

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042924\
 Data File : PS026566.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2024 18:06
 Operator : AR\AJ
 Sample : P2240-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 AU-05-042324

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 04:28:11 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042924.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 29 15:59:36 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	7.296	7.796	488.6E6	303.4E6	197.480	180.165
Target Compounds							
1) T	Dalapon	0.000	2.690f	0	527.3E6	N.D.	185.614
2) T	3,5-DICHL...	6.469	6.748	22404556	14752110	6.675	6.118
3) T	4-Nitroph...	7.088	7.326	25551614	17129424	15.759	14.982
6) T	MCP	7.661	8.088	13218336	6673122	1.776	1.255 #
7) T	MCPA	0.000	8.339	0	52569341	N.D.	6.689
8) T	DICHLORPROP	8.157f	0.000	37166771	0	12.453	N.D. #
9) T	2,4-D	8.443	9.041	33282820	21455999	10.060	10.324
10) T	Pentachlo...	8.726	9.572	8833878	9477298	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	9.921f	0	1800.2E6	N.D.	163.031
12) T	2,4,5-T	0.000	10.396f	0	27957031	N.D.	2.557
14) T	DINOSEB	0.000	11.322	0	736.8E6	N.D.	100.157
15) T	Picloram	11.167f	12.433	160.1E6	1249.8E6	6.725	77.229 #
16) T	DCPA	11.703	12.355	352.4E6	907.8E6	17.970	68.773 #

