

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112923\
 Data File : PS024978.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Nov 2023 17:49
 Operator : AR\AJ
 Sample : 05561-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 29 23:49:36 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 28 16:40:06 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	6.355	6.771	1247.7E6	403.3E6	557.532	556.626
Target Compounds							
1) T	Dalapon	2.447	2.512	61538356	40295744	21.340	35.130 #
2) T	3,5-DICHL...	5.696	5.965	29296814	1038587	8.668	<MDL #
3) T	4-Nitroph...	6.194	0.000	13212158	0	8.972	N.D. #
6) T	MCP	6.672	7.044	82372310	1270891	12.027	<MDL #
7) T	MCPA	6.802	7.231	4919320	17728585	<MDL	5.390 #
8) T	DICHLORPROP	7.075	7.553	16070939	33872441	6.265	43.059 #
9) T	2,4-D	7.244	7.830	136.6E6	4093593	44.963	4.203 #
10) T	Pentachlo...	7.509	8.250	45198571	12036946	1.289	1.062
12) T	2,4,5-T	8.296	8.980	116.9E6	7200724	8.090	1.669 #
13) T	2,4-DB	8.805	9.487	224.3E6	29088989	96.536	52.558 #
14) T	DINOSEB	9.785f	9.798	158.6E6	32320515	14.606	10.542 #
15) T	Picloram	9.672	10.760	679.0E6	213.2E6	34.848	32.575
16) T	DCPA	10.107	10.760	93139380	213.2E6	4.964	39.338 #

