

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071923\
 Data File : PS023727.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2023 11:22
 Operator : AR\AJ
 Sample : PB154267BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 15:13:21 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	495.1E6	158.7E6	392.010	378.324
Target Compounds							
1) T	Dalapon	2.445	2.526	29989859	32166748	21.327	45.956 #
2) T	3,5-DICHL...	5.767	6.009	6145940	361072	3.172	<MDL #
3) T	4-Nitroph...	6.210	0.000	3860929	0	4.314	N.D. #
5) T	DICAMBA	6.521	6.969	6151282	560510	1.103	<MDL #
8) T	DICHLORPROP	7.125	7.605	1133383	8414711	<MDL	18.084 #
9) T	2,4-D	7.308	7.818f	3687061	756396	2.133	1.399 #
10) T	Pentachlo...	7.536	8.303	6239667	839367	<MDL	<MDL #
11) T	2,4,5-TP ...	8.081	8.686	20745570	-3677534	2.482	N.D. #
12) T	2,4,5-T	8.336	9.041	79034027	4354052	9.778	1.784 #
13) T	2,4-DB	8.841	9.549	280.9E6	58910253	285.297	189.332 #
15) T	Picloram	9.704	10.841	-13708974	37033360	N.D.	8.755
16) T	DCPA	10.148	10.841f	13023501	37033360	1.384	13.349 #

