

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071923\
 Data File : PS023730.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2023 12:35
 Operator : AR\AJ
 Sample : 03580-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 15:14:17 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	6.375	6.809	511.9E6	162.4E6	405.330	387.213
Target Compounds							
1) T	Dalapon	2.445	2.527	34339243	33673109	24.420	48.108 #
2) T	3,5-DICHL...	5.762	6.010	9573371	324550	4.941	<MDL #
3) T	4-Nitroph...	6.208	6.461	3193539	1347699	3.569	4.673 #
5) T	DICAMBA	6.523	6.970	6887156	546627	1.235	<MDL #
8) T	DICHLORPROP	7.126	7.606	-983543	7344814	N.D.	15.784
9) T	2,4-D	7.308	7.820f	-431382	497219	N.D.	<MDL
10) T	Pentachlo...	7.535	8.357f	4339630	879489	<MDL	<MDL #
12) T	2,4,5-T	8.335	9.041	65558307	3647198	8.111	1.495 #
13) T	2,4-DB	8.842	9.549	264.4E6	54549089	268.557	175.315 #
14) T	DINOSEB	9.915	9.867	-31167746	14869310	N.D.	8.435
15) T	Picloram	9.705	10.845	-3492135	36253465	N.D.	8.571
16) T	DCPA	10.146	10.845f	4983943	36253465	<MDL	13.068 #

