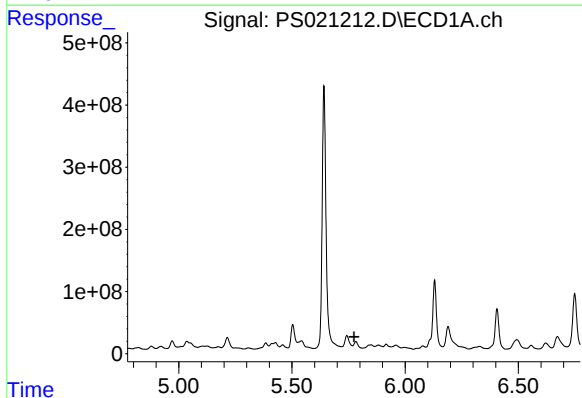
R.T.: 2.460 min
Delta R.T.: -0.039 min
Response: 366530478
Conc: 131.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



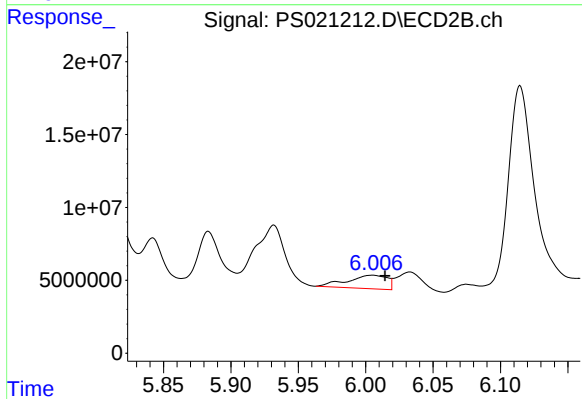
#1 Dalapon

R.T.: 2.531 min
Delta R.T.: -0.039 min
Response: 129557326
Conc: 64.28 ng/ml



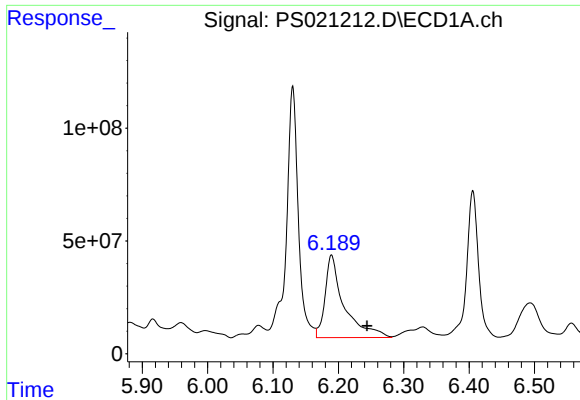
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.782 min
Delta R.T.: 0.008 min
Response: -33095474
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

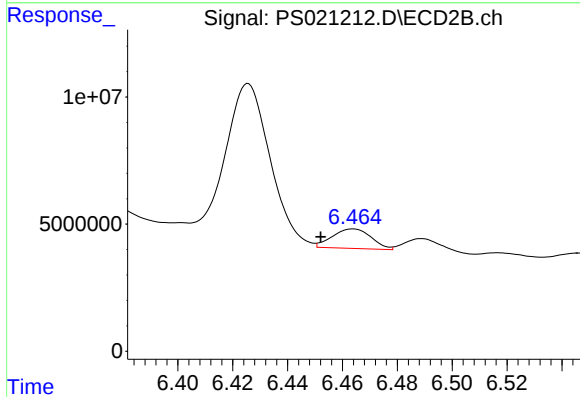
R.T.: 6.005 min
Delta R.T.: -0.009 min
Response: 18890935
Conc: 8.13 ng/ml