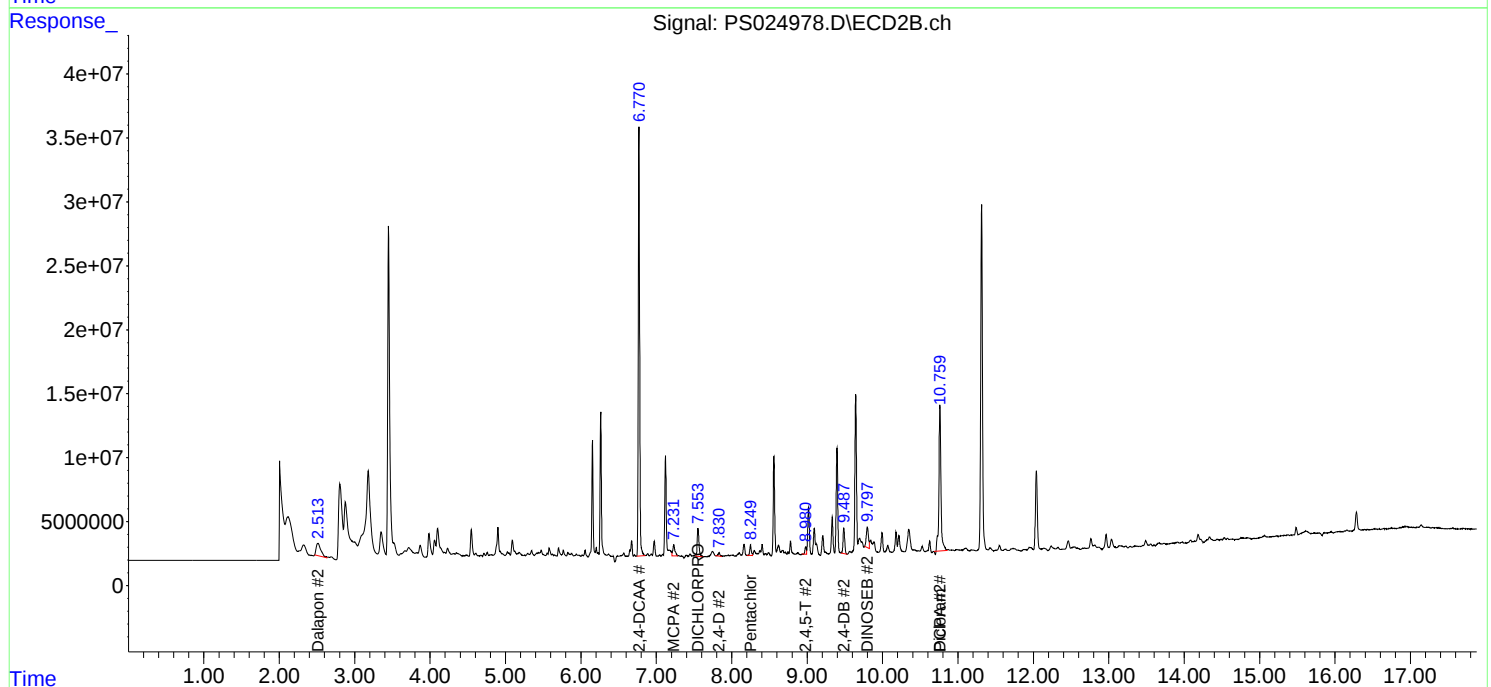
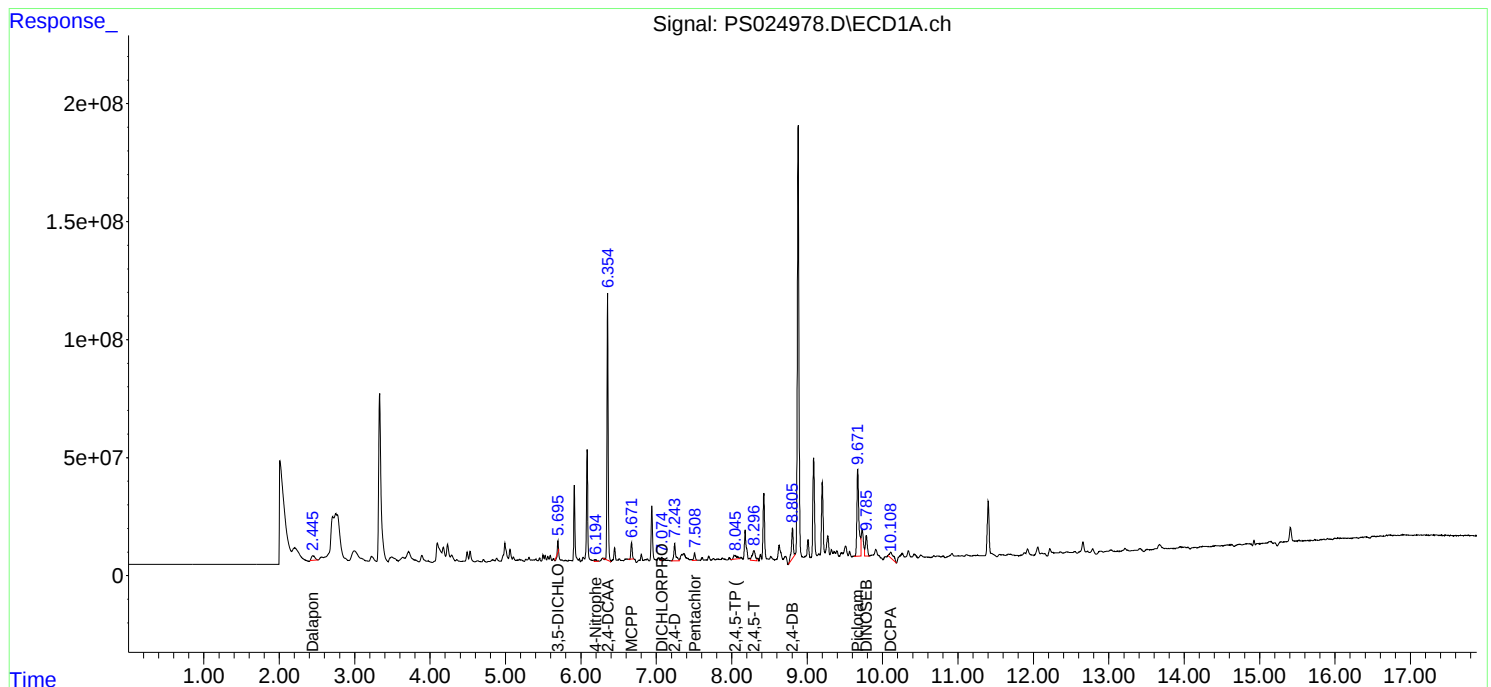
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

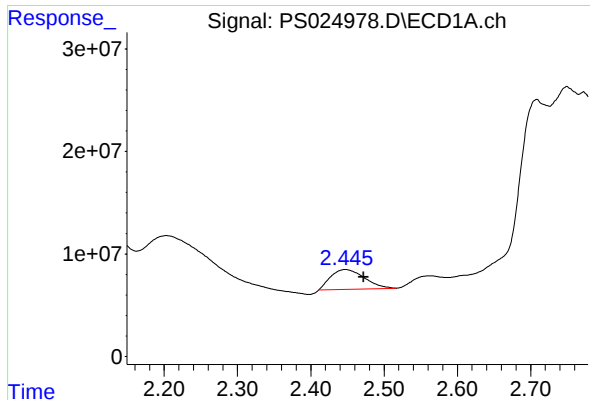
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112923\
Data File : PS024978.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Nov 2023 17:49
Operator : AR\AJ
Sample : 05561-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 29 23:49:36 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
Quant Title : 8080.M
QLast Update : Tue Nov 28 16:40:06 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

