

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072423\
 Data File : PS023813.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2023 11:40
 Operator : AR\AJ
 Sample : 03683-01
 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 24 14:00:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072023.M
 Quant Title : 8080.M
 QLast Update : Thu Jul 20 19:21:53 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	6.371	6.806	1119.4E6	379.0E6	564.588	557.288
Target Compounds							
1) T	Dalapon	2.462	2.534	51850116	34721380	24.208	31.352 #
2) T	3,5-DICHL...	5.765	5.946f	6351291	-1271648	2.057	N.D. #
3) T	4-Nitroph...	6.186	6.458	25915787	7482414	20.846	17.667
5) T	DICAMBA	6.543	6.965	1830762	3873512	<MDL	1.269 #
8) T	DICHLORPROP	7.153f	7.602	6770308	10523926	2.898	13.931 #
9) T	2,4-D	7.248f	7.876	-1908903	3607431	N.D.	4.232
10) T	Pentachlo...	0.000	8.295	0	1820197	N.D.	<MDL
12) T	2,4,5-T	8.326	9.032	86658381	1311535	7.358	<MDL #
13) T	2,4-DB	8.831	9.543	54883287	7238557	36.211	14.597 #
14) T	DINOSEB	9.821f	9.860	330.7E6	8625575	40.016	3.120 #
15) T	Picloram	0.000	10.819	0	48879636	N.D.	8.059
16) T	DCPA	10.134	10.819	40077610	48879636	2.746	10.281 #