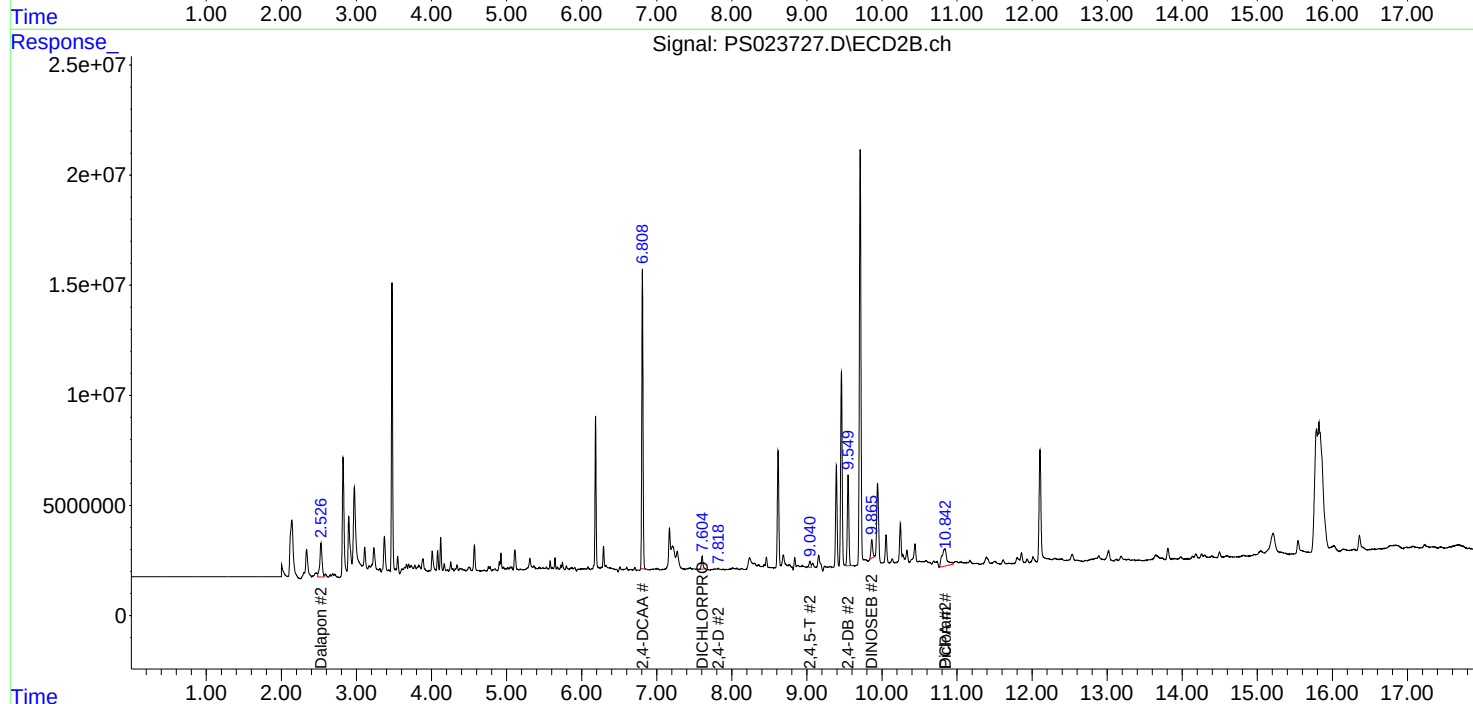
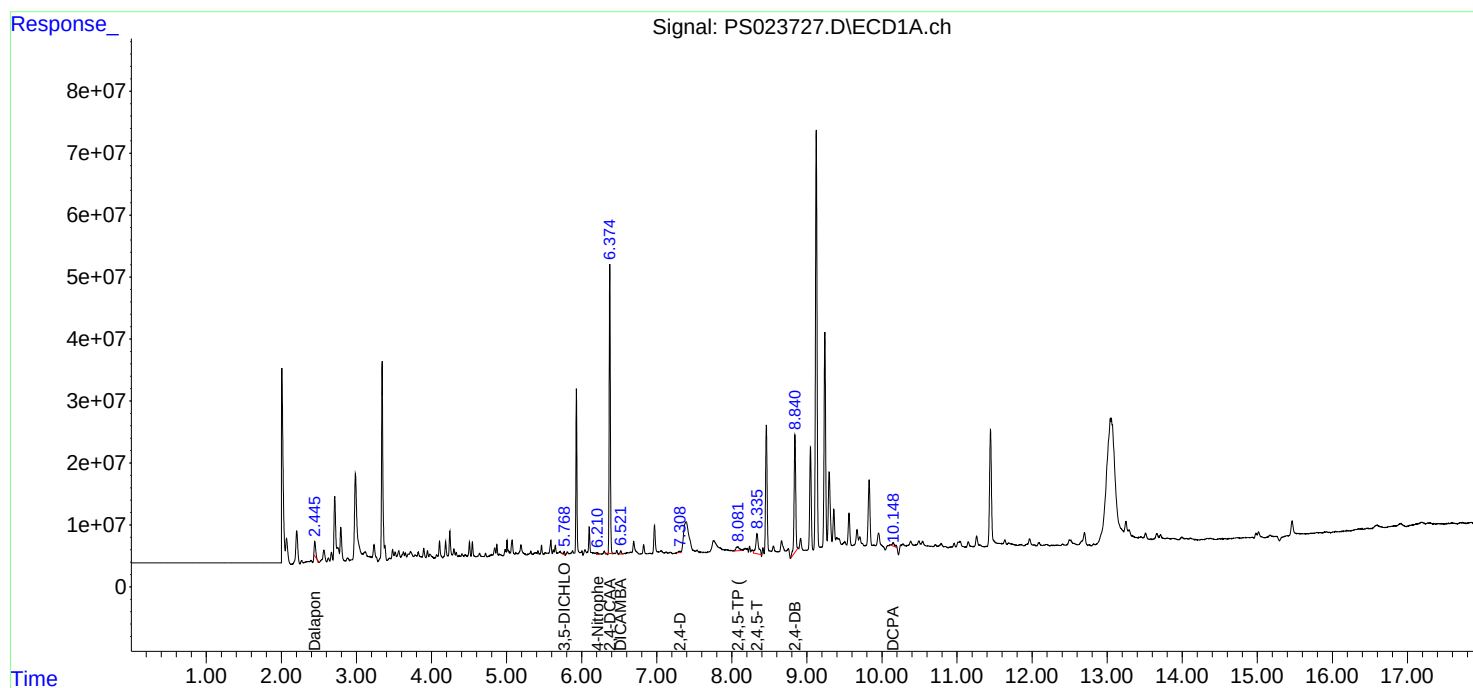
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

