

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051324\
 Data File : PS026770.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2024 04:48
 Operator : AR\AJ
 Sample : P2430-03
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 1011UMR-SS002-1224-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 06:38:57 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050624.M
 Quant Title : 8080.M
 QLast Update : Mon May 06 13:55:47 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	7.262	7.777	385.5E6	223.8E6	154.996	134.221
Target Compounds							
1) T	Dalapon	0.000	2.673f	0	521.1E6	N.D.	177.748
2) T	3,5-DICHL...	6.456	6.733	1041398	3830633	<MDL	1.566 #
3) T	4-Nitroph...	7.062	7.310	14464274	12997353	8.978	11.429 #
5) T	DICAMBA	7.470	7.974	8813693	1919747	<MDL	<MDL #
6) T	MCPD	7.619	8.078	-1908653	12319728	N.D.	2.397
7) T	MCPA	7.777	8.295f	7145880	17075933	<MDL	2.284 #
8) T	DICHLORPROP	8.199f	8.697	35078679	5693856	11.706	2.968 #
9) T	2,4-D	8.402	9.021	66603157	15597725	20.233	7.570 #
10) T	Pentachlo...	8.712	9.549	7146660	195.5E6	<MDL	7.153 #
11) T	2,4,5-TP ...	9.308f	9.898f	46389683	843.7E6	2.787	76.454 #
12) T	2,4,5-T	9.607f	10.332f	112.9E6	5565880	6.627	<MDL #
13) T	2,4-DB	10.159	10.948f	149.2E6	49726463	62.914	36.581 #
14) T	DINOSEB	0.000	11.300	0	21185245	N.D.	3.084
15) T	Picloram	11.180	12.397	8465242	89880170	<MDL	5.609 #
16) T	DCPA	11.675	12.397f	71105120	89880170	3.777	6.798 #

