

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052024\
 Data File : PS026825.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 May 2024 19:27
 Operator : AR\AJ
 Sample : P2512-05
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WCS-TPI

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 02:06:36 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051424.M
 Quant Title : 8080.M
 QLast Update : Wed May 15 02:07:16 2024
 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	7.255	7.774	1075.0E6	634.4E6	398.390	347.628
Target Compounds							
1) T	Dalapon	2.610f	2.682f	2692.6E6	537.2E6	687.492	159.049 #
2) T	3,5-DICHL...	6.406	6.731	12840556	8016730	3.447	2.958
3) T	4-Nitroph...	7.059	7.294	6727956	24407958	3.739	18.229 #
5) T	DICAMBA	7.464	7.977	14497566	-5821506	1.329	N.D. #
6) T	MCP	7.616	8.088	24265582	7119734	3.026	1.314 #
7) T	MCPA	7.772	8.316	9581799	25551604	<MDL	3.287 #
8) T	DICHLORPROP	8.186f	8.661f	14541039	4942948	4.564	2.366 #
9) T	2,4-D	8.393	9.015	33452751	8069723	9.389	3.552 #
10) T	Pentachlo...	8.676	9.543	21334454	23402462	<MDL	<MDL #
11) T	2,4,5-TP ...	9.296f	9.894f	28671826	534.2E6	1.641	44.830 #
12) T	2,4,5-T	9.527	10.326	9602813	14930932	<MDL	1.243 #
13) T	2,4-DB	10.107	10.942f	-4754191	25232166	N.D.	16.383
14) T	DINOSEB	0.000	11.296	0	35496085	N.D.	4.314
15) T	Picloram	11.128	12.397	16547217	58865325	<MDL	3.305 #
16) T	DCPA	11.585f	0.000	32012757	0	1.574	N.D. #