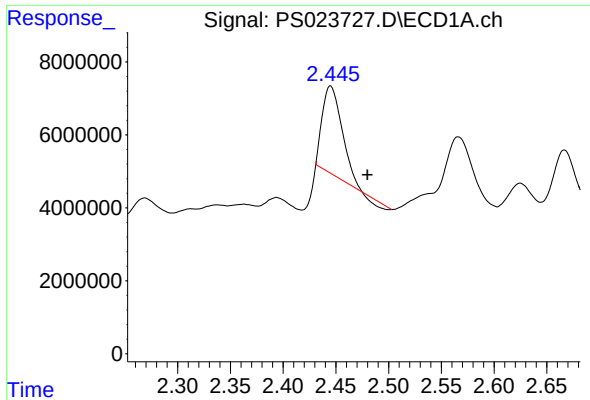
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Integration File signal 2: autoint2.e
Quant Time: Jul 19 15:13:21 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070723.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

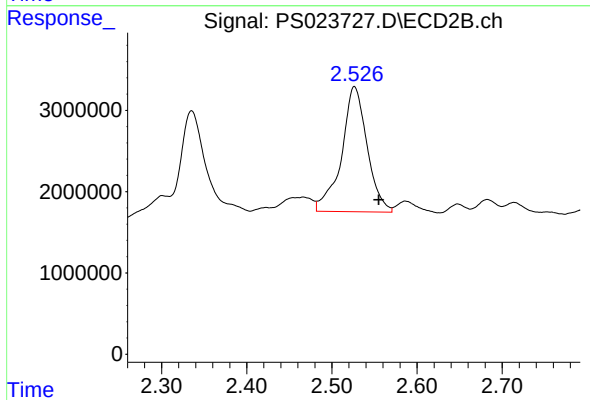




#1 Dalapon

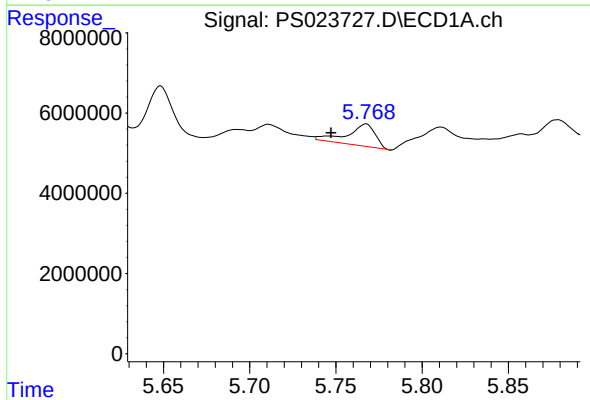
R.T.: 2.445 min
Delta R.T.: -0.035 min
Response: 29989859
Conc: 21.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



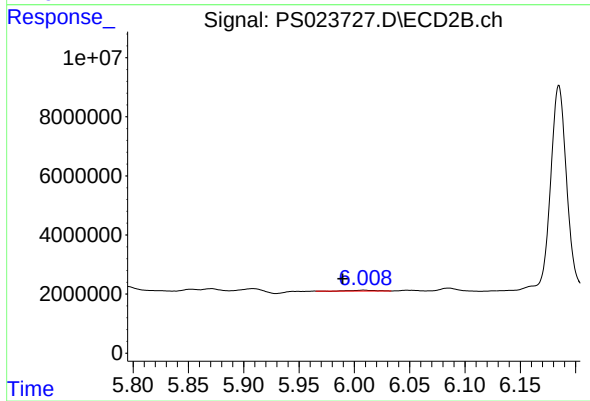
#1 Dalapon

R.T.: 2.526 min
Delta R.T.: -0.029 min
Response: 32166748
Conc: 45.96 ng/ml



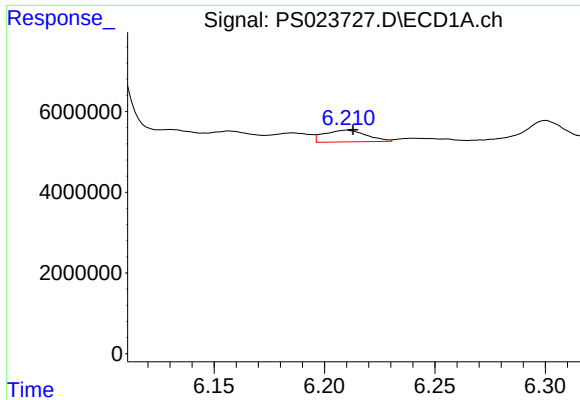
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.767 min
Delta R.T.: 0.020 min
Response: 6145940
Conc: 3.17 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

