

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060921\
 Data File : PS015326.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2021 17:32
 Operator : DD\AJ
 Sample : M2589-08
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 17:59:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 2021
 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	7.224	6.783	251.5E6	50083957	99.767	93.480
Target Compounds							
1) T	Dalapon	3.004	2.488	90856715	48826320	34.568	74.606 #
2) T	3,5-DICHL...	6.377f	5.995	4885561	56057136	1.417	69.391 #
3) T	4-Nitroph...	7.062	6.388	21577700	11232866	15.307	35.304 #
5) T	DICAMBA	7.406	6.951	10655750	9547978	1.118	4.315 #
6) T	MCP	7.586	7.100f	26781030	3863651	3.721	2.186 #
7) T	MCPA	7.710	7.245	79253838	16642093	7.897	6.404
8) T	DICHLORPROP	8.120	7.587	15188703	3808271	6.595	7.010
9) T	2,4-D	8.328	7.848	15978716	7905058	6.271	12.274 #
10) T	Pentachlo...	8.652	8.291	237.5E6	59847599	7.336	8.130
12) T	2,4,5-T	9.513	0.000	4698144	0	<MDL	N.D. #
13) T	2,4-DB	10.010	9.547	25479433	8548599	10.006	22.161 #
14) T	DINOSEB	11.164f	9.875	342.2E6	17641356	42.829	9.660 #
15) T	Picloram	11.048	10.860	7904989	24026636	<MDL	5.786 #
16) T	DCPA	11.484	10.860f	-9159026	24026636	N.D.	5.573

