

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020724\
 Data File : PS025825.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2024 16:21
 Operator : AR\AJ
 Sample : P1141-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 EB-4-0-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 00:41:32 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	6.348	6.754	366.9E6	191.5E6	259.979	272.195
Target Compounds							
1) T	Dalapon	0.000	2.566f	0	3057523	N.D.	2.756
2) T	3,5-DICHL...	5.690	5.952	8360853	1862932	3.880	1.767 #
3) T	4-Nitroph...	6.135f	0.000	562570	0	<MDL	N.D. #
5) T	DICAMBA	6.487	6.912	7391143	3127551	1.228	1.031
6) T	MCP	6.678	7.027	40671147	802528	11.180	<MDL #
7) T	MCPA	0.000	7.213	0	3533756	N.D.	1.134
8) T	DICHLORPROP	7.069	7.537	32164690	20625479	20.464	25.828 #
9) T	2,4-D	7.240	7.813	22799876	1103381	12.829	1.294 #
10) T	Pentachlo...	7.498	8.226	44619478	19306134	1.953	1.702
12) T	2,4,5-T	8.291	8.958	25968815	2149715	2.743	<MDL #
13) T	2,4-DB	8.792	9.462	68101506	28853028	58.836	65.136
14) T	DINOSEB	9.768f	9.778	177.3E6	990905	26.381	<MDL #
15) T	Picloram	9.706f	10.703	88691410	772365	7.541	<MDL #
16) T	DCPA	0.000	10.703	0	772365	N.D.	<MDL