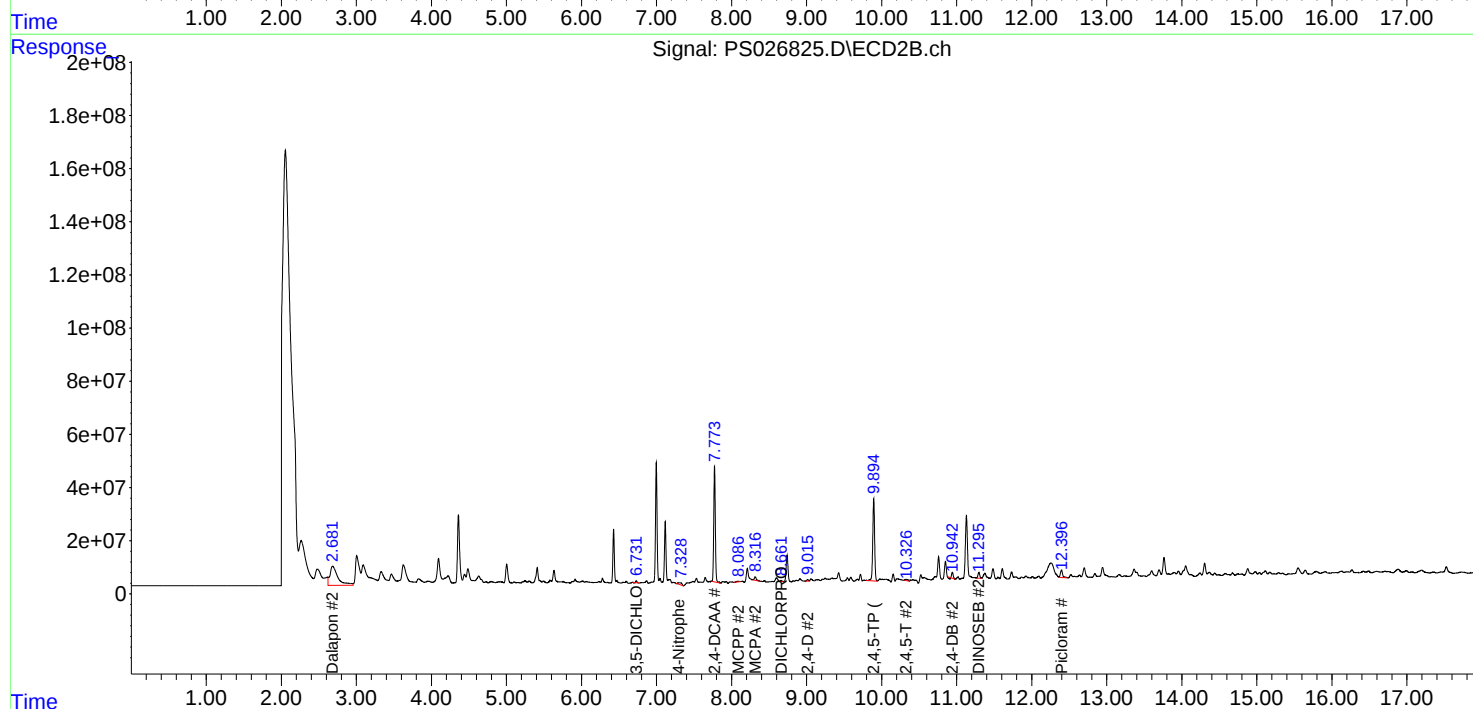
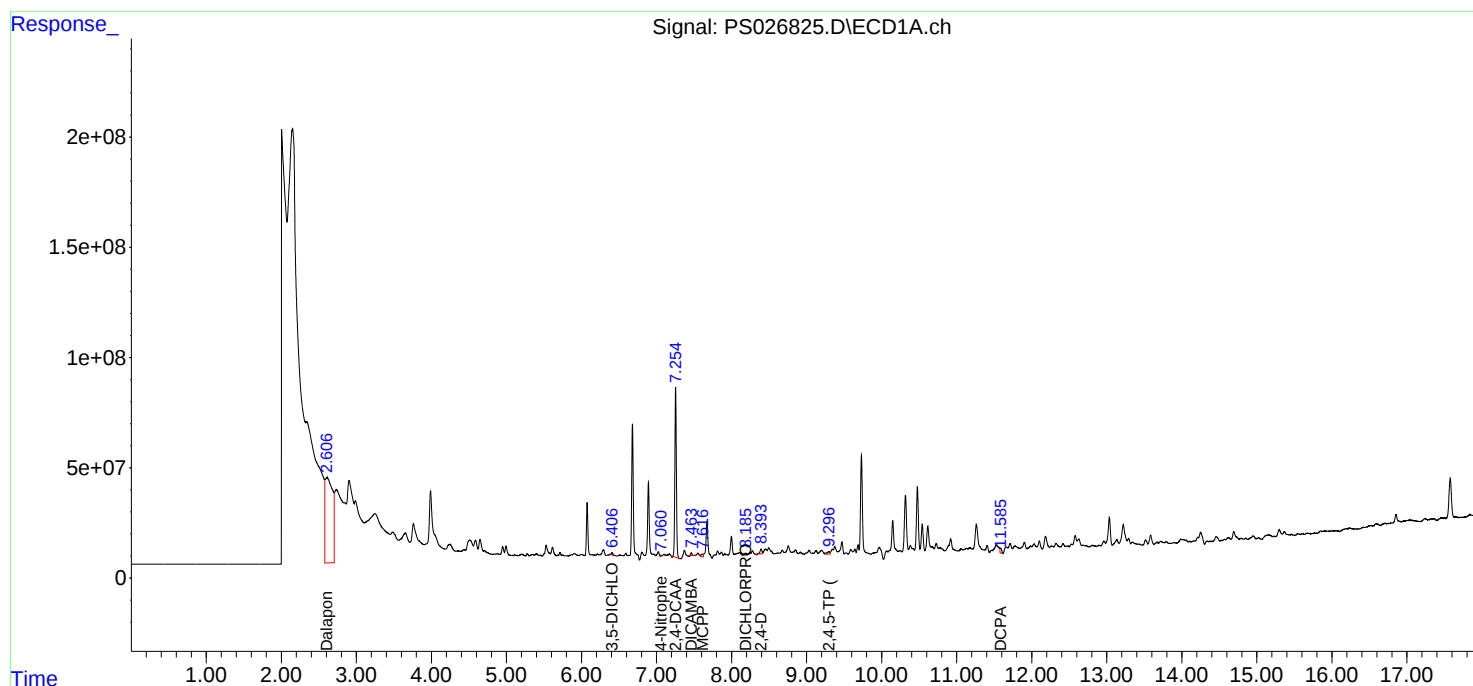
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