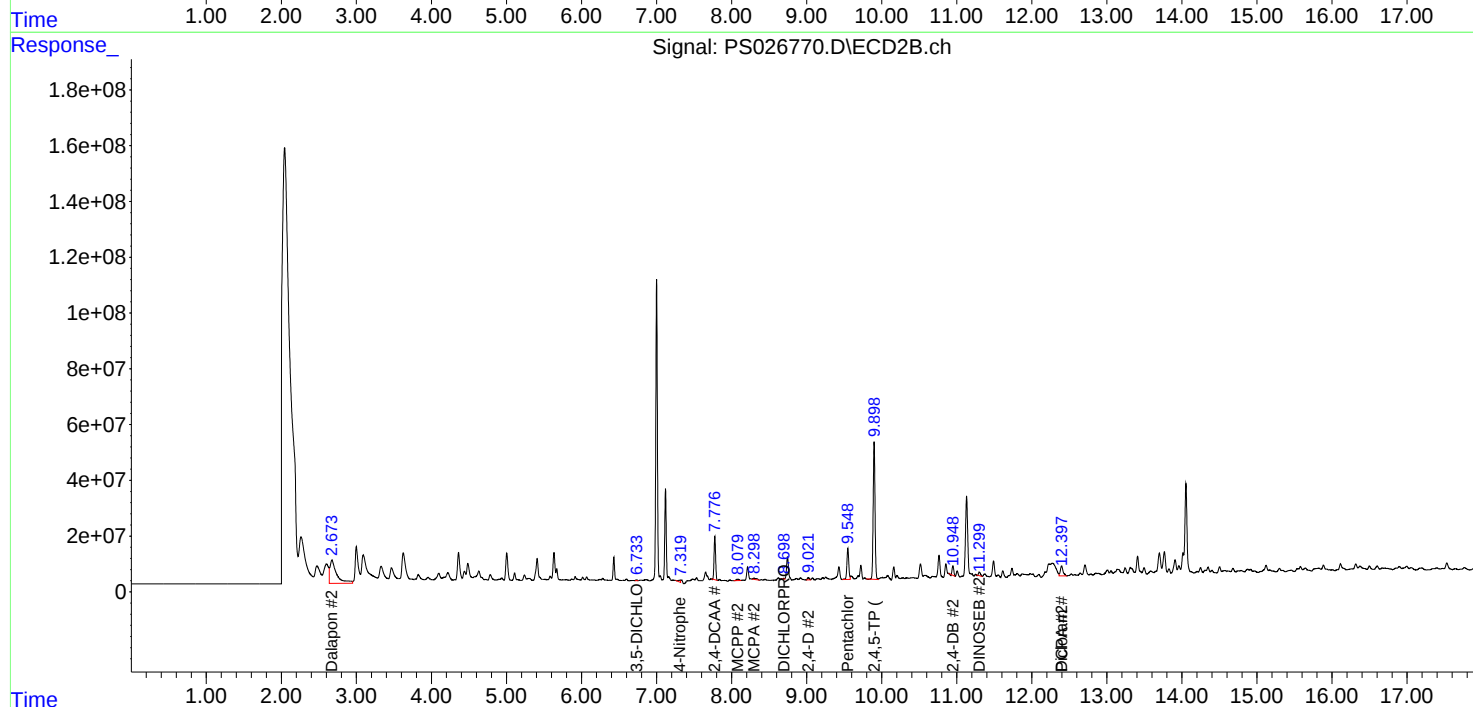
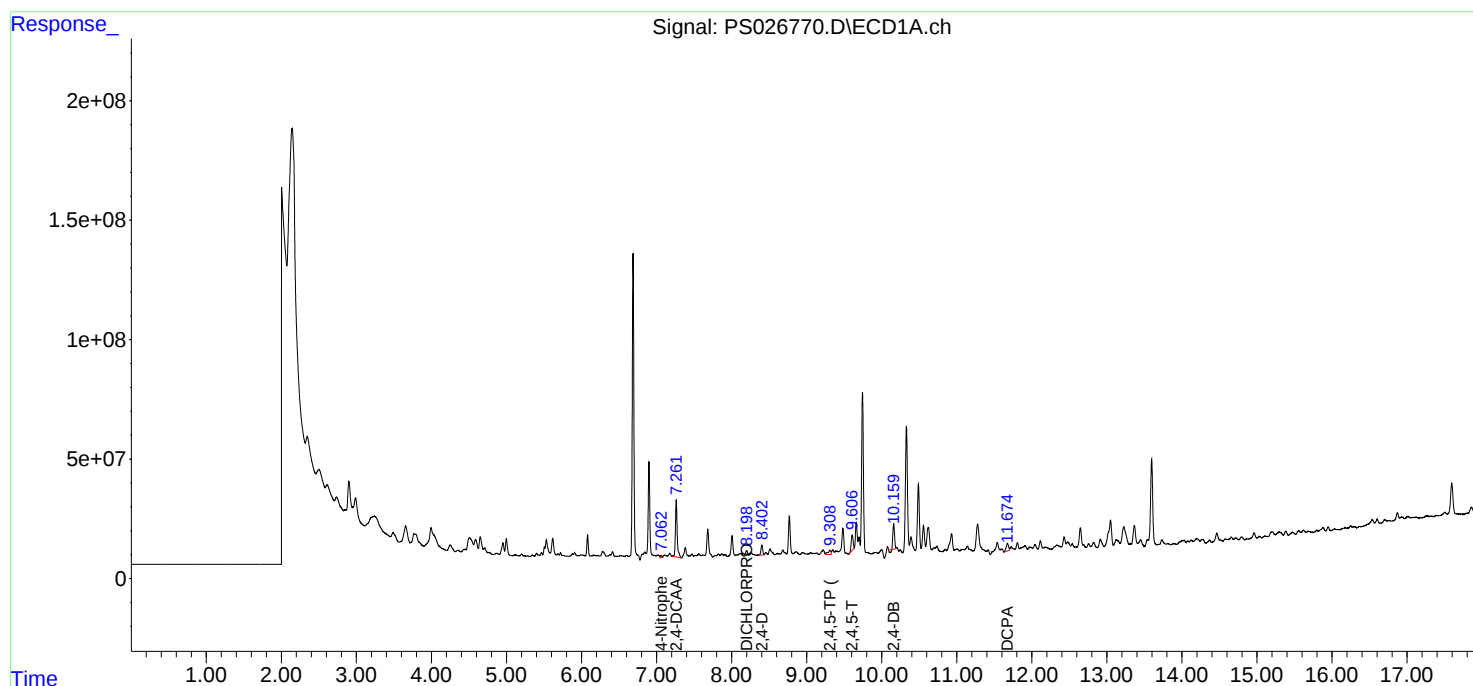
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

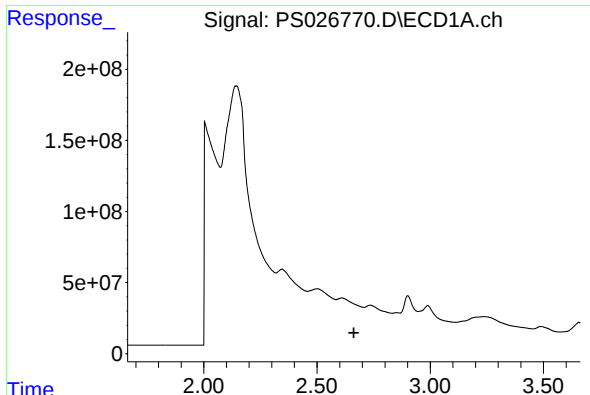
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051324\
Data File : PS026770.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 May 2024 04:48
Operator : AR\AJ
Sample : P2430-03
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
1011UMR-SS002-1224-01

