

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080122\
 Data File : PS020128.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2022 14:49
 Operator : AJ\MA
 Sample : N3920-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 01:35:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072022.M
 Quant Title : 8080.M
 QLast Update : Wed Jul 20 17:52:40 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	7.189	6.774	1217.6E6	187.8E6	367.220	208.458 #
Target Compounds							
1) T	Dalapon	2.964f	0.000	153.6E6	0	27.829	N.D. #
2) T	3,5-DICHL...	6.424	5.981	11398719	14693406	2.623	10.596 #
3) T	4-Nitroph...	7.012	6.422	25189261	16314928	17.522	33.771 #
5) T	DICAMBA	7.387	6.938	117.5E6	4417627	8.957	1.078 #
6) T	MCPD	7.547	7.052	48369853	1084041	4.614	<MDL #
7) T	MCPA	7.736	7.232	88444094	19126229	5.921	4.485
8) T	DICHLORPROP	8.082	7.562	1676504	7821984	<MDL	7.540 #
9) T	2,4-D	8.326	7.809f	72660114	52623616	17.799	42.169 #
10) T	Pentachlo...	8.640	8.283	71567291	5501108	1.599	<MDL #
11) T	2,4,5-TP ...	9.141	8.675	64386299	34132763	3.202	5.750 #
12) T	2,4,5-T	9.429	9.009	31153135	12851287	1.442	2.330 #
13) T	2,4-DB	9.962	9.528	124.3E6	67825051	28.539	95.018 #
14) T	DINOSEB	11.110	9.801f	304.0E6	29287001	16.913	7.049 #
15) T	Picloram	10.977	10.809	70111166	19445858	2.013	2.530 #
16) T	DCPA	0.000	10.769	0	16905183	N.D.	2.340

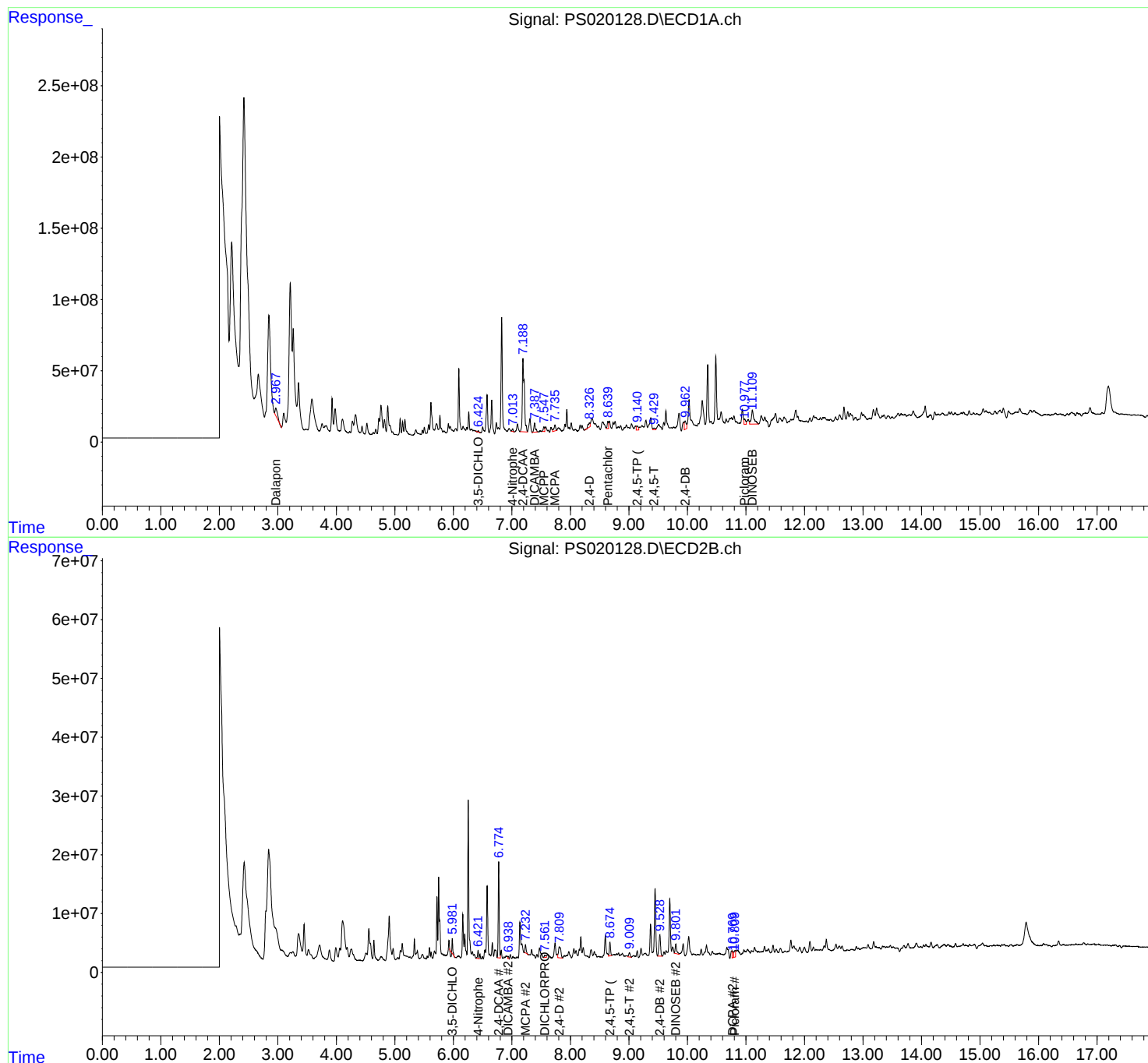
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