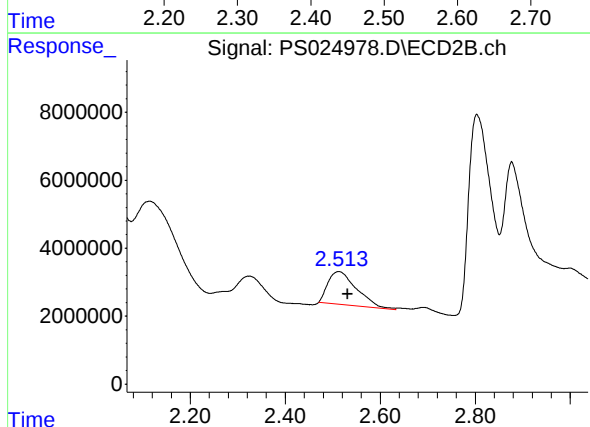




#1 Dalapon

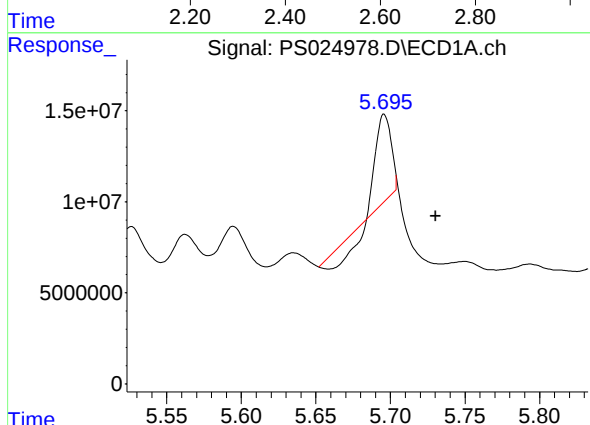
R.T.: 2.447 min
Delta R.T.: -0.025 min
Response: 61538356
Conc: 21.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



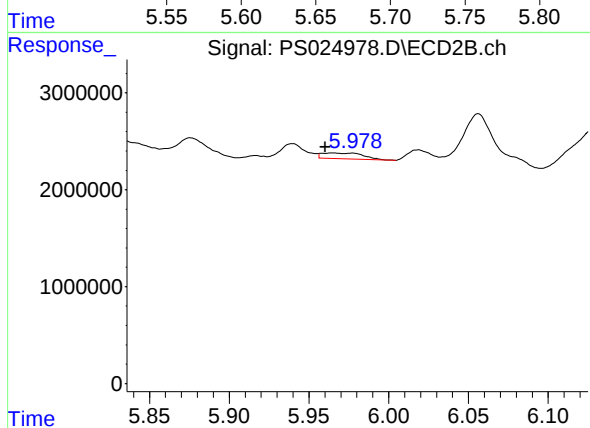
#1 Dalapon

R.T.: 2.512 min
Delta R.T.: -0.020 min
Response: 40295744
Conc: 35.13 ng/ml



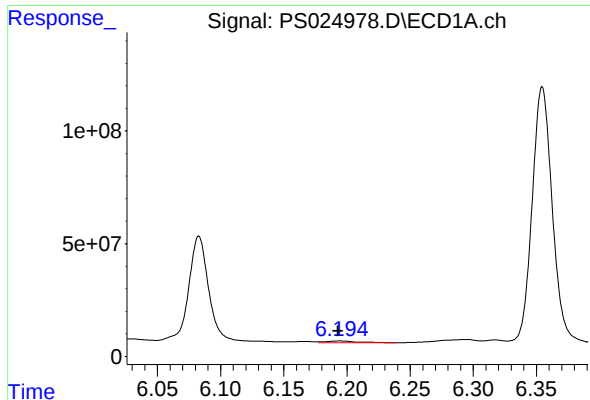
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.696 min
Delta R.T.: -0.034 min
Response: 29296814
Conc: 8.67 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

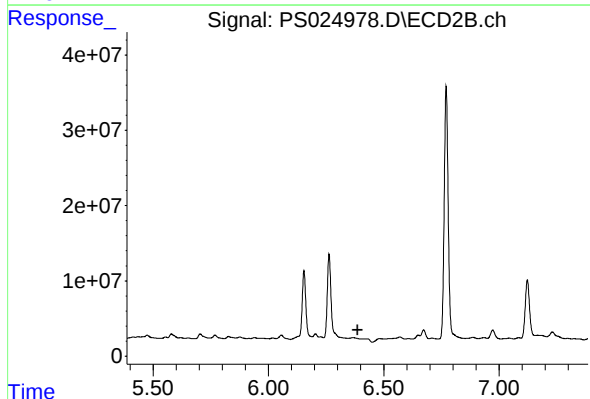
R.T.: 5.965 min
Delta R.T.: 0.005 min
Response: 1038587
Conc: N.D.