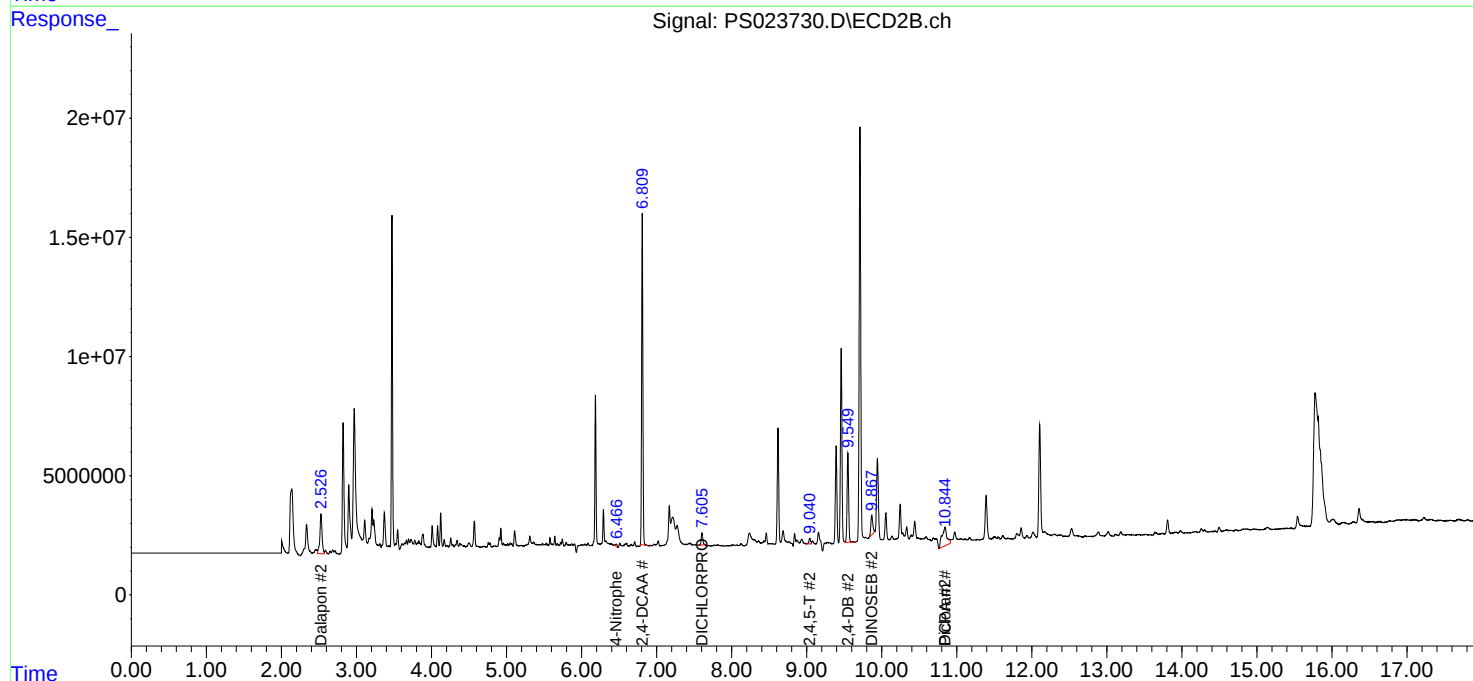
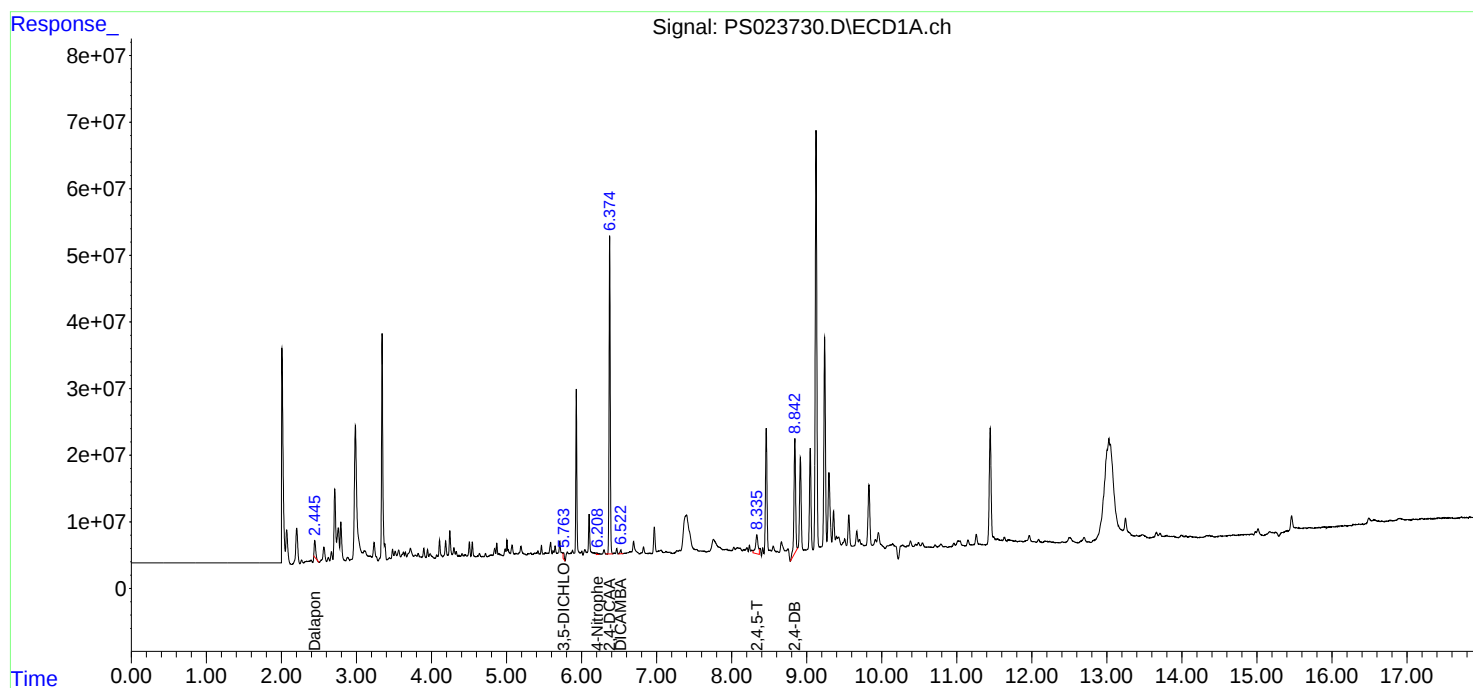
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