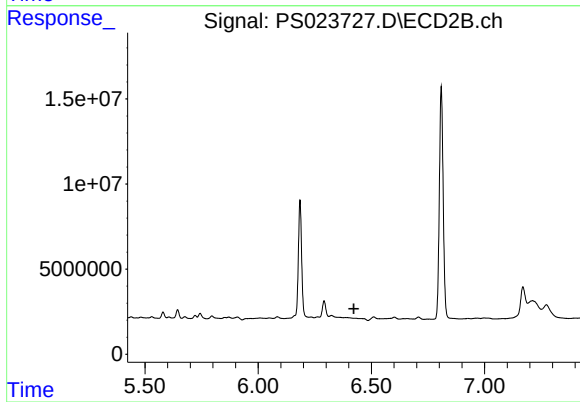
R.T.: 6.009 min
Delta R.T.: 0.019 min
Response: 361072
Conc: N.D.



#3 4-Nitrophenol

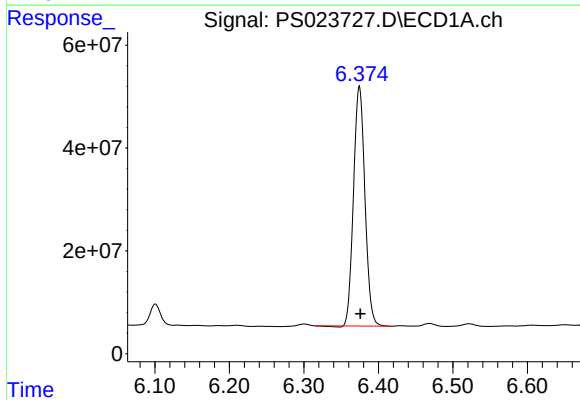
R.T.: 6.210 min
Delta R.T.: -0.003 min
Response: 3860929
Conc: 4.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



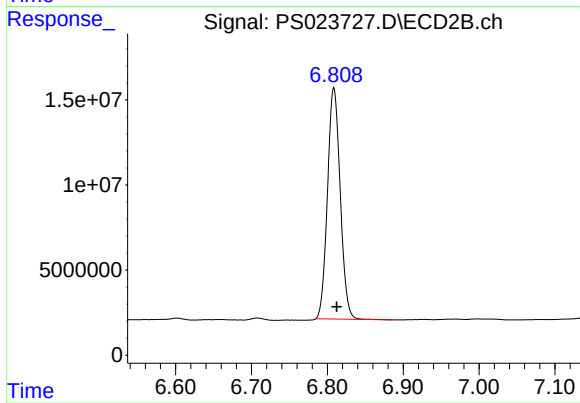
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.423 min
Response: 0
Conc: N.D.