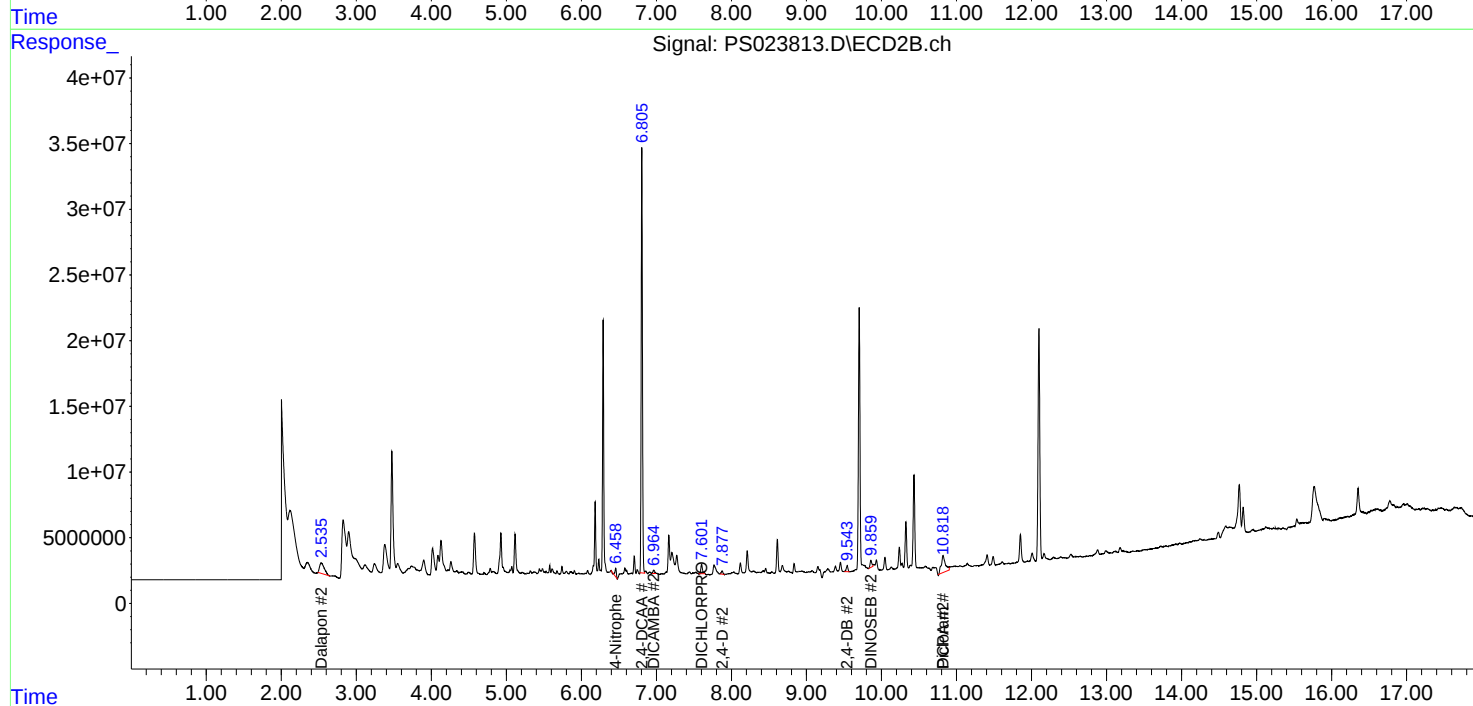
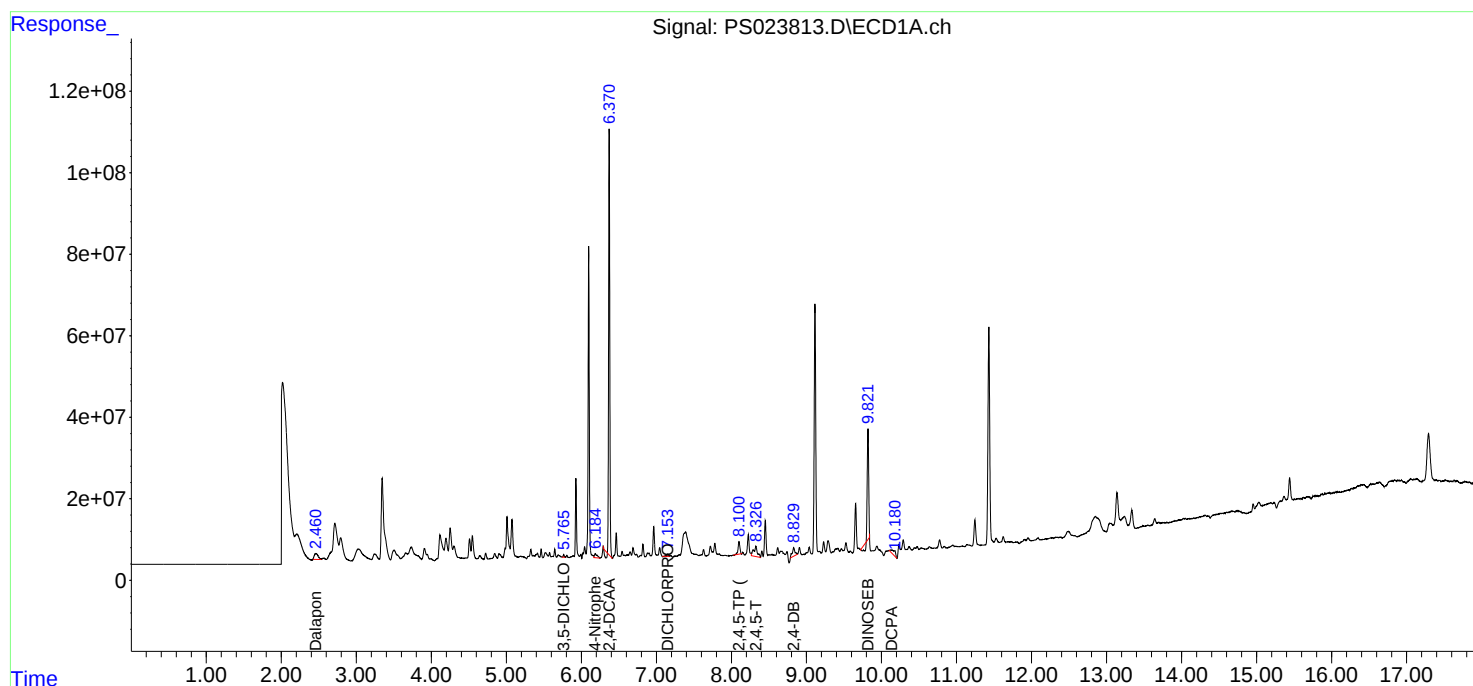
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