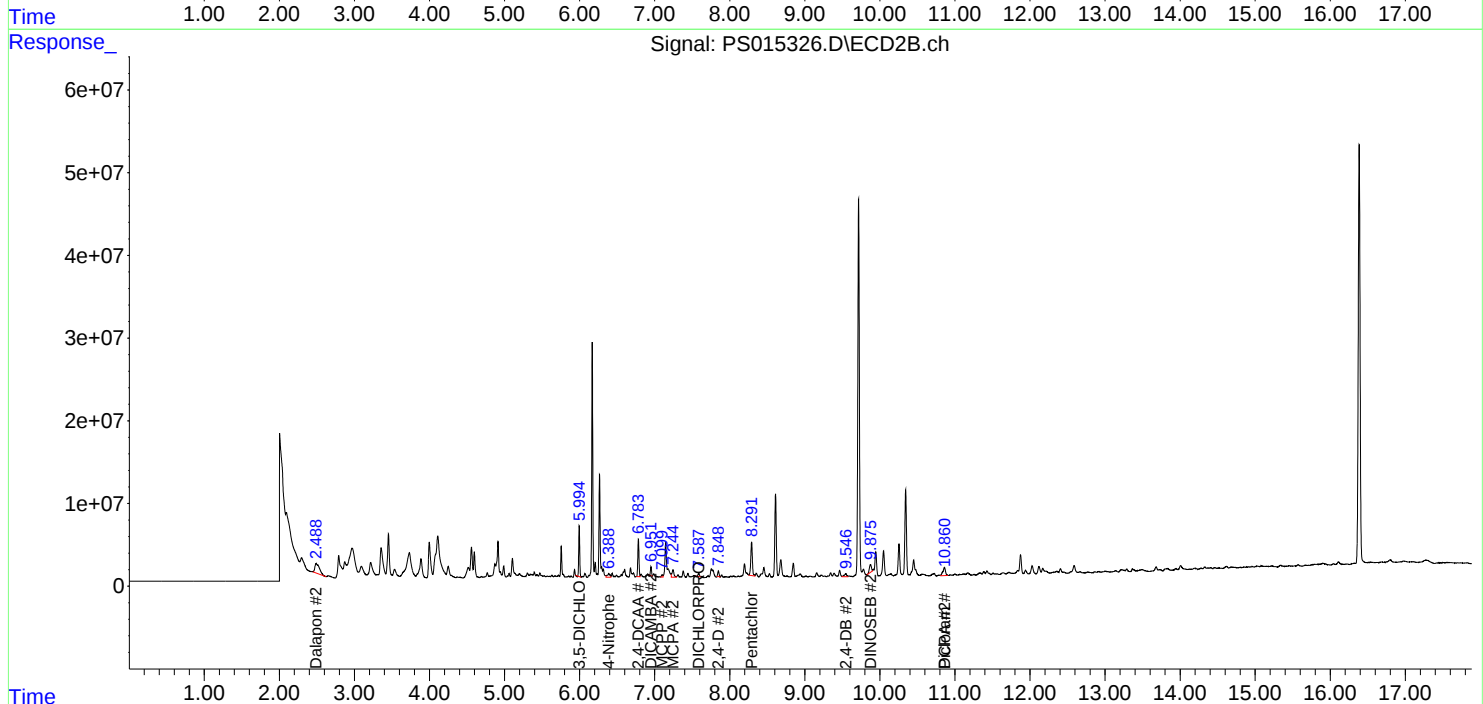
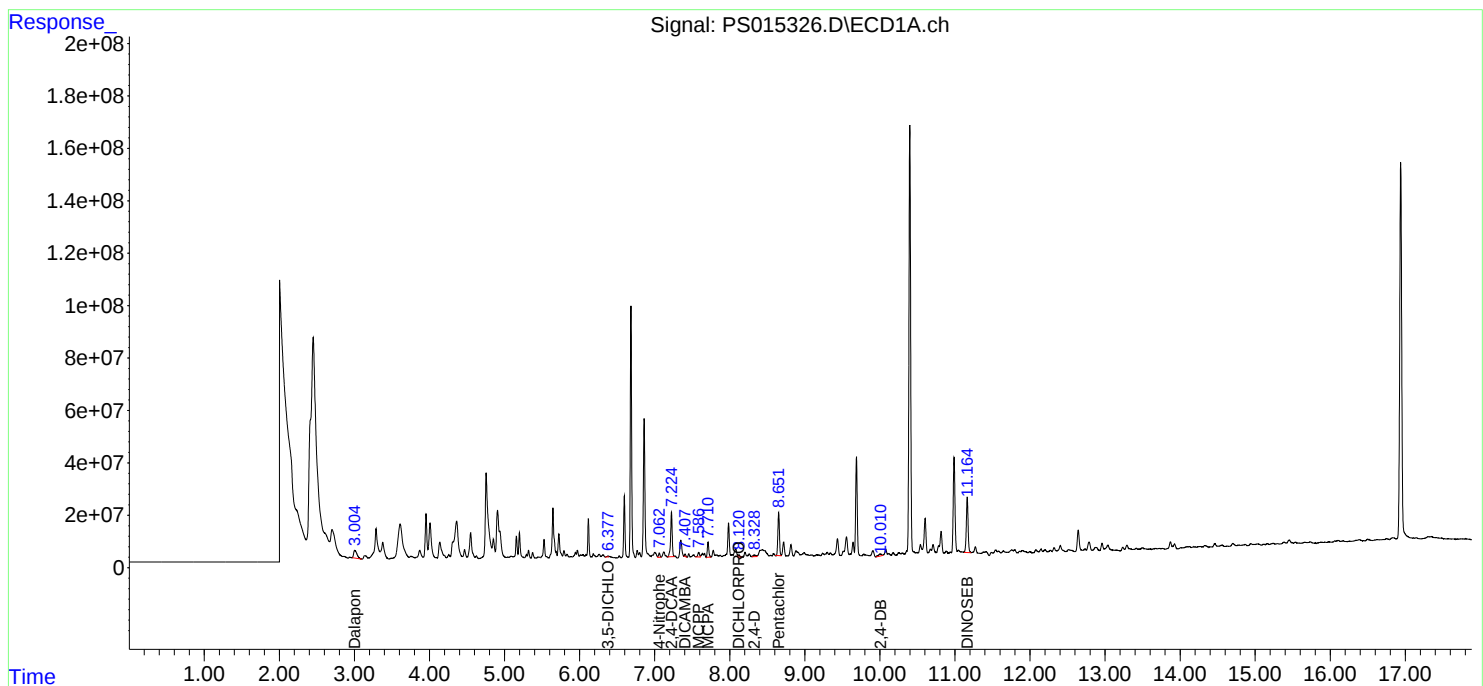
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

