

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020724\
 Data File : PS025837.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2024 21:10
 Operator : AR\AJ
 Sample : P1366-03
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 EB-1-0-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 00:44:50 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020624.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 06 15:37:16 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	6.347	6.754	225.9E6	101.9E6	160.091	144.809
Target Compounds							
1) T	Dalapon	2.438	2.495	63168100	95253	26.705	<MDL #
2) T	3,5-DICHL...	5.689	5.929	9609397	804240	4.459	<MDL #
3) T	4-Nitroph...	0.000	6.393	0	5492049	N.D.	12.020
5) T	DICAMBA	0.000	6.950	0	5042472	N.D.	1.662
6) T	MCPD	6.668	6.997	132.2E6	4043692	36.342	1.977 #
7) T	MCPA	6.791	7.211	18876993	11374032	3.506	3.651
8) T	DICHLORPROP	7.067	7.532	24680525	56383202	15.703	70.606 #
9) T	2,4-D	7.234	7.807	33519104	7851197	18.861	9.204 #
10) T	Pentachlo...	7.496	8.227	56413858	22878583	2.470	2.017
11) T	2,4,5-TP ...	8.027	8.611	19516515	-6297044	2.210	N.D. #
12) T	2,4,5-T	8.331f	8.944	49884265	1215289	5.270	<MDL #
13) T	2,4-DB	8.792	9.461	116.9E6	8152691	101.010	18.405 #
14) T	DINOSEB	9.769f	9.770	230.6E6	10597105	34.310	3.686 #
15) T	Picloram	0.000	10.762	0	10281195	N.D.	1.912
16) T	DCPA	0.000	10.705	0	529309	N.D.	<MDL