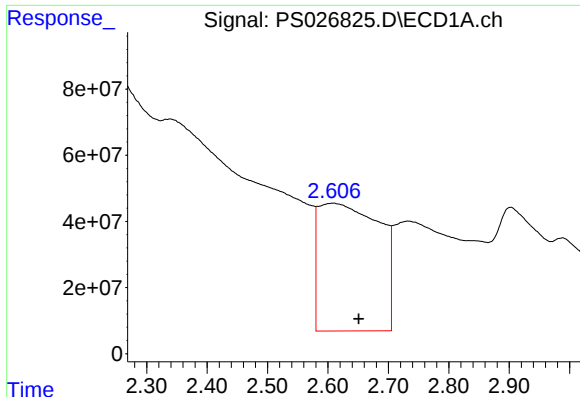
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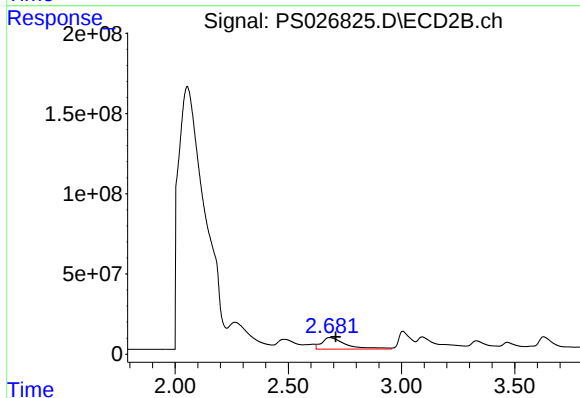




#1 Dalapon

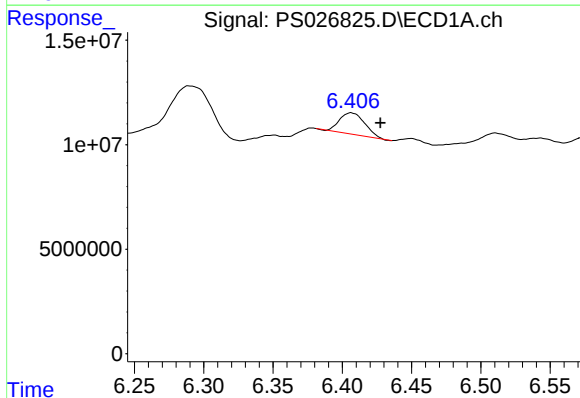
R.T.: 2.610 min
Delta R.T.: -0.041 min
Response: 2692617171
Conc: 687.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPI



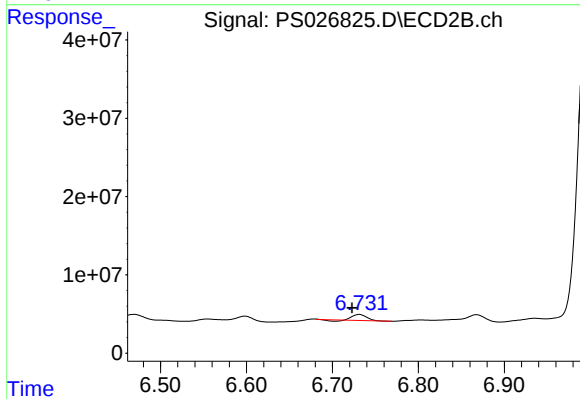
#1 Dalapon

R.T.: 2.682 min
Delta R.T.: -0.027 min
Response: 537204488
Conc: 159.05 ng/ml



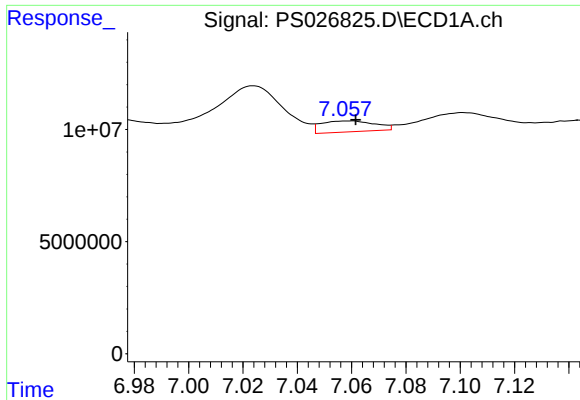
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.406 min
Delta R.T.: -0.021 min
Response: 12840556
Conc: 3.45 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

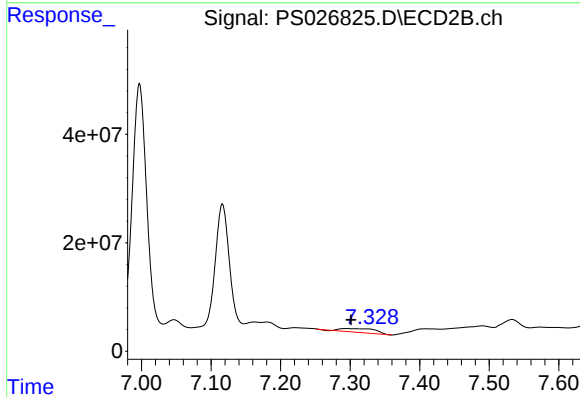
R.T.: 6.731 min
Delta R.T.: 0.008 min
Response: 8016730
Conc: 2.96 ng/ml