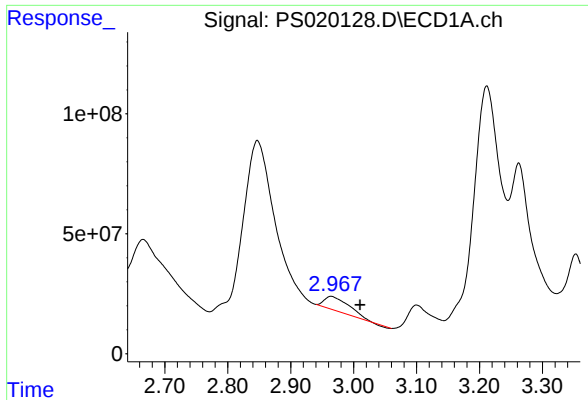
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Quant Time: Aug 02 01:35:02 2022
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Quant Title : 8080.M
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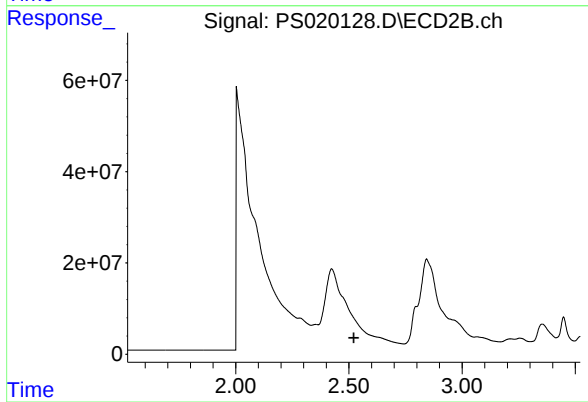




#1 Dalapon

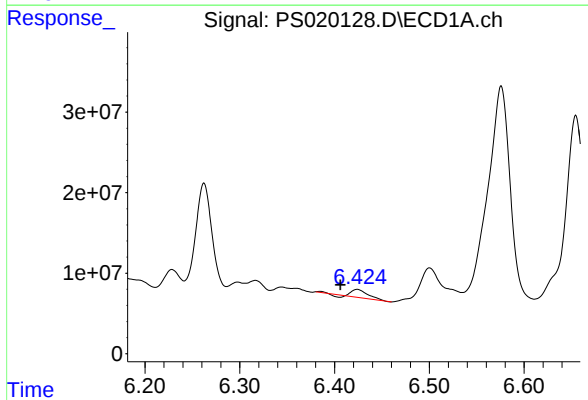
R.T.: 2.964 min
Delta R.T.: -0.046 min
Response: 153583695
Conc: 27.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



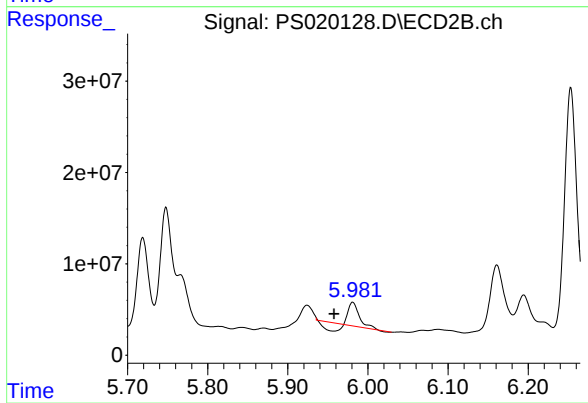
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.522 min
Response: 0
Conc: N.D.