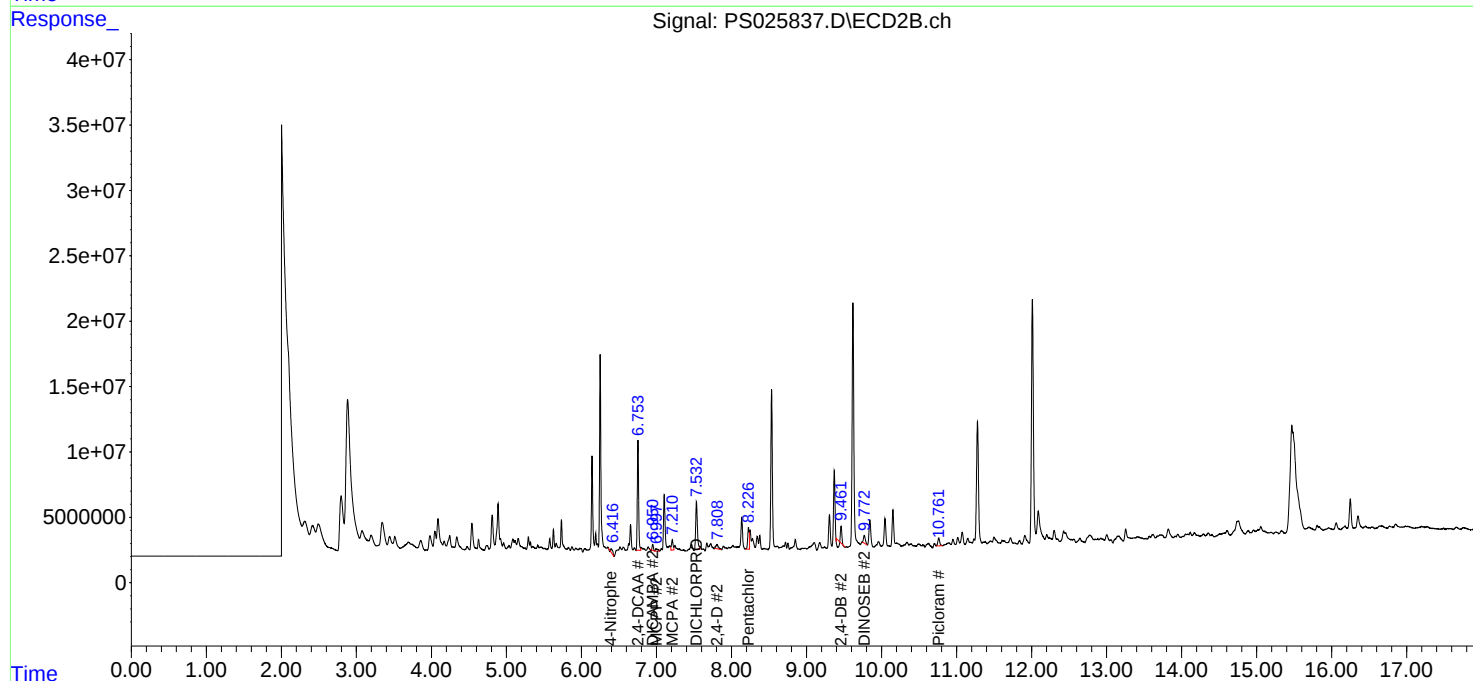
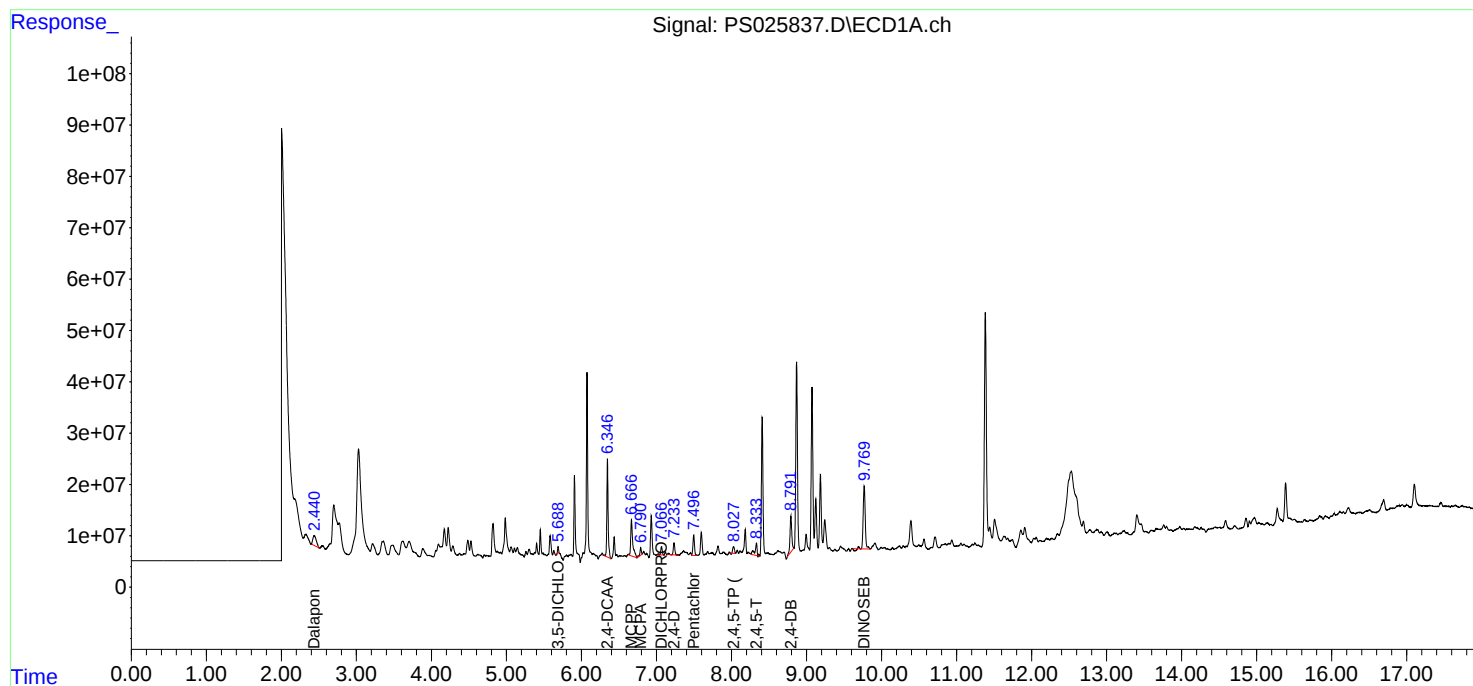
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

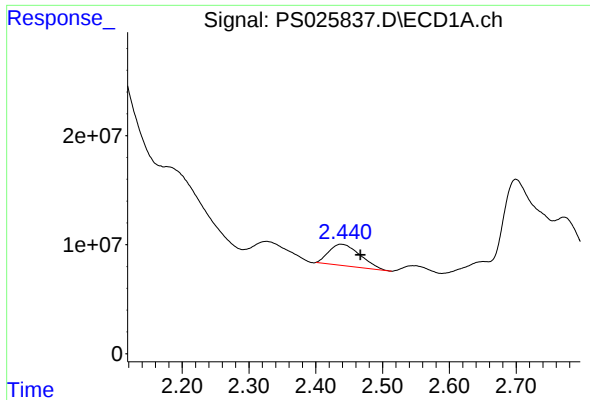
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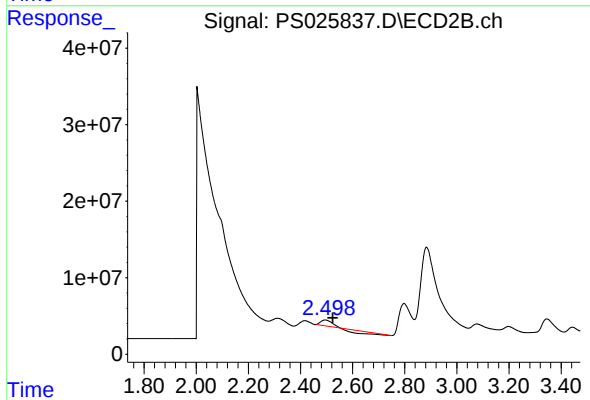