#3 4-Nitrophenol

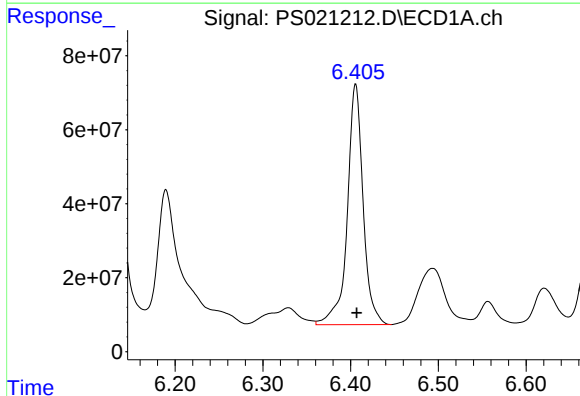
R.T.: 6.190 min
Delta R.T.: -0.054 min
Response: 735147928
Conc: 544.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



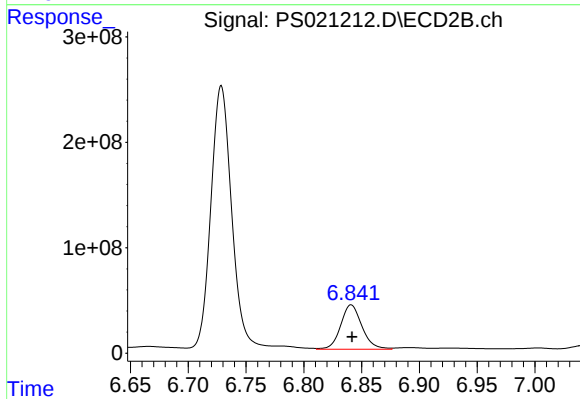
#3 4-Nitrophenol

R.T.: 6.464 min
Delta R.T.: 0.012 min
Response: 7567843
Conc: 8.61 ng/ml



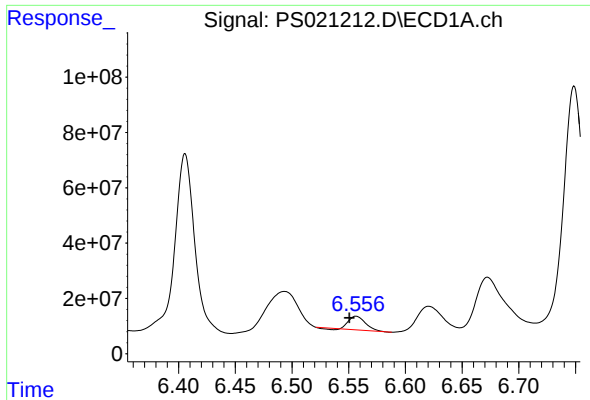
#4 2,4-DCAA

R.T.: 6.406 min
Delta R.T.: -0.001 min
Response: 813401450
Conc: 374.10 ng/ml



#4 2,4-DCAA

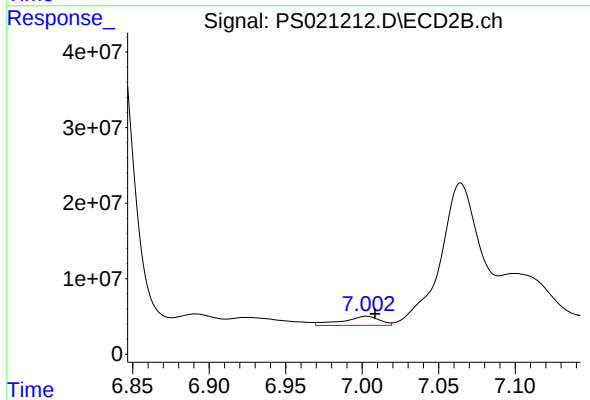
R.T.: 6.841 min
Delta R.T.: 0.000 min
Response: 537785566
Conc: 355.65 ng/ml



#5 DICAMBA

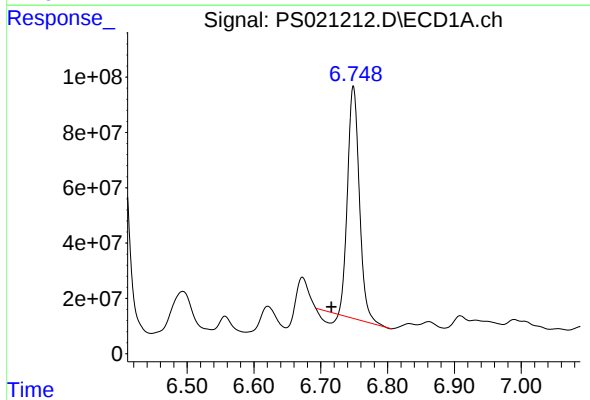
R.T.: 6.557 min
Delta R.T.: 0.006 min
Response: 47774020
Conc: 5.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