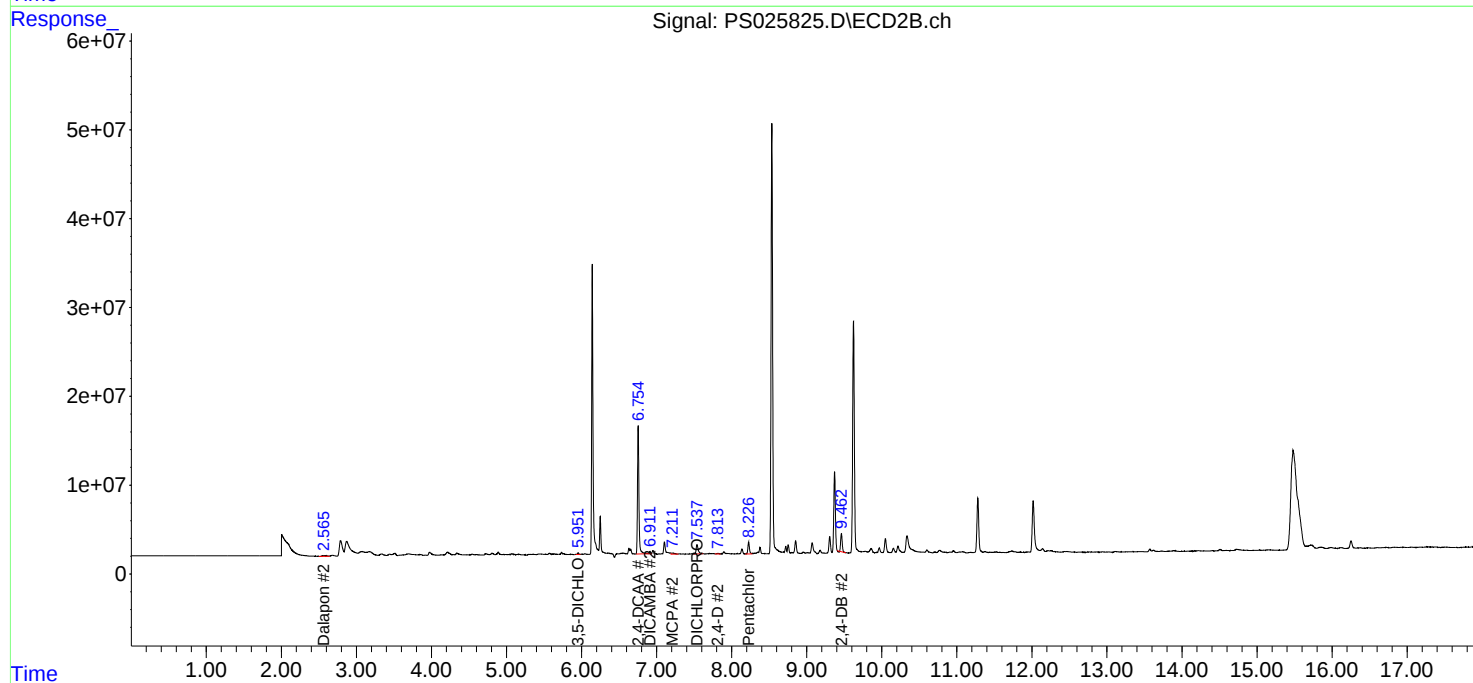
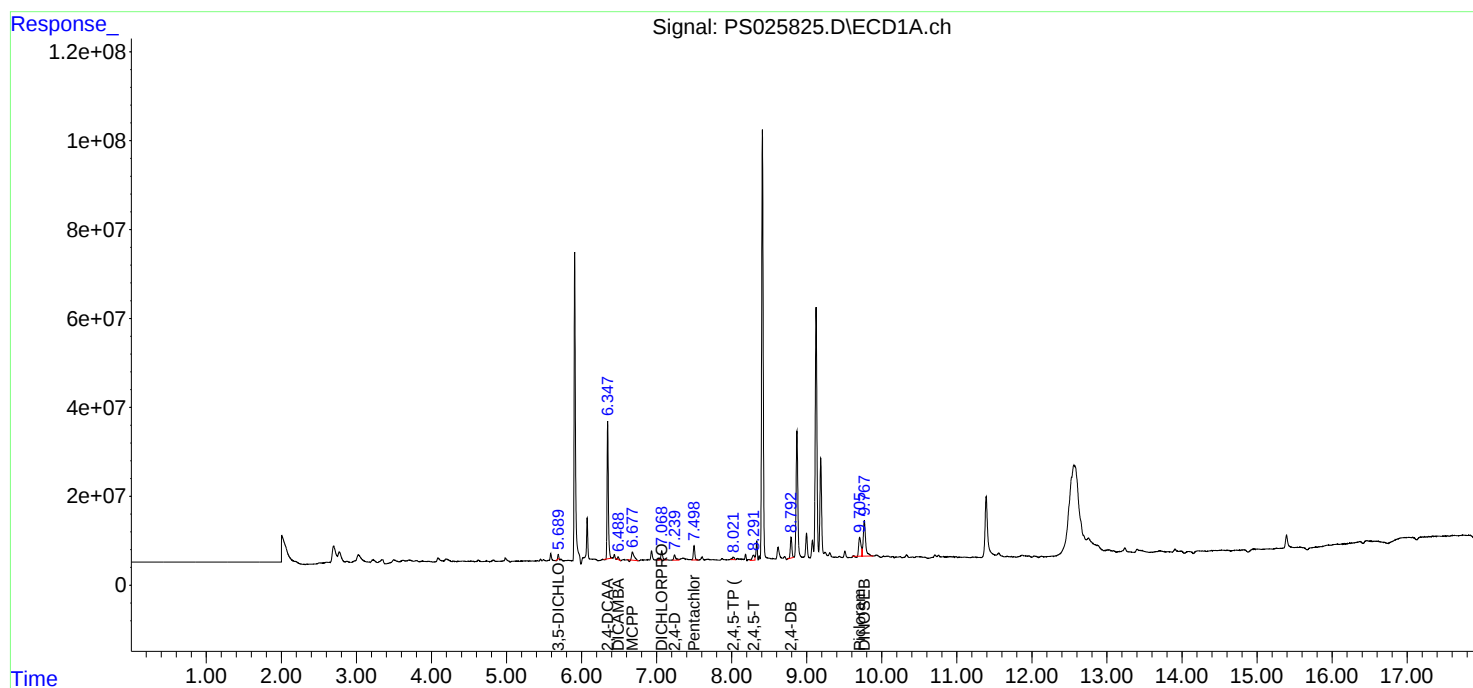
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