#3 4-Nitrophenol

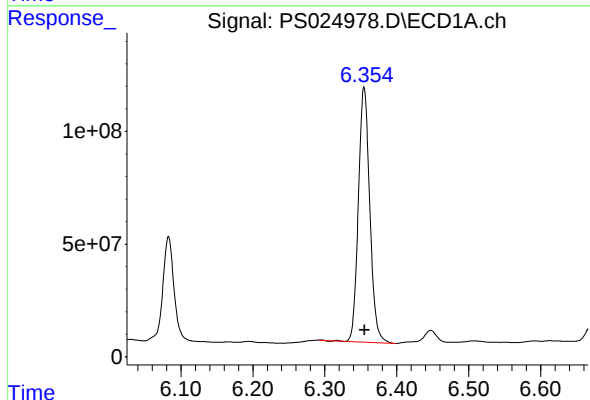
R.T.: 6.194 min
Delta R.T.: 0.001 min
Response: 13212158
Conc: 8.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



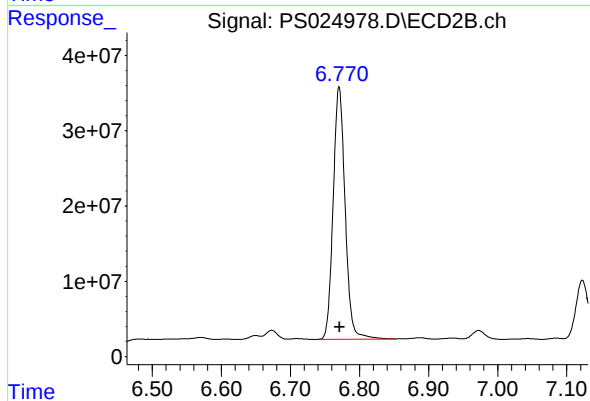
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.386 min
Response: 0
Conc: N.D.



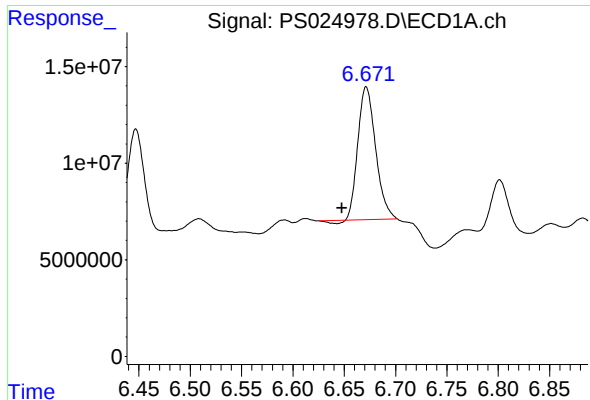
#4 2,4-DCAA

R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 1247668959
Conc: 557.53 ng/ml



#4 2,4-DCAA

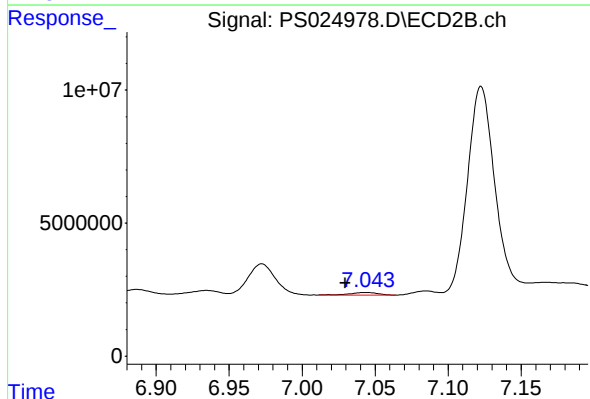
R.T.: 6.771 min
Delta R.T.: 0.000 min
Response: 403306056
Conc: 556.63 ng/ml



#6 MCPP

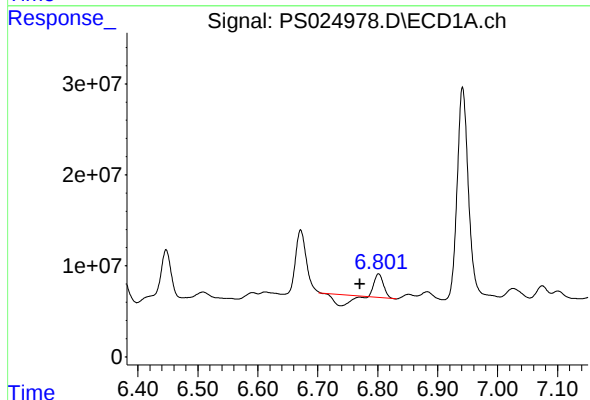
R.T.: 6.672 min
Delta R.T.: 0.024 min
Response: 82372310
Conc: 12.03 ug/ml

Instrument :
ECD_S
ClientSampleId :