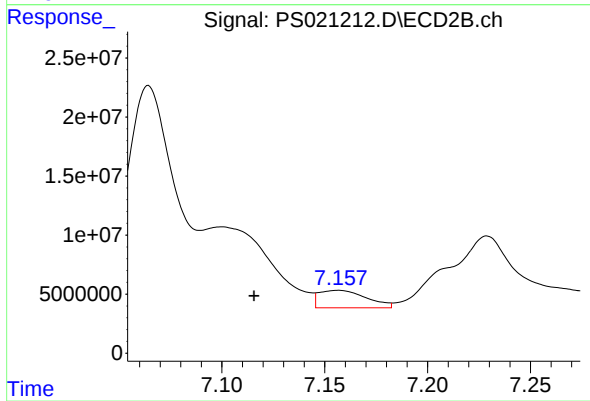
#5 DICAMBA

R.T.: 7.003 min
Delta R.T.: -0.006 min
Response: 20415370
Conc: 2.97 ng/ml



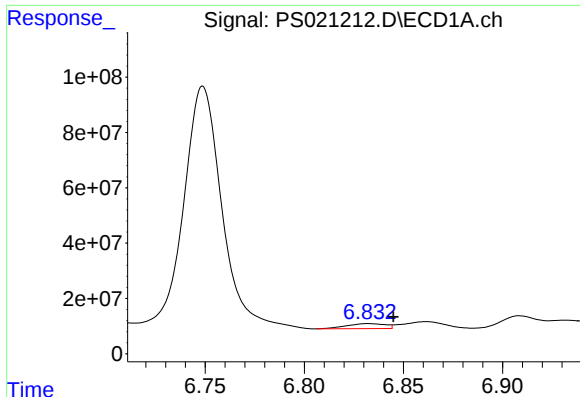
#6 MCP

R.T.: 6.749 min
Delta R.T.: 0.033 min
Response: 1009852196
Conc: 149.49 ug/ml



#6 MCP

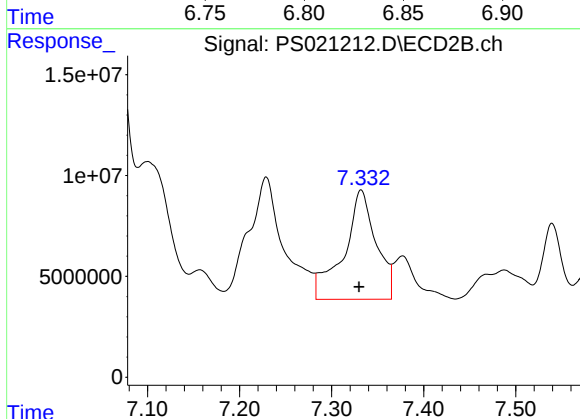
R.T.: 7.156 min
Delta R.T.: 0.041 min
Response: 23699484
Conc: 4.54 ug/ml



#7 MCPA

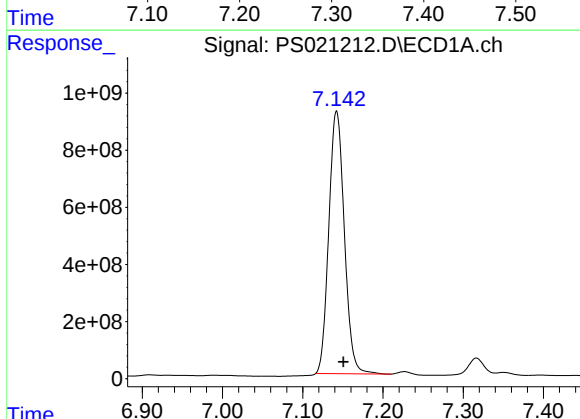
R.T.: 6.833 min
Delta R.T.: -0.012 min
Response: 24837719
Conc: 2.58 ug/ml