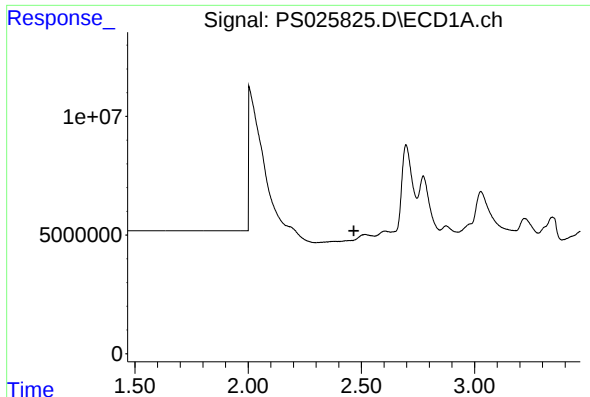
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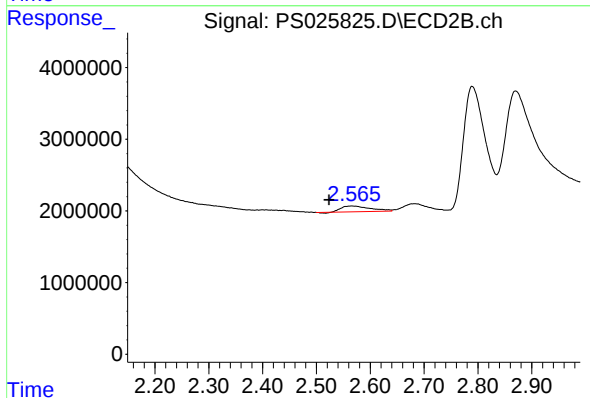




#1 Dalapon

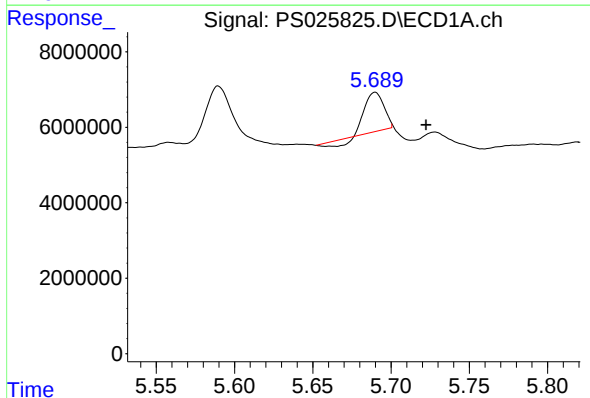
R.T.: 0.000 min
Exp R.T.: 2.467 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
EB-4-0-2



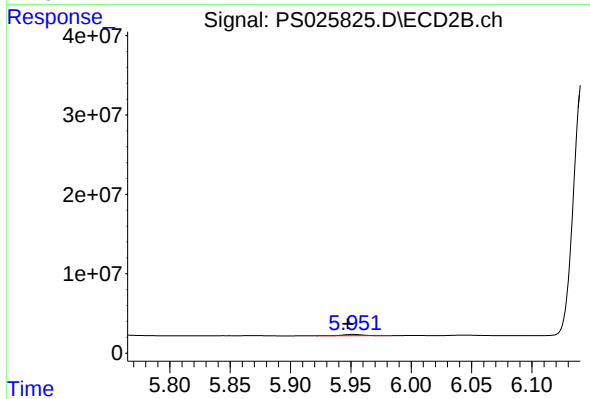
#1 Dalapon

R.T.: 2.566 min
Delta R.T.: 0.042 min
Response: 3057523
Conc: 2.76 ng/ml



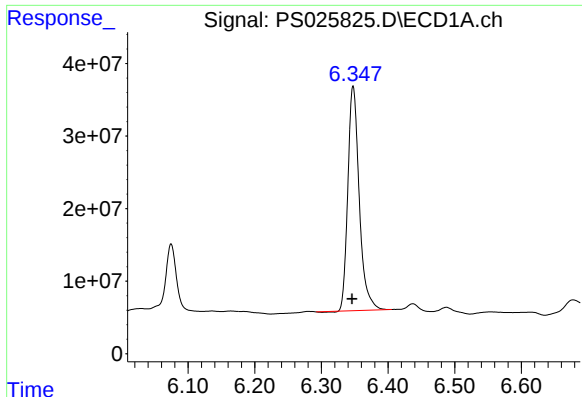
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.690 min
Delta R.T.: -0.033 min
Response: 8360853
Conc: 3.88 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