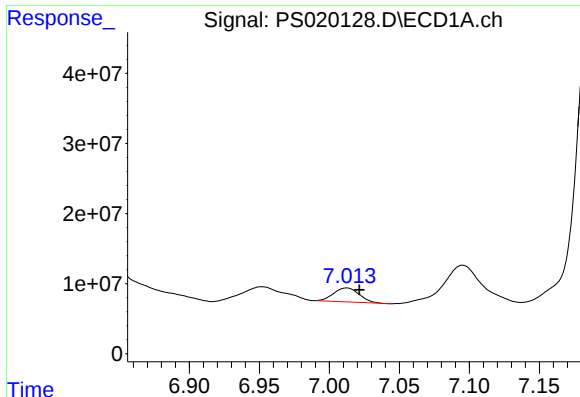
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.424 min
Delta R.T.: 0.018 min
Response: 11398719
Conc: 2.62 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

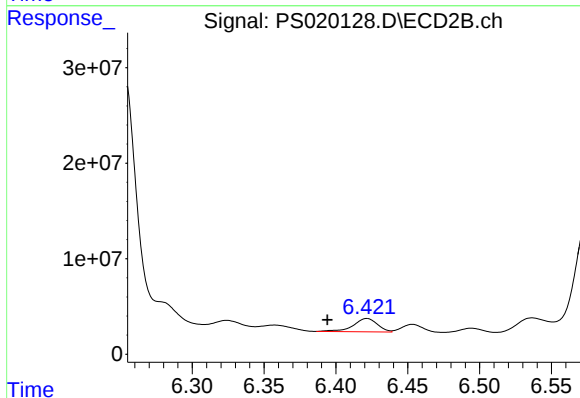
R.T.: 5.981 min
Delta R.T.: 0.023 min
Response: 14693406
Conc: 10.60 ng/ml



#3 4-Nitrophenol

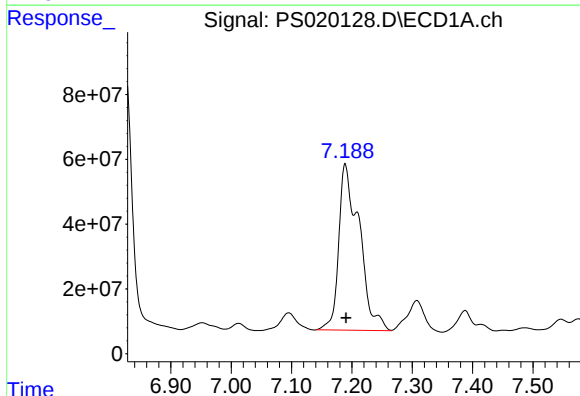
R.T.: 7.012 min
Delta R.T.: -0.009 min
Response: 25189261
Conc: 17.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



