

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071923\
 Data File : PS023748.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2023 22:13
 Operator : AR\AJ
 Sample : 03639-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 03:03:14 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070723.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 07 18:46:40 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	6.374	6.809	282.2E6	74580721	223.426	177.809
Target Compounds							
1) T	Dalapon	2.444	2.526	16737794	15287677	11.903	21.841 #
2) T	3,5-DICHL...	5.752	6.004	18141726	2158493	9.363	3.333 #
3) T	4-Nitroph...	6.204	6.443	29035210	9508426	32.445	32.967
5) T	DICAMBA	6.515	6.959	531646	1849925	<MDL	1.021 #
8) T	DICHLORPROP	7.091	7.605	1971766	12499092	1.333	26.861 #
10) T	Pentachlo...	7.536	8.305	109.7E6	25606562	5.227	3.824 #
12) T	2,4,5-T	8.333	9.021	32548924	2899093	4.027	1.188 #
13) T	2,4-DB	8.840	9.546	123.0E6	23995059	124.955	77.118 #
14) T	DINOSEB	9.912	9.873	-21194655	14573465	N.D.	8.268
15) T	Picloram	9.706	10.827	-3112498	35761257	N.D.	8.454
16) T	DCPA	10.147	10.827	1051703	35761257	<MDL	12.891 #