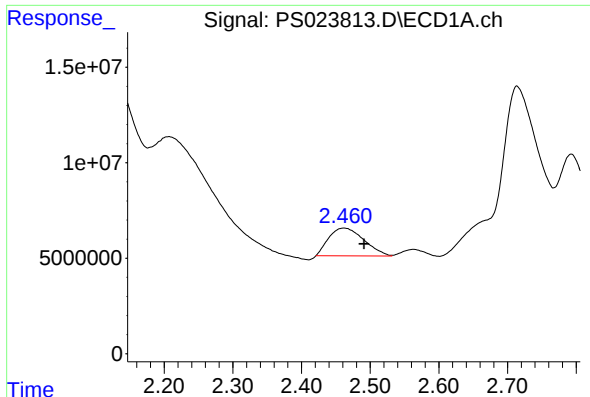
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Integration File signal 2: autoint2.e
Quant Time: Jul 24 14:00:52 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072023.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

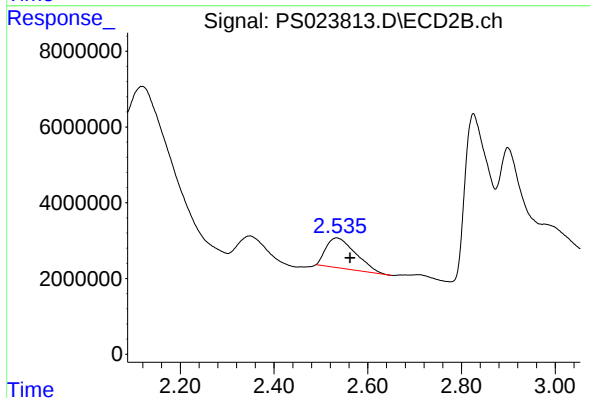




#1 Dalapon

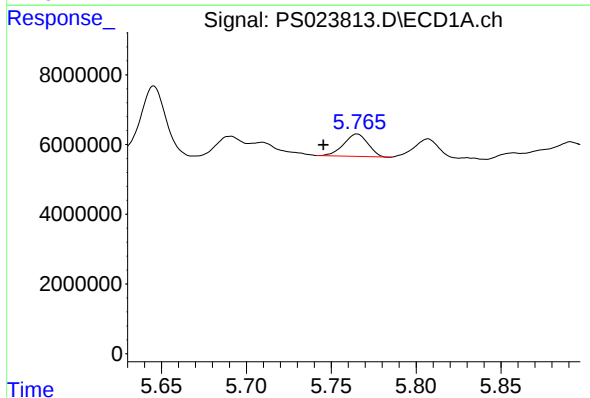
R.T.: 2.462 min
Delta R.T.: -0.029 min
Response: 51850116
Conc: 24.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



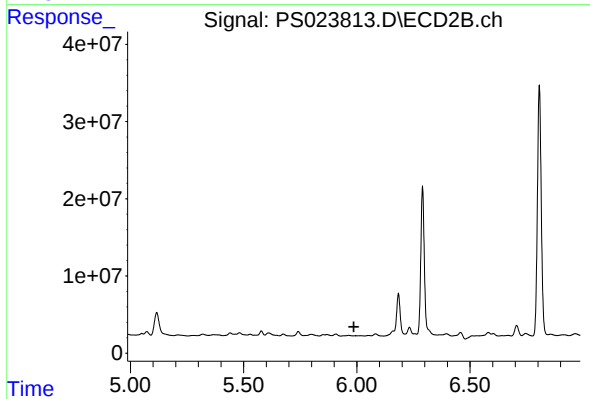
#1 Dalapon

R.T.: 2.534 min
Delta R.T.: -0.028 min
Response: 34721380
Conc: 31.35 ng/ml



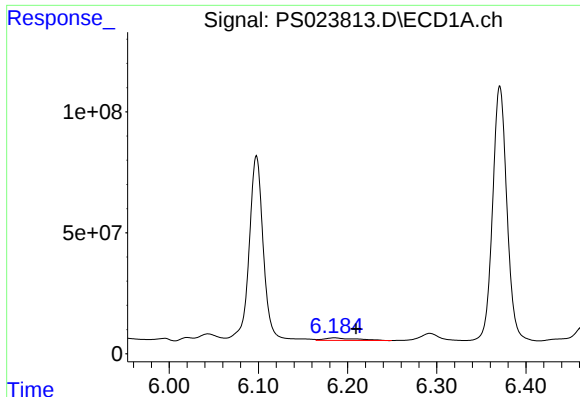
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.765 min
Delta R.T.: 0.020 min
Response: 6351291
Conc: 2.06 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