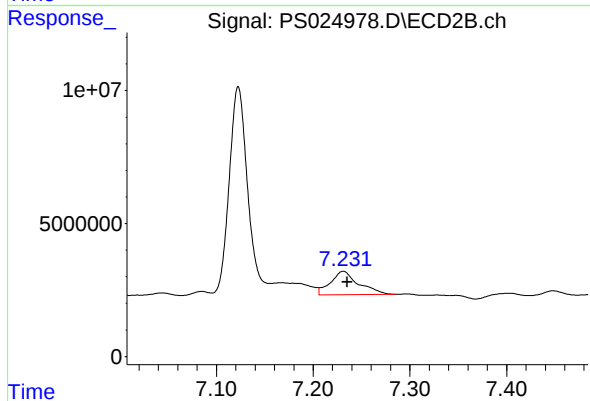
#6 MCPP

R.T.: 7.044 min
Delta R.T.: 0.014 min
Response: 1270891
Conc: N.D.



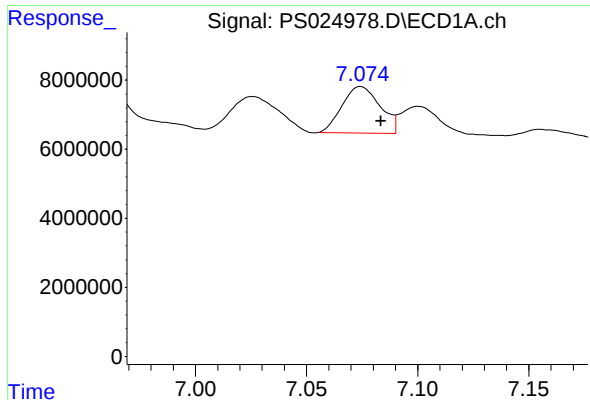
#7 MCPA

R.T.: 6.802 min
Delta R.T.: 0.031 min
Response: 4919320
Conc: N.D.



#7 MCPA

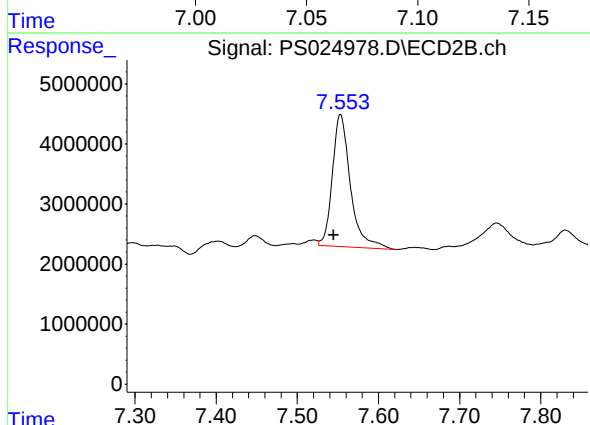
R.T.: 7.231 min
Delta R.T.: -0.004 min
Response: 17728585
Conc: 5.39 ug/ml



#8 DICHLORPROP

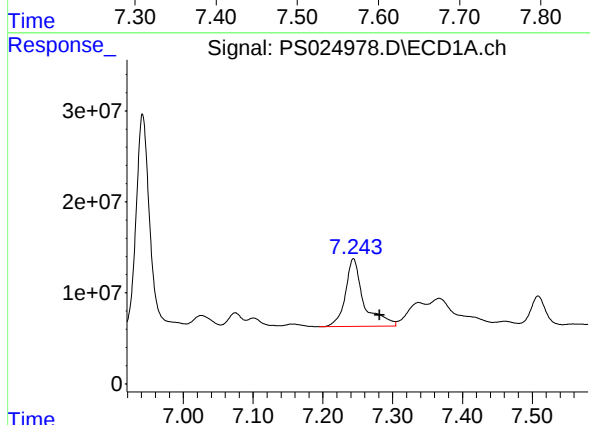
R.T.: 7.075 min
Delta R.T.: -0.009 min
Response: 16070939
Conc: 6.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



