

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020724\
 Data File : PS025824.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2024 15:57
 Operator : AR\AJ
 Sample : PB158855BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB158855BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 07 16:17:46 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	6.752	768.4E6	392.6E6	544.488	558.064
Target Compounds							
1) T	Dalapon	0.000	2.556	0	10679936	N.D.	9.628
2) T	3,5-DICHL...	5.691	5.952	2194023	470998	1.018	<MDL #
5) T	DICAMBA	0.000	6.911	0	509889	N.D.	<MDL
6) T	MCP	6.671	7.004	46247357	357784	12.712	<MDL #
7) T	MCPA	6.795	7.208	11794398	8729087	2.191	2.802 #
8) T	DICHLORPROP	7.108	7.533	6862279	28527840	4.366	35.724 #
9) T	2,4-D	0.000	7.813	0	1737668	N.D.	2.037
10) T	Pentachlo...	0.000	8.223	0	1334932	N.D.	<MDL
12) T	2,4,5-T	8.294	8.955	163.4E6	1467875	17.258	<MDL #
13) T	2,4-DB	8.794	9.461	89797361	28617341	77.581	64.604
14) T	DINOSEB	9.775f	9.770	842.0E6	114.2E6	125.286	39.734 #
15) T	Picloram	9.701f	10.758	189.1E6	172.8E6	16.082	32.127 #
16) T	DCPA	10.137f	10.705	45449908	-991844	3.877	N.D. #