#1 Dalapon

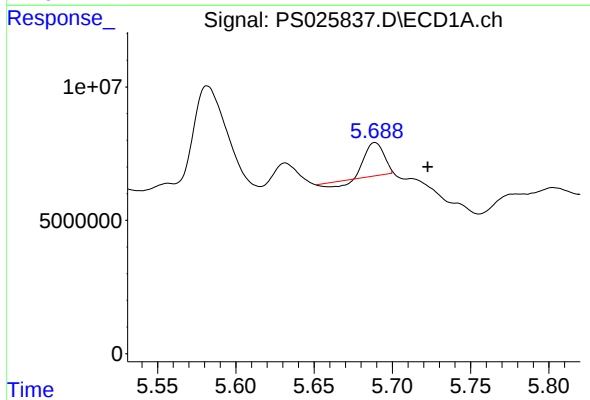
R.T.: 2.438 min
Delta R.T.: -0.029 min
Response: 63168100
Conc: 26.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-1-0-2



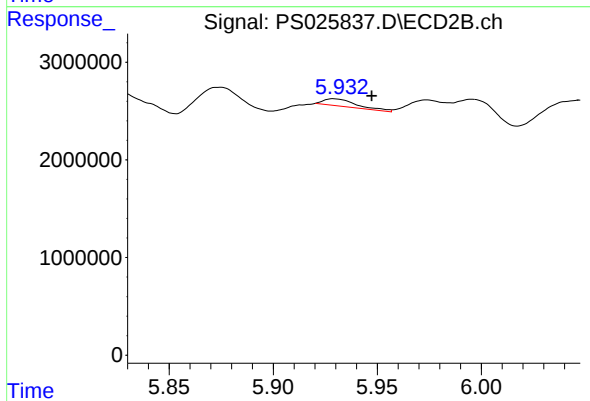
#1 Dalapon

R.T.: 2.495 min
Delta R.T.: -0.028 min
Response: 95253
Conc: N.D.



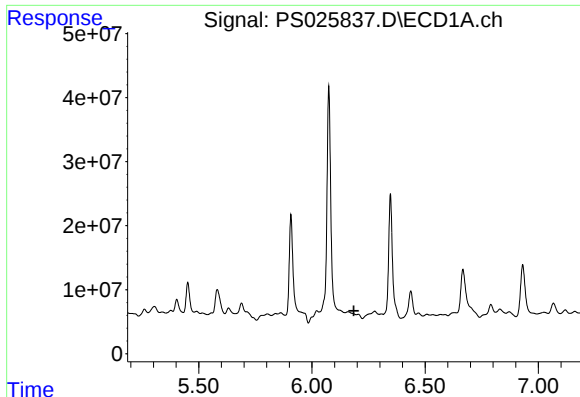
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.689 min
Delta R.T.: -0.034 min
Response: 9609397
Conc: 4.46 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

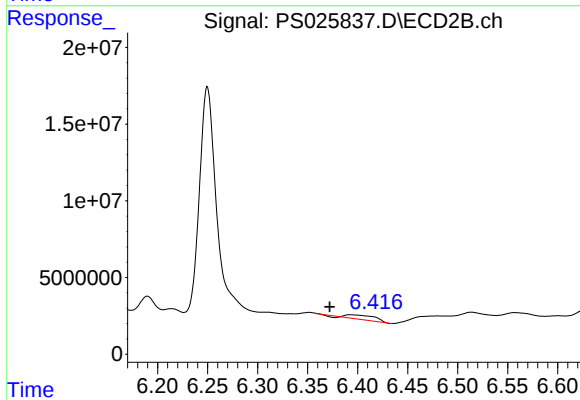
R.T.: 5.929 min
Delta R.T.: -0.018 min
Response: 804240
Conc: N.D.