#3 4-Nitrophenol

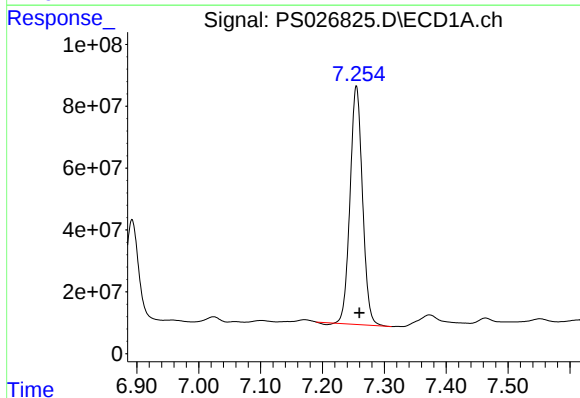
R.T.: 7.059 min
Delta R.T.: -0.002 min
Response: 6727956
Conc: 3.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPI



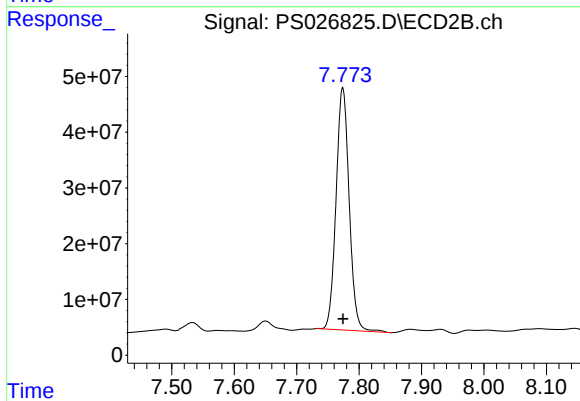
#3 4-Nitrophenol

R.T.: 7.294 min
Delta R.T.: -0.007 min
Response: 24407958
Conc: 18.23 ng/ml



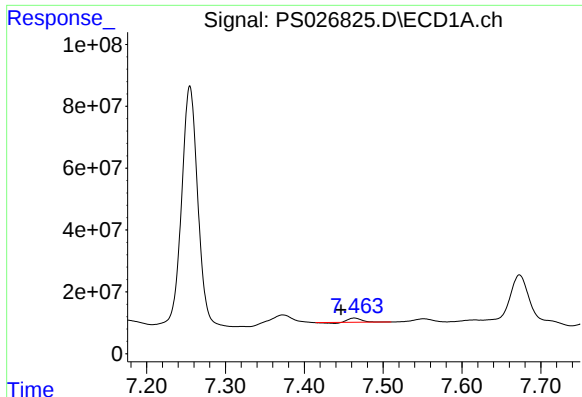
#4 2,4-DCAA

R.T.: 7.255 min
Delta R.T.: -0.005 min
Response: 1075011604
Conc: 398.39 ng/ml



#4 2,4-DCAA

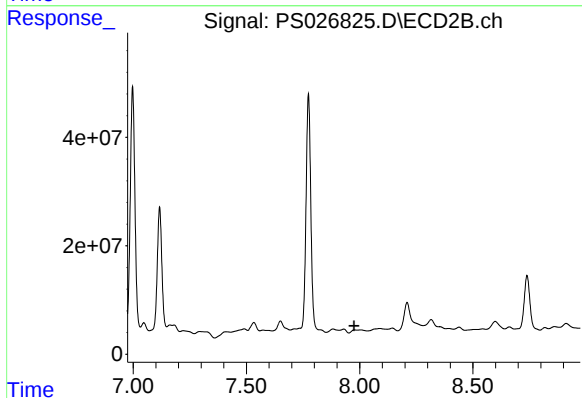
R.T.: 7.774 min
Delta R.T.: 0.000 min
Response: 634433368
Conc: 347.63 ng/ml



#5 DICAMBA

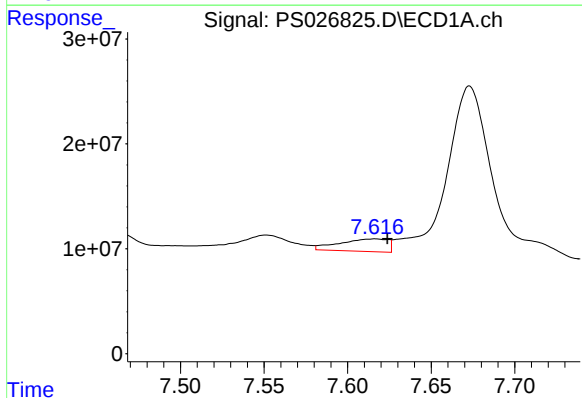
R.T.: 7.264 min
Delta R.T.: 0.017 min
Response: 14497566
Conc: 1.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPI