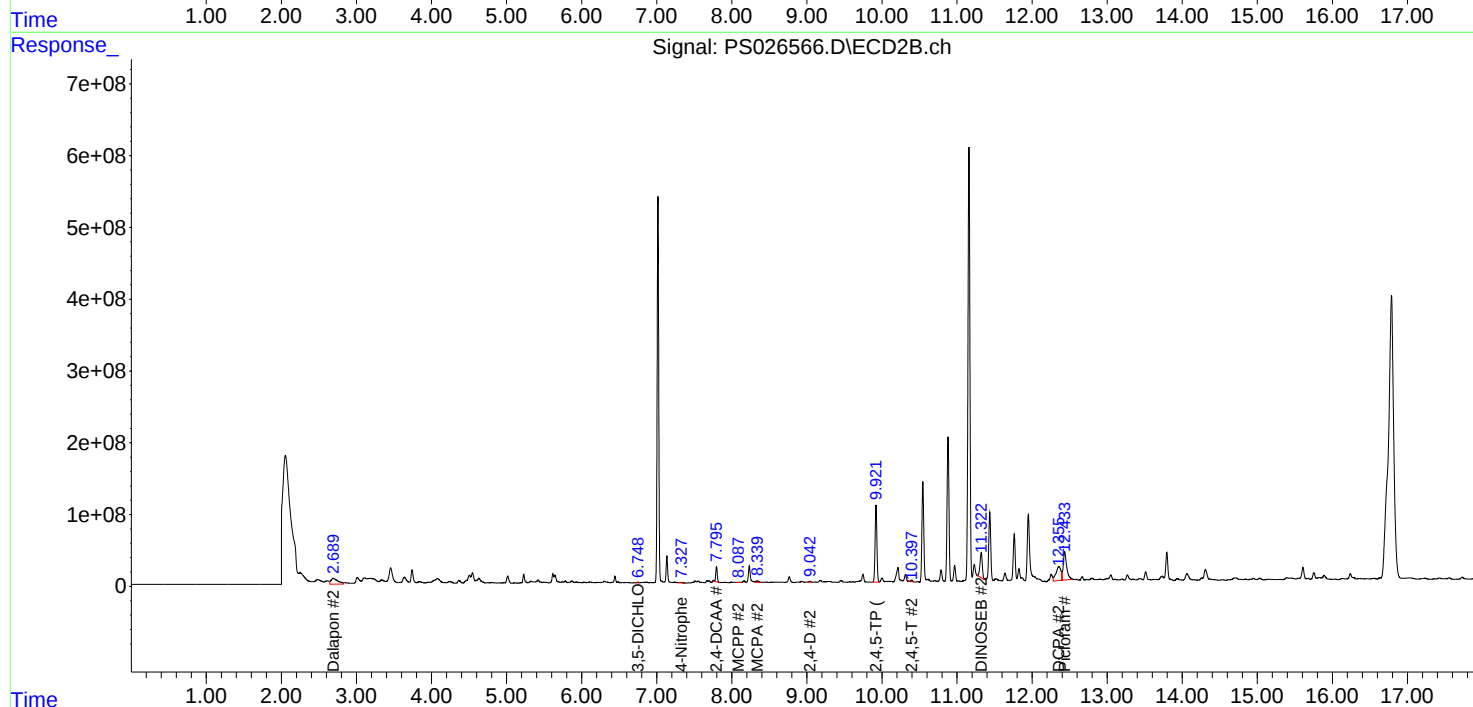
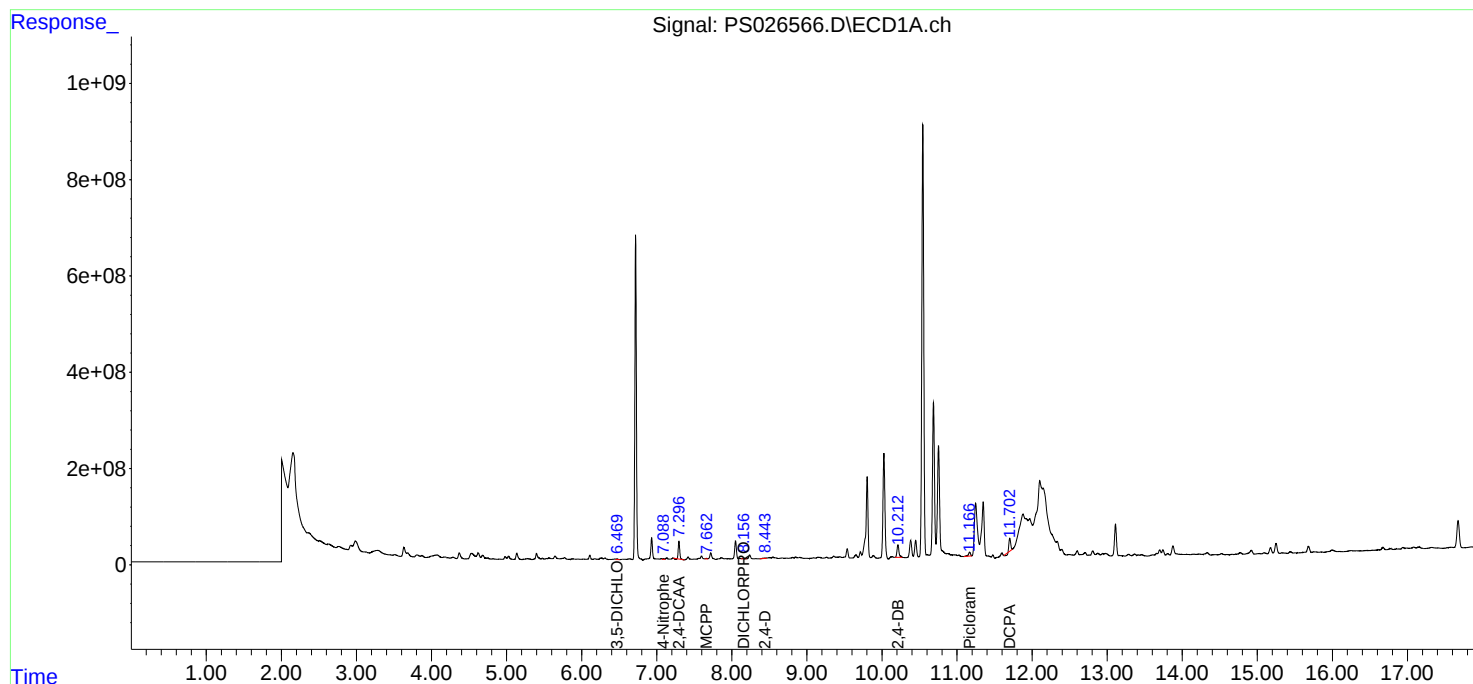
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