#3 4-Nitrophenol

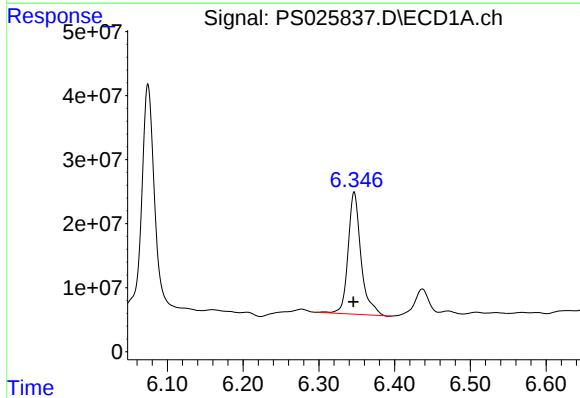
R.T.: 0.000 min
Exp R.T.: 6.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
EB-1-0-2



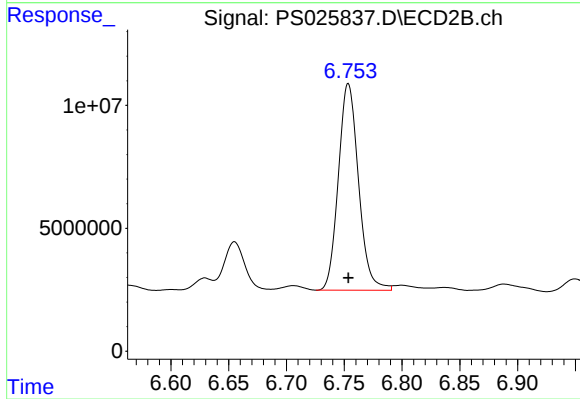
#3 4-Nitrophenol

R.T.: 6.393 min
Delta R.T.: 0.020 min
Response: 5492049
Conc: 12.02 ng/ml



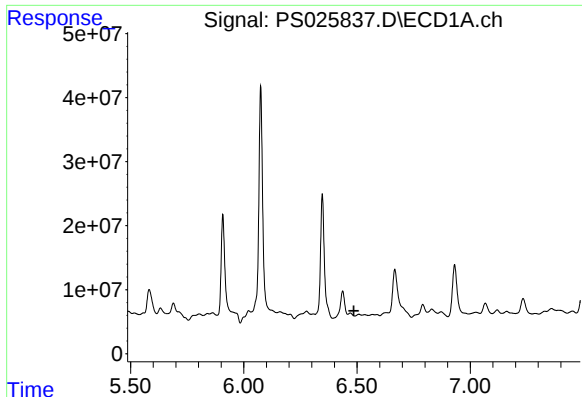
#4 2,4-DCAA

R.T.: 6.347 min
Delta R.T.: 0.001 min
Response: 225929013
Conc: 160.09 ng/ml



#4 2,4-DCAA

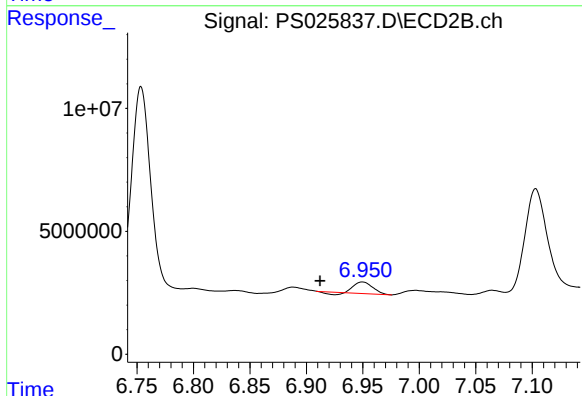
R.T.: 6.754 min
Delta R.T.: 0.000 min
Response: 101864655
Conc: 144.81 ng/ml



#5 DICAMBA

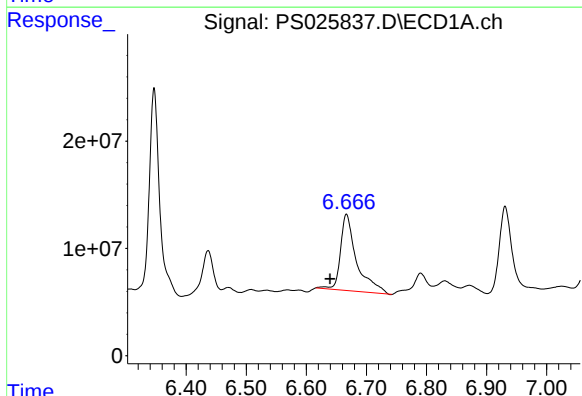
R.T.: 0.000 min
Exp R.T.: 6.486 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
EB-1-0-2