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 14 06:38:57 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050624.M
Quant Title : 8080.M
QLast Update : Mon May 06 13:55:47 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

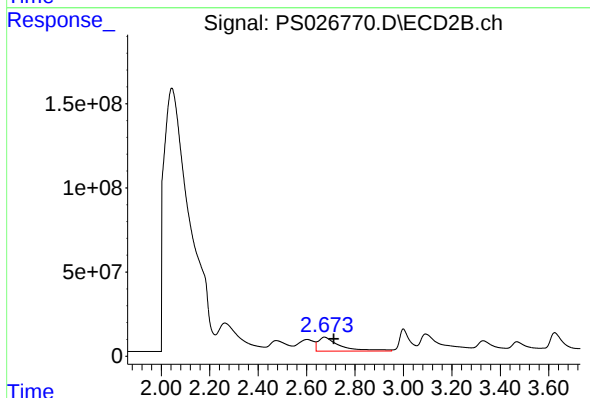




#1 Dalapon

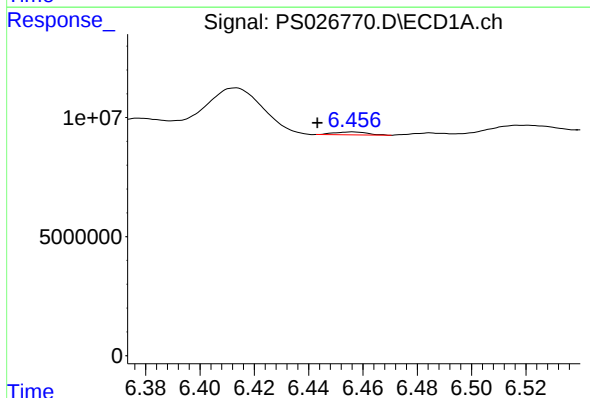
R.T.: 0.000 min
Exp R.T.: 2.663 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
1011UMR-SS002-1224-01



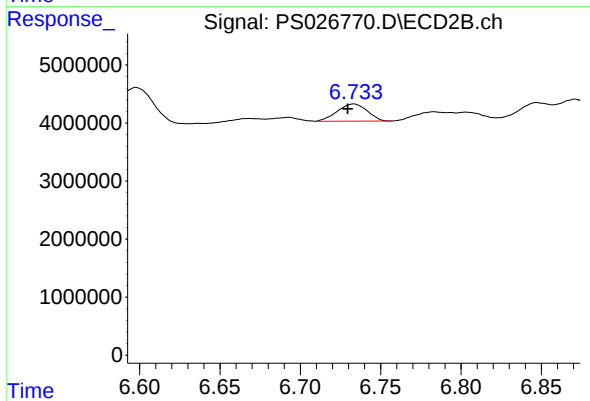
#1 Dalapon

R.T.: 2.673 min
Delta R.T.: -0.040 min
Response: 521115028
Conc: 177.75 ng/ml



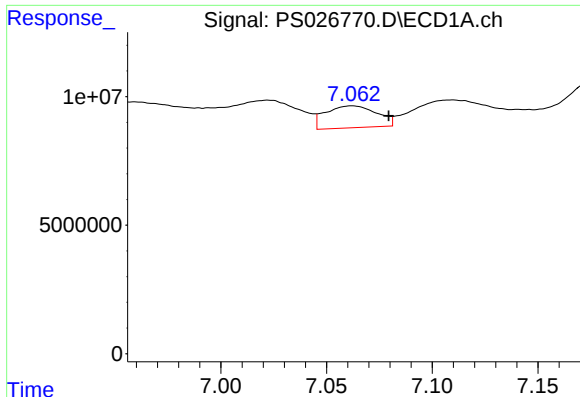
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.456 min
Delta R.T.: 0.013 min
Response: 1041398
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

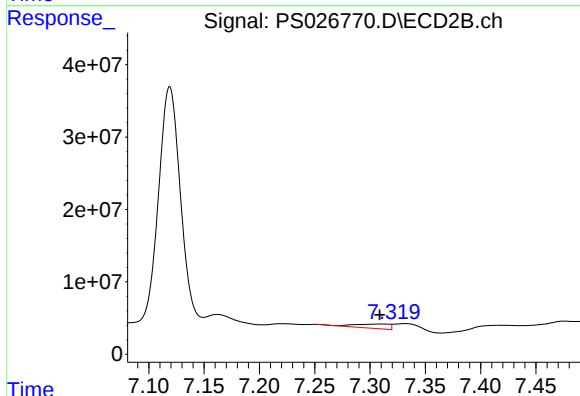
R.T.: 6.733 min
Delta R.T.: 0.004 min
Response: 3830633
Conc: 1.57 ng/ml