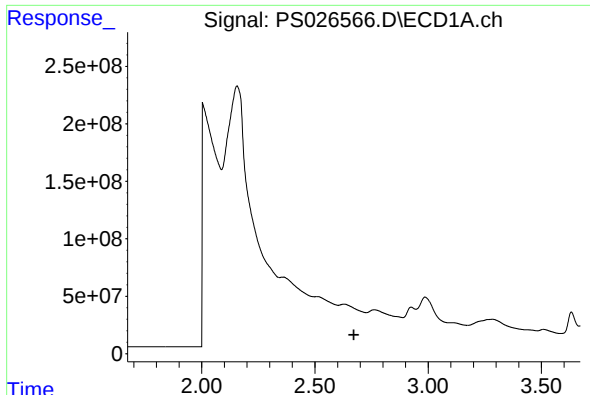
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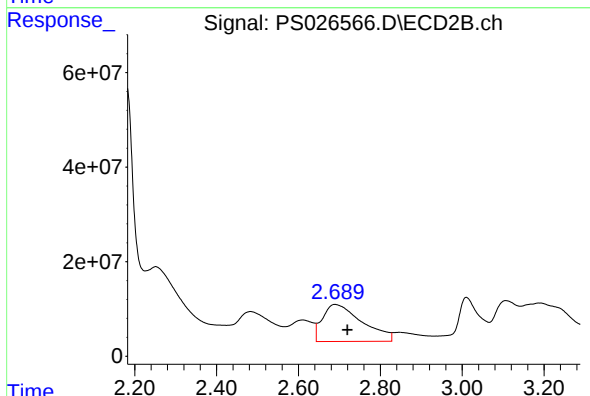




#1 Dalapon

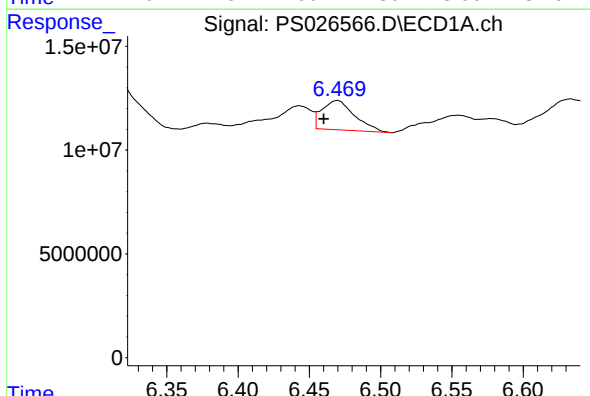
R.T.: 0.000 min
Exp R.T.: 2.672 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
AU-05-042324



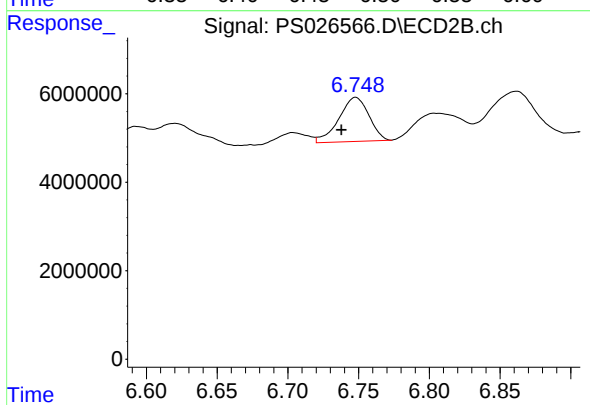
#1 Dalapon

R.T.: 2.690 min
Delta R.T.: -0.030 min
Response: 527313568
Conc: 185.61 ng/ml



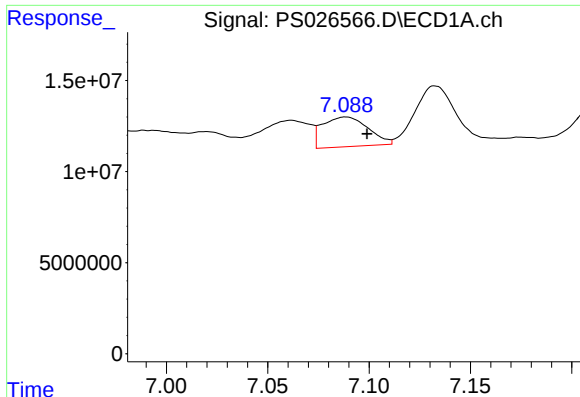
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.469 min
Delta R.T.: 0.009 min
Response: 22404556
Conc: 6.68 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