Instrument :
ECD_S
ClientSampleId :



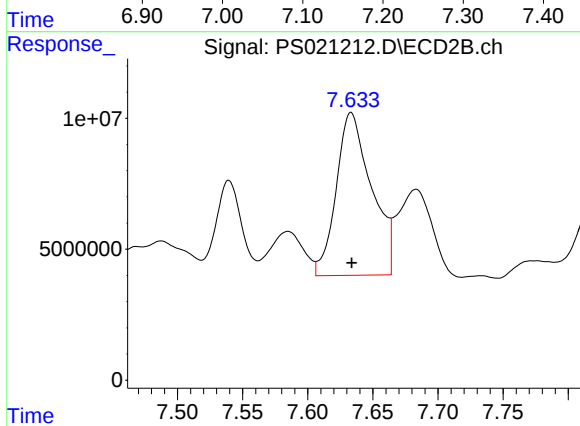
#7 MCPA

R.T.: 7.332 min
Delta R.T.: 0.002 min
Response: 132293953
Conc: 17.94 ug/ml



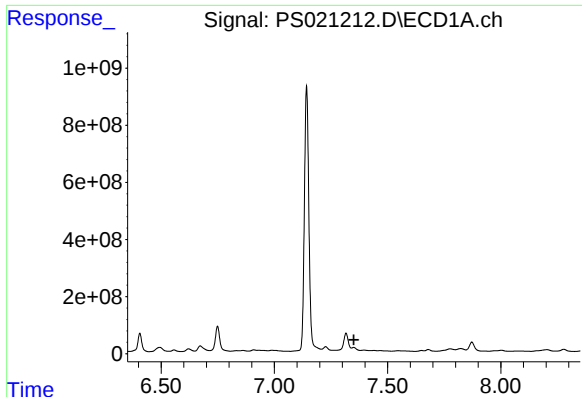
#8 DICHLORPROP

R.T.: 7.142 min
Delta R.T.: -0.009 min
Response: 12369667112
Conc: 5259.62 ng/ml



#8 DICHLORPROP

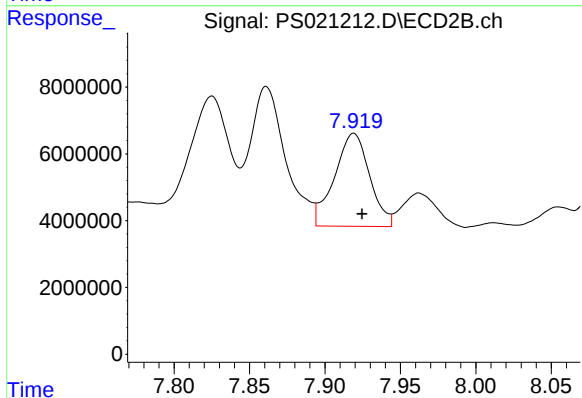
R.T.: 7.633 min
Delta R.T.: 0.000 min
Response: 117253343
Conc: 68.67 ng/ml



#9 2,4-D

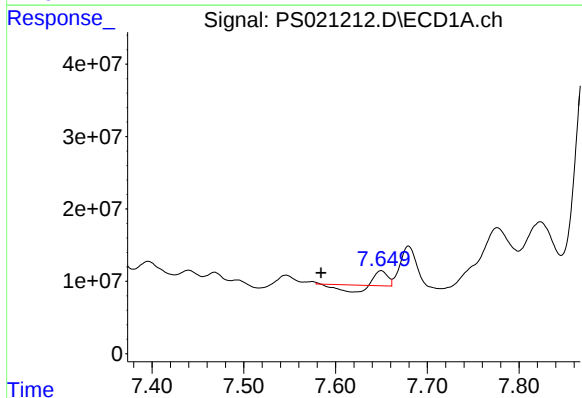
R.T.: 7.350 min
Delta R.T.: 0.000 min
Response: -253124727
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