#3 4-Nitrophenol

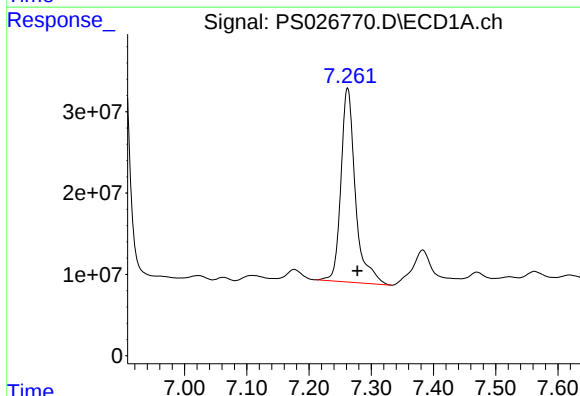
R.T.: 7.062 min
Delta R.T.: -0.017 min
Response: 14464274
Conc: 8.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
1011UMR-SS002-1224-01



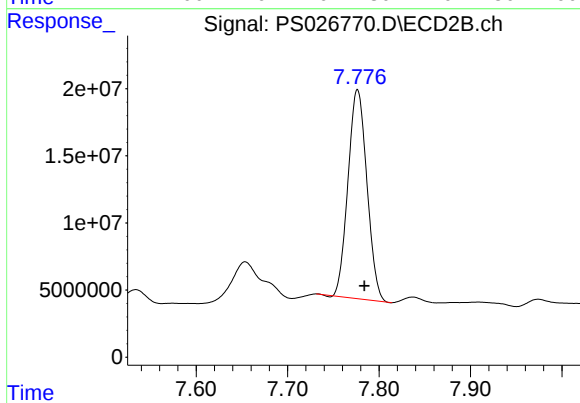
#3 4-Nitrophenol

R.T.: 7.310 min
Delta R.T.: 0.000 min
Response: 12997353
Conc: 11.43 ng/ml



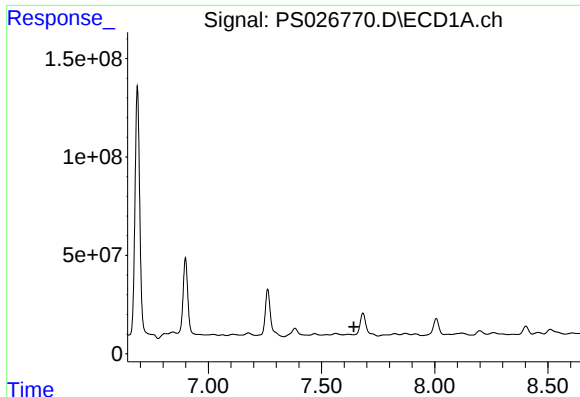
#4 2,4-DCAA

R.T.: 7.262 min
Delta R.T.: -0.015 min
Response: 385453561
Conc: 155.00 ng/ml



#4 2,4-DCAA

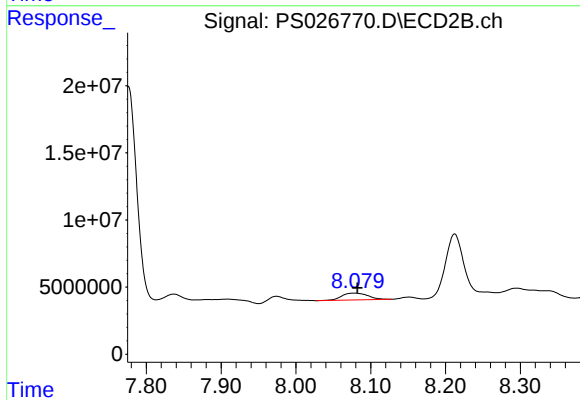
R.T.: 7.777 min
Delta R.T.: -0.007 min
Response: 223801886
Conc: 134.22 ng/ml



#6 MCPP

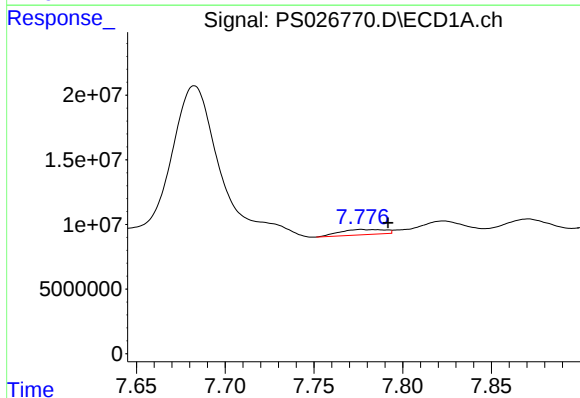
R.T.: 7.619 min
Delta R.T.: -0.024 min
Response: -1908653
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
1011UMR-SS002-1224-01