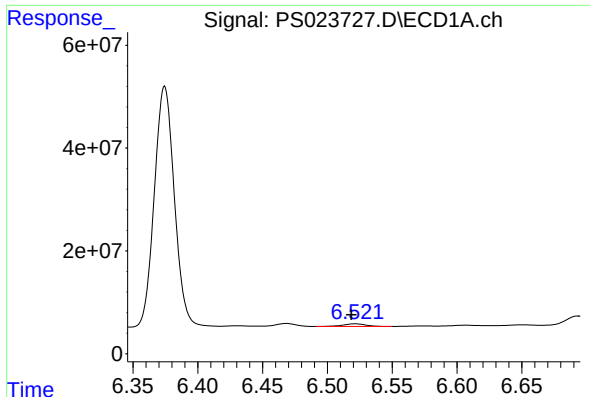
#4 2,4-DCAA

R.T.: 6.374 min
Delta R.T.: -0.001 min
Response: 495111461
Conc: 392.01 ng/ml



#4 2,4-DCAA

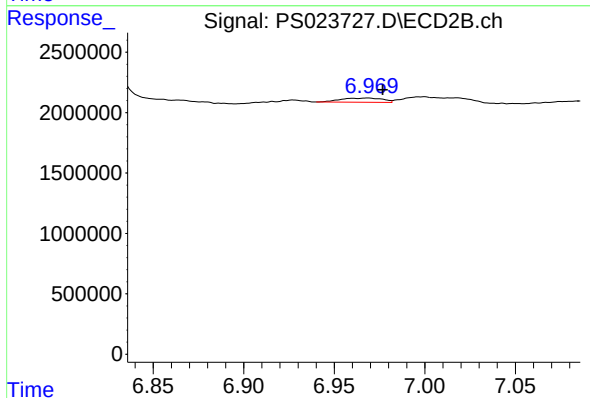
R.T.: 6.809 min
Delta R.T.: -0.004 min
Response: 158685382
Conc: 378.32 ng/ml



#5 DICAMBA

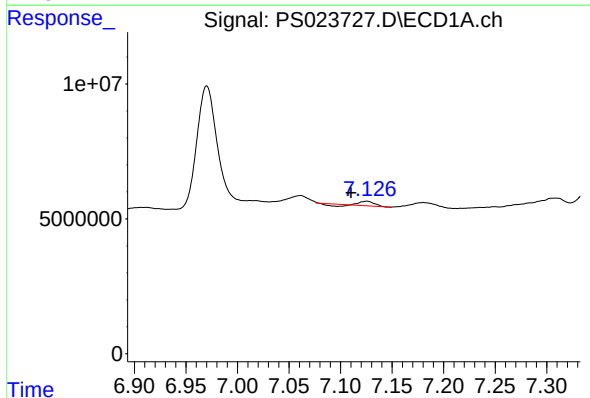
R.T.: 6.521 min
Delta R.T.: 0.003 min
Response: 6151282
Conc: 1.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



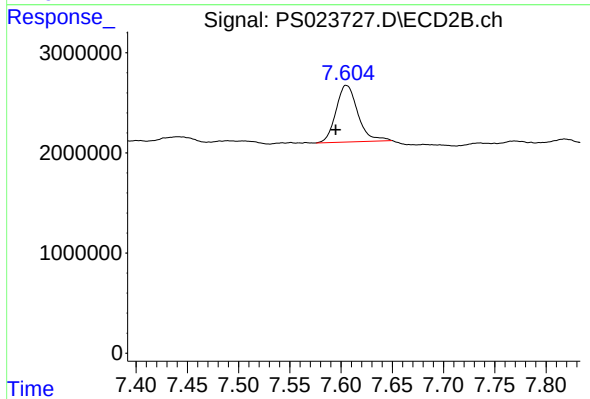
#5 DICAMBA

R.T.: 6.969 min
Delta R.T.: -0.008 min
Response: 560510
Conc: N.D.



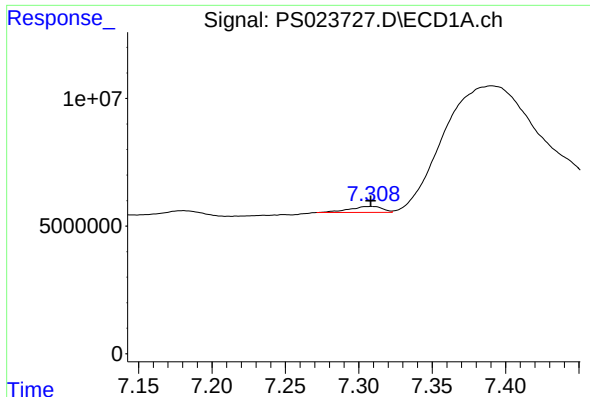
#8 DICHLORPROP

R.T.: 7.125 min
Delta R.T.: 0.015 min
Response: 1133383
Conc: N.D.