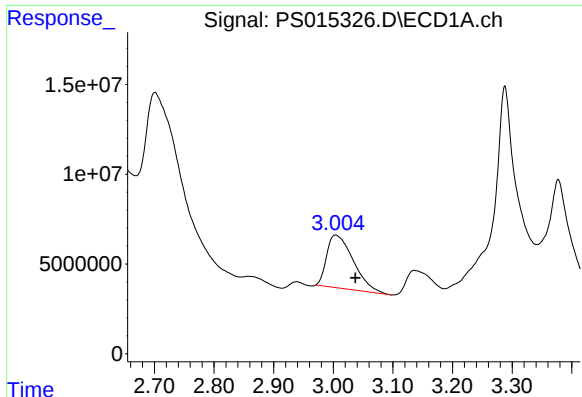
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060921\
Data File : PS015326.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Jun 2021 17:32
Operator : DD\AJ
Sample : M2589-08
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 09 17:59:01 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
QLast Update : Fri May 28 14:34:22 2021
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

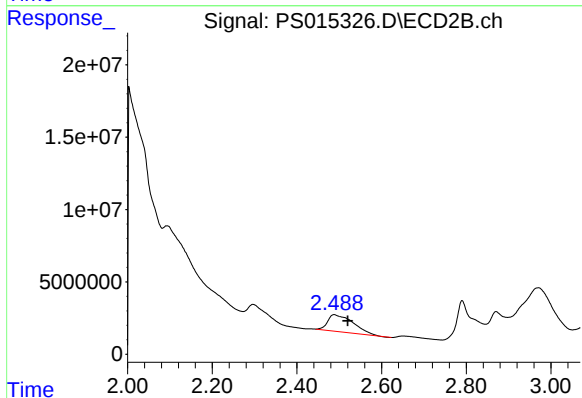




#1 Dalapon

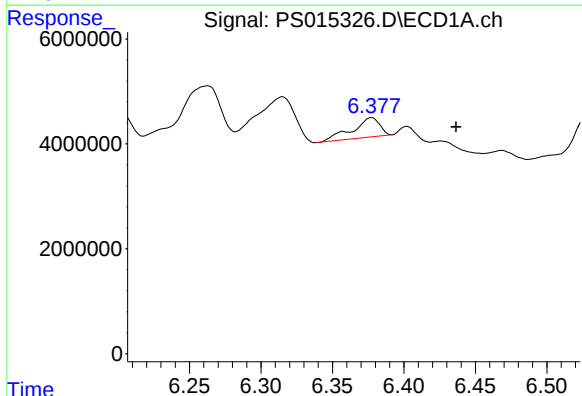
R.T.: 3.004 min
Delta R.T.: -0.033 min
Response: 90856715
Conc: 34.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