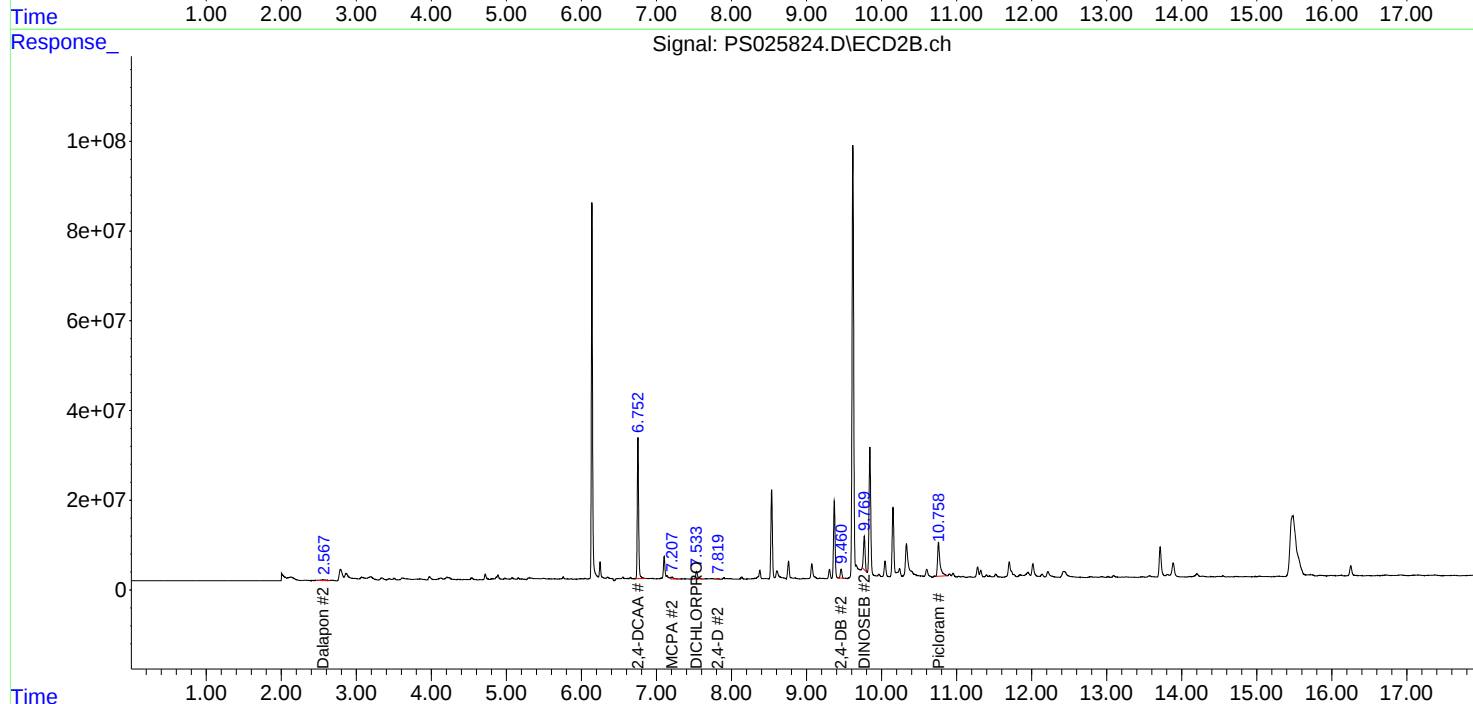
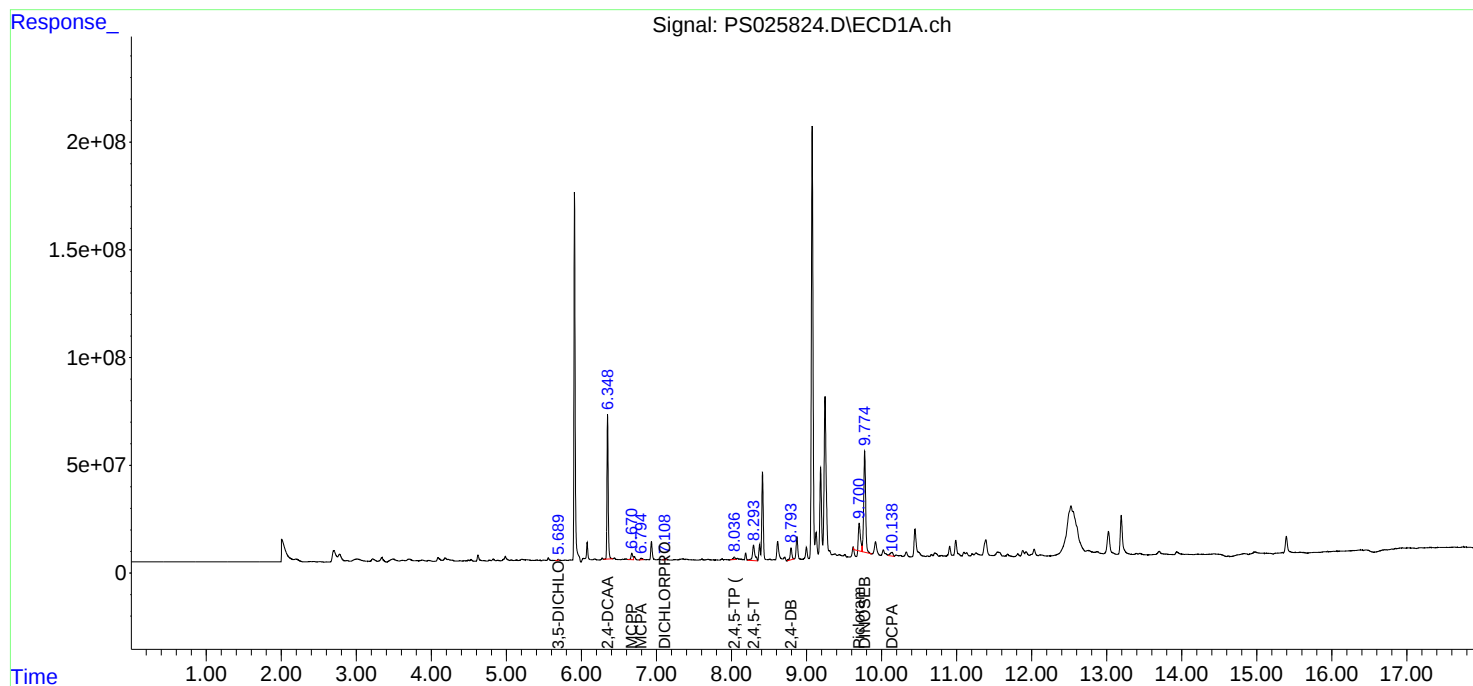
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