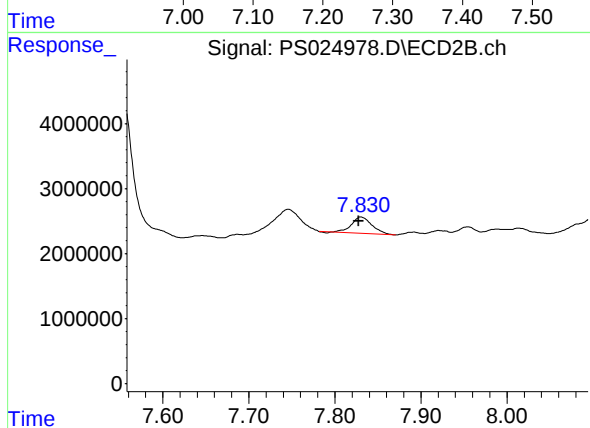
#8 DICHLORPROP

R.T.: 7.553 min
Delta R.T.: 0.008 min
Response: 33872441
Conc: 43.06 ng/ml



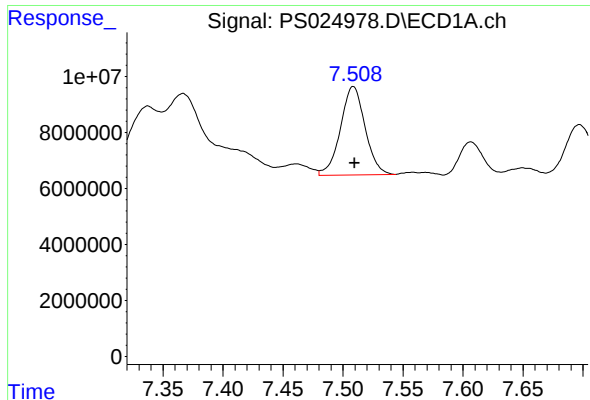
#9 2,4-D

R.T.: 7.244 min
Delta R.T.: -0.037 min
Response: 136567842
Conc: 44.96 ng/ml



#9 2,4-D

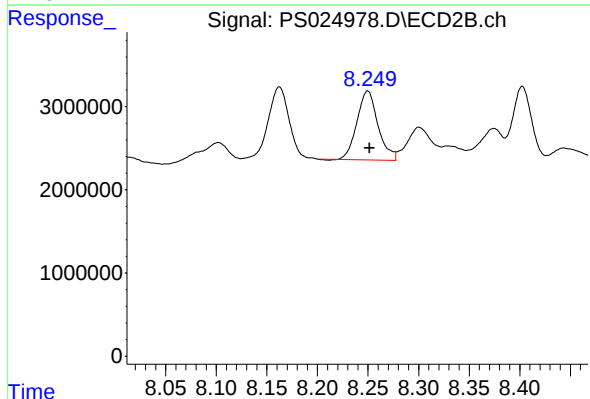
R.T.: 7.830 min
Delta R.T.: 0.002 min
Response: 4093593
Conc: 4.20 ng/ml



#10 Pentachlorophenol

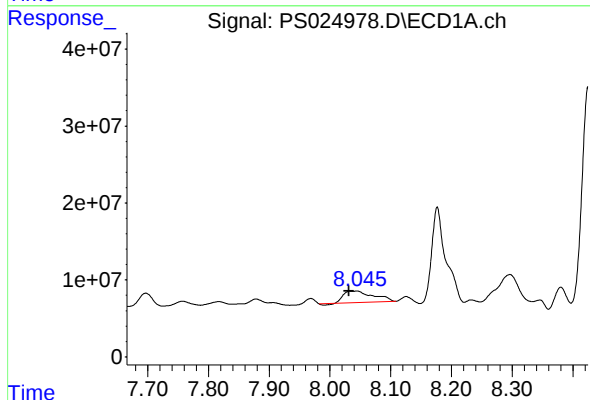
R.T.: 7.509 min
Delta R.T.: -0.001 min
Response: 45198571
Conc: 1.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



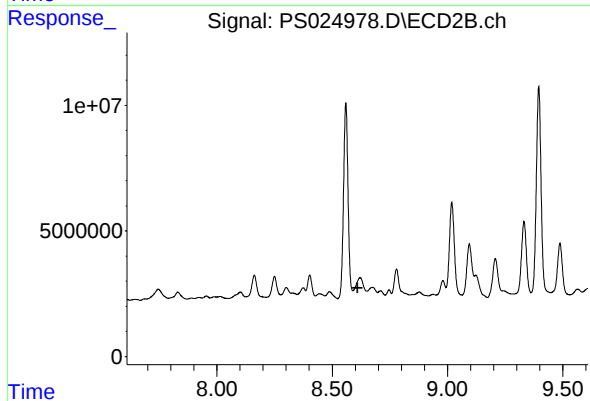
#10 Pentachlorophenol

R.T.: 8.250 min
Delta R.T.: -0.002 min
Response: 12036946
Conc: 1.06 ng/ml



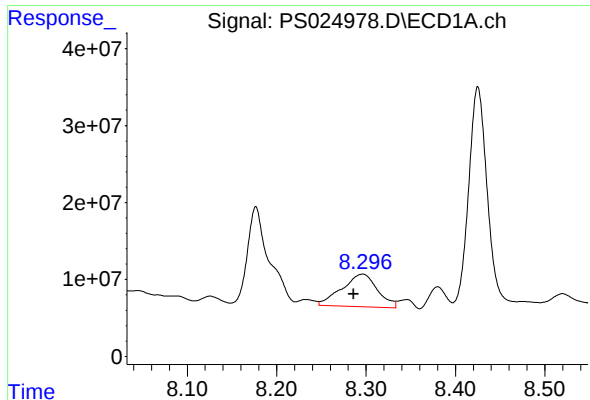
#11 2,4,5-TP (SILVEX)