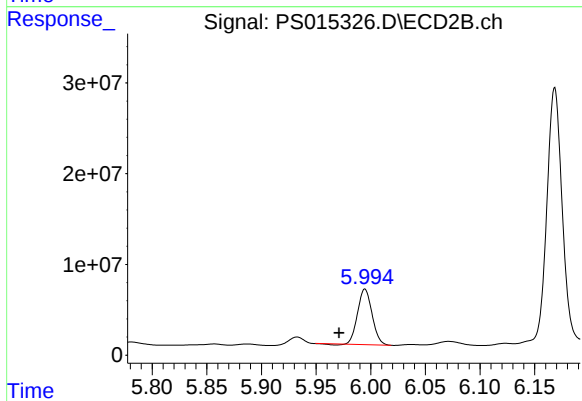
#1 Dalapon

R.T.: 2.488 min
Delta R.T.: -0.032 min
Response: 48826320
Conc: 74.61 ng/ml



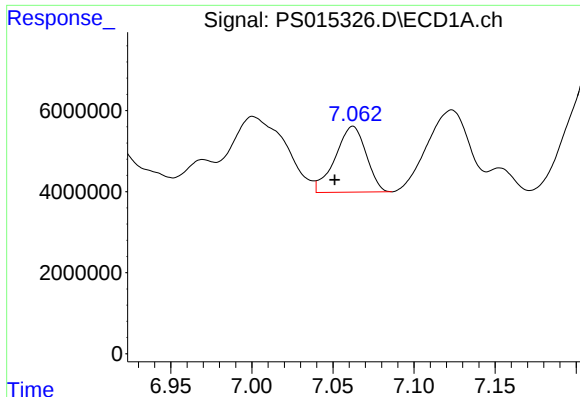
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.377 min
Delta R.T.: -0.059 min
Response: 4885561
Conc: 1.42 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

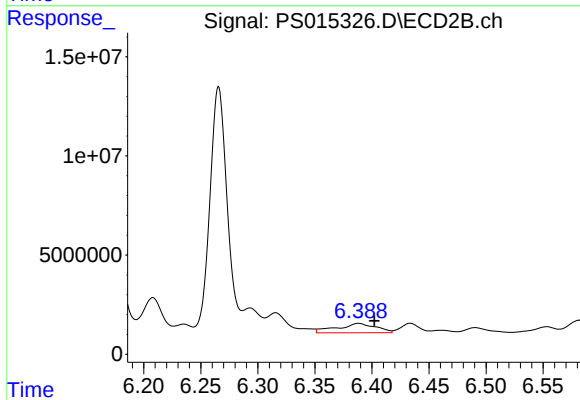
R.T.: 5.995 min
Delta R.T.: 0.024 min
Response: 56057136
Conc: 69.39 ng/ml



#3 4-Nitrophenol

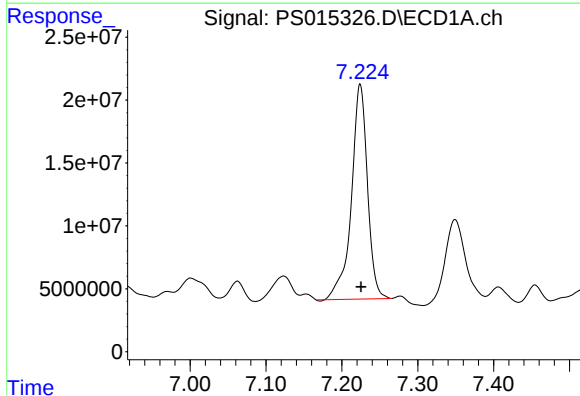
R.T.: 7.062 min
Delta R.T.: 0.011 min
Response: 21577700
Conc: 15.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