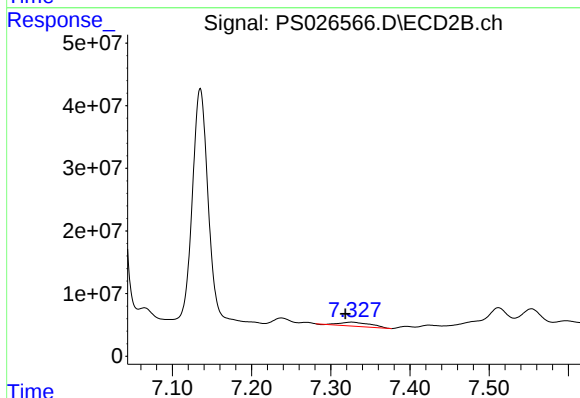
R.T.: 6.748 min
Delta R.T.: 0.010 min
Response: 14752110
Conc: 6.12 ng/ml



#3 4-Nitrophenol

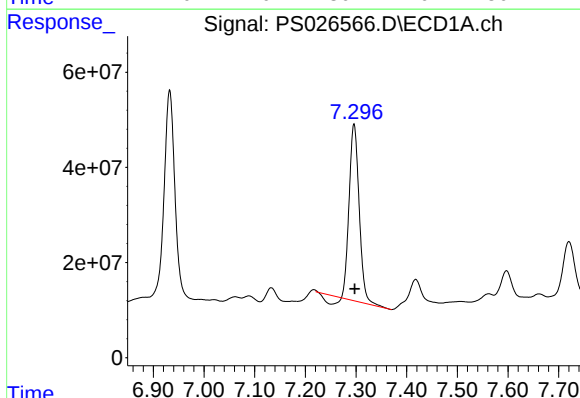
R.T.: 7.088 min
Delta R.T.: -0.011 min
Response: 25551614
Conc: 15.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-05-042324



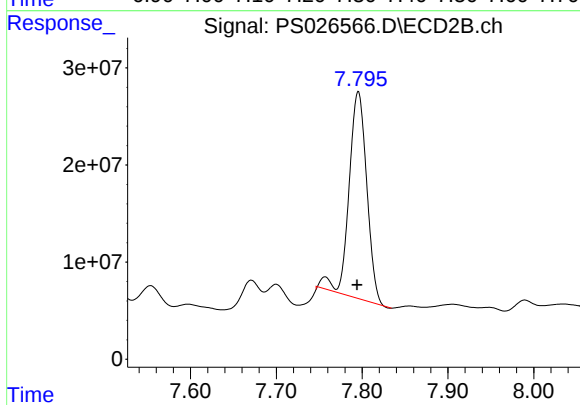
#3 4-Nitrophenol

R.T.: 7.326 min
Delta R.T.: 0.008 min
Response: 17129424
Conc: 14.98 ng/ml



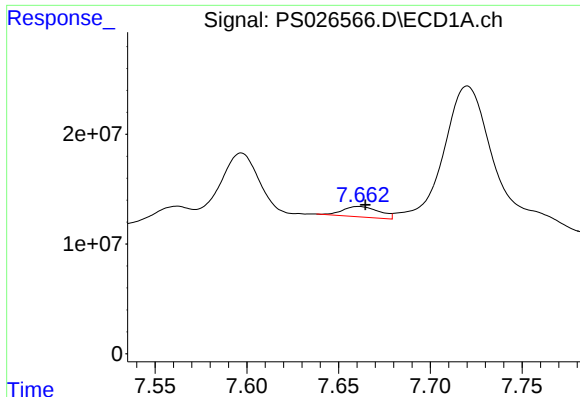
#4 2,4-DCAA

R.T.: 7.296 min
Delta R.T.: -0.001 min
Response: 488581947
Conc: 197.48 ng/ml



#4 2,4-DCAA

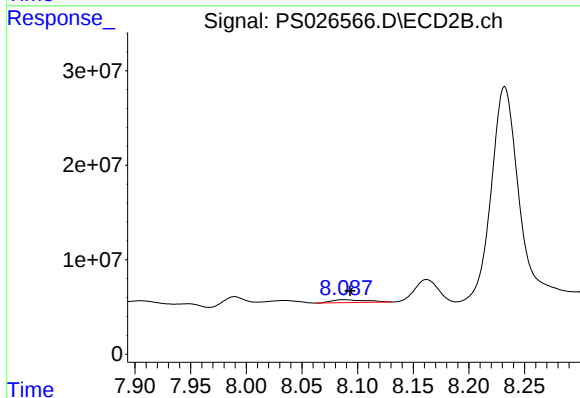
R.T.: 7.796 min
Delta R.T.: 0.002 min
Response: 303364345
Conc: 180.16 ng/ml