#8 DICHLORPROP

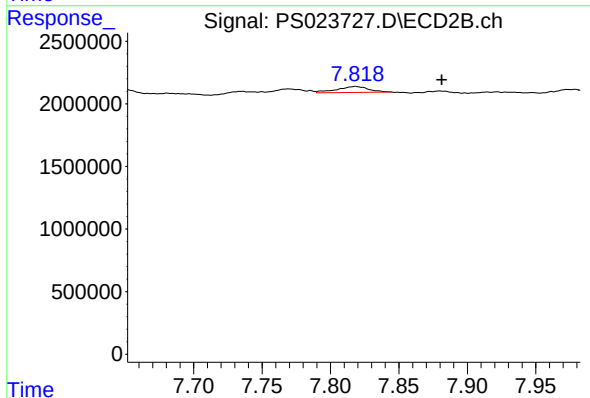
R.T.: 7.605 min
Delta R.T.: 0.011 min
Response: 8414711
Conc: 18.08 ng/ml



#9 2,4-D

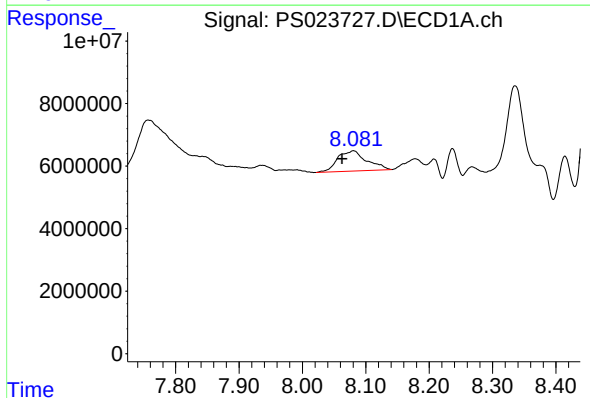
R.T.: 7.308 min
Delta R.T.: 0.000 min
Response: 3687061
Conc: 2.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



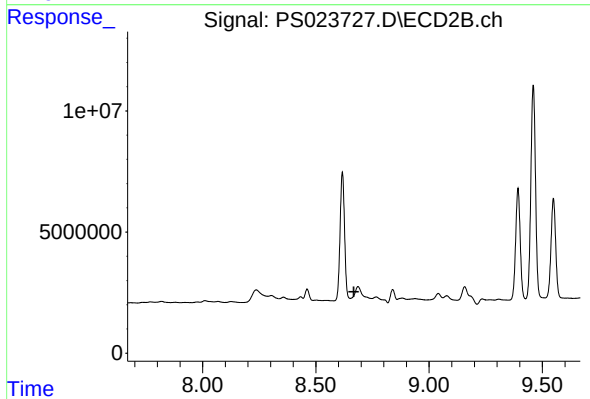
#9 2,4-D

R.T.: 7.818 min
Delta R.T.: -0.063 min
Response: 756396
Conc: 1.40 ng/ml



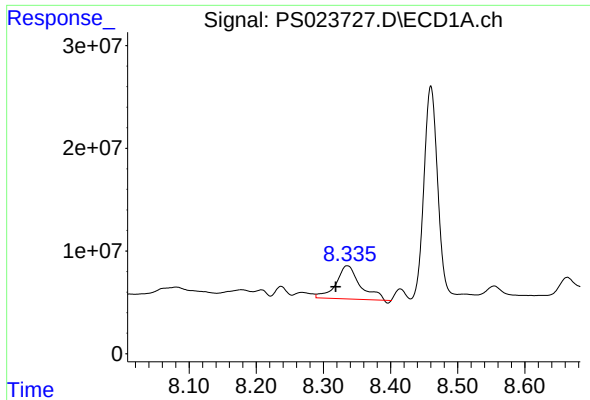
#11 2,4,5-TP (SILVEX)

R.T.: 8.081 min
Delta R.T.: 0.018 min
Response: 20745570
Conc: 2.48 ng/ml



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

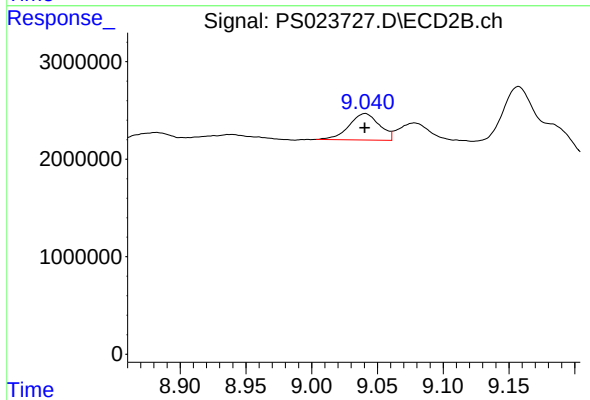
R.T.: 8.686 min
Delta R.T.: 0.018 min
Response: -3677534
Conc: N.D.