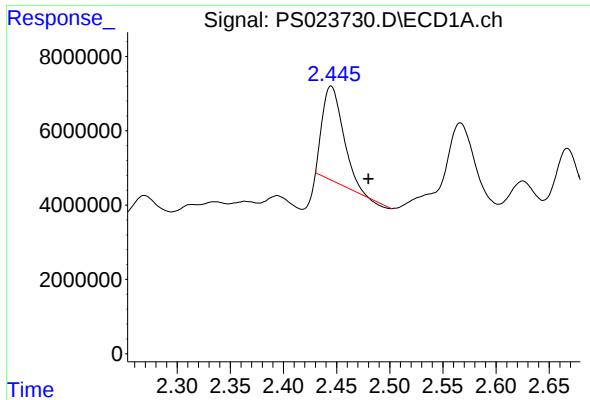
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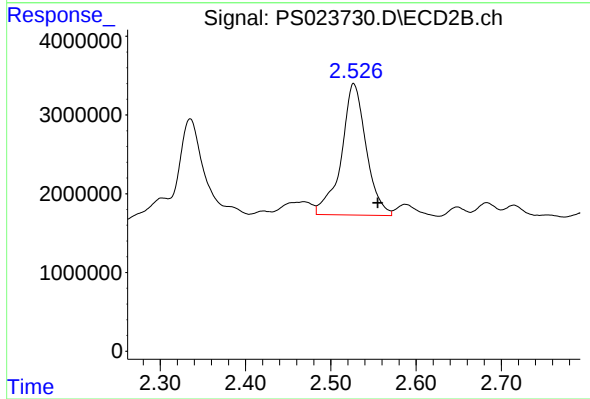




#1 Dalapon

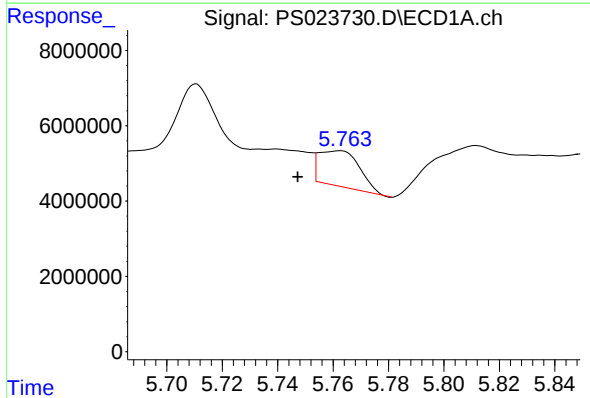
R.T.: 2.445 min
Delta R.T.: -0.035 min
Response: 34339243
Conc: 24.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



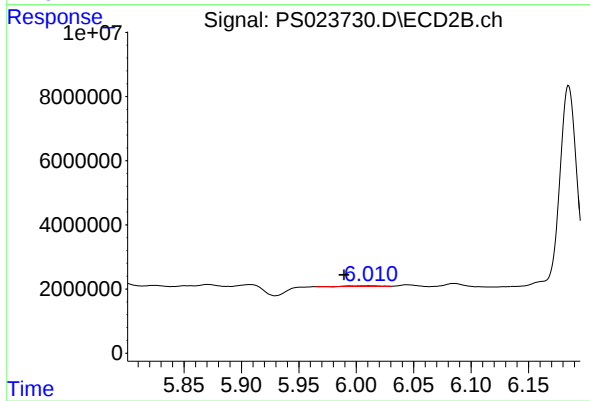
#1 Dalapon

R.T.: 2.527 min
Delta R.T.: -0.028 min
Response: 33673109
Conc: 48.11 ng/ml



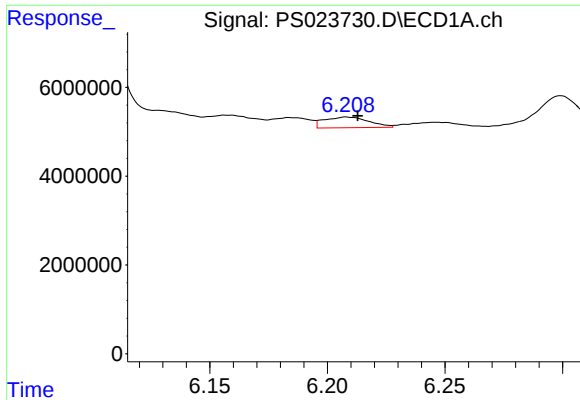
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.762 min
Delta R.T.: 0.015 min
Response: 9573371
Conc: 4.94 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