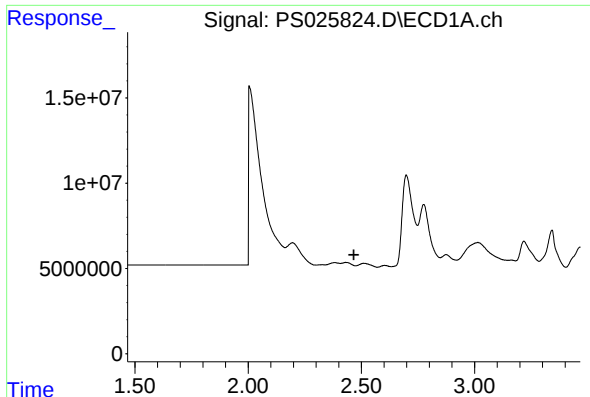
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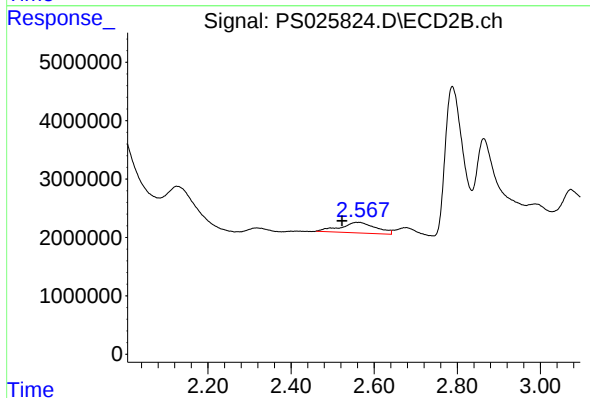




#1 Dalapon

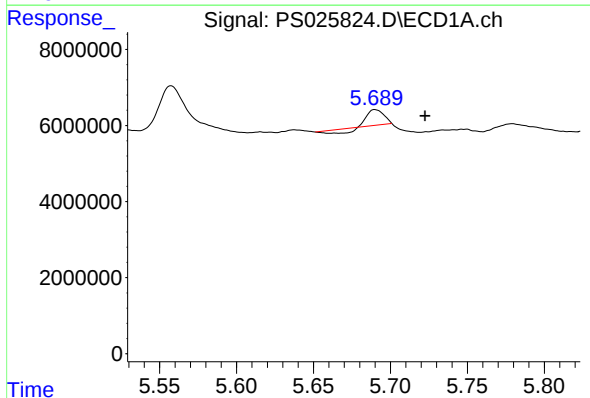
R.T.: 0.000 min
Exp R.T.: 2.467 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB158855BL



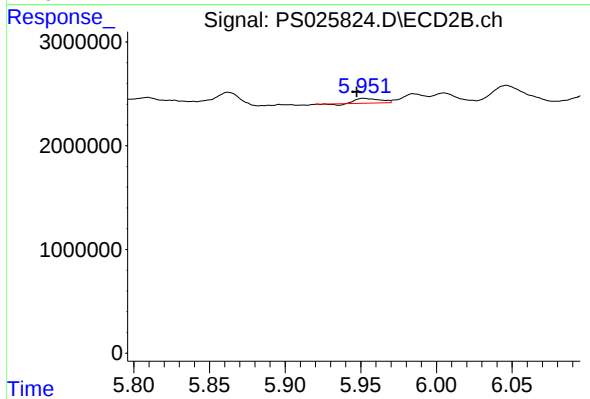
#1 Dalapon

R.T.: 2.556 min
Delta R.T.: 0.033 min
Response: 10679936
Conc: 9.63 ng/ml



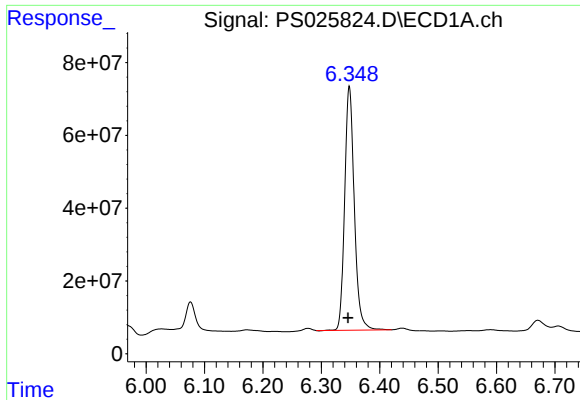
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.691 min
Delta R.T.: -0.032 min
Response: 2194023
Conc: 1.02 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