#12 2,4,5-T

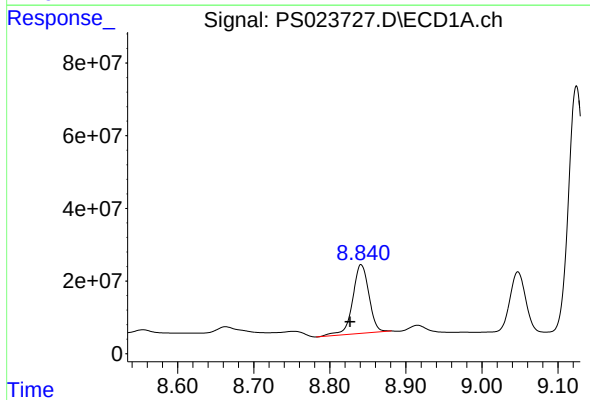
R.T.: 8.336 min
Delta R.T.: 0.017 min
Response: 79034027
Conc: 9.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



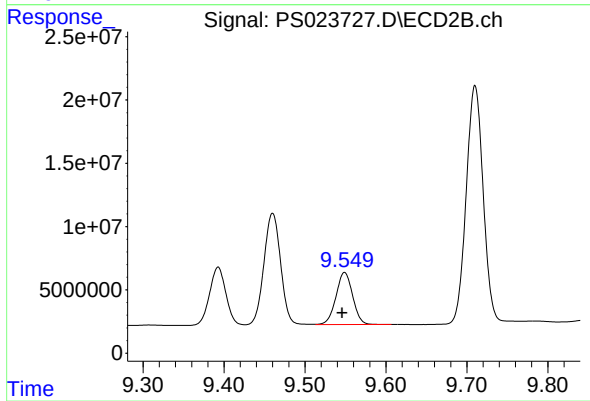
#12 2,4,5-T

R.T.: 9.041 min
Delta R.T.: 0.000 min
Response: 4354052
Conc: 1.78 ng/ml



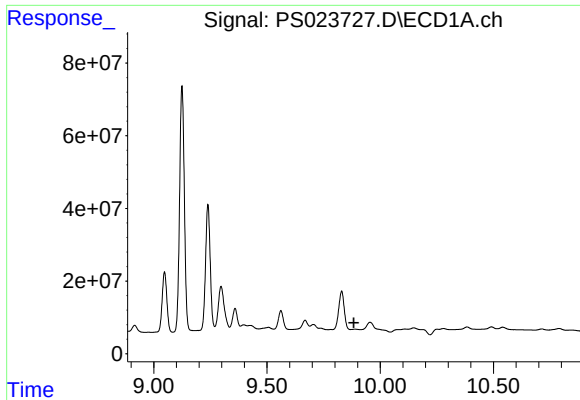
#13 2,4-DB

R.T.: 8.841 min
Delta R.T.: 0.015 min
Response: 280925798
Conc: 285.30 ng/ml



#13 2,4-DB

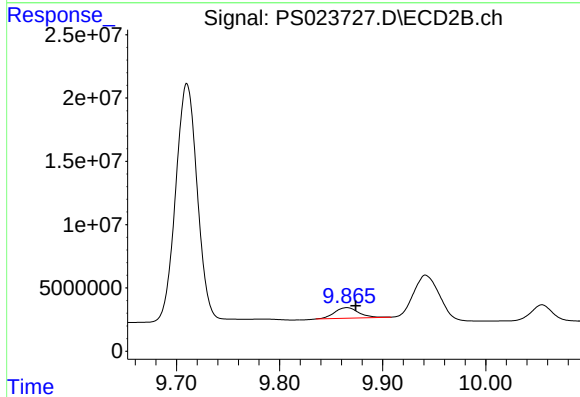
R.T.: 9.549 min
Delta R.T.: 0.003 min
Response: 58910253
Conc: 189.33 ng/ml