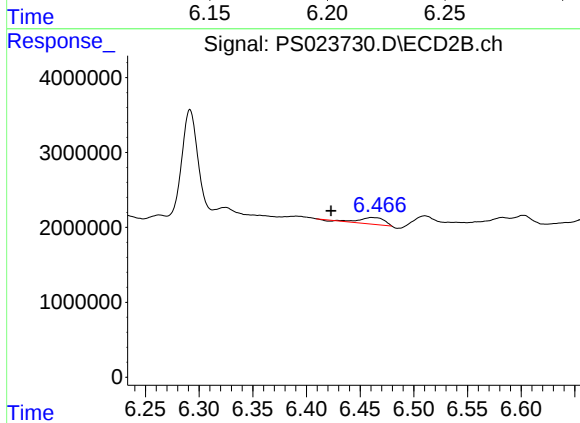
R.T.: 6.010 min
Delta R.T.: 0.021 min
Response: 324550
Conc: N.D.



#3 4-Nitrophenol

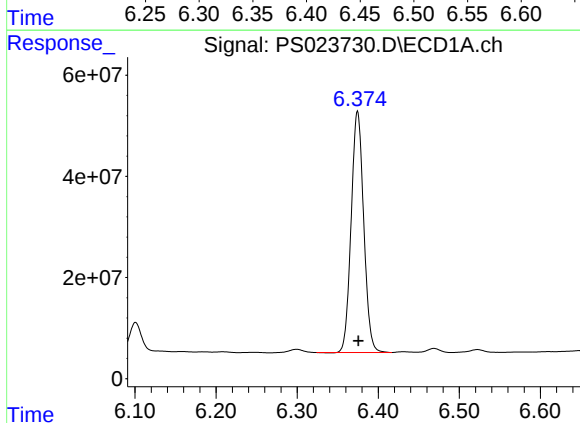
R.T.: 6.208 min
Delta R.T.: -0.005 min
Response: 3193539
Conc: 3.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