#6 MCPP

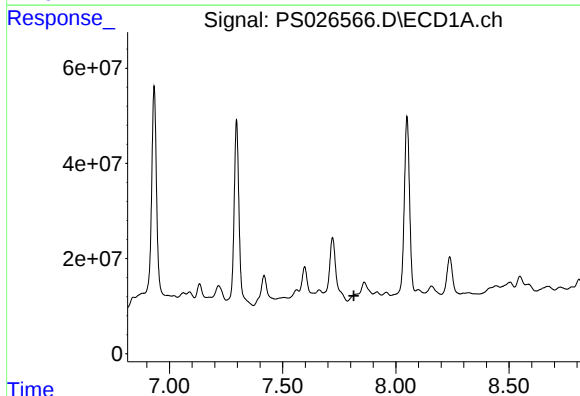
R.T.: 7.661 min
Delta R.T.: -0.004 min
Response: 13218336
Conc: 1.78 ug/ml

Instrument :
ECD_S
ClientSampleId :
AU-05-042324



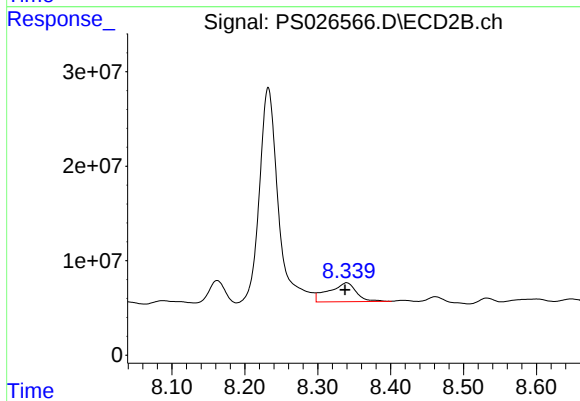
#6 MCPP

R.T.: 8.088 min
Delta R.T.: -0.006 min
Response: 6673122
Conc: 1.25 ug/ml



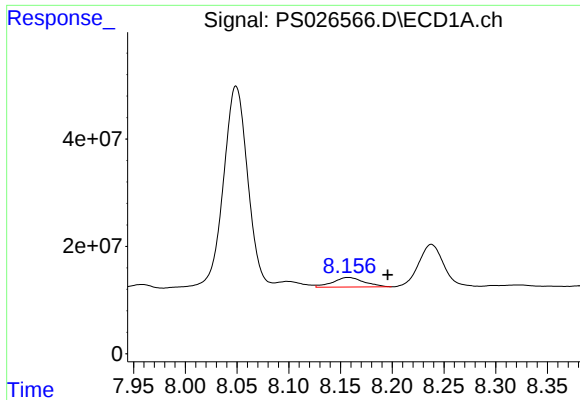
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.814 min
Response: 0
Conc: N.D.



#7 MCPA

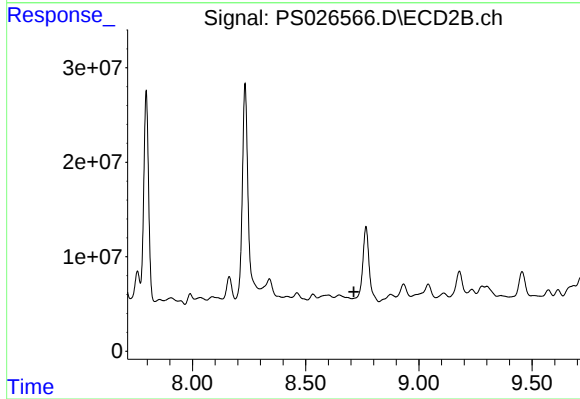
R.T.: 8.339 min
Delta R.T.: 0.002 min
Response: 52569341
Conc: 6.69 ug/ml