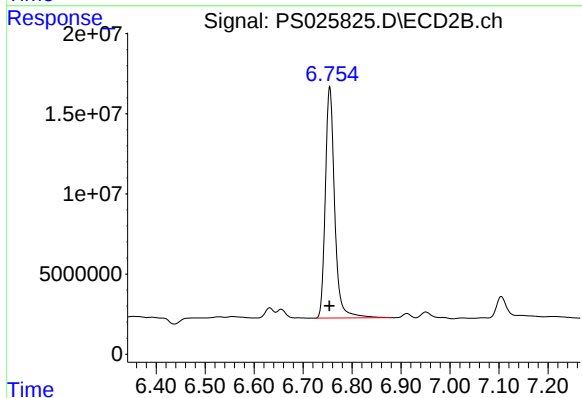
R.T.: 5.952 min
Delta R.T.: 0.004 min
Response: 1862932
Conc: 1.77 ng/ml



#4 2,4-DCAA

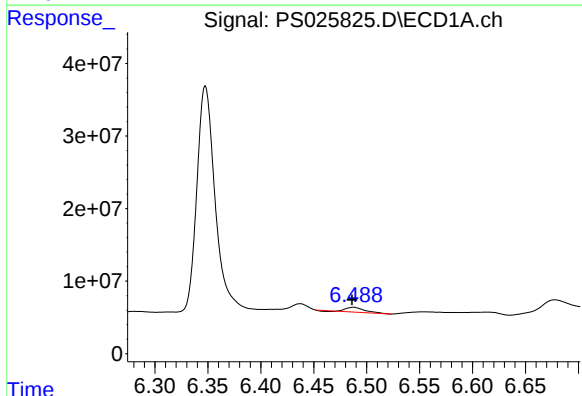
R.T.: 6.348 min
Delta R.T.: 0.002 min
Response: 366896163
Conc: 259.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-4-0-2



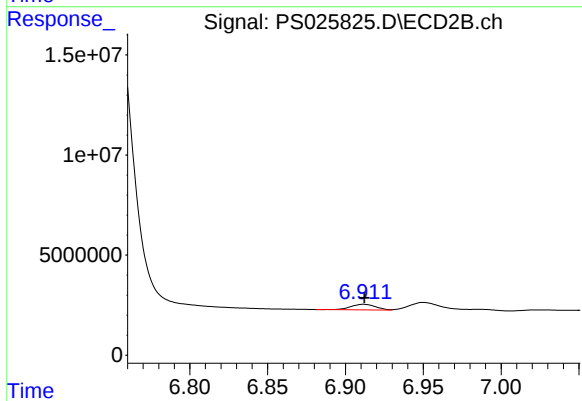
#4 2,4-DCAA

R.T.: 6.754 min
Delta R.T.: 0.001 min
Response: 191473578
Conc: 272.19 ng/ml



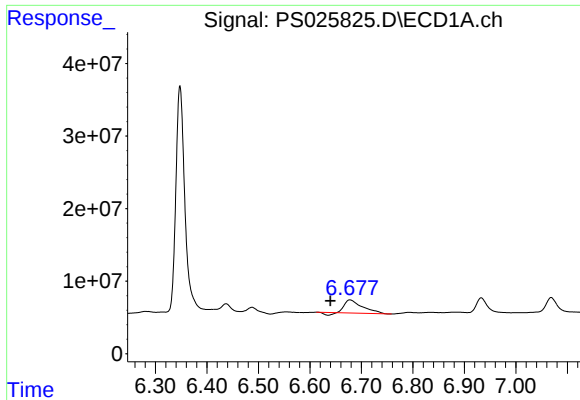
#5 DICAMBA

R.T.: 6.487 min
Delta R.T.: 0.001 min
Response: 7391143
Conc: 1.23 ng/ml



#5 DICAMBA

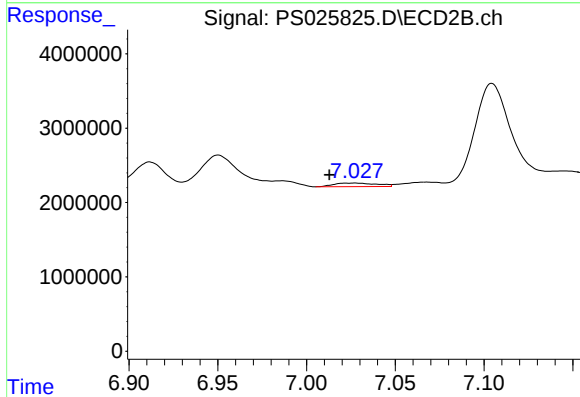
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 3127551
Conc: 1.03 ng/ml