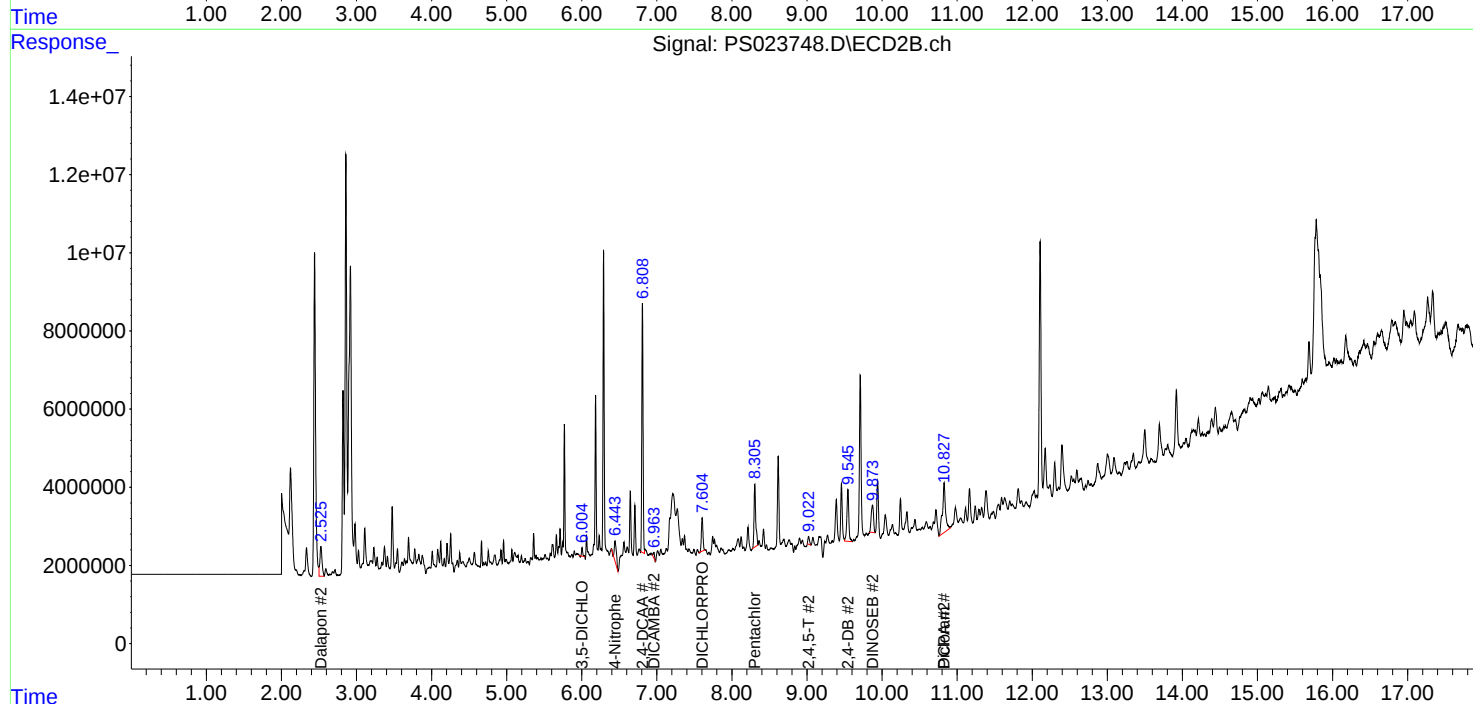
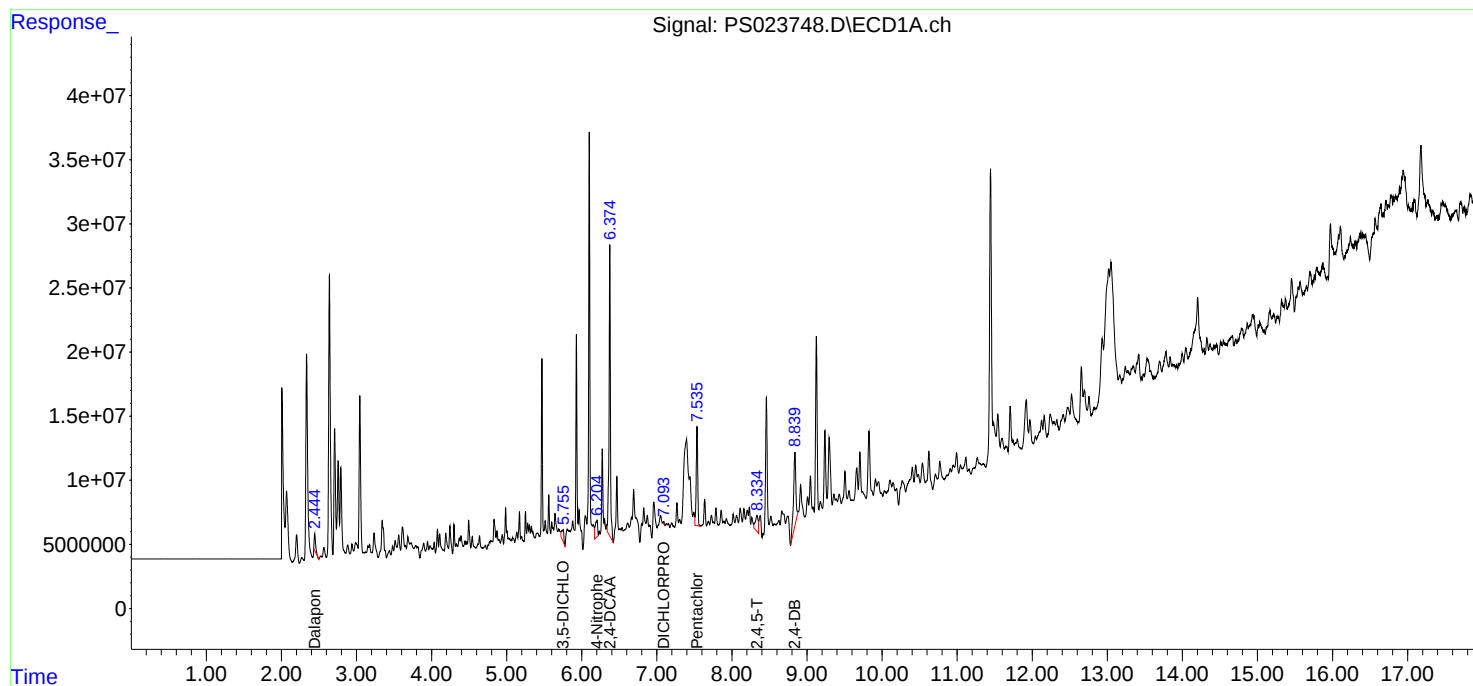
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