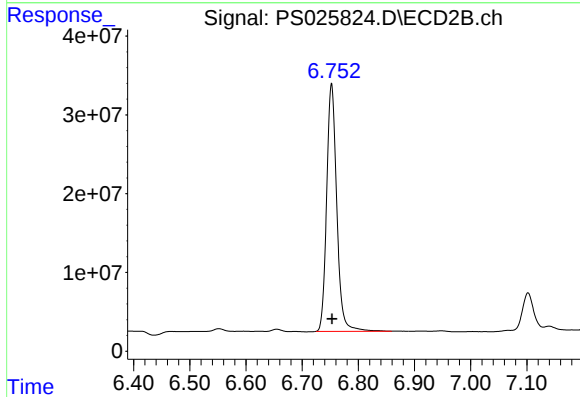
R.T.: 5.952 min
Delta R.T.: 0.005 min
Response: 470998
Conc: N.D.



#4 2,4-DCAA

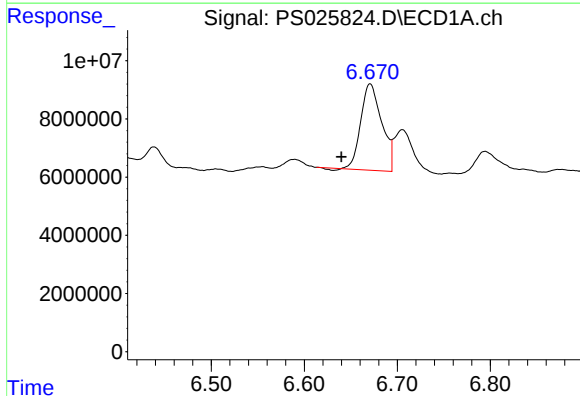
R.T.: 6.348 min
Delta R.T.: 0.002 min
Response: 768408959
Conc: 544.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158855BL