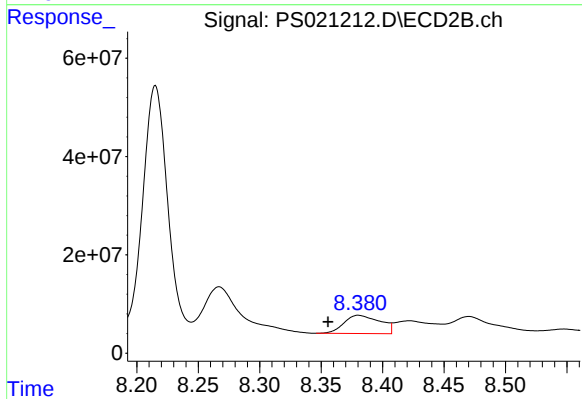
#9 2,4-D

R.T.: 7.919 min
Delta R.T.: -0.006 min
Response: 45231783
Conc: 22.24 ng/ml



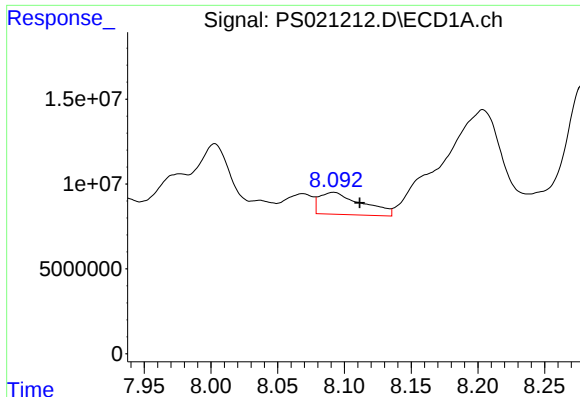
#10 Pentachlorophenol

R.T.: 7.650 min
Delta R.T.: 0.066 min
Response: 4724298
Conc: N.D.



#10 Pentachlorophenol

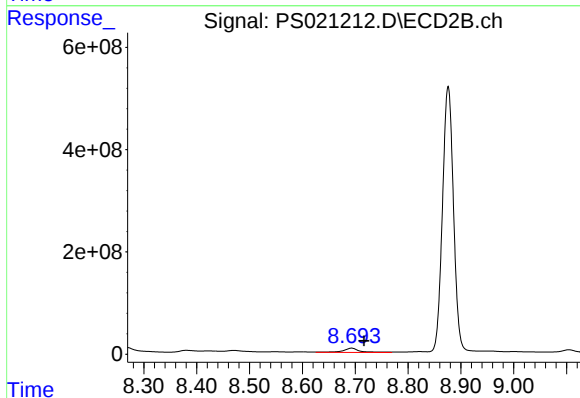
R.T.: 8.381 min
Delta R.T.: 0.025 min
Response: 76247069
Conc: 3.21 ng/ml



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

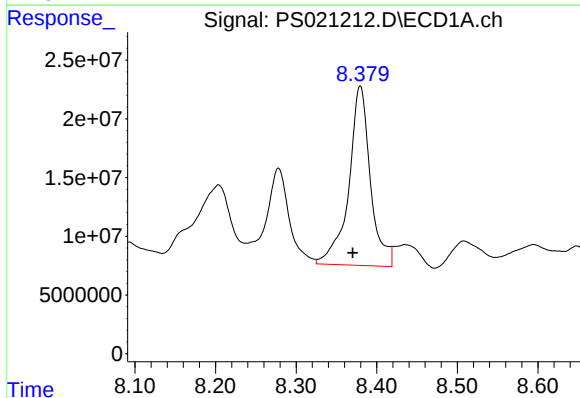
R.T.: 8.092 min
Delta R.T.: -0.020 min
Response: 28919698
Conc: 2.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



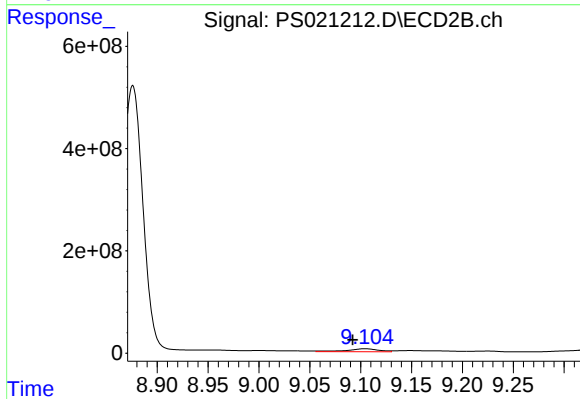
#11 2,4,5-TP (SILVEX)