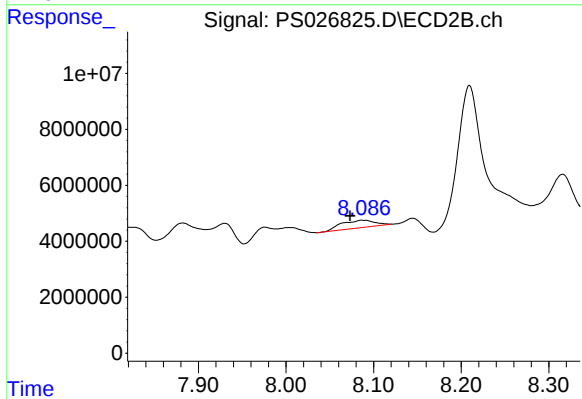
#5 DICAMBA

R.T.: 7.977 min
Delta R.T.: 0.002 min
Response: -5821506
Conc: N.D.



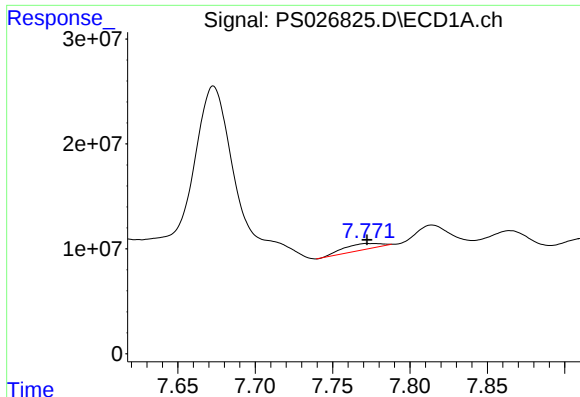
#6 MCP

R.T.: 7.616 min
Delta R.T.: -0.007 min
Response: 24265582
Conc: 3.03 ug/ml



#6 MCP

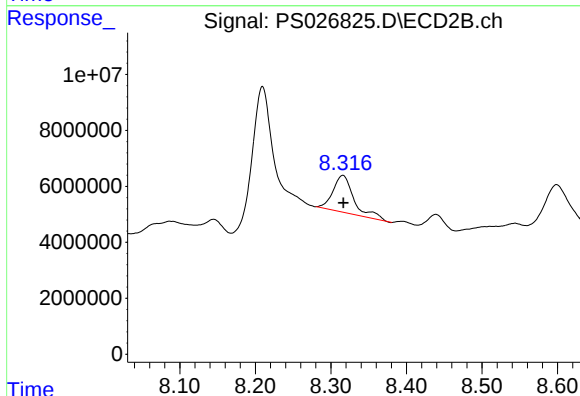
R.T.: 8.088 min
Delta R.T.: 0.015 min
Response: 7119734
Conc: 1.31 ug/ml



#7 MCPA

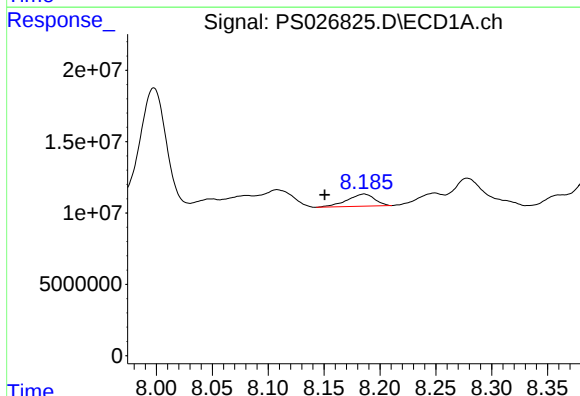
R.T.: 7.772 min
Delta R.T.: 0.000 min
Response: 9581799
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WCS-TPI