R.T.: 8.044 min
Delta R.T.: 0.013 min
Response: 50007057
Conc: 3.29 ng/ml



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

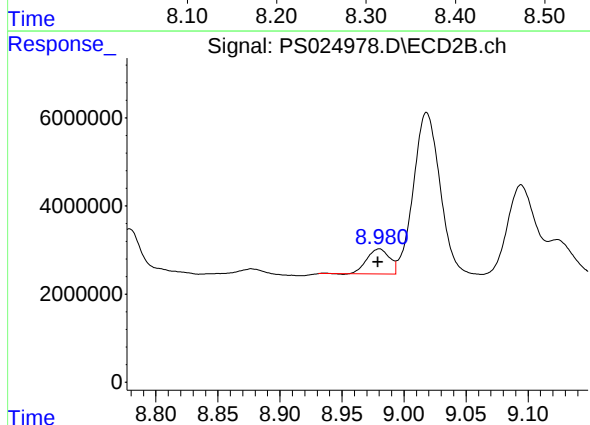
R.T.: 8.620 min
Delta R.T.: 0.010 min
Response: -24759516
Conc: N.D.



#12 2,4,5-T

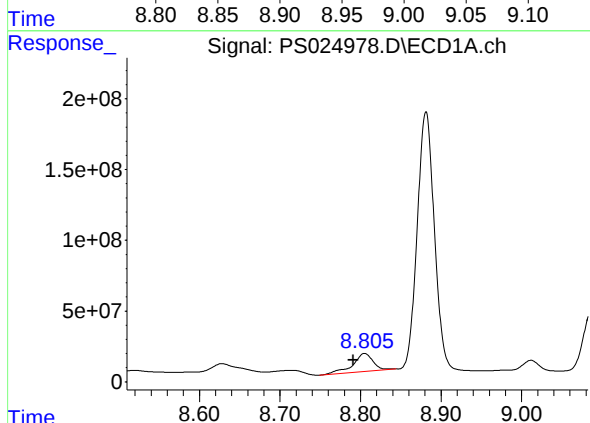
R.T.: 8.296 min
Delta R.T.: 0.010 min
Response: 116850985
Conc: 8.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



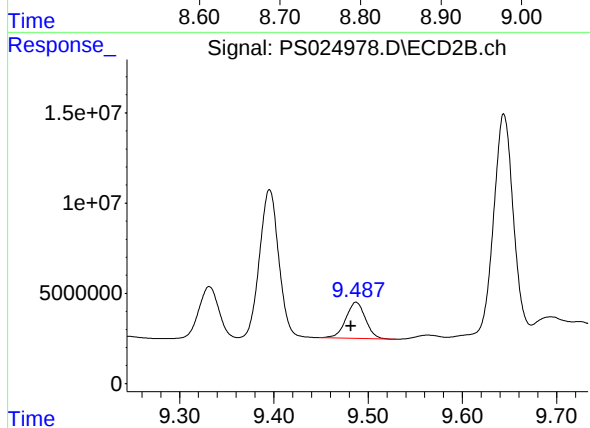
#12 2,4,5-T

R.T.: 8.980 min
Delta R.T.: 0.001 min
Response: 7200724
Conc: 1.67 ng/ml



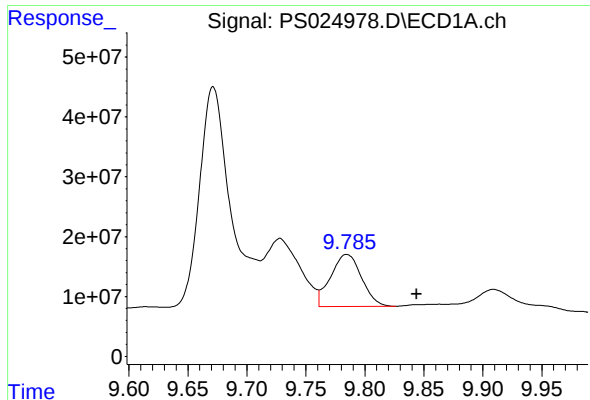
#13 2,4-DB

R.T.: 8.805 min
Delta R.T.: 0.014 min
Response: 224282129
Conc: 96.54 ng/ml



#13 2,4-DB

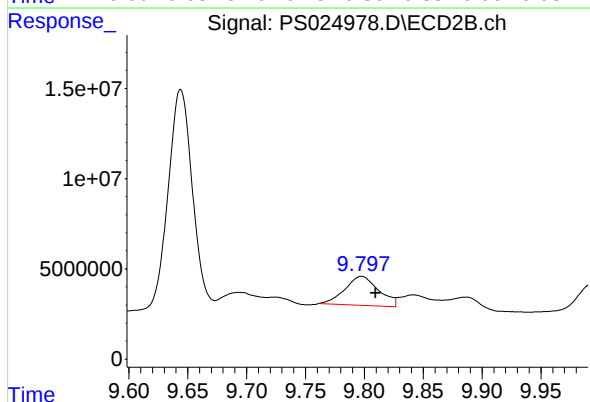
R.T.: 9.487 min
Delta R.T.: 0.005 min
Response: 29088989
Conc: 52.56 ng/ml