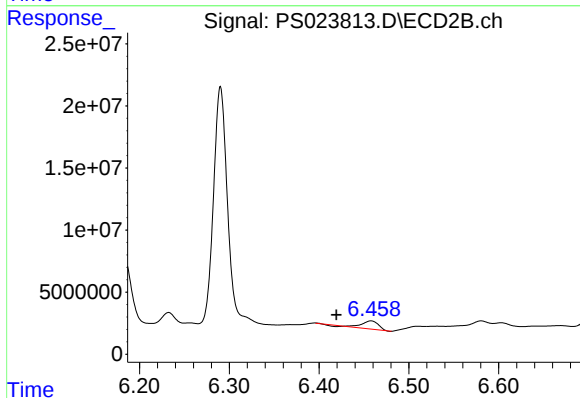
R.T.: 5.946 min
Delta R.T.: -0.041 min
Response: -1271648
Conc: N.D.



#3 4-Nitrophenol

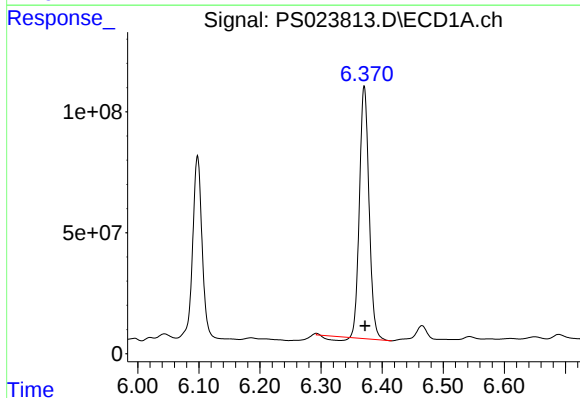
R.T.: 6.186 min
Delta R.T.: -0.024 min
Response: 25915787
Conc: 20.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