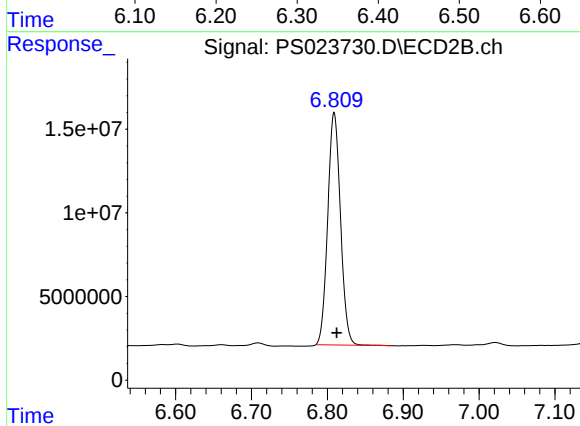
#3 4-Nitrophenol

R.T.: 6.461 min
Delta R.T.: 0.038 min
Response: 1347699
Conc: 4.67 ng/ml



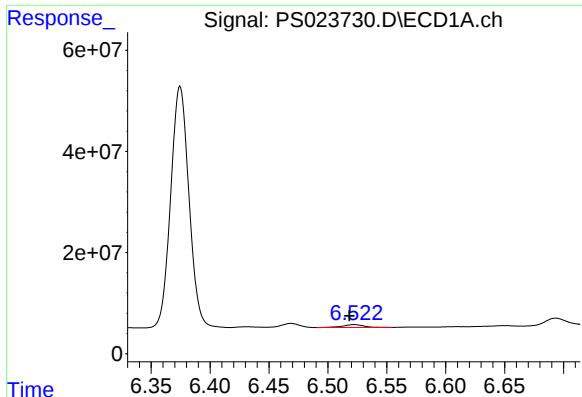
#4 2,4-DCAA

R.T.: 6.375 min
Delta R.T.: -0.001 min
Response: 511934384
Conc: 405.33 ng/ml



#4 2,4-DCAA

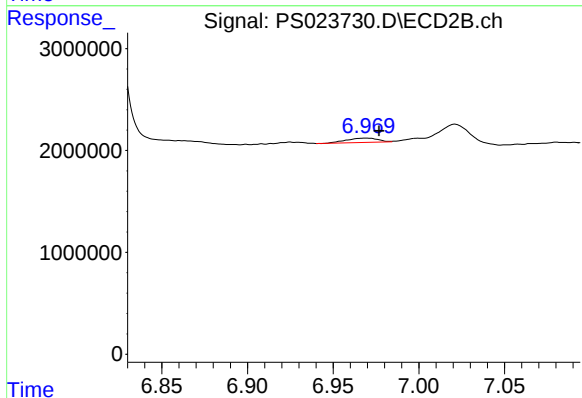
R.T.: 6.809 min
Delta R.T.: -0.003 min
Response: 162413798
Conc: 387.21 ng/ml



#5 DICAMBA

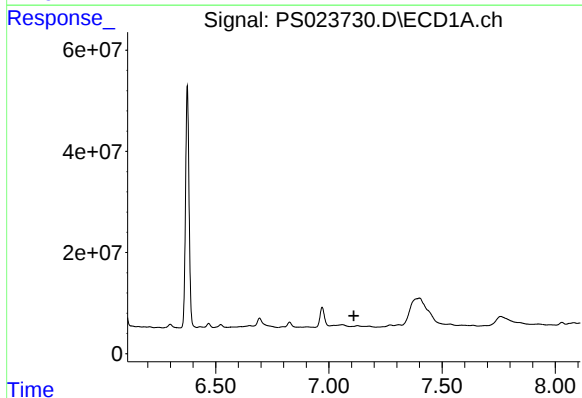
R.T.: 6.523 min
Delta R.T.: 0.004 min
Response: 6887156
Conc: 1.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



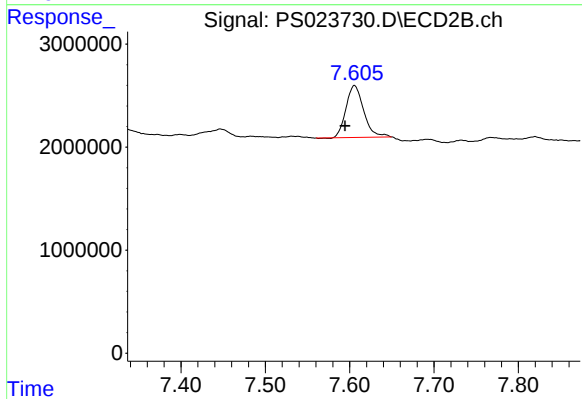
#5 DICAMBA

R.T.: 6.970 min
Delta R.T.: -0.007 min
Response: 546627
Conc: N.D.



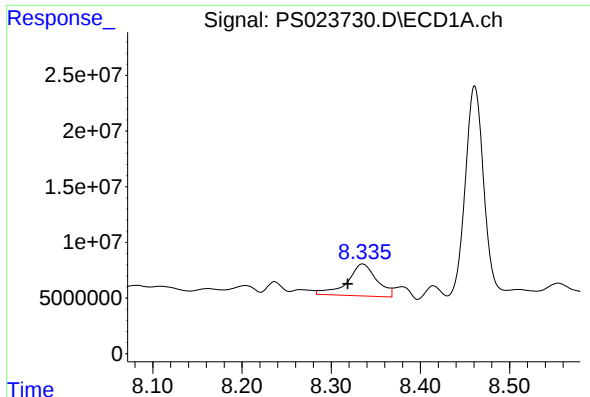
#8 DICHLORPROP

R.T.: 7.126 min
Delta R.T.: 0.016 min
Response: -983543
Conc: N.D.