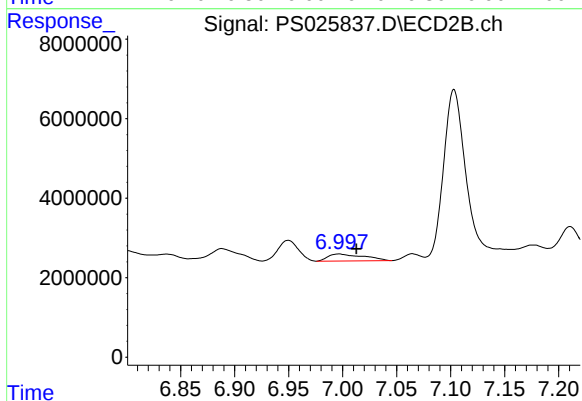
#5 DICAMBA

R.T.: 6.950 min
Delta R.T.: 0.038 min
Response: 5042472
Conc: 1.66 ng/ml



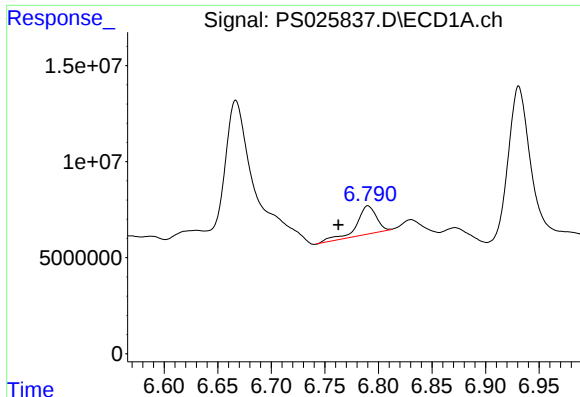
#6 MCP

R.T.: 6.668 min
Delta R.T.: 0.028 min
Response: 132212157
Conc: 36.34 ug/ml



#6 MCP

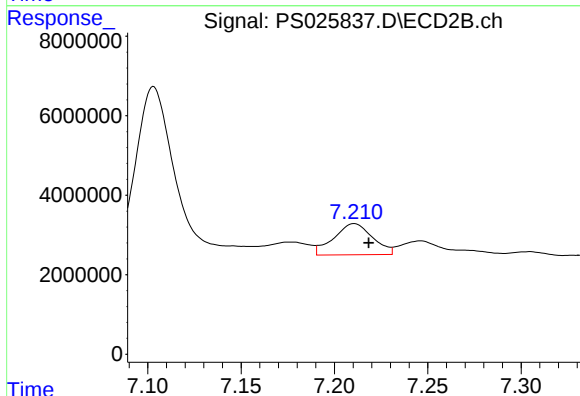
R.T.: 6.997 min
Delta R.T.: -0.016 min
Response: 4043692
Conc: 1.98 ug/ml



#7 MCPA

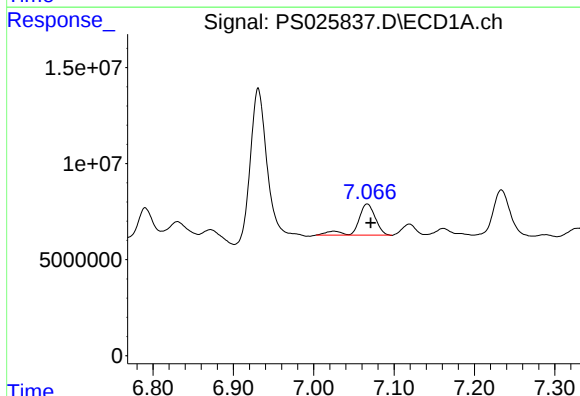
R.T.: 6.791 min
Delta R.T.: 0.028 min
Response: 18876993
Conc: 3.51 ug/ml