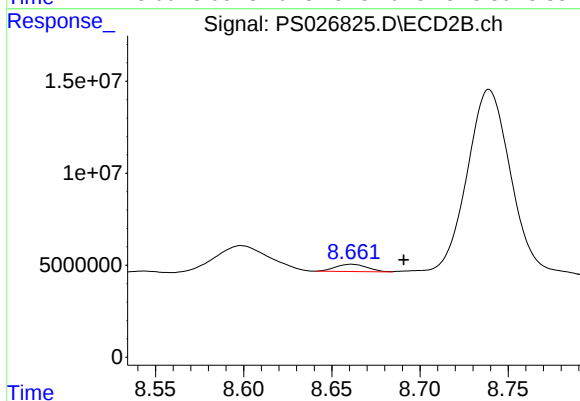
#7 MCPA

R.T.: 8.316 min
Delta R.T.: -0.001 min
Response: 25551604
Conc: 3.29 ug/ml



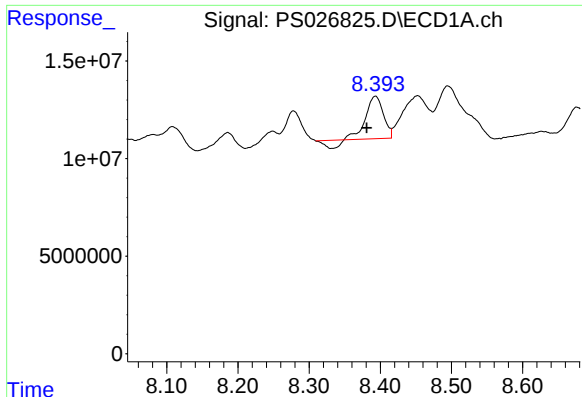
#8 DICHLORPROP

R.T.: 8.186 min
Delta R.T.: 0.035 min
Response: 14541039
Conc: 4.56 ng/ml



#8 DICHLORPROP

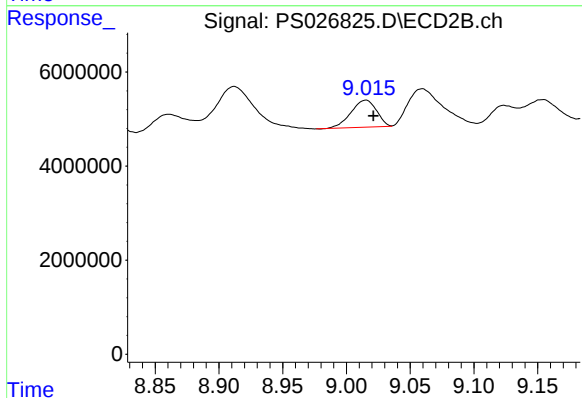
R.T.: 8.661 min
Delta R.T.: -0.029 min
Response: 4942948
Conc: 2.37 ng/ml



#9 2,4-D

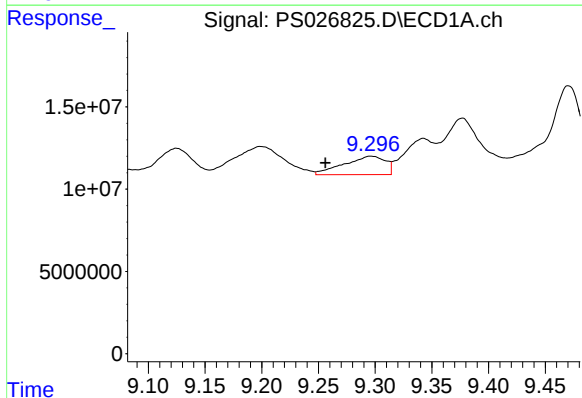
R.T.: 8.393 min
Delta R.T.: 0.012 min
Response: 33452751
Conc: 9.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPI



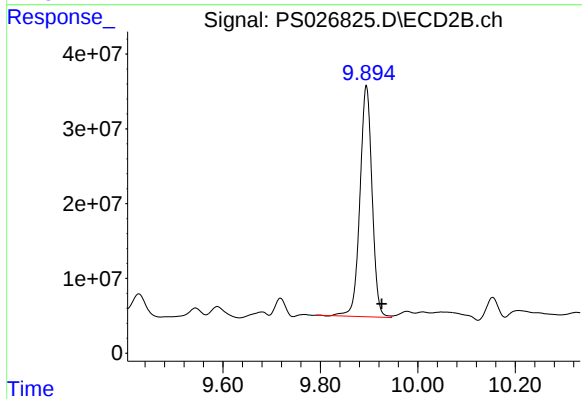
#9 2,4-D

R.T.: 9.015 min
Delta R.T.: -0.006 min
Response: 8069723
Conc: 3.55 ng/ml



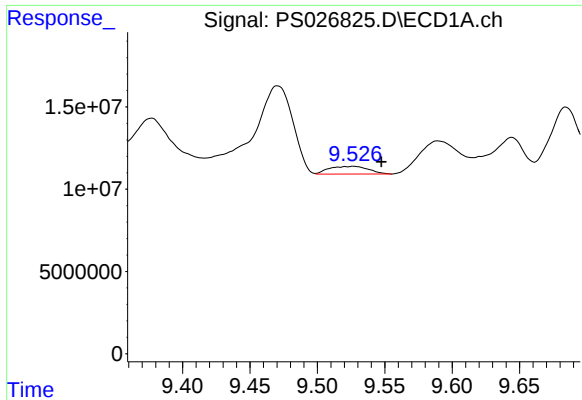
#11 2,4,5-TP (SILVEX)