#6 MCPP

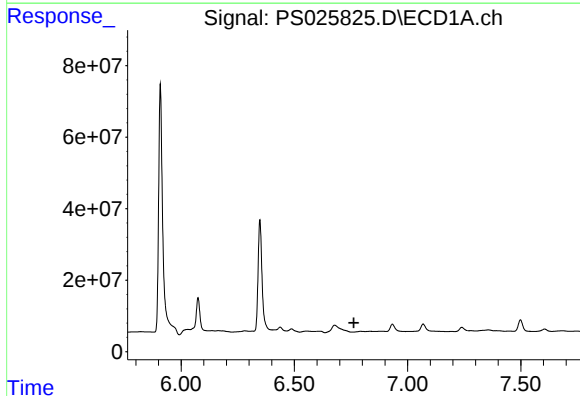
R.T.: 6.678 min
Delta R.T.: 0.038 min
Response: 40671147
Conc: 11.18 ug/ml

Instrument :
ECD_S
ClientSampleId :
EB-4-0-2



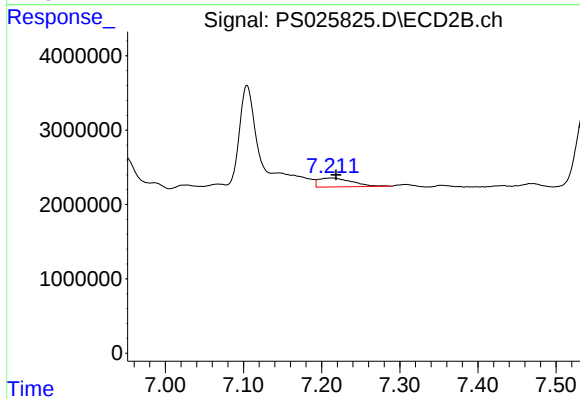
#6 MCPP

R.T.: 7.027 min
Delta R.T.: 0.015 min
Response: 802528
Conc: N.D.



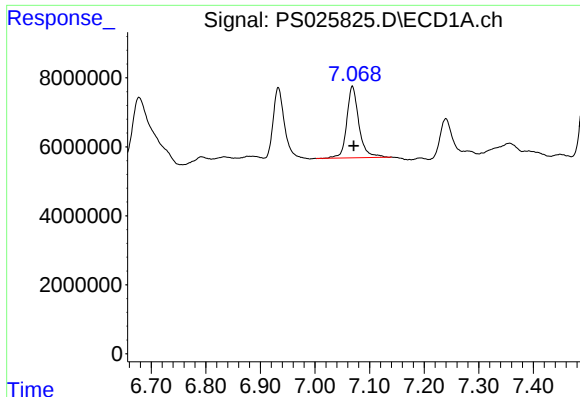
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 6.763 min
Response: 0
Conc: N.D.



#7 MCPA

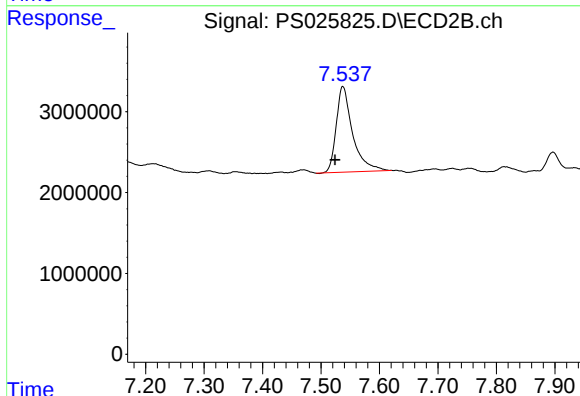
R.T.: 7.213 min
Delta R.T.: -0.005 min
Response: 3533756
Conc: 1.13 ug/ml



#8 DICHLORPROP

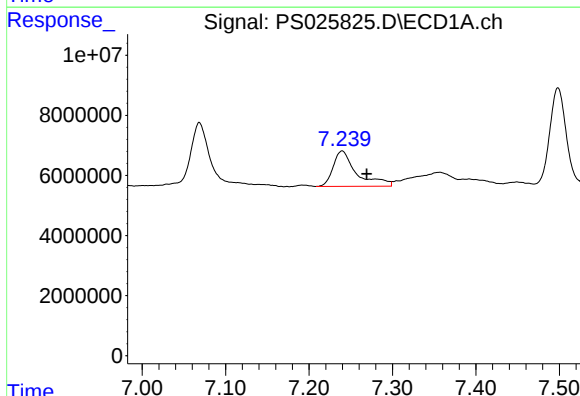
R.T.: 7.069 min
Delta R.T.: -0.002 min
Response: 32164690
Conc: 20.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-4-0-2