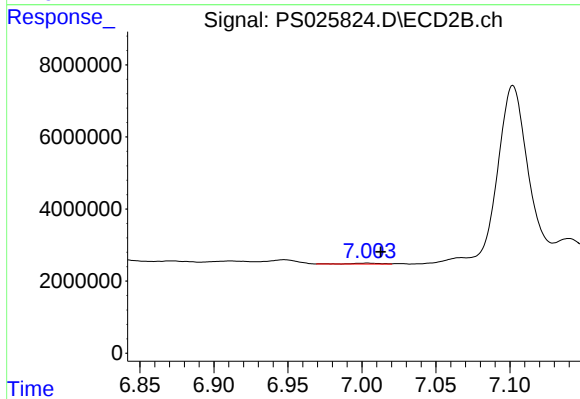
#4 2,4-DCAA

R.T.: 6.752 min
Delta R.T.: -0.001 min
Response: 392566291
Conc: 558.06 ng/ml



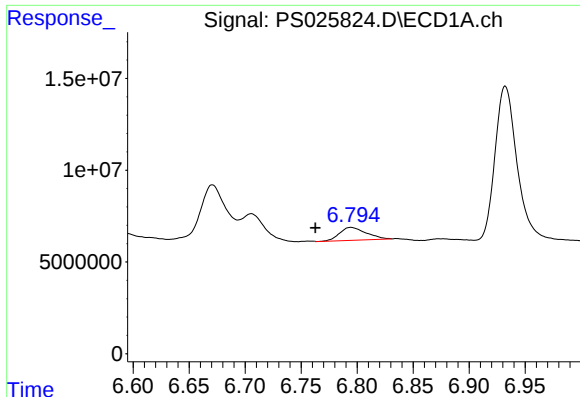
#6 MCP

R.T.: 6.671 min
Delta R.T.: 0.031 min
Response: 46247357
Conc: 12.71 ug/ml



#6 MCP

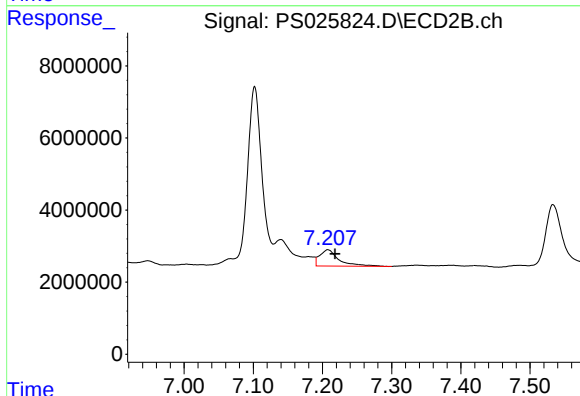
R.T.: 7.004 min
Delta R.T.: -0.009 min
Response: 357784
Conc: N.D.



#7 MCPA

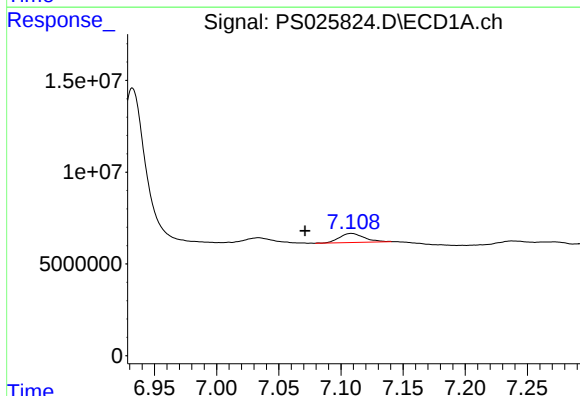
R.T.: 6.795 min
Delta R.T.: 0.032 min
Response: 11794398
Conc: 2.19 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB158855BL



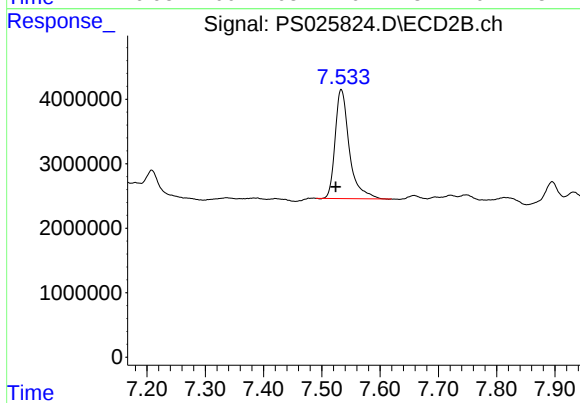
#7 MCPA

R.T.: 7.208 min
Delta R.T.: -0.010 min
Response: 8729087
Conc: 2.80 ug/ml



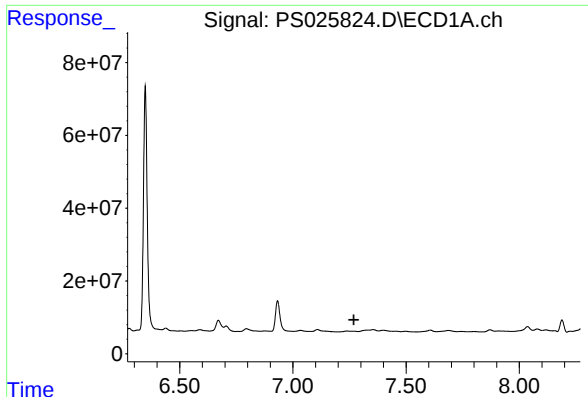
#8 DICHLORPROP

R.T.: 7.108 min
Delta R.T.: 0.037 min
Response: 6862279
Conc: 4.37 ng/ml



#8 DICHLORPROP

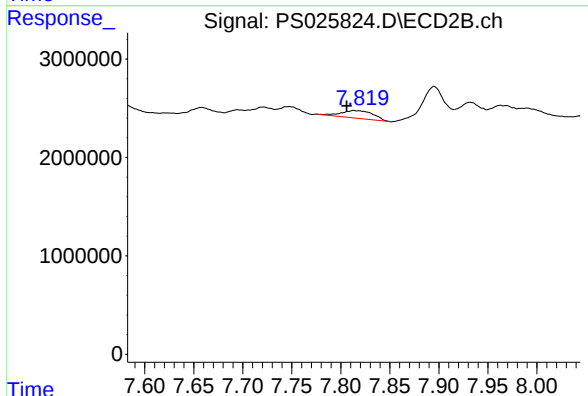
R.T.: 7.533 min
Delta R.T.: 0.009 min
Response: 28527840
Conc: 35.72 ng/ml