#8 DICHLORPROP

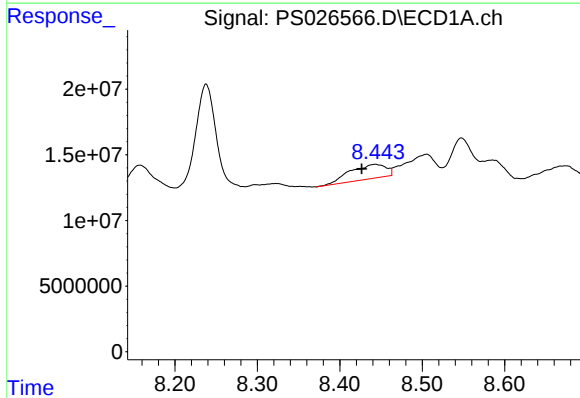
R.T.: 8.157 min
Delta R.T.: -0.038 min
Response: 37166771
Conc: 12.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-05-042324



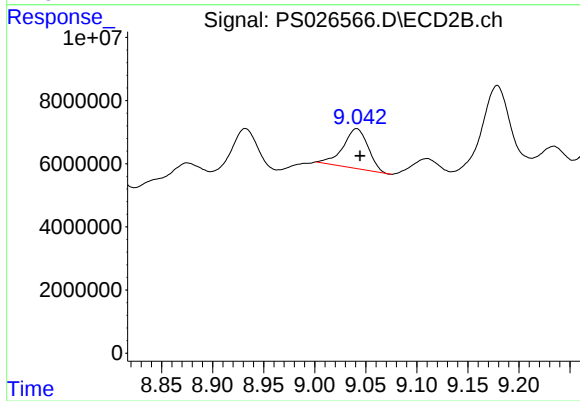
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.713 min
Response: 0
Conc: N.D.



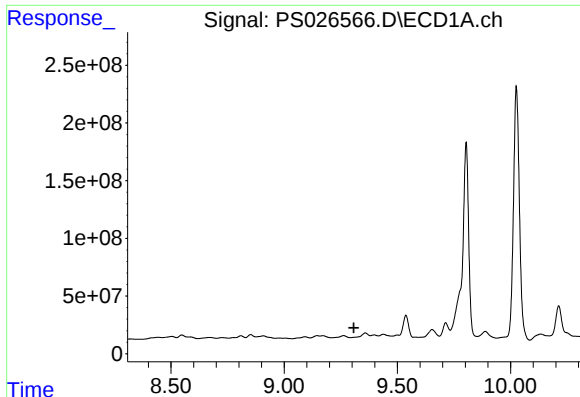
#9 2,4-D

R.T.: 8.443 min
Delta R.T.: 0.016 min
Response: 33282820
Conc: 10.06 ng/ml



#9 2,4-D

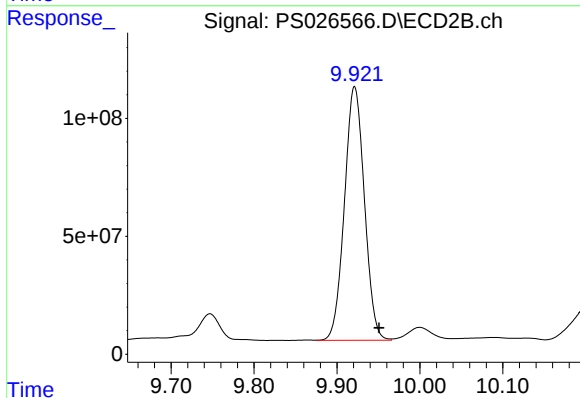
R.T.: 9.041 min
Delta R.T.: -0.004 min
Response: 21455999
Conc: 10.32 ng/ml



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

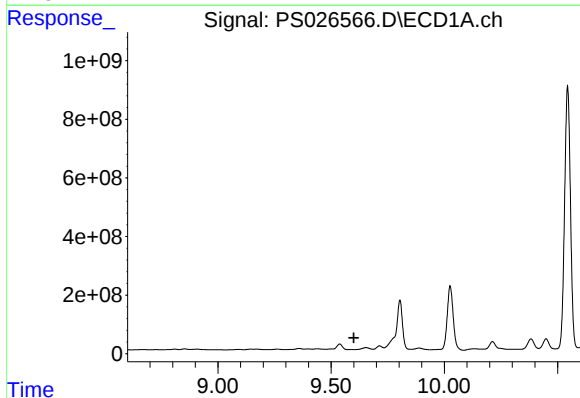
R.T.: 0.000 min
Exp R.T.: 9.308 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
AU-05-042324