R.T.: 9.296 min
Delta R.T.: 0.040 min
Response: 28671826
Conc: 1.64 ng/ml



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

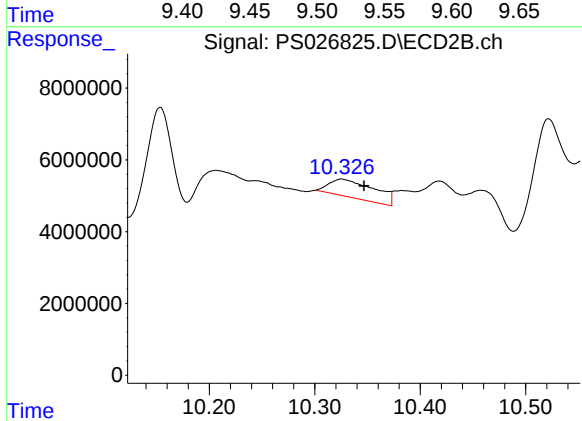
R.T.: 9.894 min
Delta R.T.: -0.031 min
Response: 534219681
Conc: 44.83 ng/ml



#12 2,4,5-T

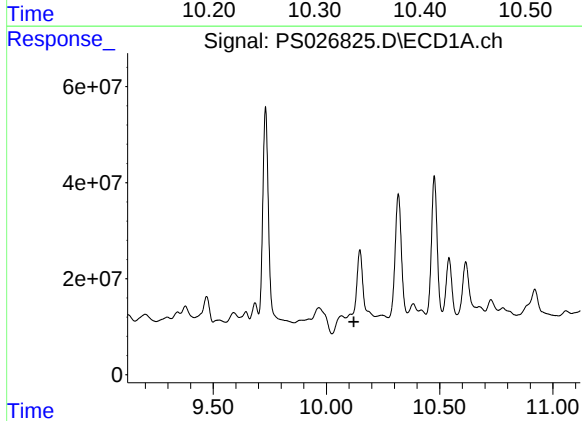
R.T.: 9.527 min
Delta R.T.: -0.021 min
Response: 9602813
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WCS-TPI



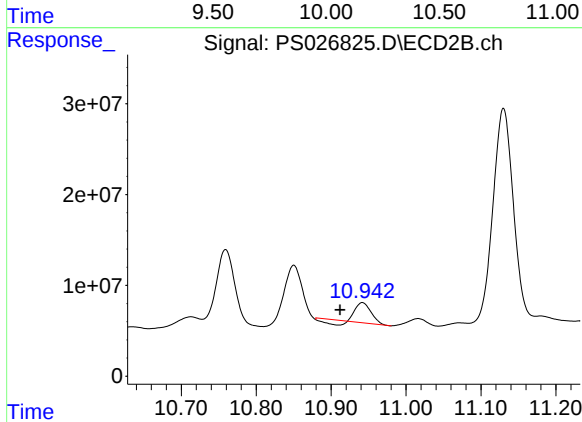
#12 2,4,5-T

R.T.: 10.326 min
Delta R.T.: -0.021 min
Response: 14930932
Conc: 1.24 ng/ml



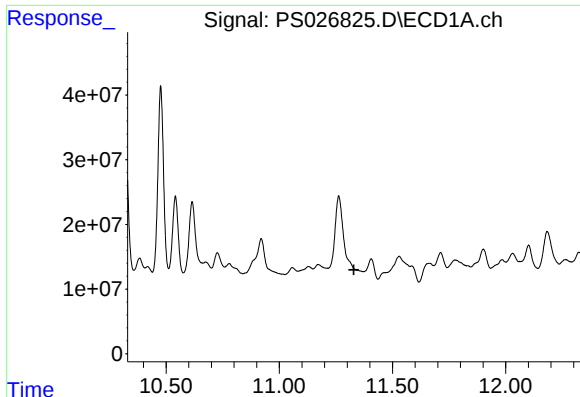
#13 2,4-DB

R.T.: 10.107 min
Delta R.T.: -0.014 min
Response: -4754191
Conc: N.D.