Instrument :
ECD_S
ClientSampleId :
EB-1-0-2



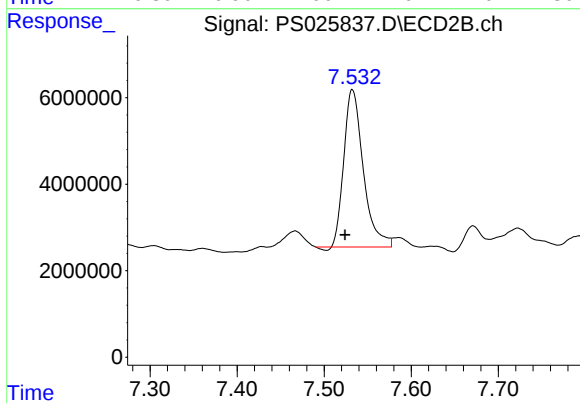
#7 MCPA

R.T.: 7.211 min
Delta R.T.: -0.008 min
Response: 11374032
Conc: 3.65 ug/ml



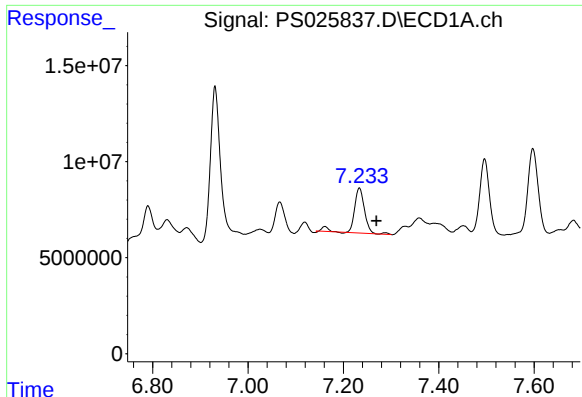
#8 DICHLORPROP

R.T.: 7.067 min
Delta R.T.: -0.004 min
Response: 24680525
Conc: 15.70 ng/ml



#8 DICHLORPROP

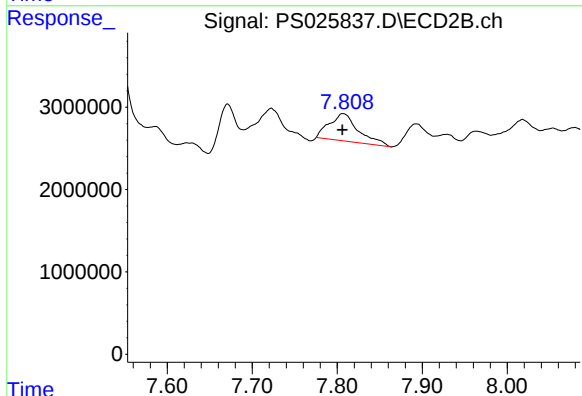
R.T.: 7.532 min
Delta R.T.: 0.009 min
Response: 56383202
Conc: 70.61 ng/ml



#9 2,4-D

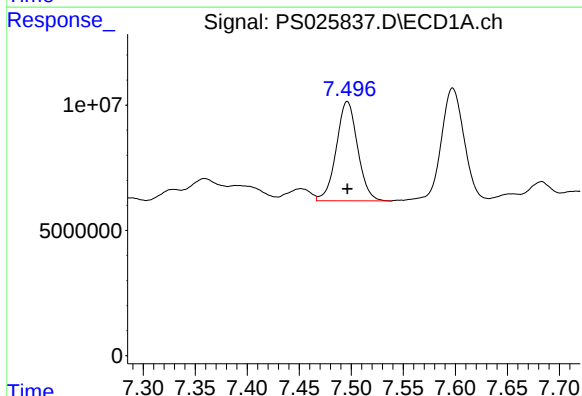
R.T.: 7.234 min
Delta R.T.: -0.035 min
Response: 33519104
Conc: 18.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-1-0-2