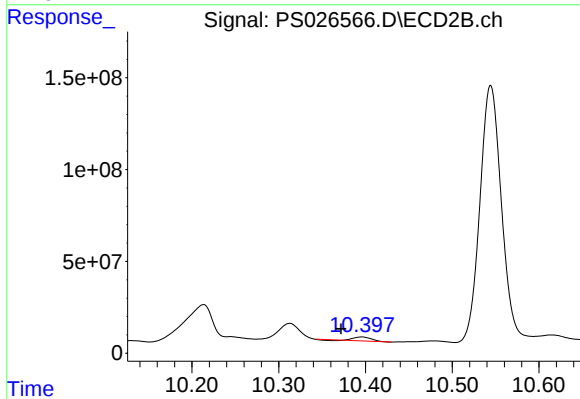
#11 2,4,5-TP (SILVEX)

R.T.: 9.921 min
Delta R.T.: -0.029 min
Response: 1800235171
Conc: 163.03 ng/ml



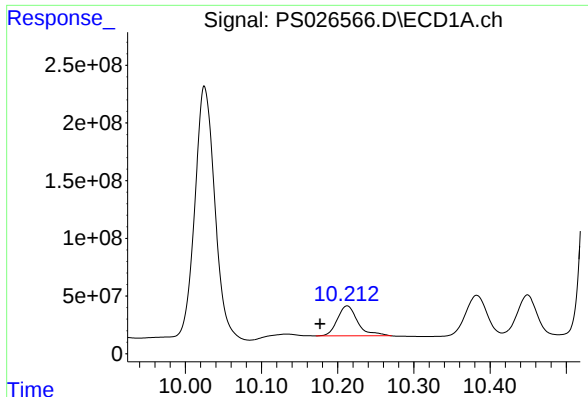
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T.: 9.600 min
Response: 0
Conc: N.D.



#12 2,4,5-T

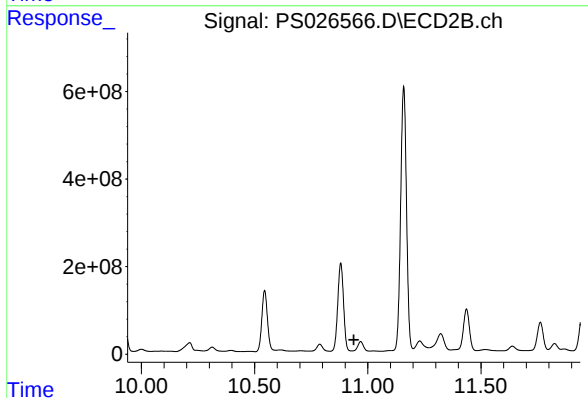
R.T.: 10.396 min
Delta R.T.: 0.024 min
Response: 27957031
Conc: 2.56 ng/ml



#13 2,4-DB

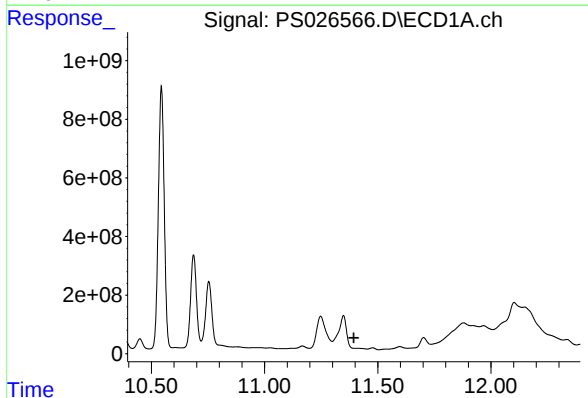
R.T.: 10.212 min
Delta R.T.: 0.035 min
Response: 446207570
Conc: 173.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-05-042324



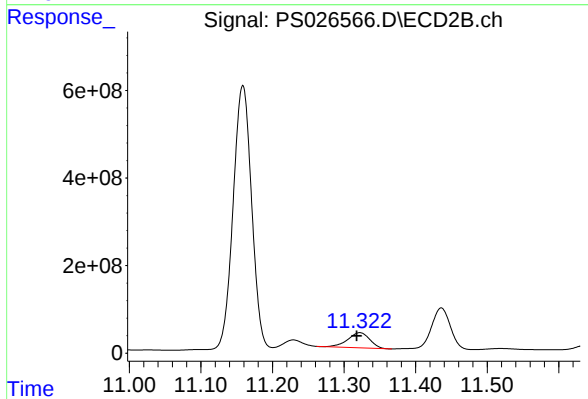
#13 2,4-DB

R.T.: 10.968 min
Delta R.T.: 0.030 min
Response: -590225184
Conc: N.D.