#14 DINOSEB

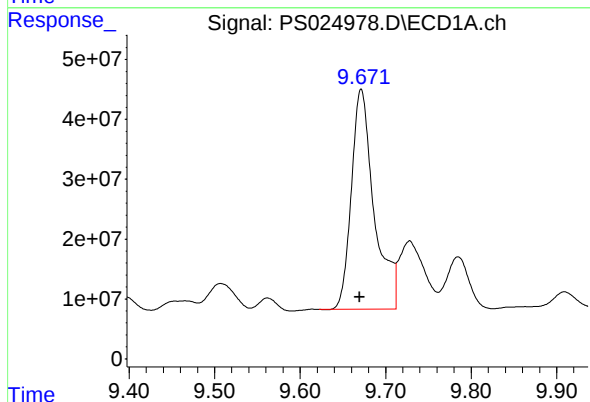
R.T.: 9.785 min
Delta R.T.: -0.059 min
Response: 158593459
Conc: 14.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



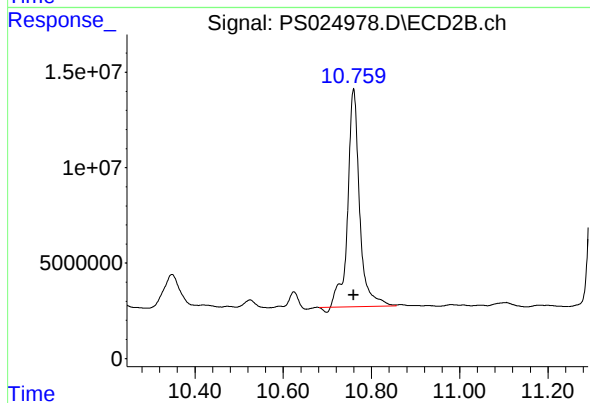
#14 DINOSEB

R.T.: 9.798 min
Delta R.T.: -0.012 min
Response: 32320515
Conc: 10.54 ng/ml



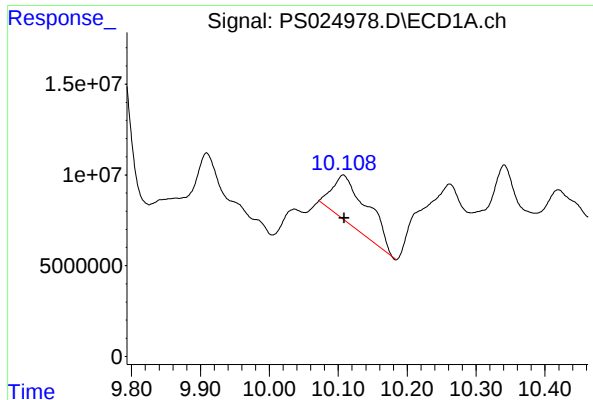
#15 Picloram

R.T.: 9.672 min
Delta R.T.: 0.002 min
Response: 679048335
Conc: 34.85 ng/ml



#15 Picloram

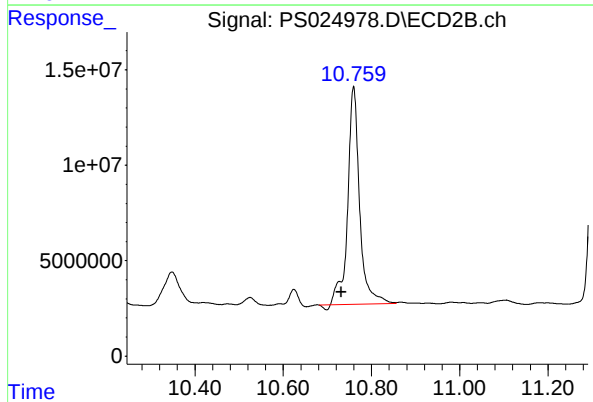
R.T.: 10.760 min
Delta R.T.: 0.000 min
Response: 213211941
Conc: 32.57 ng/ml



#16 DCPA

R.T.: 10.107 min
Delta R.T.: -0.002 min
Response: 93139380
Conc: 4.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.760 min
Delta R.T.: 0.028 min
Response: 213211941
Conc: 39.34 ng/ml