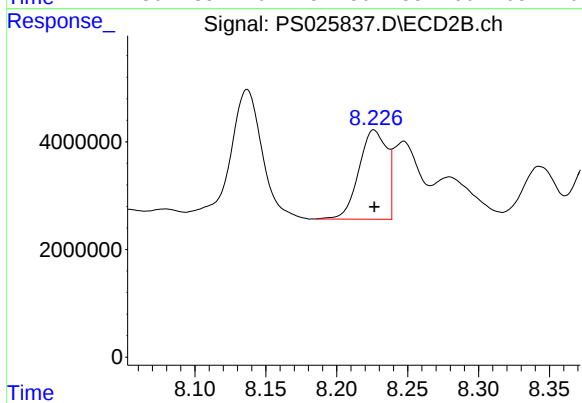
#9 2,4-D

R.T.: 7.807 min
Delta R.T.: 0.000 min
Response: 7851197
Conc: 9.20 ng/ml



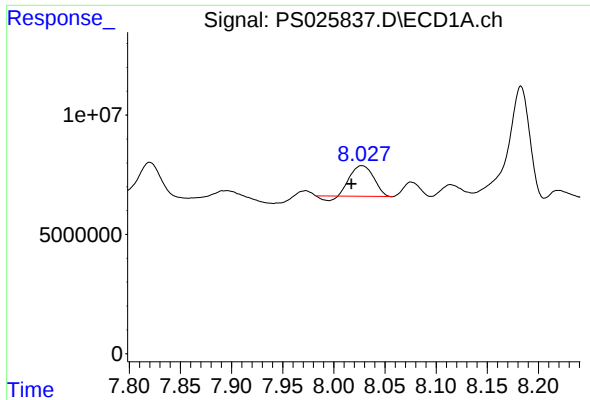
#10 Pentachlorophenol

R.T.: 7.496 min
Delta R.T.: 0.000 min
Response: 56413858
Conc: 2.47 ng/ml



#10 Pentachlorophenol

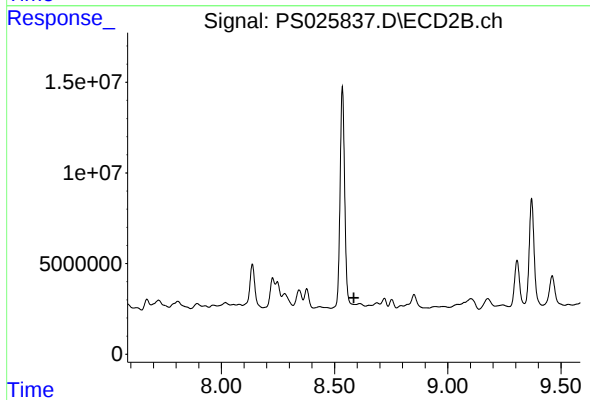
R.T.: 8.227 min
Delta R.T.: 0.000 min
Response: 22878583
Conc: 2.02 ng/ml



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

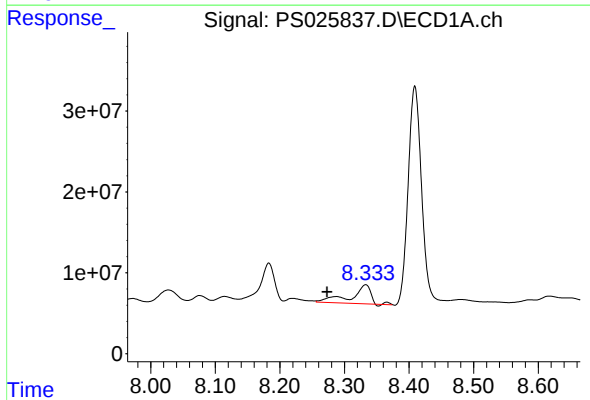
R.T.: 8.027 min
Delta R.T.: 0.010 min
Response: 19516515
Conc: 2.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-1-0-2



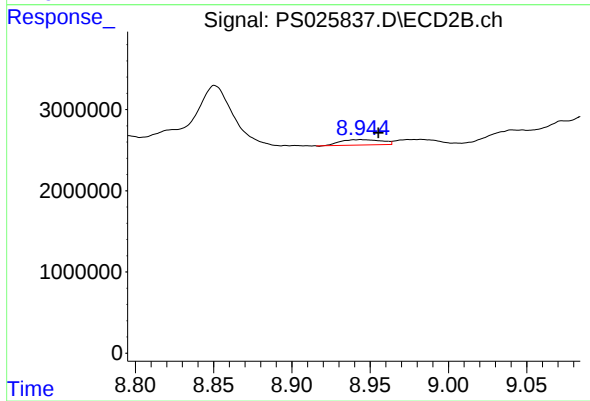
#11 2,4,5-TP (SILVEX)

R.T.: 8.611 min
Delta R.T.: 0.025 min
Response: -6297044
Conc: N.D.



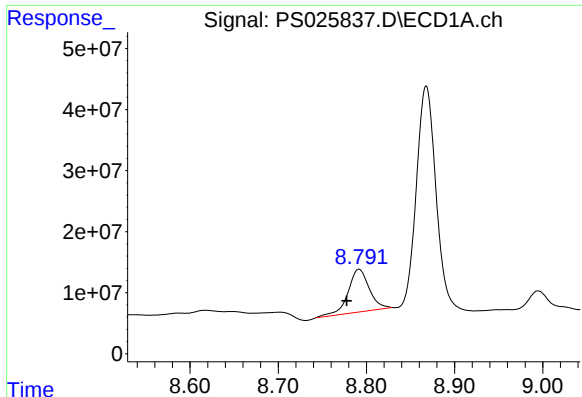
#12 2,4,5-T

R.T.: 8.331 min
Delta R.T.: 0.058 min
Response: 49884265
Conc: 5.27 ng/ml



#12 2,4,5-T

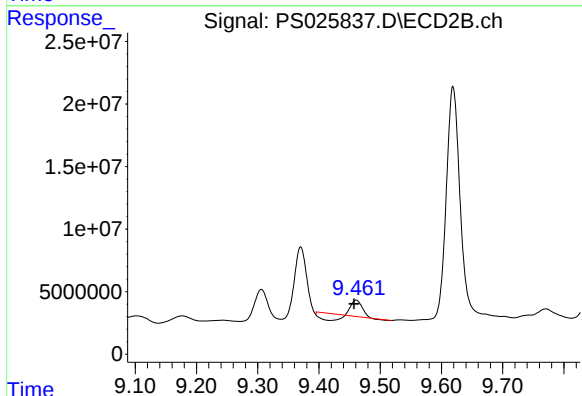
R.T.: 8.944 min
Delta R.T.: -0.011 min
Response: 1215289
Conc: N.D.