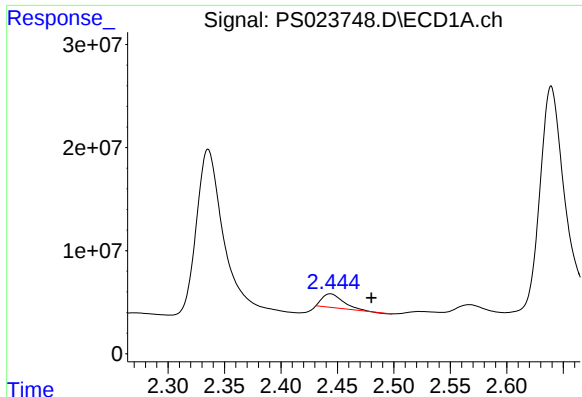
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Quant Time: Jul 20 03:03:14 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070723.M
Quant Title : 8080.M
QLast Update : Fri Jul 07 18:46:40 2023
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

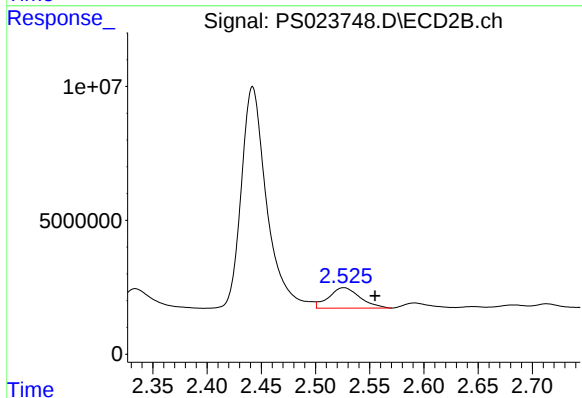




#1 Dalapon

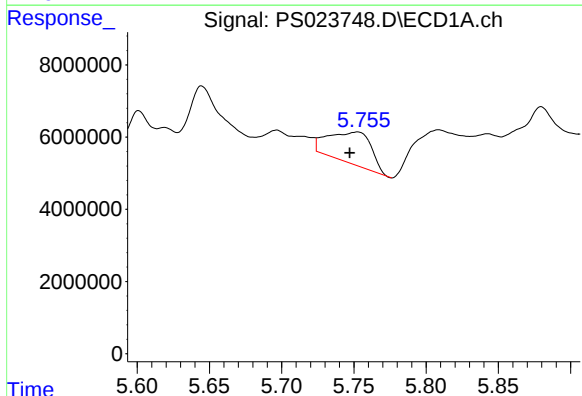
R.T.: 2.444 min
Delta R.T.: -0.036 min
Response: 16737794
Conc: 11.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