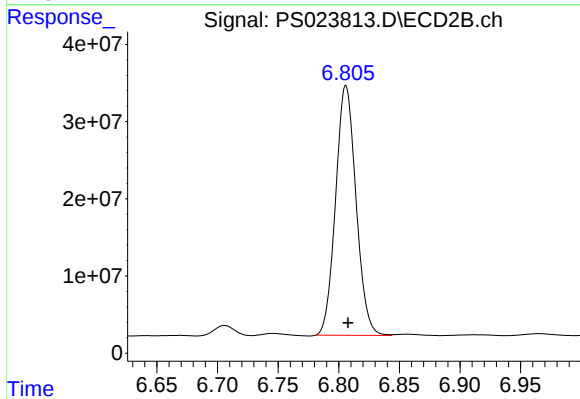
#3 4-Nitrophenol

R.T.: 6.458 min
Delta R.T.: 0.039 min
Response: 7482414
Conc: 17.67 ng/ml



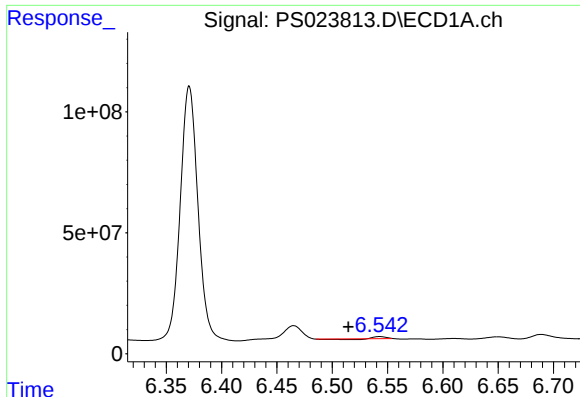
#4 2,4-DCAA

R.T.: 6.371 min
Delta R.T.: -0.001 min
Response: 1119373332
Conc: 564.59 ng/ml



#4 2,4-DCAA

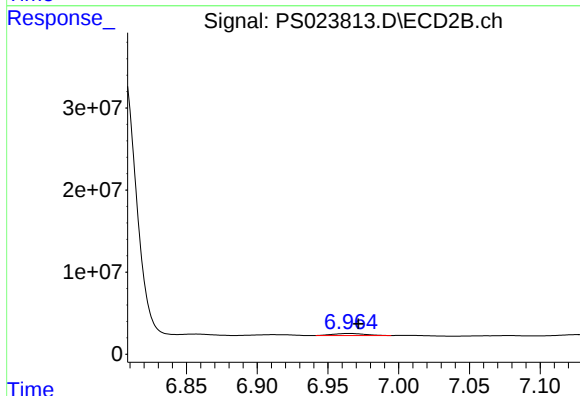
R.T.: 6.806 min
Delta R.T.: -0.002 min
Response: 379011044
Conc: 557.29 ng/ml



#5 DICAMBA

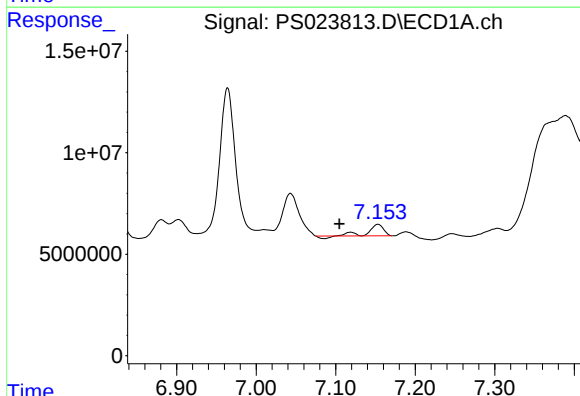
R.T.: 6.543 min
Delta R.T.: 0.029 min
Response: 1830762
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