#14 DINOSEB

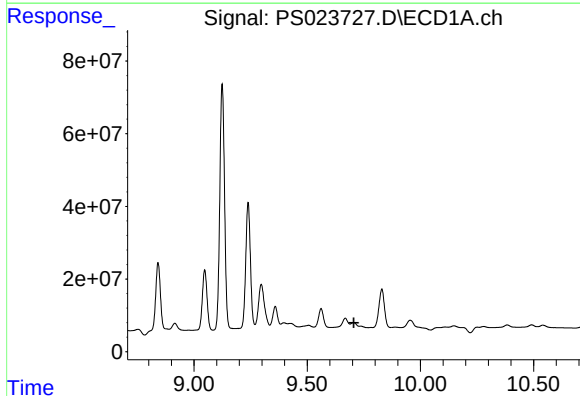
R.T.: 9.889 min
Delta R.T.: 0.006 min
Response: -53076483
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



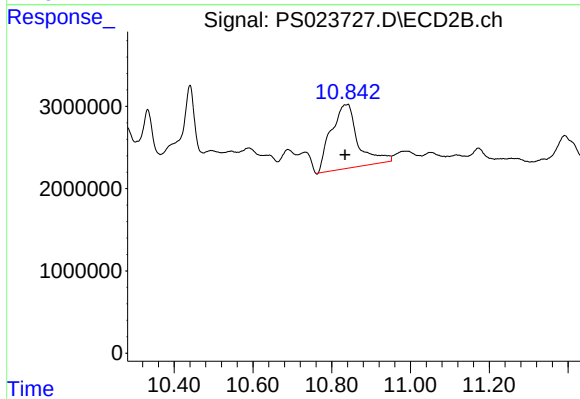
#14 DINOSEB

R.T.: 9.865 min
Delta R.T.: -0.008 min
Response: 13658692
Conc: 7.75 ng/ml



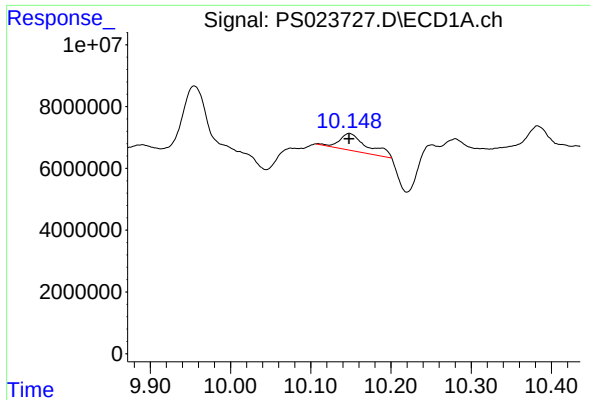
#15 Picloram

R.T.: 9.704 min
Delta R.T.: -0.002 min
Response: -13708974
Conc: N.D.



#15 Picloram

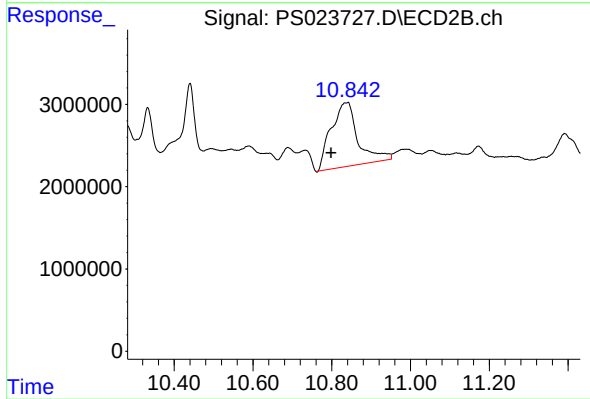
R.T.: 10.841 min
Delta R.T.: 0.008 min
Response: 37033360
Conc: 8.75 ng/ml



#16 DCPA

R.T.: 10.148 min
Delta R.T.: 0.000 min
Response: 13023501
Conc: 1.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.841 min
Delta R.T.: 0.043 min
Response: 37033360
Conc: 13.35 ng/ml