#9 2,4-D

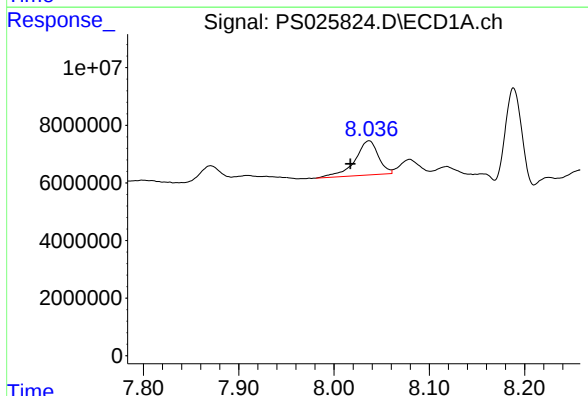
R.T.: 0.000 min
Exp R.T.: 7.269 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB158855BL



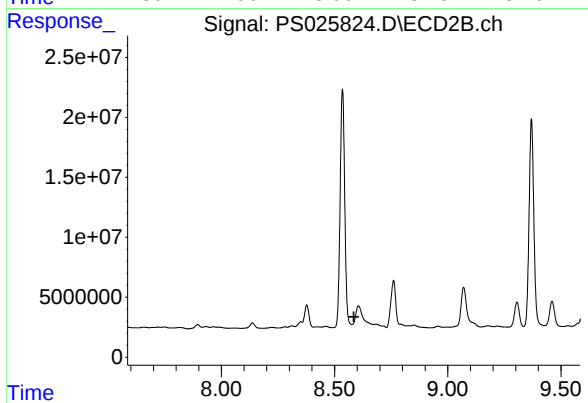
#9 2,4-D

R.T.: 7.813 min
Delta R.T.: 0.007 min
Response: 1737668
Conc: 2.04 ng/ml



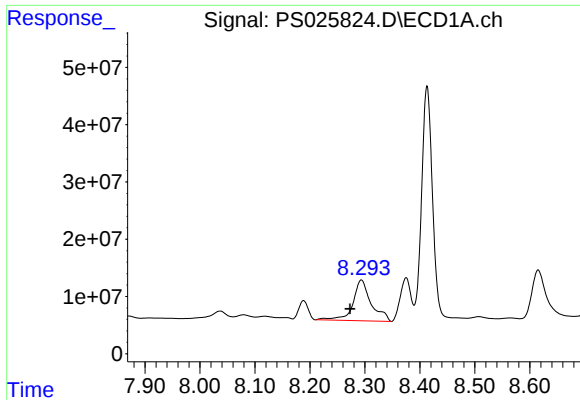
#11 2,4,5-TP (SILVEX)

R.T.: 8.036 min
Delta R.T.: 0.019 min
Response: 20291552
Conc: 2.30 ng/ml



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

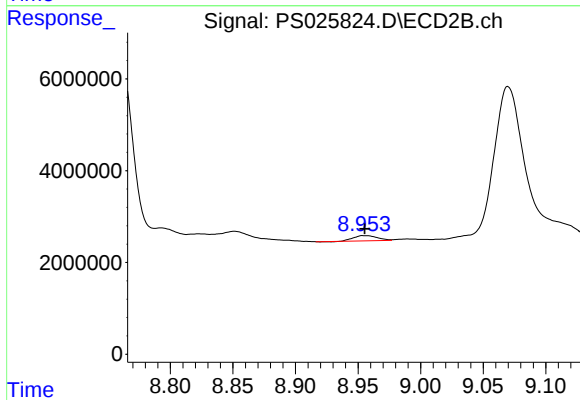
R.T.: 8.605 min
Delta R.T.: 0.020 min
Response: -23360548
Conc: N.D.