#8 DICHLORPROP

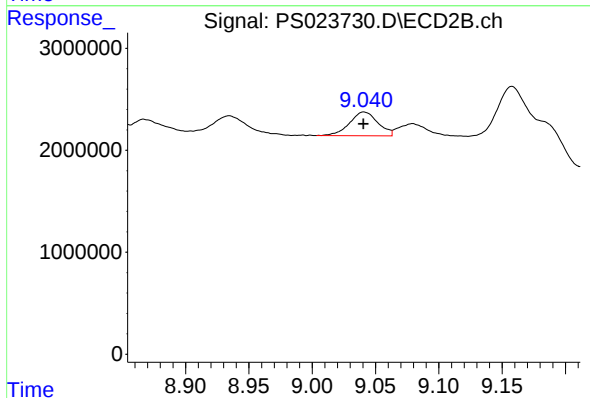
R.T.: 7.606 min
Delta R.T.: 0.011 min
Response: 7344814
Conc: 15.78 ng/ml



#12 2,4,5-T

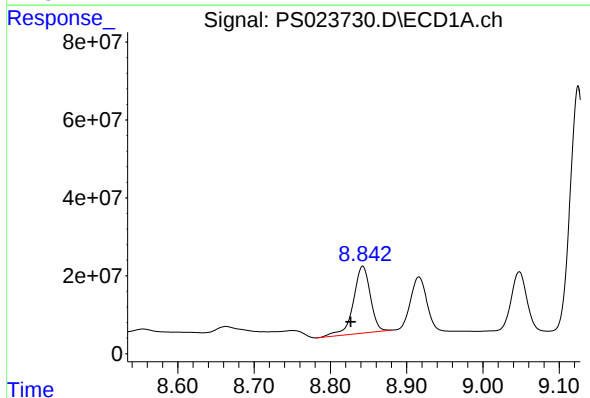
R.T.: 8.335 min
Delta R.T.: 0.017 min
Response: 65558307
Conc: 8.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



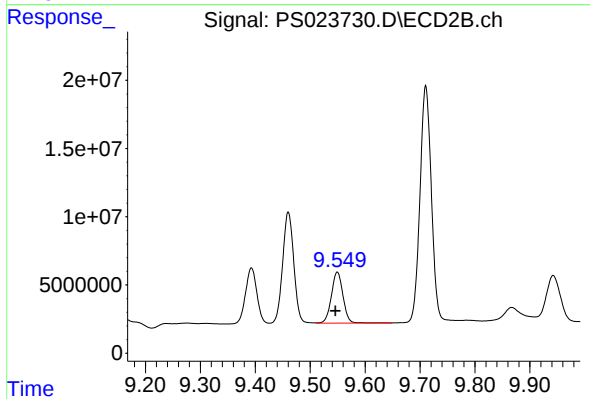
#12 2,4,5-T

R.T.: 9.041 min
Delta R.T.: 0.000 min
Response: 3647198
Conc: 1.49 ng/ml



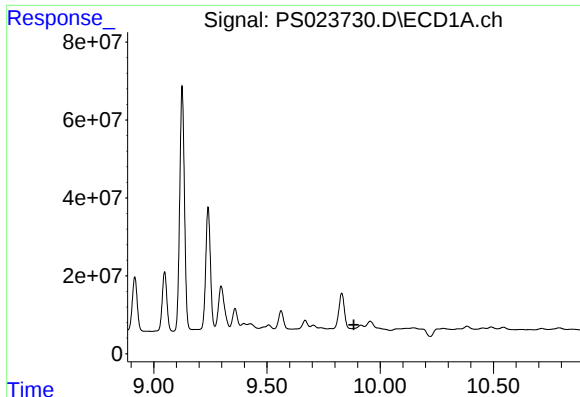
#13 2,4-DB

R.T.: 8.842 min
Delta R.T.: 0.016 min
Response: 264442163
Conc: 268.56 ng/ml



#13 2,4-DB

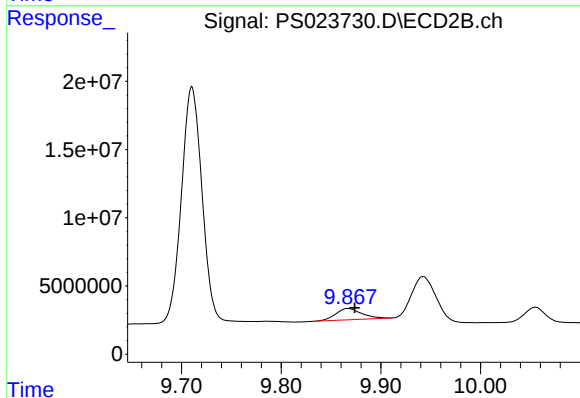
R.T.: 9.549 min
Delta R.T.: 0.004 min
Response: 54549089
Conc: 175.32 ng/ml