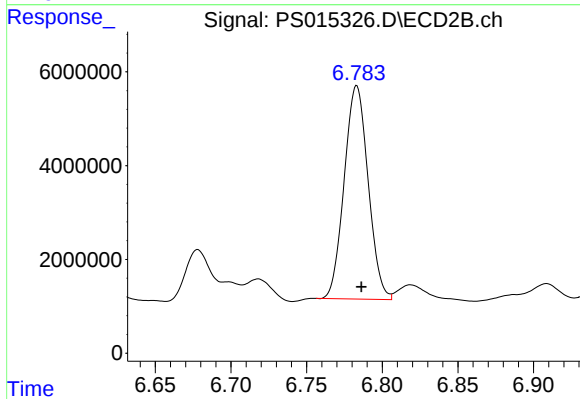
#3 4-Nitrophenol

R.T.: 6.388 min
Delta R.T.: -0.014 min
Response: 11232866
Conc: 35.30 ng/ml



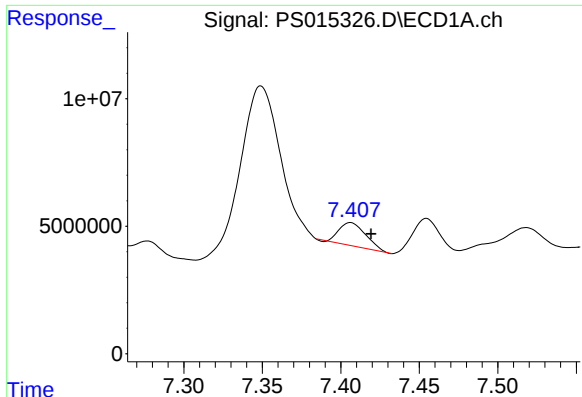
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.001 min
Response: 251451361
Conc: 99.77 ng/ml



#4 2,4-DCAA

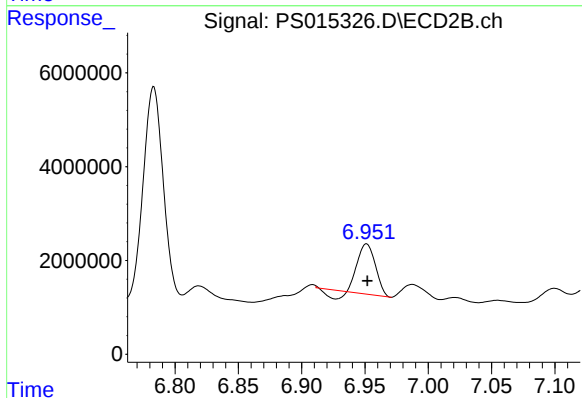
R.T.: 6.783 min
Delta R.T.: -0.003 min
Response: 50083957
Conc: 93.48 ng/ml



#5 DICAMBA

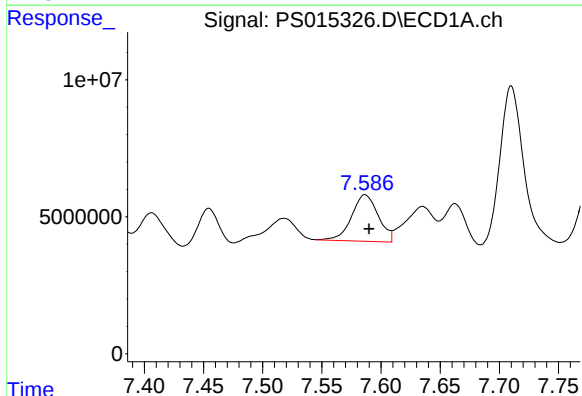
R.T.: 7.406 min
Delta R.T.: -0.013 min
Response: 10655750
Conc: 1.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