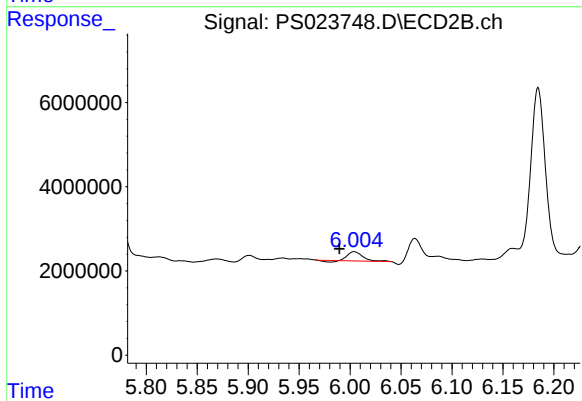
#1 Dalapon

R.T.: 2.526 min
Delta R.T.: -0.029 min
Response: 15287677
Conc: 21.84 ng/ml



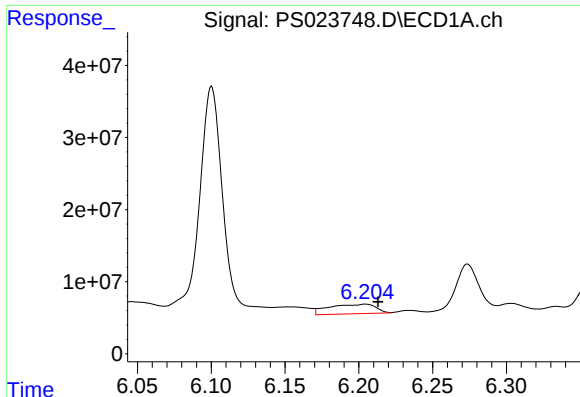
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.752 min
Delta R.T.: 0.005 min
Response: 18141726
Conc: 9.36 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

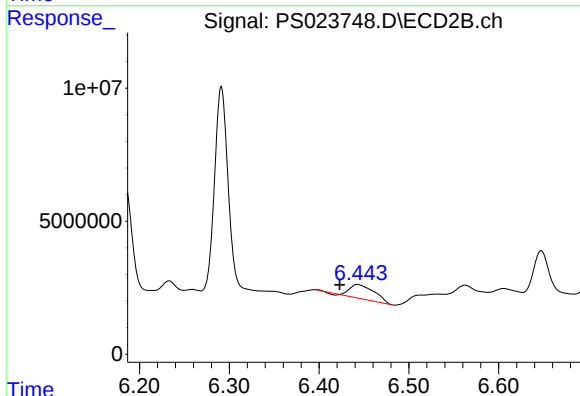
R.T.: 6.004 min
Delta R.T.: 0.015 min
Response: 2158493
Conc: 3.33 ng/ml



#3 4-Nitrophenol

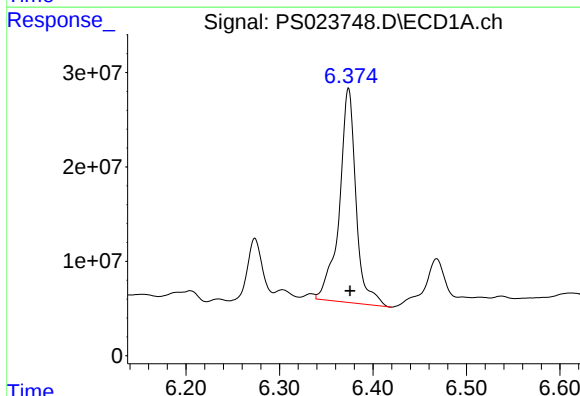
R.T.: 6.204 min
Delta R.T.: -0.009 min
Response: 29035210
Conc: 32.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