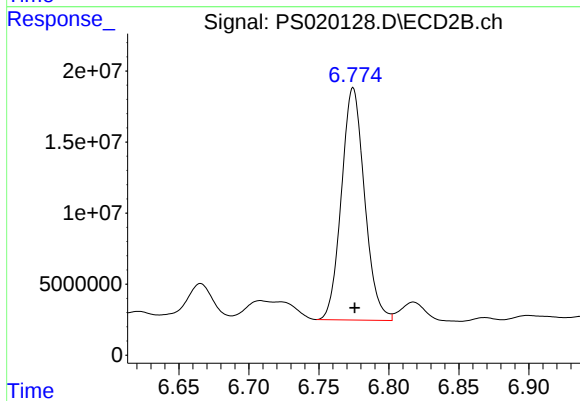
#3 4-Nitrophenol

R.T.: 6.422 min
Delta R.T.: 0.028 min
Response: 16314928
Conc: 33.77 ng/ml



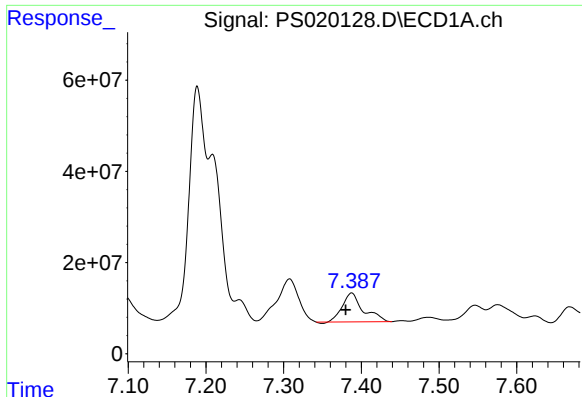
#4 2,4-DCAA

R.T.: 7.189 min
Delta R.T.: -0.001 min
Response: 1217644446
Conc: 367.22 ng/ml



#4 2,4-DCAA

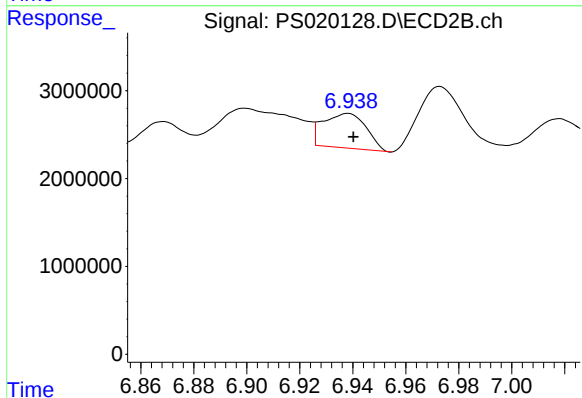
R.T.: 6.774 min
Delta R.T.: -0.001 min
Response: 187800793
Conc: 208.46 ng/ml



#5 DICAMBA

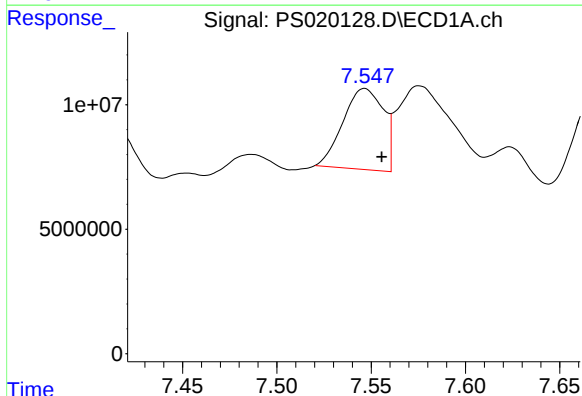
R.T.: 7.387 min
Delta R.T.: 0.007 min
Response: 117499698
Conc: 8.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