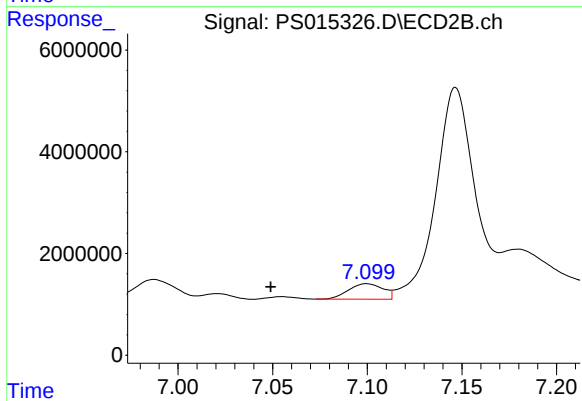
#5 DICAMBA

R.T.: 6.951 min
Delta R.T.: 0.000 min
Response: 9547978
Conc: 4.31 ng/ml



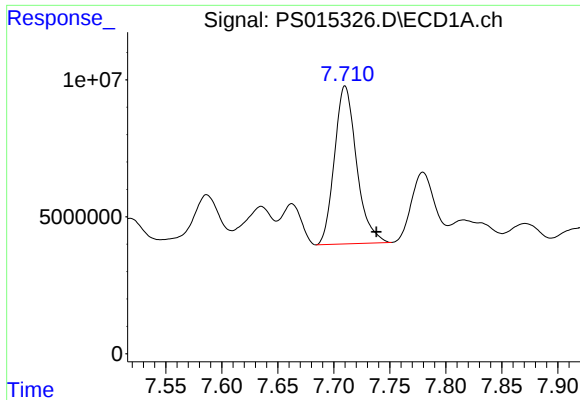
#6 MCP

R.T.: 7.586 min
Delta R.T.: -0.003 min
Response: 26781030
Conc: 3.72 ug/ml



#6 MCP

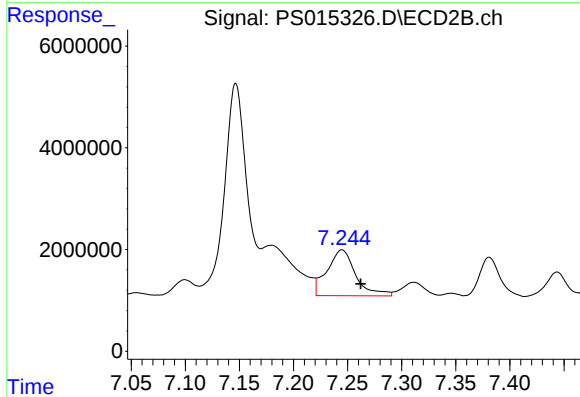
R.T.: 7.100 min
Delta R.T.: 0.051 min
Response: 3863651
Conc: 2.19 ug/ml



#7 MCPA

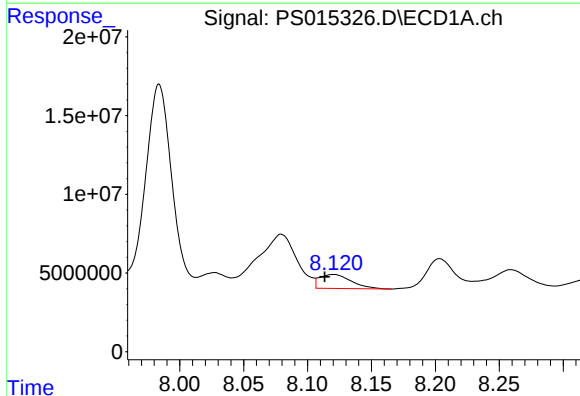
R.T.: 7.710 min
Delta R.T.: -0.028 min
Response: 79253838
Conc: 7.90 ug/ml

Instrument :
ECD_S
ClientSampleId :