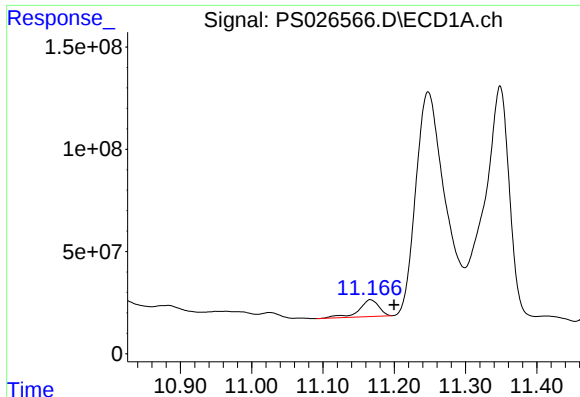
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.395 min
Response: 0
Conc: N.D.



#14 DINOSEB

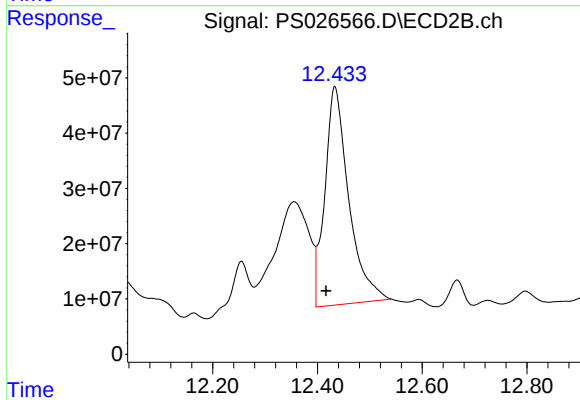
R.T.: 11.322 min
Delta R.T.: 0.004 min
Response: 736772199
Conc: 100.16 ng/ml



#15 Picloram

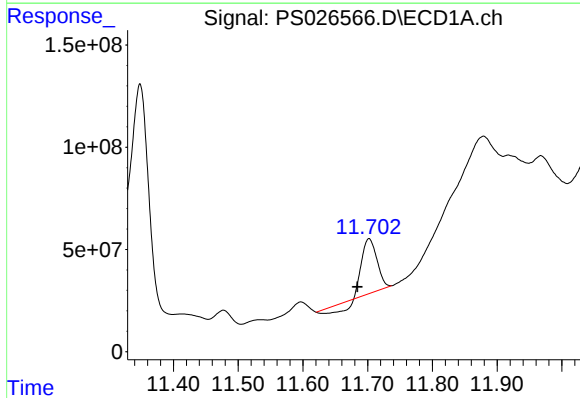
R.T.: 11.167 min
Delta R.T.: -0.033 min
Response: 160077288
Conc: 6.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-05-042324



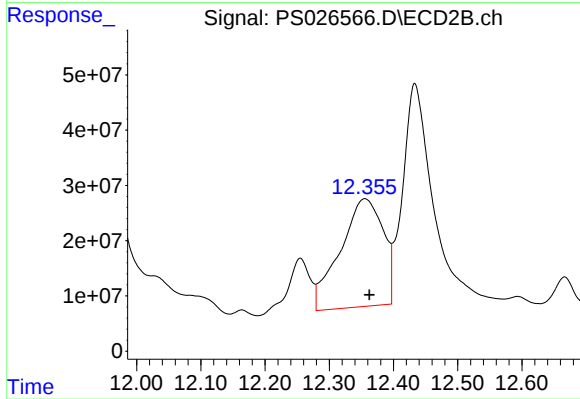
#15 Picloram

R.T.: 12.433 min
Delta R.T.: 0.017 min
Response: 1249759720
Conc: 77.23 ng/ml



#16 DCPA

R.T.: 11.703 min
Delta R.T.: 0.018 min
Response: 352429368
Conc: 17.97 ng/ml



#16 DCPA

R.T.: 12.355 min
Delta R.T.: -0.007 min
Response: 907828352
Conc: 68.77 ng/ml