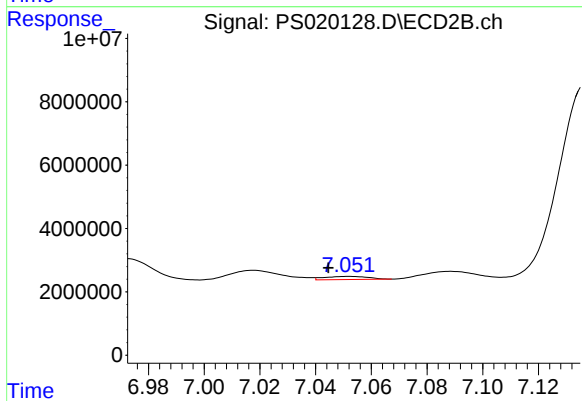
#5 DICAMBA

R.T.: 6.938 min
Delta R.T.: -0.002 min
Response: 4417627
Conc: 1.08 ng/ml



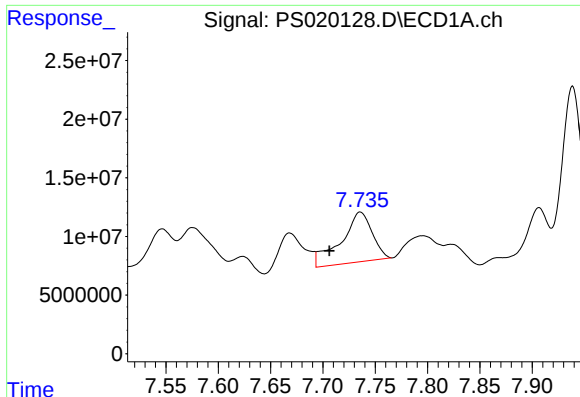
#6 MCP

R.T.: 7.547 min
Delta R.T.: -0.009 min
Response: 48369853
Conc: 4.61 ug/ml



#6 MCP

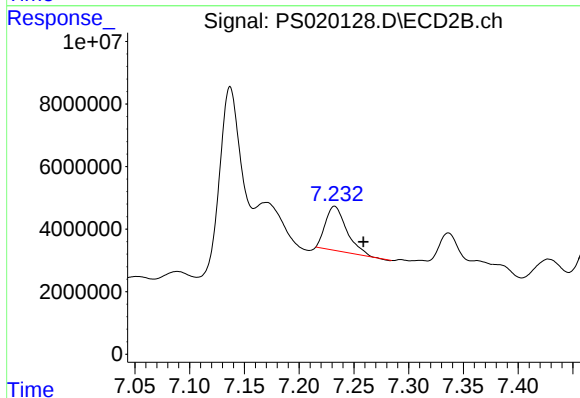
R.T.: 7.052 min
Delta R.T.: 0.007 min
Response: 1084041
Conc: N.D.



#7 MCPA

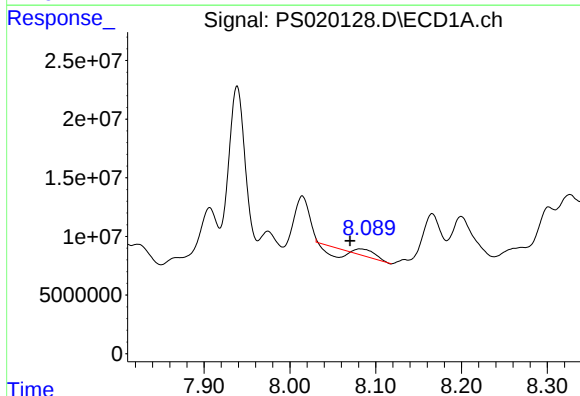
R.T.: 7.736 min
Delta R.T.: 0.030 min
Response: 88444094
Conc: 5.92 ug/ml

Instrument :
ECD_S
ClientSampleId :



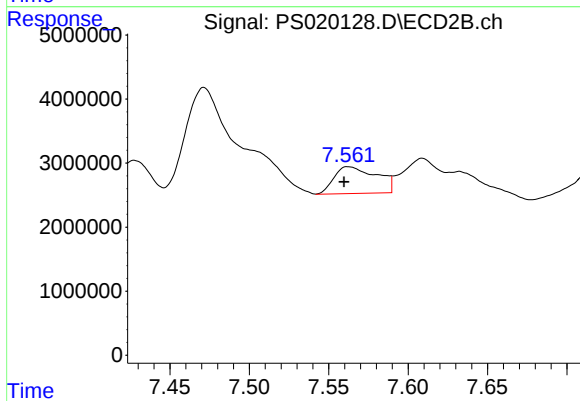
#7 MCPA

R.T.: 7.232 min
Delta R.T.: -0.026 min
Response: 19126229
Conc: 4.48 ug/ml



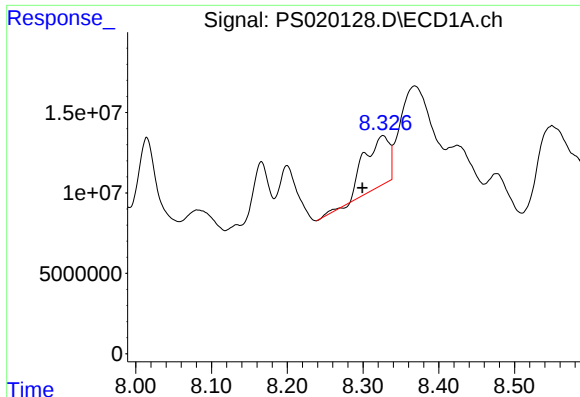
#8 DICHLORPROP

R.T.: 8.082 min
Delta R.T.: 0.012 min
Response: 1676504
Conc: N.D.



#8 DICHLORPROP

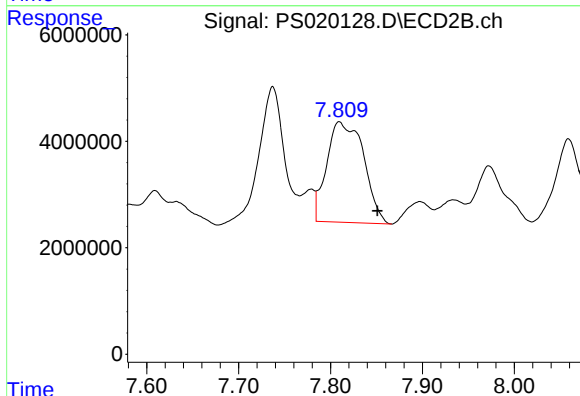
R.T.: 7.562 min
Delta R.T.: 0.003 min
Response: 7821984
Conc: 7.54 ng/ml