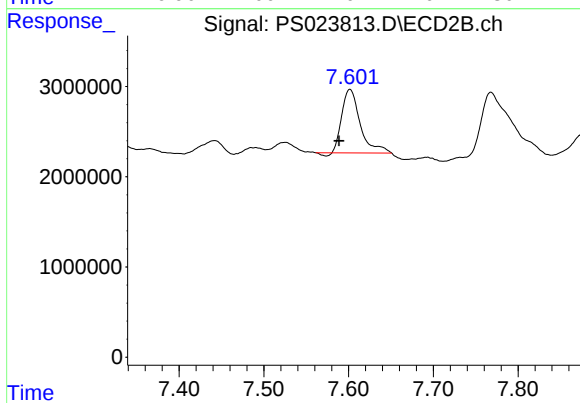
#5 DICAMBA

R.T.: 6.965 min
Delta R.T.: -0.006 min
Response: 3873512
Conc: 1.27 ng/ml



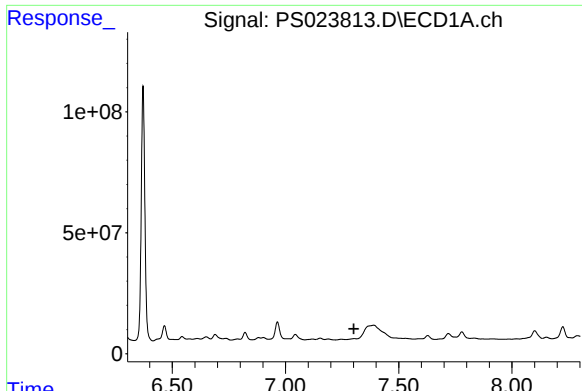
#8 DICHLORPROP

R.T.: 7.153 min
Delta R.T.: 0.048 min
Response: 6770308
Conc: 2.90 ng/ml



#8 DICHLORPROP

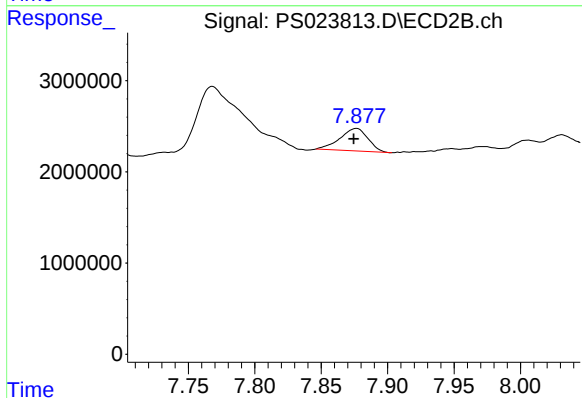
R.T.: 7.602 min
Delta R.T.: 0.013 min
Response: 10523926
Conc: 13.93 ng/ml



#9 2,4-D

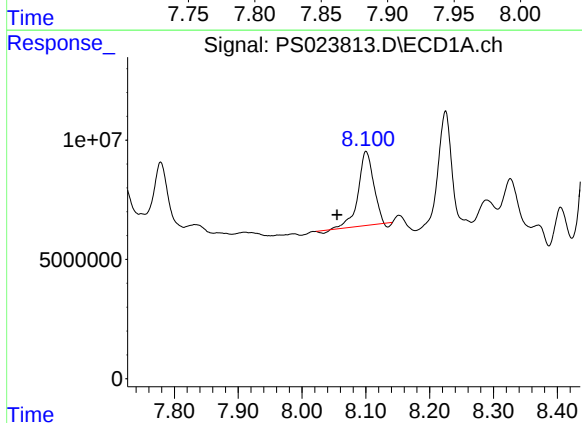
R.T.: 7.248 min
Delta R.T.: -0.054 min
Response: -1908903
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



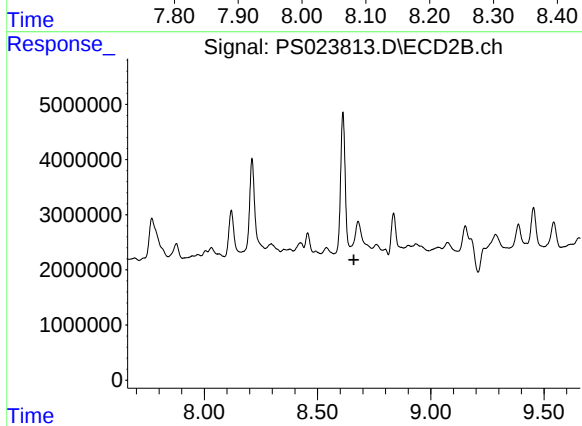
#9 2,4-D

R.T.: 7.876 min
Delta R.T.: 0.002 min
Response: 3607431
Conc: 4.23 ng/ml



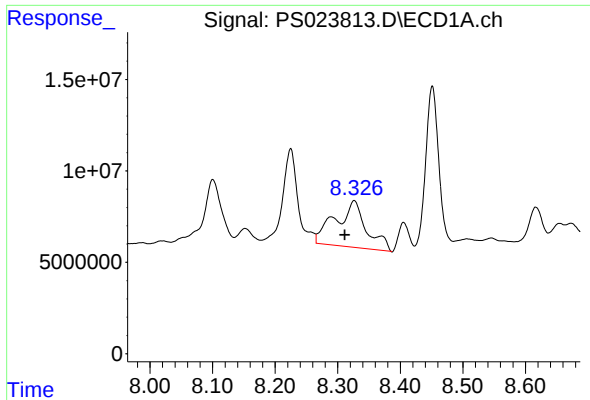
#11 2,4,5-TP (SILVEX)

R.T.: 8.101 min
Delta R.T.: 0.046 min
Response: 51473488
Conc: 3.98 ng/ml



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

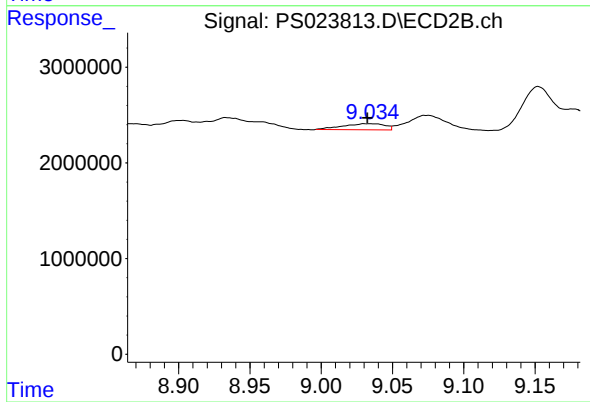
R.T.: 8.679 min
Delta R.T.: 0.018 min
Response: -20733304
Conc: N.D.