#13 2,4-DB

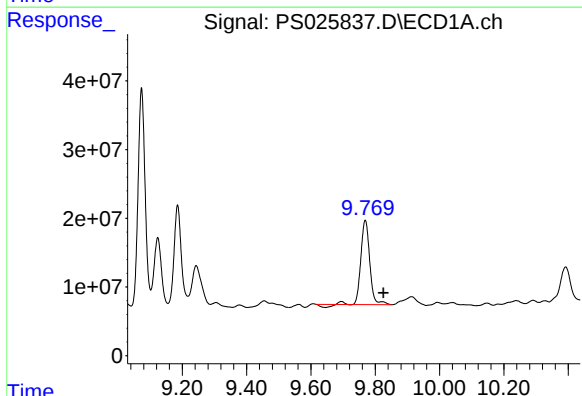
R.T.: 8.792 min
Delta R.T.: 0.014 min
Response: 116916818
Conc: 101.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-1-0-2



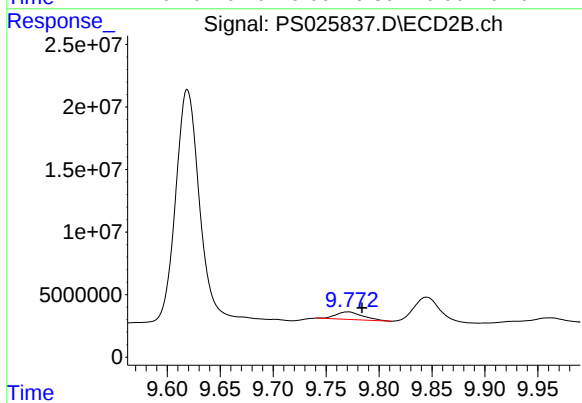
#13 2,4-DB

R.T.: 9.461 min
Delta R.T.: 0.004 min
Response: 8152691
Conc: 18.40 ng/ml



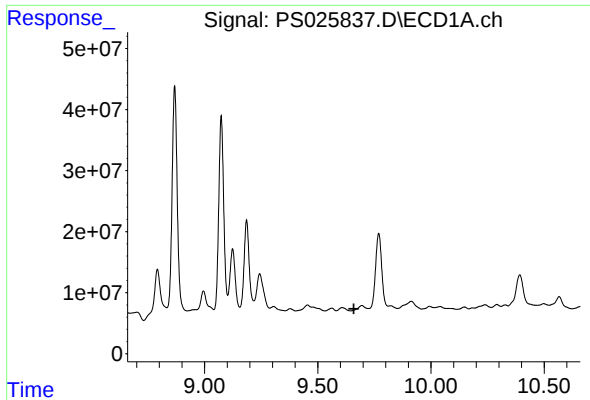
#14 DINOSEB

R.T.: 9.769 min
Delta R.T.: -0.056 min
Response: 230580443
Conc: 34.31 ng/ml



#14 DINOSEB

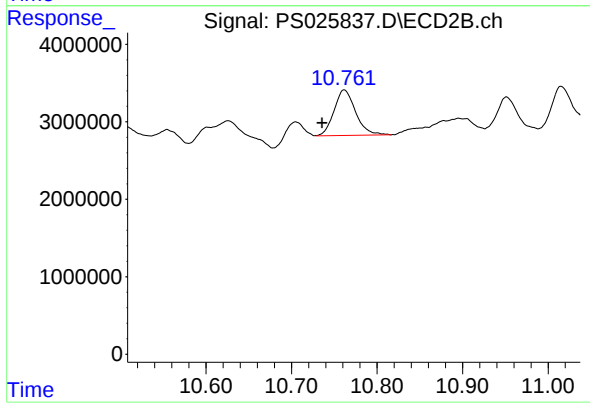
R.T.: 9.770 min
Delta R.T.: -0.014 min
Response: 10597105
Conc: 3.69 ng/ml



#15 Picloram

R.T.: 0.000 min
Exp R.T.: 9.659 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
EB-1-0-2



#15 Picloram

R.T.: 10.762 min
Delta R.T.: 0.026 min
Response: 10281195
Conc: 1.91 ng/ml