#9 2,4-D

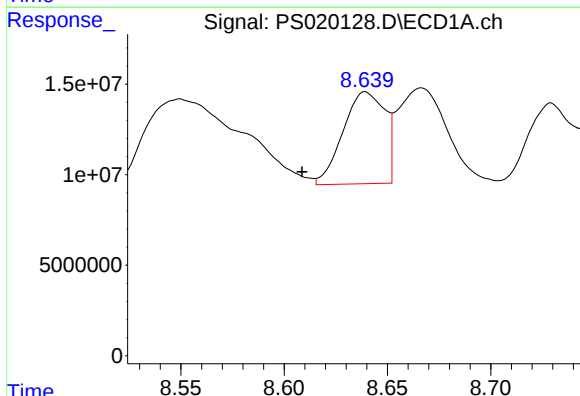
R.T.: 8.326 min
Delta R.T.: 0.027 min
Response: 72660114
Conc: 17.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



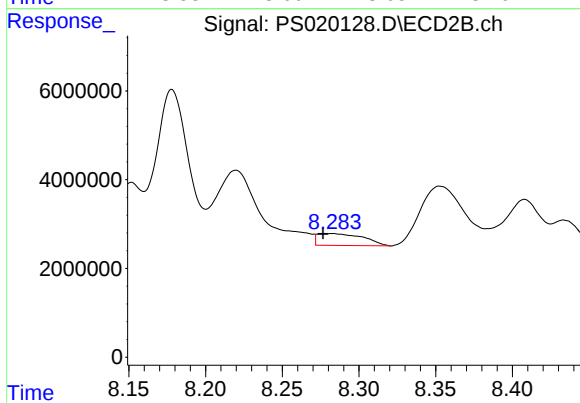
#9 2,4-D

R.T.: 7.809 min
Delta R.T.: -0.041 min
Response: 52623616
Conc: 42.17 ng/ml



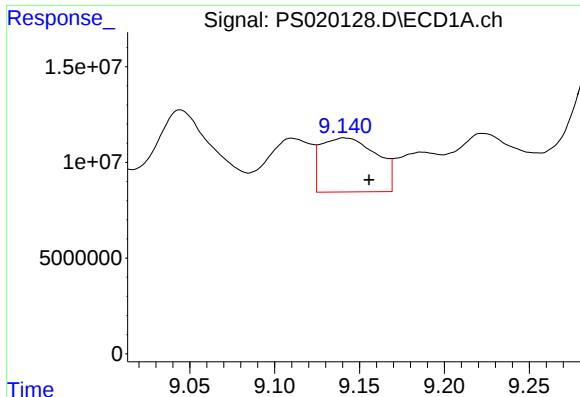
#10 Pentachlorophenol

R.T.: 8.640 min
Delta R.T.: 0.031 min
Response: 71567291
Conc: 1.60 ng/ml



#10 Pentachlorophenol

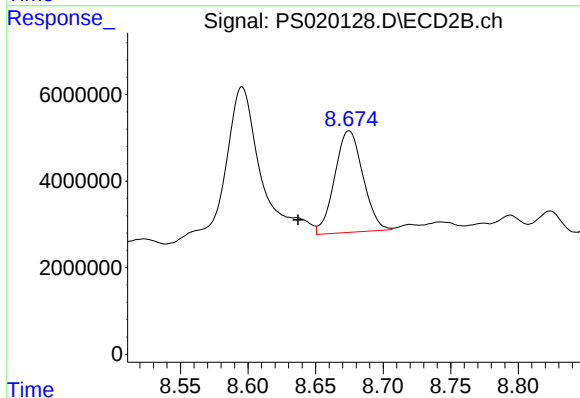
R.T.: 8.283 min
Delta R.T.: 0.006 min
Response: 5501108
Conc: N.D.