#13 2,4-DB

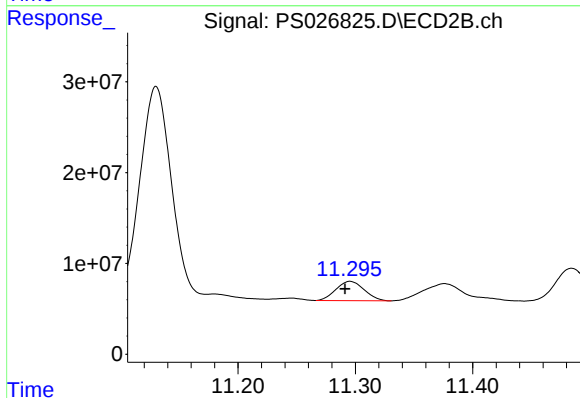
R.T.: 10.942 min
Delta R.T.: 0.030 min
Response: 25232166
Conc: 16.38 ng/ml



#14 DINOSEB

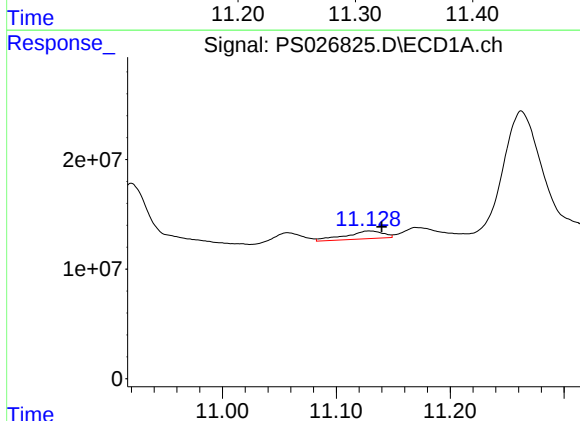
R.T.: 0.000 min
Exp R.T.: 11.330 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WCS-TPI



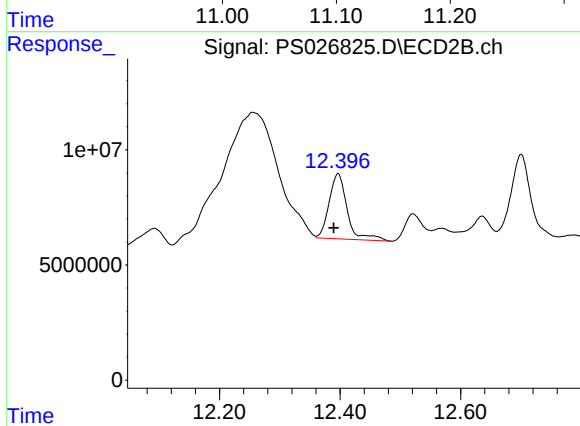
#14 DINOSEB

R.T.: 11.296 min
Delta R.T.: 0.005 min
Response: 35496085
Conc: 4.31 ng/ml



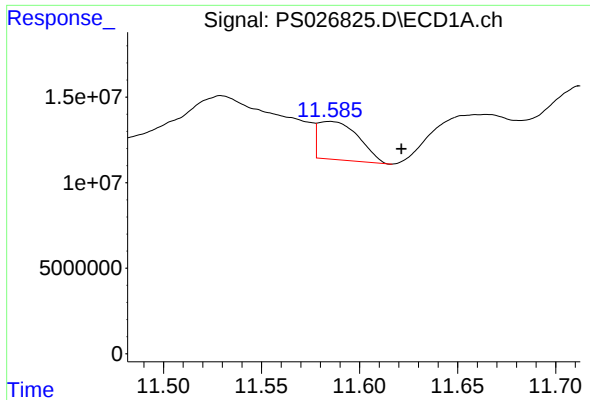
#15 Picloram

R.T.: 11.128 min
Delta R.T.: -0.011 min
Response: 16547217
Conc: N.D.



#15 Picloram

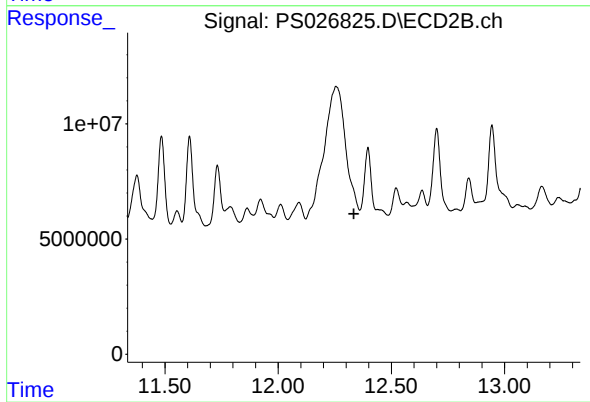
R.T.: 12.397 min
Delta R.T.: 0.007 min
Response: 58865325
Conc: 3.30 ng/ml



#16 DCPA

R.T.: 11.585 min
Delta R.T.: -0.036 min
Response: 32012757
Conc: 1.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPI



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 12.335 min
Response: 0
Conc: N.D.