#14 DINOSEB

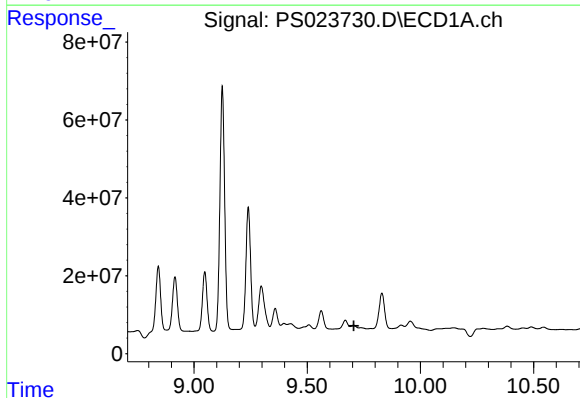
R.T.: 9.915 min
Delta R.T.: 0.031 min
Response: -31167746
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



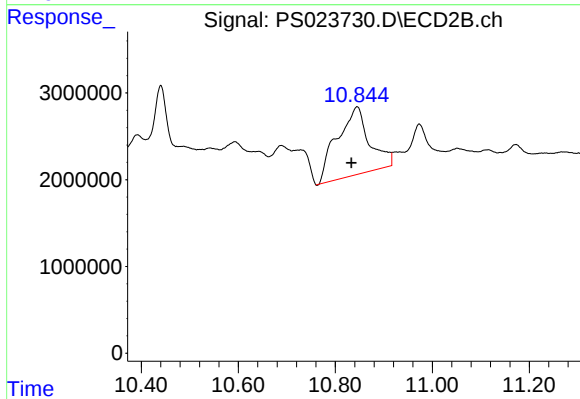
#14 DINOSEB

R.T.: 9.867 min
Delta R.T.: -0.007 min
Response: 14869310
Conc: 8.44 ng/ml



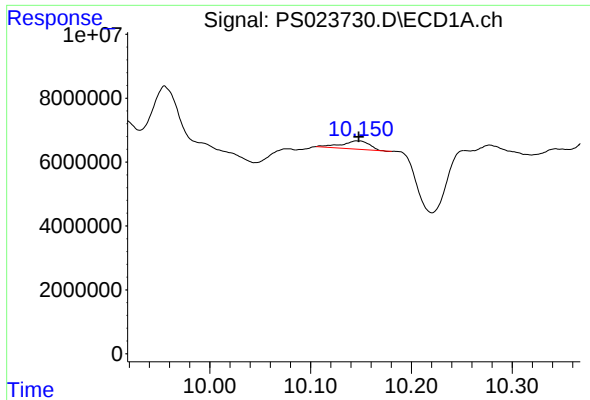
#15 Picloram

R.T.: 9.705 min
Delta R.T.: -0.001 min
Response: -3492135
Conc: N.D.



#15 Picloram

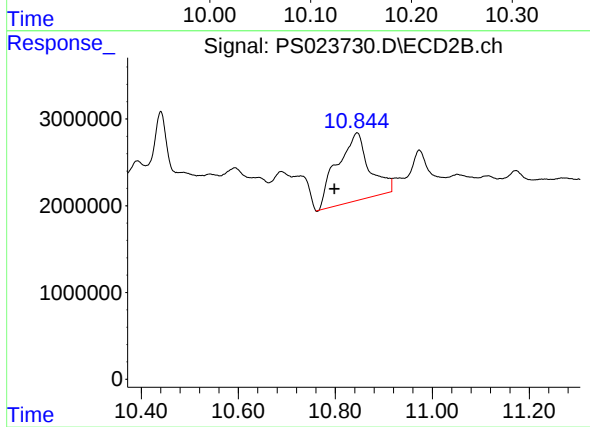
R.T.: 10.845 min
Delta R.T.: 0.012 min
Response: 36253465
Conc: 8.57 ng/ml



#16 DCPA

R.T.: 10.146 min
Delta R.T.: -0.002 min
Response: 4983943
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.845 min
Delta R.T.: 0.047 min
Response: 36253465
Conc: 13.07 ng/ml