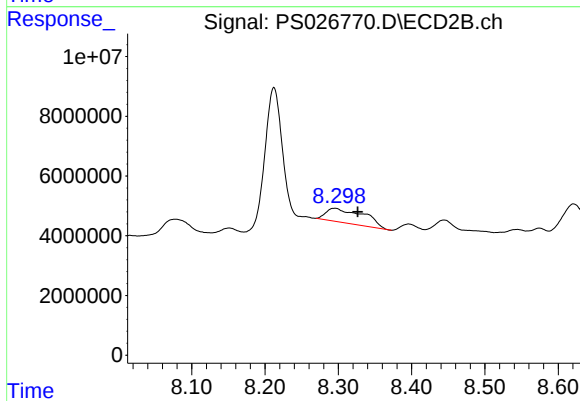
#6 MCPP

R.T.: 8.078 min
Delta R.T.: -0.004 min
Response: 12319728
Conc: 2.40 ug/ml



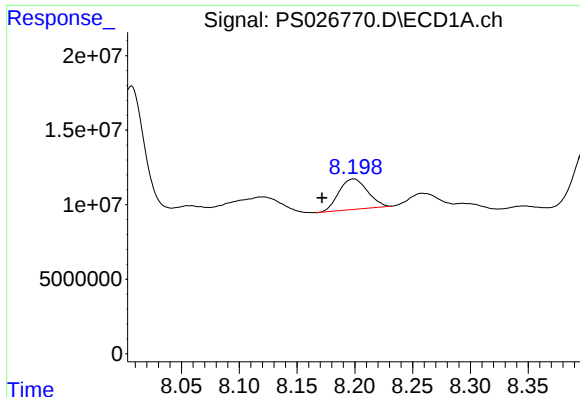
#7 MCPA

R.T.: 7.777 min
Delta R.T.: -0.014 min
Response: 7145880
Conc: N.D.



#7 MCPA

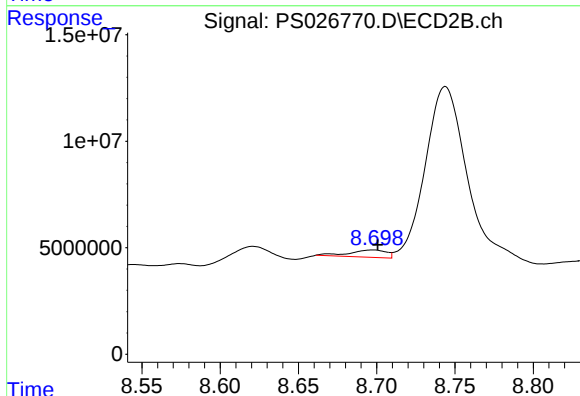
R.T.: 8.295 min
Delta R.T.: -0.031 min
Response: 17075933
Conc: 2.28 ug/ml



#8 DICHLORPROP

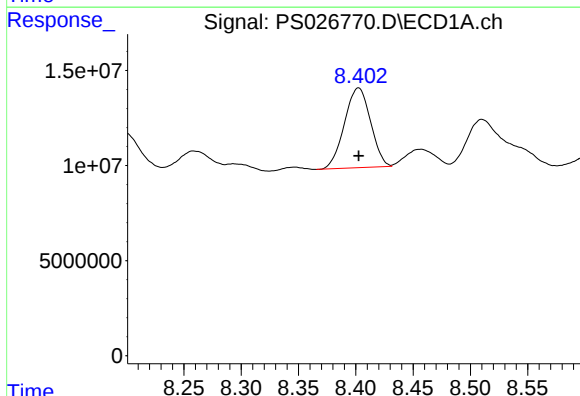
R.T.: 8.199 min
Delta R.T.: 0.027 min
Response: 35078679
Conc: 11.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
1011UMR-SS002-1224-01