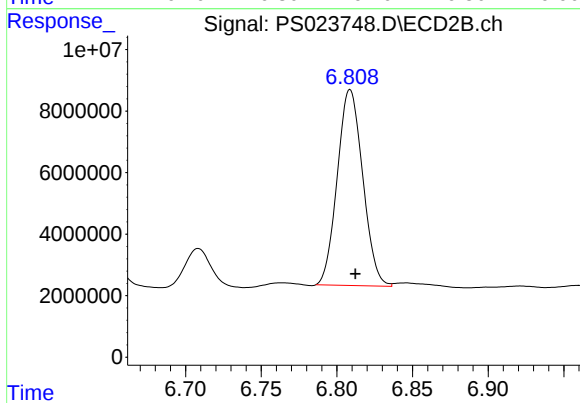
#3 4-Nitrophenol

R.T.: 6.443 min
Delta R.T.: 0.020 min
Response: 9508426
Conc: 32.97 ng/ml



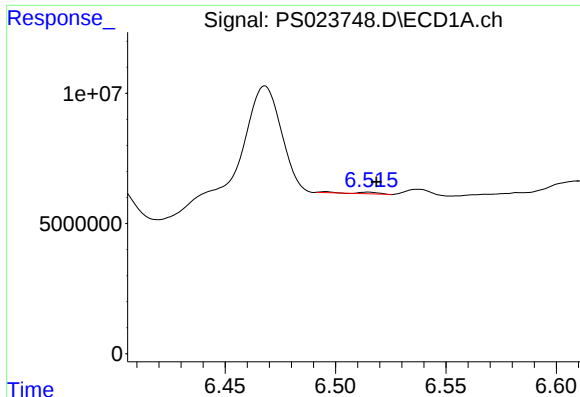
#4 2,4-DCAA

R.T.: 6.374 min
Delta R.T.: -0.002 min
Response: 282188164
Conc: 223.43 ng/ml



#4 2,4-DCAA

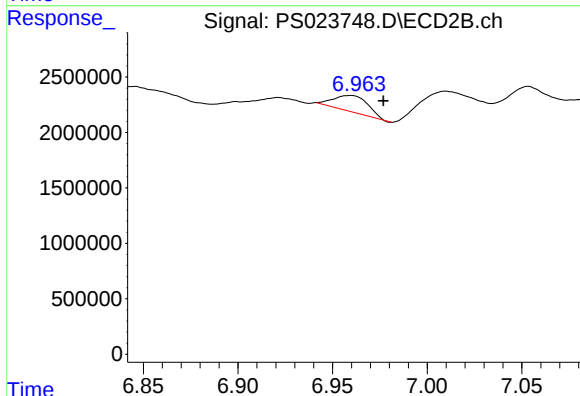
R.T.: 6.809 min
Delta R.T.: -0.003 min
Response: 74580721
Conc: 177.81 ng/ml



#5 DICAMBA

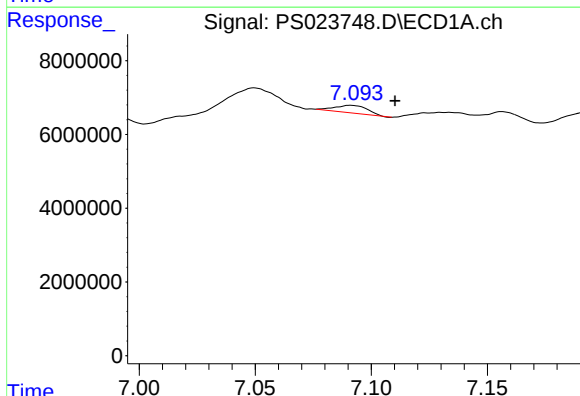
R.T.: 6.515 min
Delta R.T.: -0.004 min
Response: 531646
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