#12 2,4,5-T

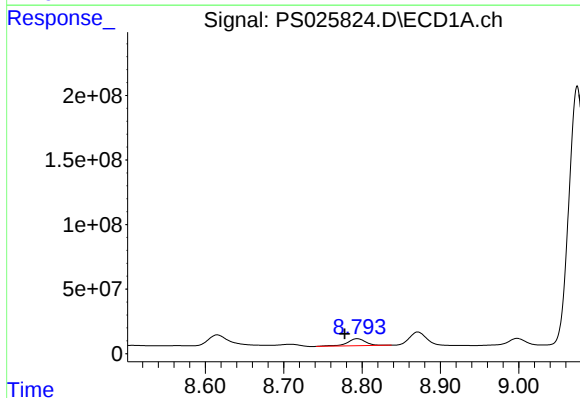
R.T.: 8.294 min
Delta R.T.: 0.020 min
Response: 163373155
Conc: 17.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158855BL



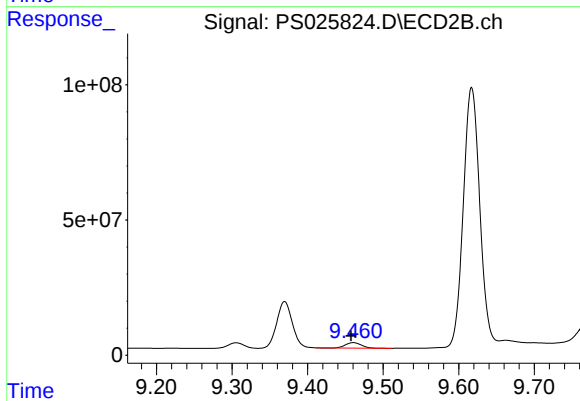
#12 2,4,5-T

R.T.: 8.955 min
Delta R.T.: 0.000 min
Response: 1467875
Conc: N.D.



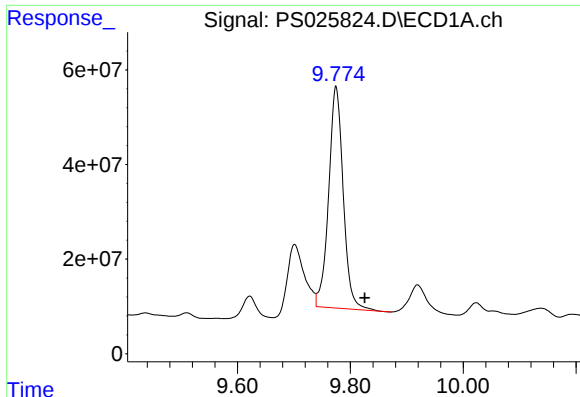
#13 2,4-DB

R.T.: 8.794 min
Delta R.T.: 0.016 min
Response: 89797361
Conc: 77.58 ng/ml



#13 2,4-DB

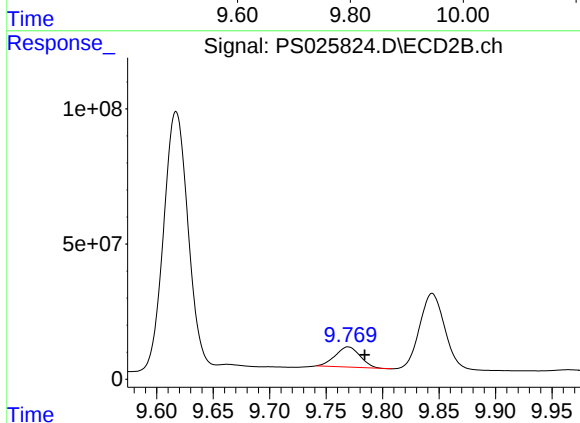
R.T.: 9.461 min
Delta R.T.: 0.003 min
Response: 28617341
Conc: 64.60 ng/ml