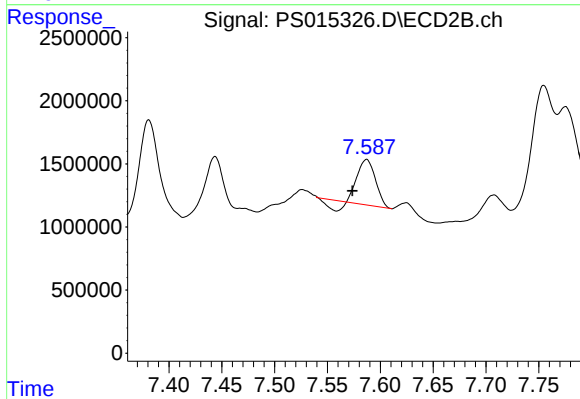
#7 MCPA

R.T.: 7.245 min
Delta R.T.: -0.017 min
Response: 16642093
Conc: 6.40 ug/ml



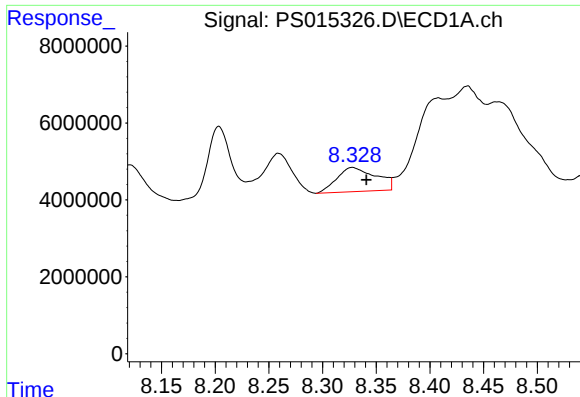
#8 DICHLORPROP

R.T.: 8.120 min
Delta R.T.: 0.007 min
Response: 15188703
Conc: 6.59 ng/ml



#8 DICHLORPROP

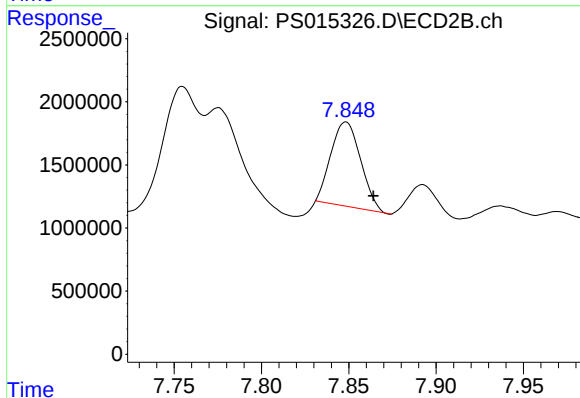
R.T.: 7.587 min
Delta R.T.: 0.013 min
Response: 3808271
Conc: 7.01 ng/ml



#9 2,4-D

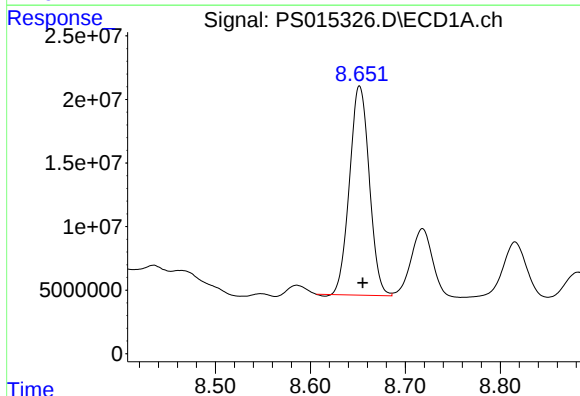
R.T.: 8.328 min
Delta R.T.: -0.013 min
Response: 15978716
Conc: 6.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