R.T.: 8.693 min
Delta R.T.: -0.024 min
Response: 193035069
Conc: 19.40 ng/ml



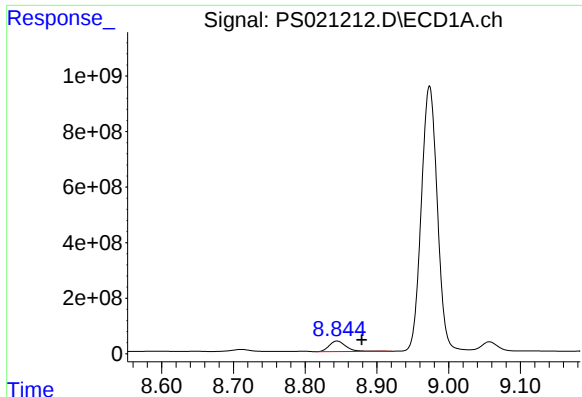
#12 2,4,5-T

R.T.: 8.380 min
Delta R.T.: 0.010 min
Response: 285814100
Conc: 20.30 ng/ml



#12 2,4,5-T

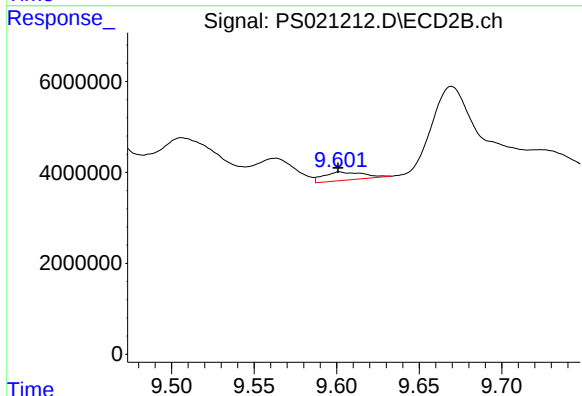
R.T.: 9.104 min
Delta R.T.: 0.012 min
Response: 126761609
Conc: 13.66 ng/ml



#13 2,4-DB

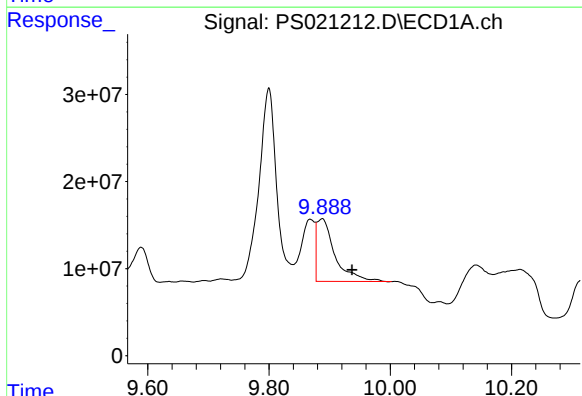
R.T.: 8.844 min
Delta R.T.: -0.034 min
Response: 614984144
Conc: 269.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