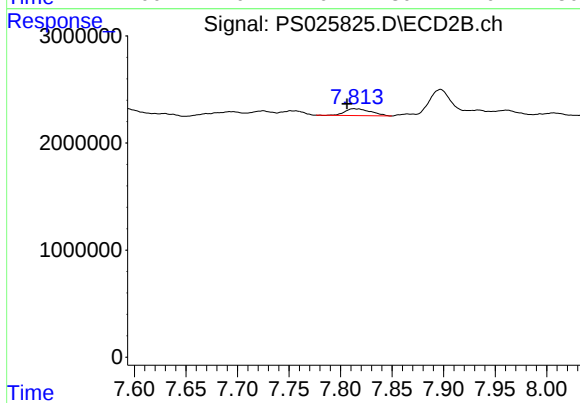
#8 DICHLORPROP

R.T.: 7.537 min
Delta R.T.: 0.014 min
Response: 20625479
Conc: 25.83 ng/ml



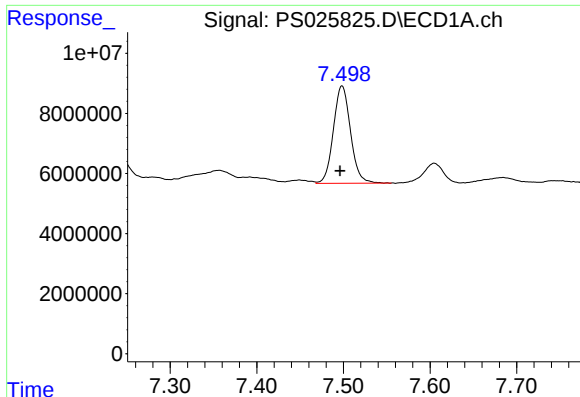
#9 2,4-D

R.T.: 7.240 min
Delta R.T.: -0.030 min
Response: 22799876
Conc: 12.83 ng/ml



#9 2,4-D

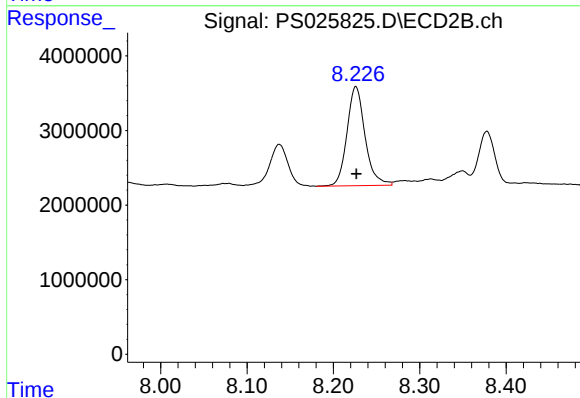
R.T.: 7.813 min
Delta R.T.: 0.007 min
Response: 1103381
Conc: 1.29 ng/ml



#10 Pentachlorophenol

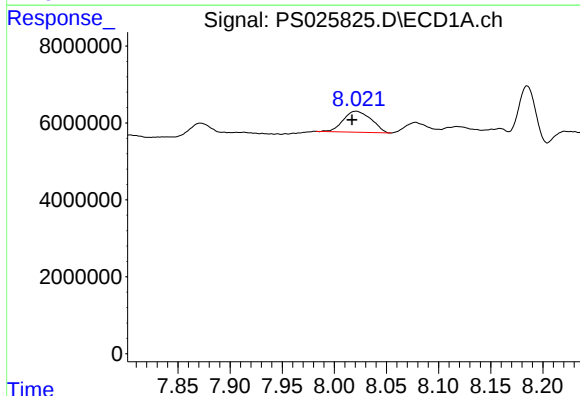
R.T.: 7.498 min
Delta R.T.: 0.002 min
Response: 44619478
Conc: 1.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-4-0-2