#14 DINOSEB

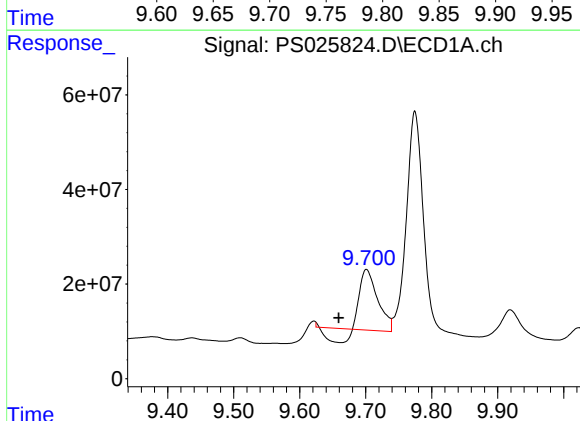
R.T.: 9.775 min
Delta R.T.: -0.051 min
Response: 841987449
Conc: 125.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158855BL



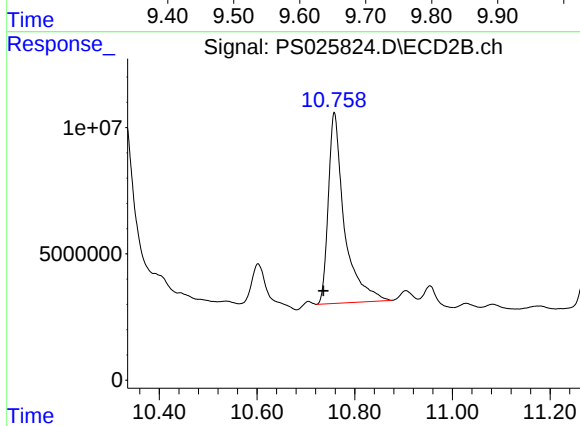
#14 DINOSEB

R.T.: 9.770 min
Delta R.T.: -0.015 min
Response: 114241526
Conc: 39.73 ng/ml



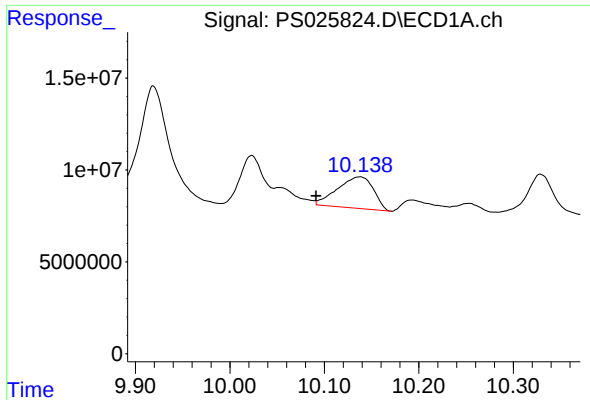
#15 Picloram

R.T.: 9.701 min
Delta R.T.: 0.042 min
Response: 189135033
Conc: 16.08 ng/ml



#15 Picloram

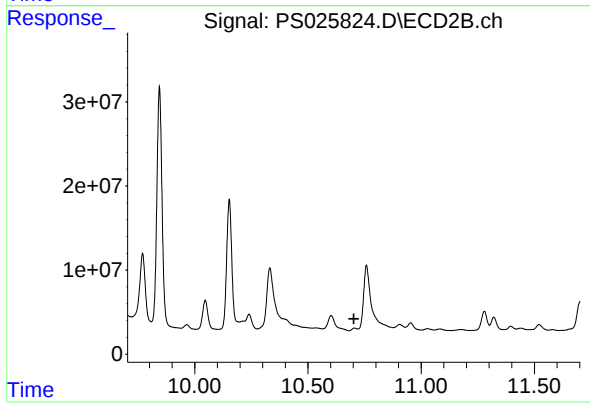
R.T.: 10.758 min
Delta R.T.: 0.023 min
Response: 172757121
Conc: 32.13 ng/ml



#16 DCPA

R.T.: 10.137 min
Delta R.T.: 0.046 min
Response: 45449908
Conc: 3.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158855BL



#16 DCPA

R.T.: 10.705 min
Delta R.T.: 0.003 min
Response: -991844
Conc: N.D.