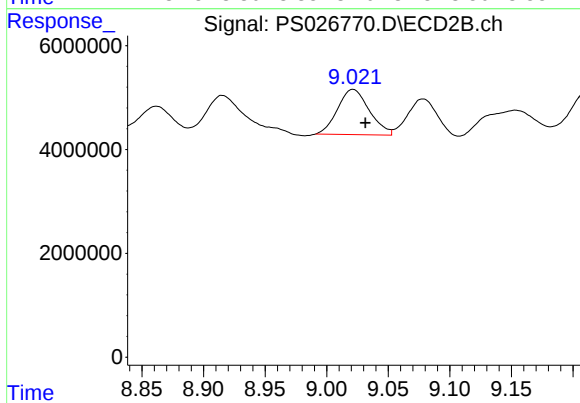
#8 DICHLORPROP

R.T.: 8.697 min
Delta R.T.: -0.004 min
Response: 5693856
Conc: 2.97 ng/ml



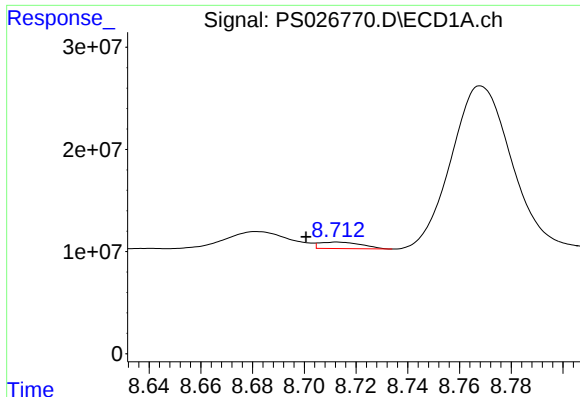
#9 2,4-D

R.T.: 8.402 min
Delta R.T.: 0.000 min
Response: 66603157
Conc: 20.23 ng/ml



#9 2,4-D

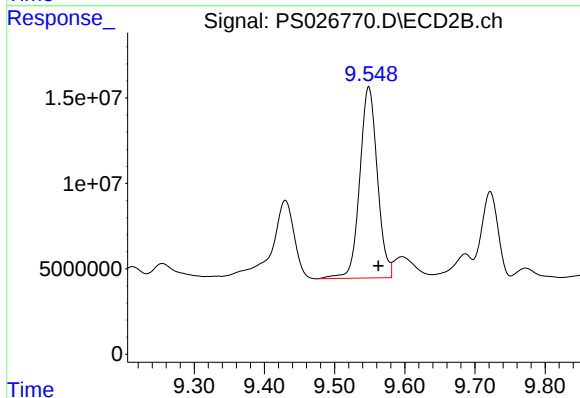
R.T.: 9.021 min
Delta R.T.: -0.010 min
Response: 15597725
Conc: 7.57 ng/ml



#10 Pentachlorophenol

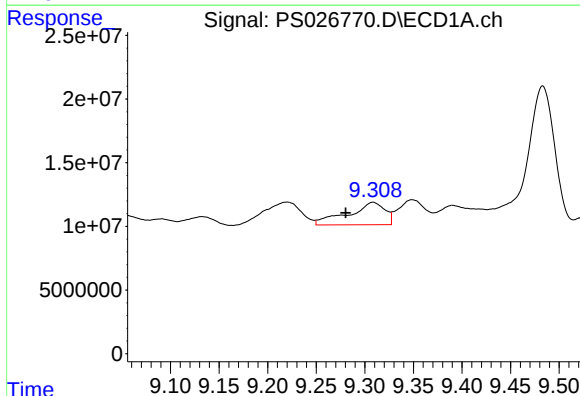
R.T.: 8.712 min
Delta R.T.: 0.012 min
Response: 7146660
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
1011UMR-SS002-1224-01



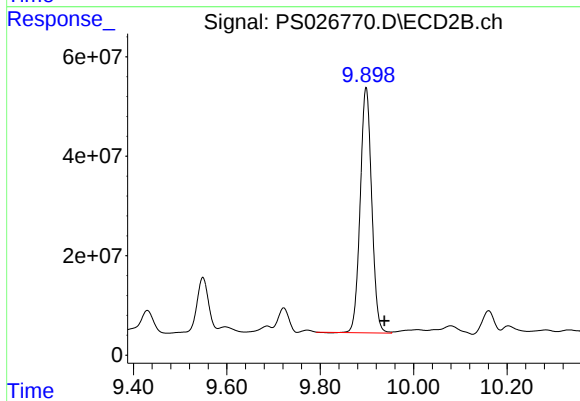
#10 Pentachlorophenol

R.T.: 9.549 min
Delta R.T.: -0.014 min
Response: 195489392
Conc: 7.15 ng/ml



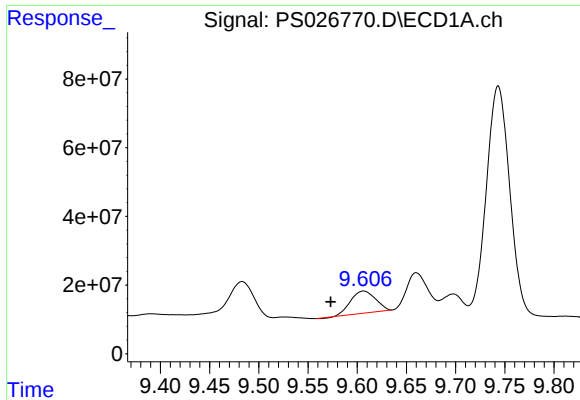
#11 2,4,5-TP (SILVEX)