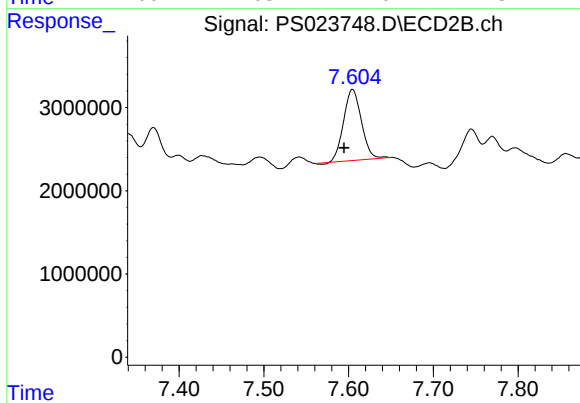
#5 DICAMBA

R.T.: 6.959 min
Delta R.T.: -0.017 min
Response: 1849925
Conc: 1.02 ng/ml



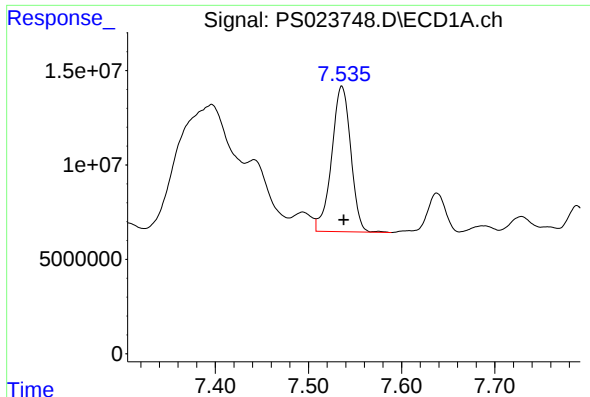
#8 DICHLORPROP

R.T.: 7.091 min
Delta R.T.: -0.019 min
Response: 1971766
Conc: 1.33 ng/ml



#8 DICHLORPROP

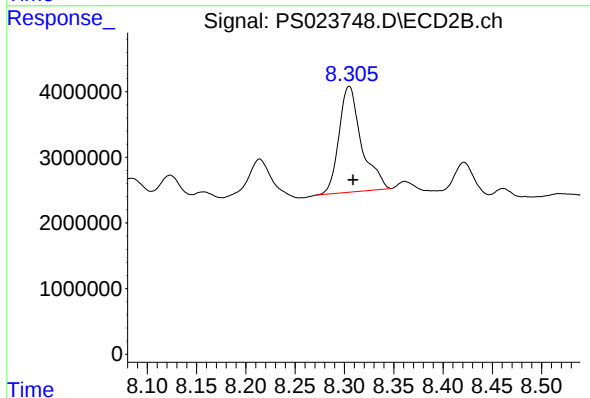
R.T.: 7.605 min
Delta R.T.: 0.010 min
Response: 12499092
Conc: 26.86 ng/ml



#10 Pentachlorophenol

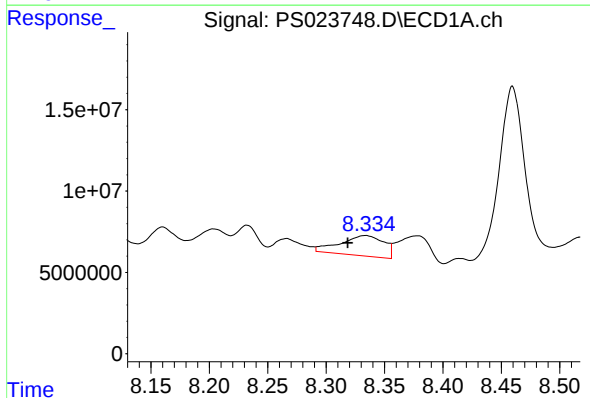
R.T.: 7.536 min
Delta R.T.: -0.002 min
Response: 109691351
Conc: 5.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