#12 2,4,5-T

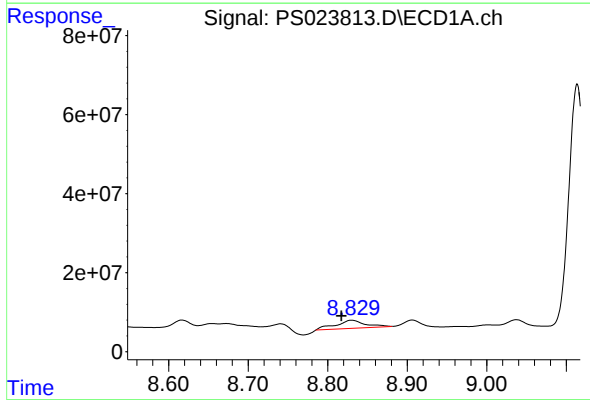
R.T.: 8.326 min
Delta R.T.: 0.015 min
Response: 86658381
Conc: 7.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



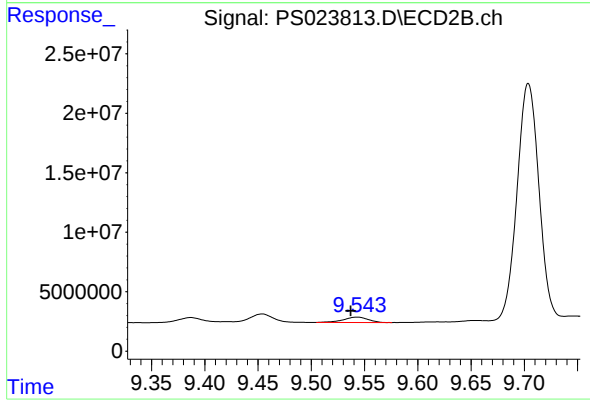
#12 2,4,5-T

R.T.: 9.032 min
Delta R.T.: 0.000 min
Response: 1311535
Conc: N.D.



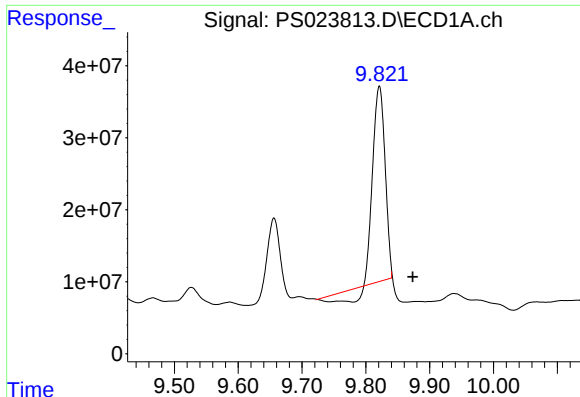
#13 2,4-DB

R.T.: 8.831 min
Delta R.T.: 0.013 min
Response: 54883287
Conc: 36.21 ng/ml



#13 2,4-DB

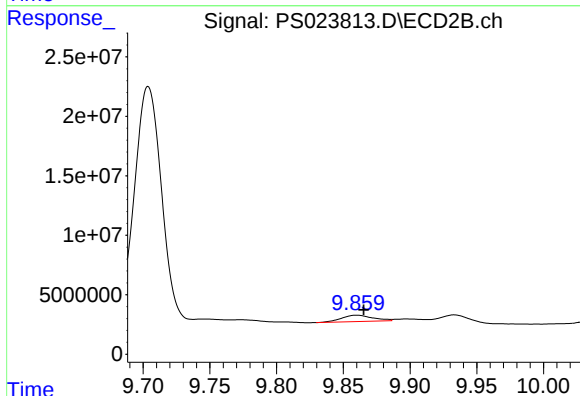
R.T.: 9.543 min
Delta R.T.: 0.006 min
Response: 7238557
Conc: 14.60 ng/ml