R.T.: 9.308 min
Delta R.T.: 0.028 min
Response: 46389683
Conc: 2.79 ng/ml



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

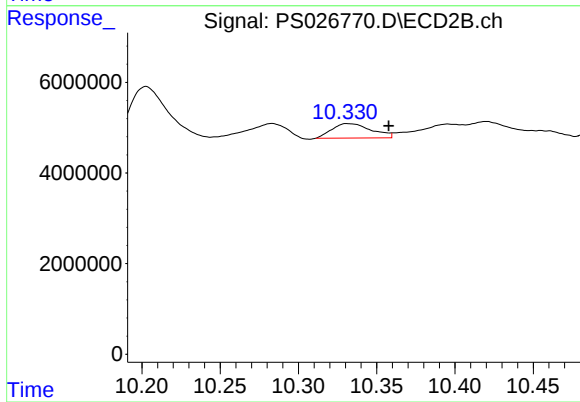
R.T.: 9.898 min
Delta R.T.: -0.039 min
Response: 843675229
Conc: 76.45 ng/ml



#12 2,4,5-T

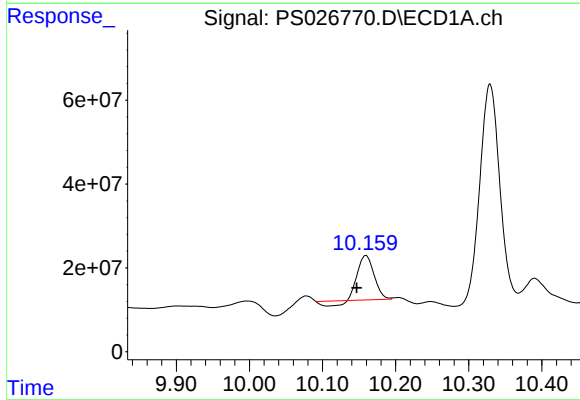
R.T.: 9.607 min
Delta R.T.: 0.033 min
Response: 112936438
Conc: 6.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
1011UMR-SS002-1224-01



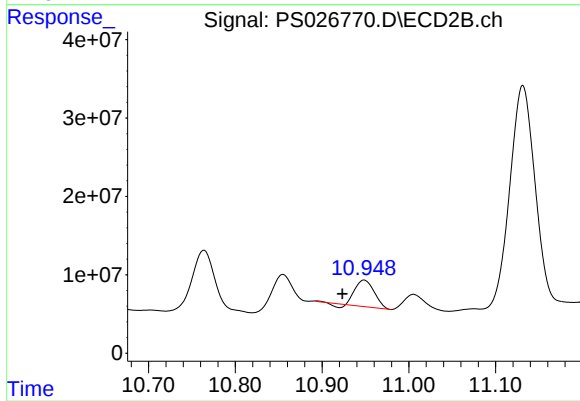
#12 2,4,5-T

R.T.: 10.332 min
Delta R.T.: -0.025 min
Response: 5565880
Conc: N.D.



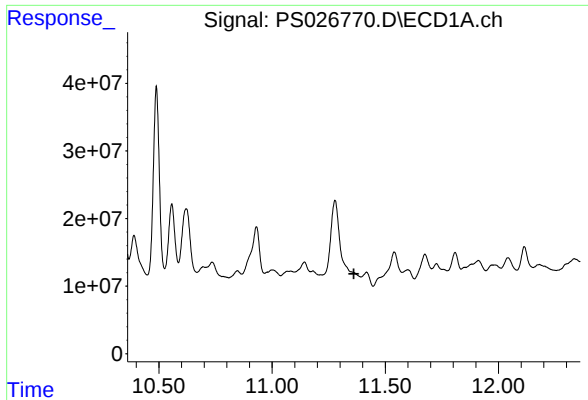
#13 2,4-DB

R.T.: 10.159 min
Delta R.T.: 0.012 min
Response: 149159717
Conc: 62.91 ng/ml



#13 2,4-DB

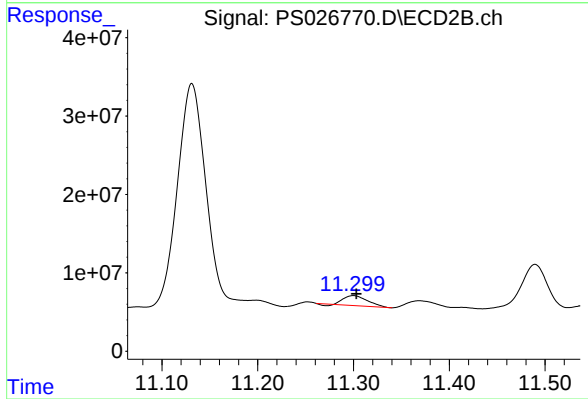
R.T.: 10.948 min
Delta R.T.: 0.025 min
Response: 49726463
Conc: 36.58 ng/ml