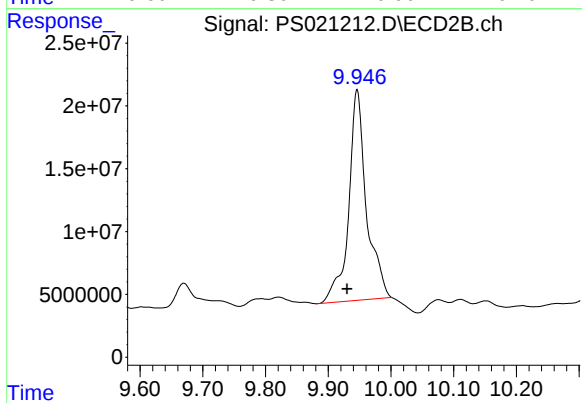
#13 2,4-DB

R.T.: 9.603 min
Delta R.T.: 0.002 min
Response: 3025757
Conc: 2.58 ng/ml



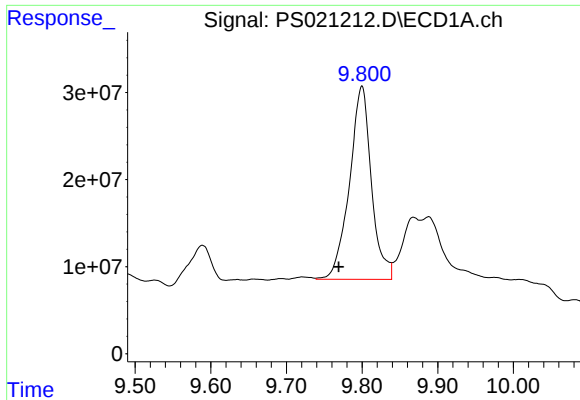
#14 DINOSEB

R.T.: 9.887 min
Delta R.T.: -0.050 min
Response: 151047194
Conc: 13.17 ng/ml



#14 DINOSEB

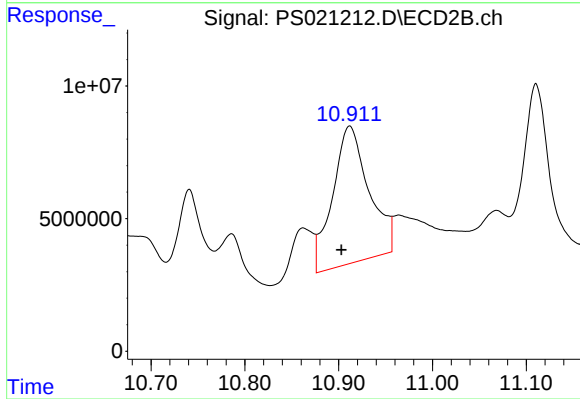
R.T.: 9.946 min
Delta R.T.: 0.016 min
Response: 329870568
Conc: 47.01 ng/ml



#15 Picloram

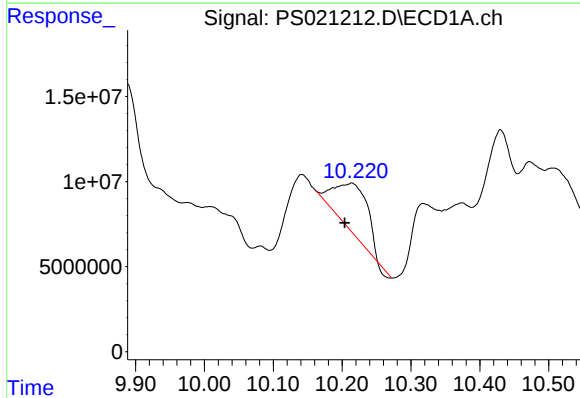
R.T.: 9.799 min
Delta R.T.: 0.030 min
Response: 447082946
Conc: 22.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



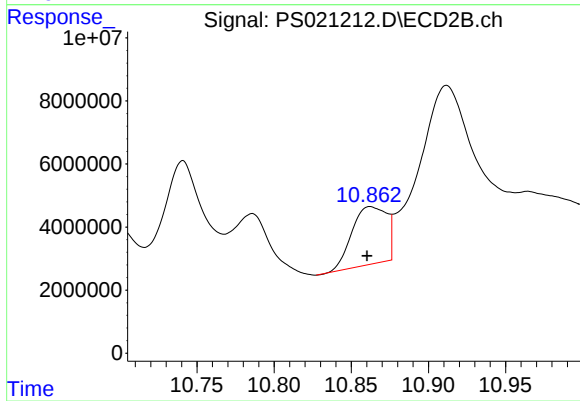
#15 Picloram

R.T.: 10.912 min
Delta R.T.: 0.009 min
Response: 139218814
Conc: 10.78 ng/ml



#16 DCPA

R.T.: 10.214 min
Delta R.T.: 0.010 min
Response: 93146106
Conc: 4.93 ng/ml



#16 DCPA

R.T.: 10.863 min
Delta R.T.: 0.003 min
Response: 28504725
Conc: 2.38 ng/ml