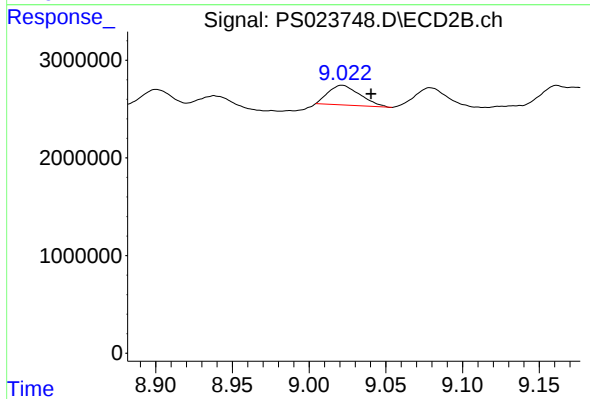
#10 Pentachlorophenol

R.T.: 8.305 min
Delta R.T.: -0.004 min
Response: 25606562
Conc: 3.82 ng/ml



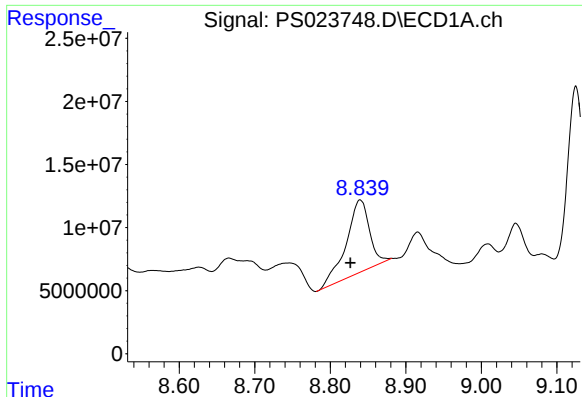
#12 2,4,5-T

R.T.: 8.333 min
Delta R.T.: 0.015 min
Response: 32548924
Conc: 4.03 ng/ml



#12 2,4,5-T

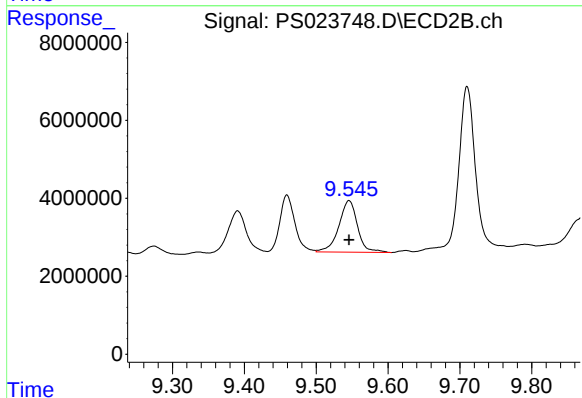
R.T.: 9.021 min
Delta R.T.: -0.019 min
Response: 2899093
Conc: 1.19 ng/ml



#13 2,4-DB

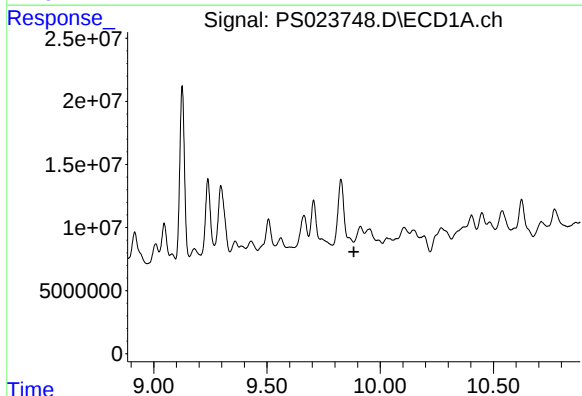
R.T.: 8.840 min
Delta R.T.: 0.013 min
Response: 123040341
Conc: 124.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