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

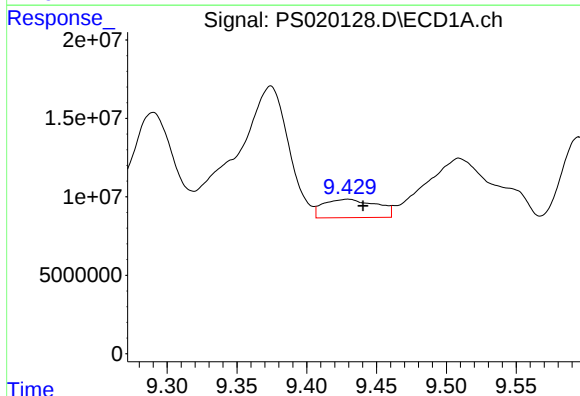
R.T.: 9.141 min
Delta R.T.: -0.014 min
Response: 64386299
Conc: 3.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



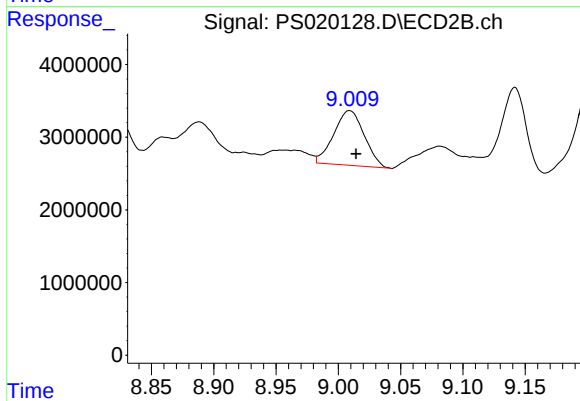
#11 2,4,5-TP (SILVEX)

R.T.: 8.675 min
Delta R.T.: 0.038 min
Response: 34132763
Conc: 5.75 ng/ml



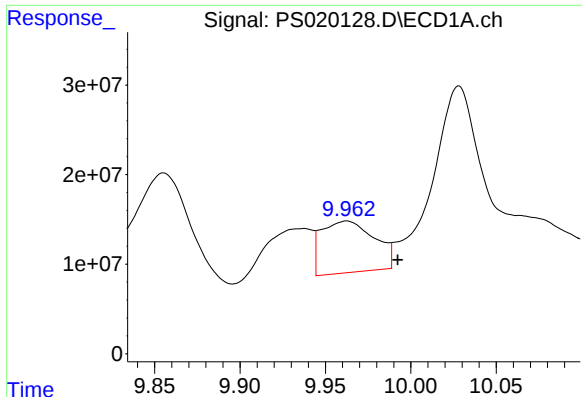
#12 2,4,5-T

R.T.: 9.429 min
Delta R.T.: -0.011 min
Response: 31153135
Conc: 1.44 ng/ml



#12 2,4,5-T

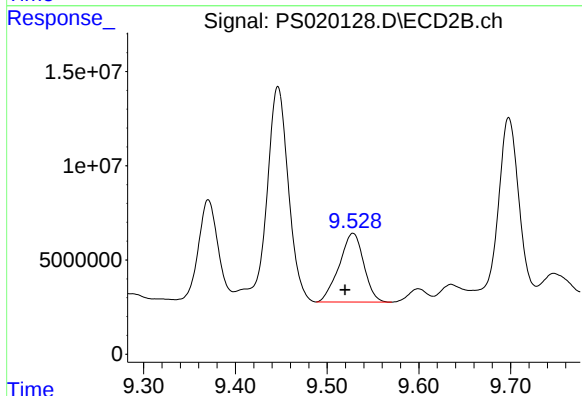
R.T.: 9.009 min
Delta R.T.: -0.005 min
Response: 12851287
Conc: 2.33 ng/ml



#13 2,4-DB

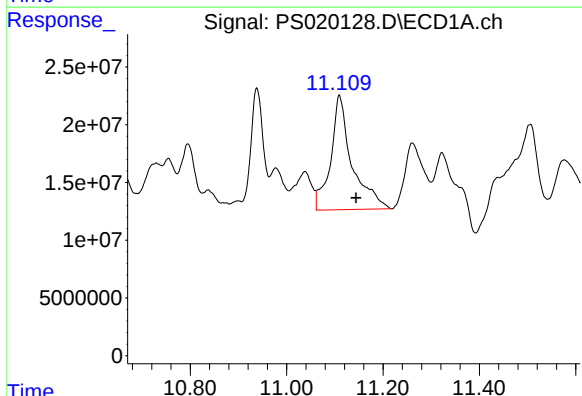
R.T.: 9.962 min
Delta R.T.: -0.030 min
Response: 124311727
Conc: 28.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