#14 DINOSEB

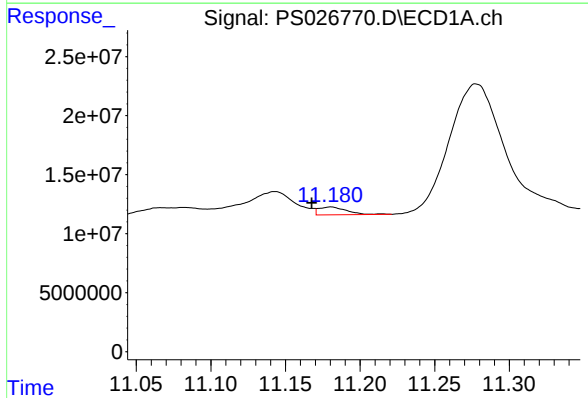
R.T.: 0.000 min
Exp R.T.: 11.361 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
1011UMR-SS002-1224-01



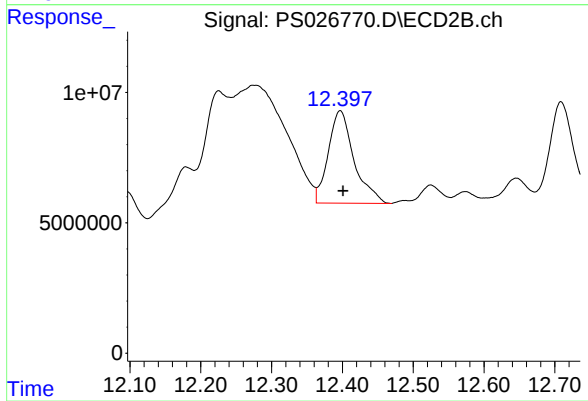
#14 DINOSEB

R.T.: 11.300 min
Delta R.T.: -0.003 min
Response: 21185245
Conc: 3.08 ng/ml



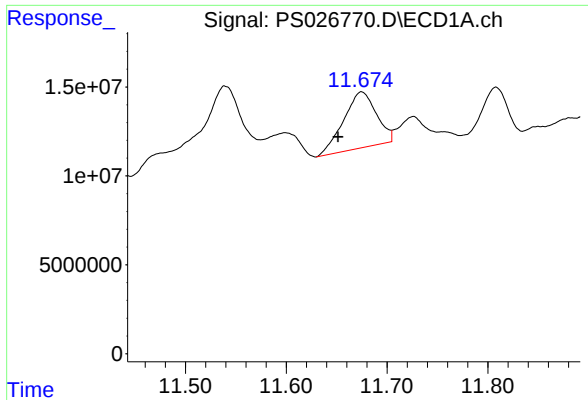
#15 Picloram

R.T.: 11.180 min
Delta R.T.: 0.012 min
Response: 8465242
Conc: N.D.



#15 Picloram

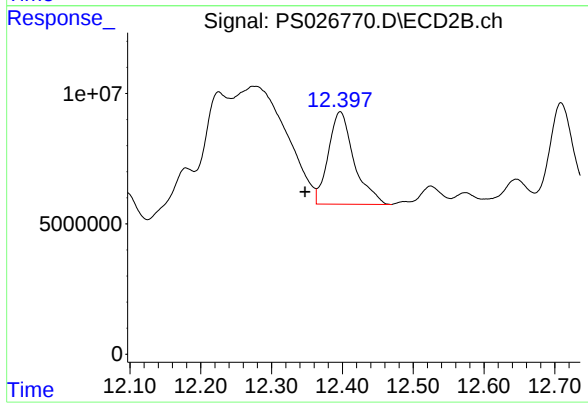
R.T.: 12.397 min
Delta R.T.: -0.004 min
Response: 89880170
Conc: 5.61 ng/ml



#16 DCPA

R.T.: 11.675 min
Delta R.T.: 0.023 min
Response: 71105120
Conc: 3.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
1011UMR-SS002-1224-01



#16 DCPA

R.T.: 12.397 min
Delta R.T.: 0.049 min
Response: 89880170
Conc: 6.80 ng/ml