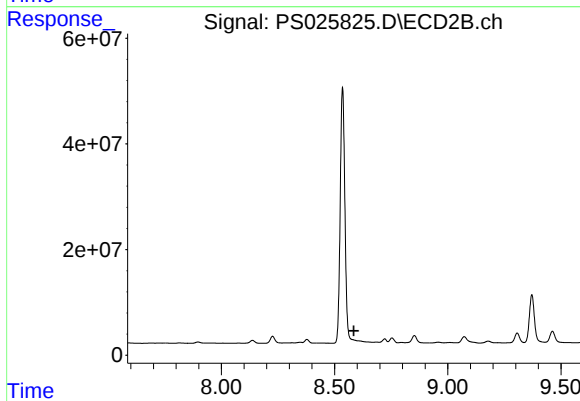
#10 Pentachlorophenol

R.T.: 8.226 min
Delta R.T.: 0.000 min
Response: 19306134
Conc: 1.70 ng/ml



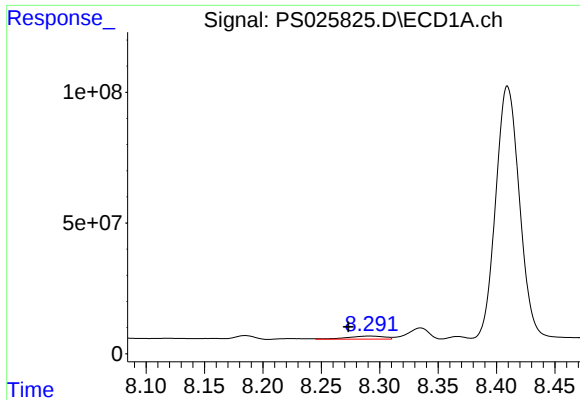
#11 2,4,5-TP (SILVEX)

R.T.: 8.021 min
Delta R.T.: 0.004 min
Response: 10130276
Conc: 1.15 ng/ml



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

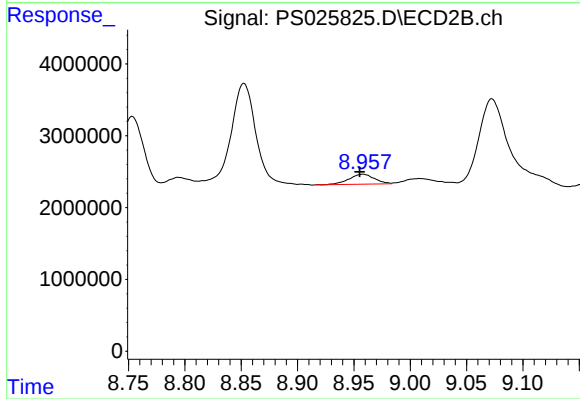
R.T.: 8.535 min
Delta R.T.: -0.051 min
Response: -37126841
Conc: N.D.



#12 2,4,5-T

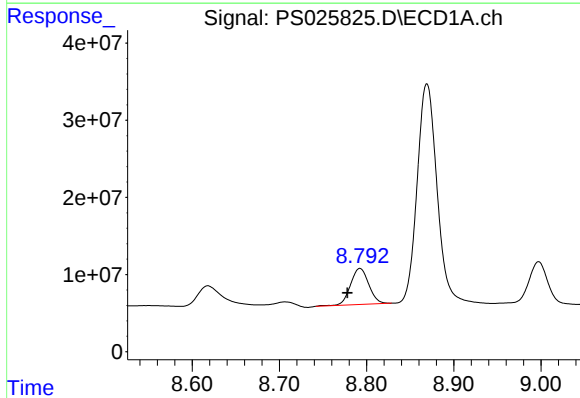
R.T.: 8.291 min
Delta R.T.: 0.018 min
Response: 25968815
Conc: 2.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-4-0-2



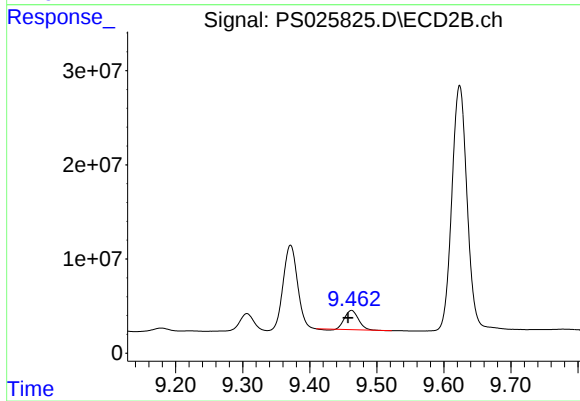
#12 2,4,5-T

R.T.: 8.958 min
Delta R.T.: 0.003 min
Response: 2149715
Conc: N.D.