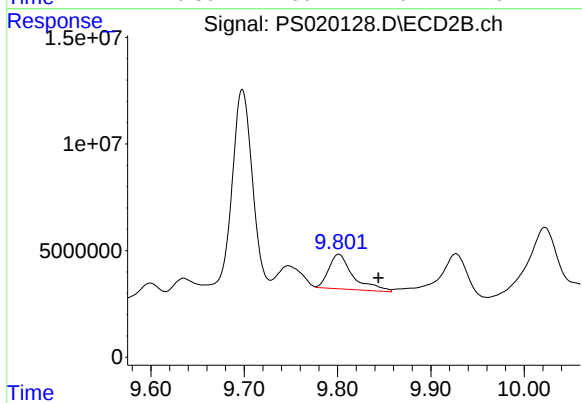
#13 2,4-DB

R.T.: 9.528 min
Delta R.T.: 0.009 min
Response: 67825051
Conc: 95.02 ng/ml



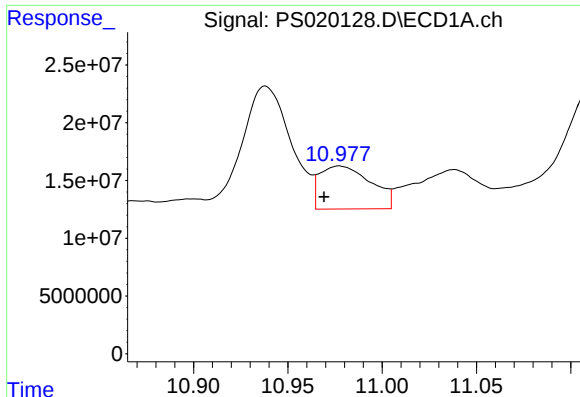
#14 DINOSEB

R.T.: 11.110 min
Delta R.T.: -0.035 min
Response: 303957552
Conc: 16.91 ng/ml



#14 DINOSEB

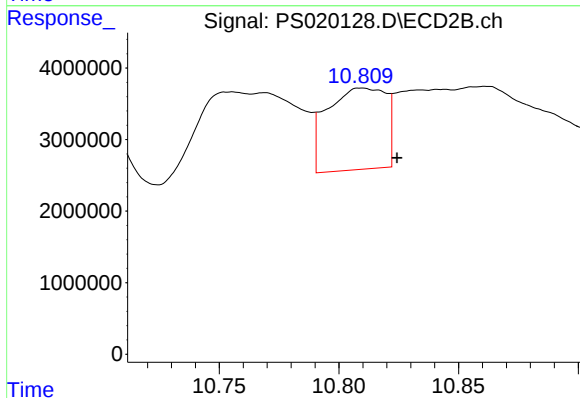
R.T.: 9.801 min
Delta R.T.: -0.043 min
Response: 29287001
Conc: 7.05 ng/ml



#15 Picloram

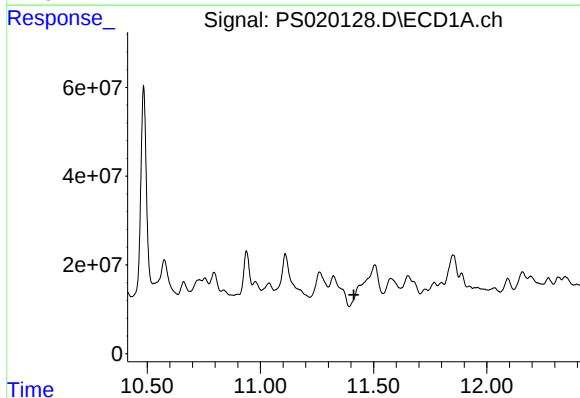
R.T.: 10.977 min
Delta R.T.: 0.008 min
Response: 70111166
Conc: 2.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



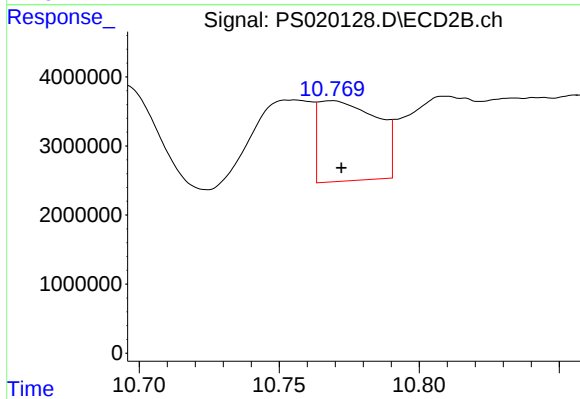
#15 Picloram

R.T.: 10.809 min
Delta R.T.: -0.015 min
Response: 19445858
Conc: 2.53 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.413 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.769 min
Delta R.T.: -0.003 min
Response: 16905183
Conc: 2.34 ng/ml