#14 DINOSEB

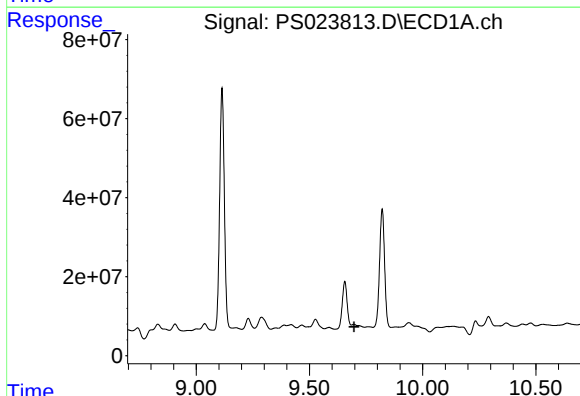
R.T.: 9.821 min
Delta R.T.: -0.052 min
Response: 330653035
Conc: 40.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



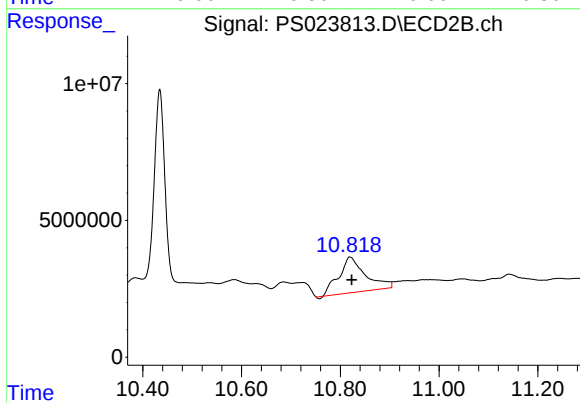
#14 DINOSEB

R.T.: 9.860 min
Delta R.T.: -0.005 min
Response: 8625575
Conc: 3.12 ng/ml



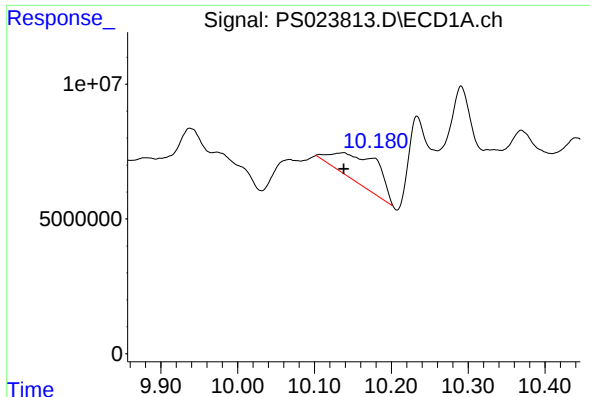
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 9.697 min
Response: 0
Conc: N.D.



#15 Picloram

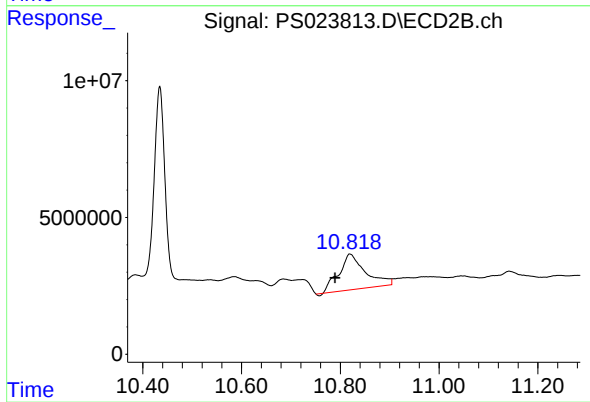
R.T.: 10.819 min
Delta R.T.: -0.004 min
Response: 48879636
Conc: 8.06 ng/ml



#16 DCPA

R.T.: 10.134 min
Delta R.T.: -0.004 min
Response: 40077610
Conc: 2.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.819 min
Delta R.T.: 0.030 min
Response: 48879636
Conc: 10.28 ng/ml