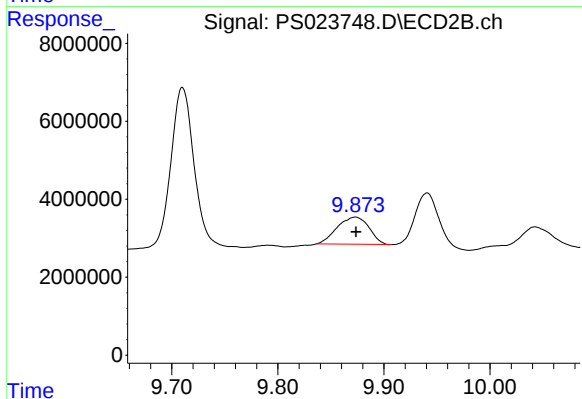
#13 2,4-DB

R.T.: 9.546 min
Delta R.T.: 0.000 min
Response: 23995059
Conc: 77.12 ng/ml



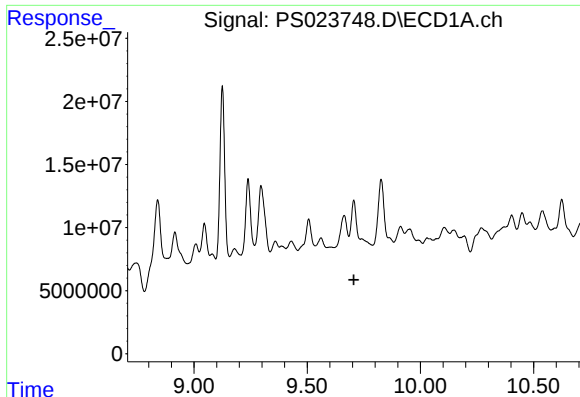
#14 DINOSEB

R.T.: 9.912 min
Delta R.T.: 0.029 min
Response: -21194655
Conc: N.D.



#14 DINOSEB

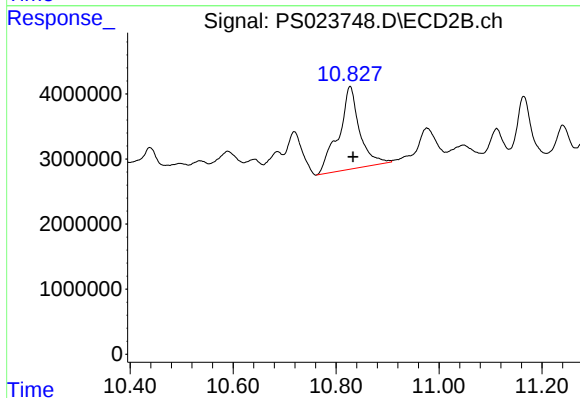
R.T.: 9.873 min
Delta R.T.: 0.000 min
Response: 14573465
Conc: 8.27 ng/ml



#15 Picloram

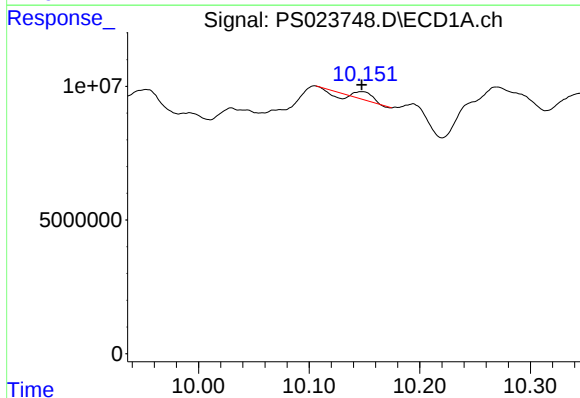
R.T.: 9.706 min
Delta R.T.: 0.000 min
Response: -3112498
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



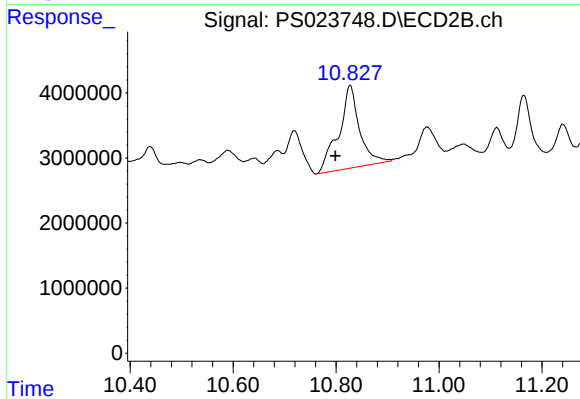
#15 Picloram

R.T.: 10.827 min
Delta R.T.: -0.006 min
Response: 35761257
Conc: 8.45 ng/ml



#16 DCPA

R.T.: 10.147 min
Delta R.T.: 0.000 min
Response: 1051703
Conc: N.D.



#16 DCPA

R.T.: 10.827 min
Delta R.T.: 0.029 min
Response: 35761257
Conc: 12.89 ng/ml