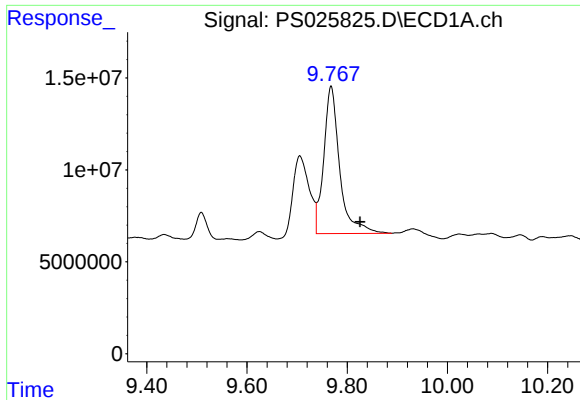
#13 2,4-DB

R.T.: 8.792 min
Delta R.T.: 0.015 min
Response: 68101506
Conc: 58.84 ng/ml



#13 2,4-DB

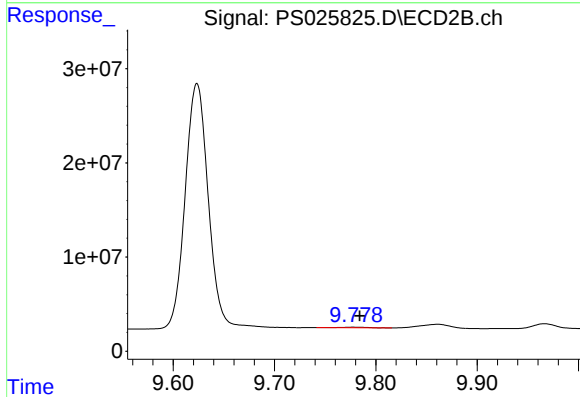
R.T.: 9.462 min
Delta R.T.: 0.005 min
Response: 28853028
Conc: 65.14 ng/ml



#14 DINOSEB

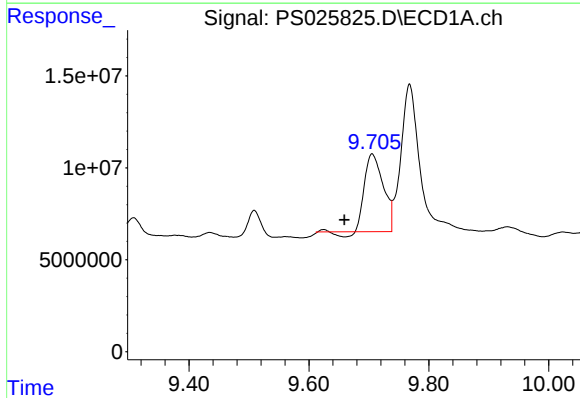
R.T.: 9.768 min
Delta R.T.: -0.058 min
Response: 177296373
Conc: 26.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-4-0-2



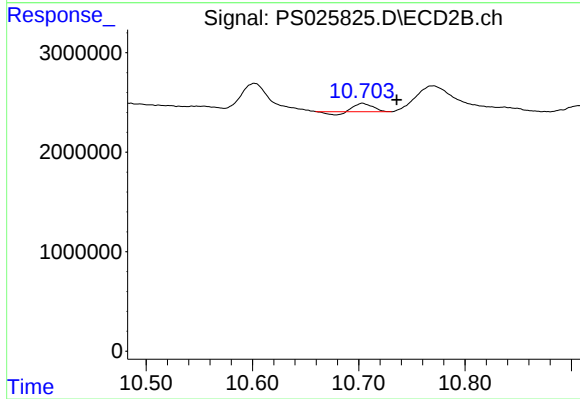
#14 DINOSEB

R.T.: 9.778 min
Delta R.T.: -0.006 min
Response: 990905
Conc: N.D.



#15 Picloram

R.T.: 9.706 min
Delta R.T.: 0.046 min
Response: 88691410
Conc: 7.54 ng/ml



#15 Picloram

R.T.: 10.703 min
Delta R.T.: -0.032 min
Response: 772365
Conc: N.D.