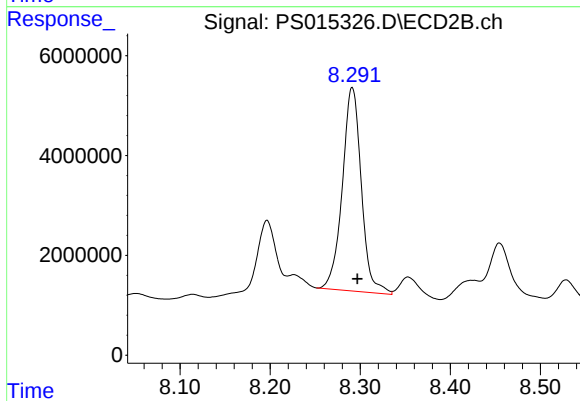
#9 2,4-D

R.T.: 7.848 min
Delta R.T.: -0.016 min
Response: 7905058
Conc: 12.27 ng/ml



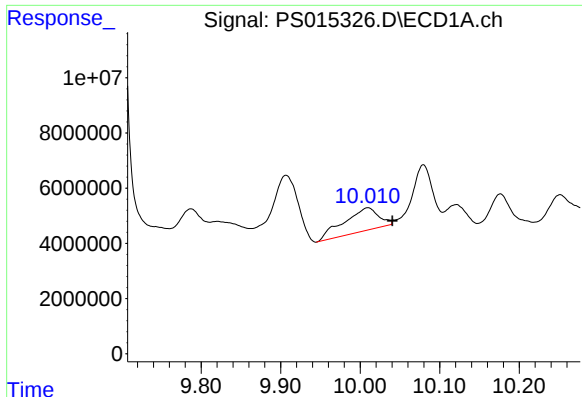
#10 Pentachlorophenol

R.T.: 8.652 min
Delta R.T.: -0.003 min
Response: 237472547
Conc: 7.34 ng/ml



#10 Pentachlorophenol

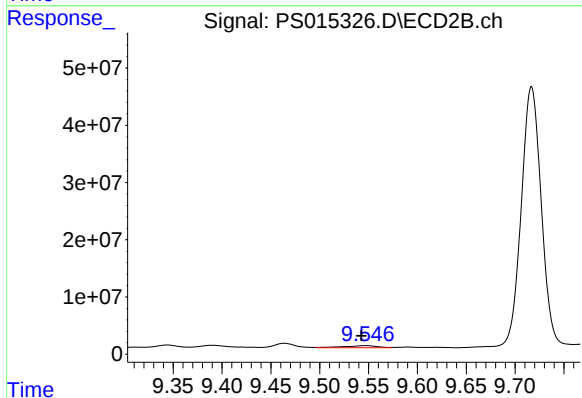
R.T.: 8.291 min
Delta R.T.: -0.006 min
Response: 59847599
Conc: 8.13 ng/ml



#13 2,4-DB

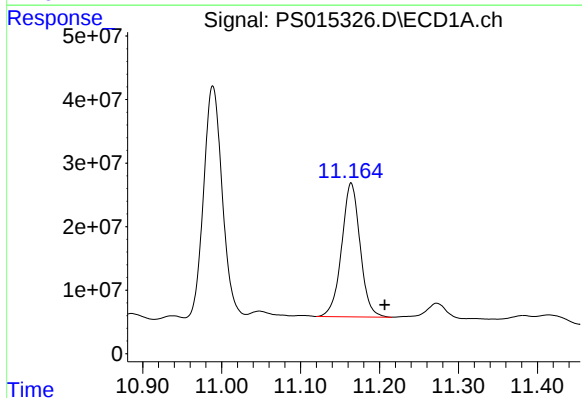
R.T.: 10.010 min
Delta R.T.: -0.031 min
Response: 25479433
Conc: 10.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



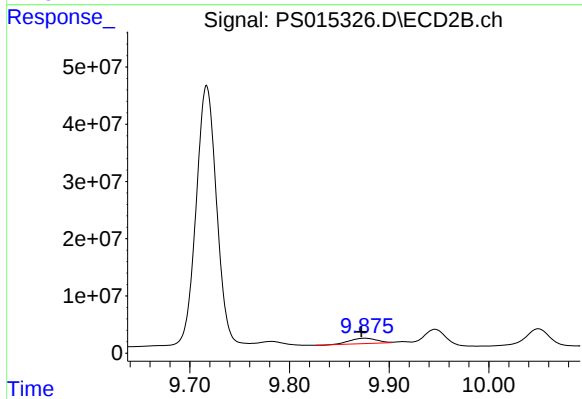
#13 2,4-DB

R.T.: 9.547 min
Delta R.T.: 0.005 min
Response: 8548599
Conc: 22.16 ng/ml



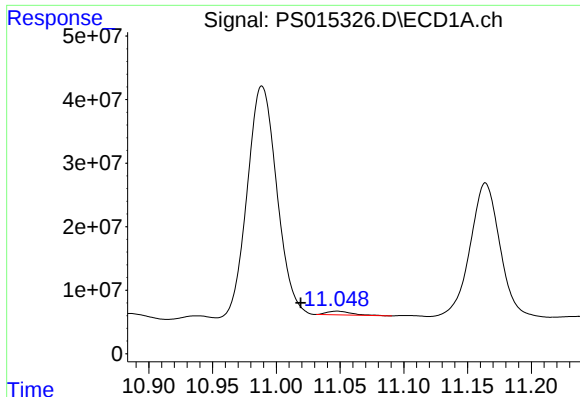
#14 DINOSEB

R.T.: 11.164 min
Delta R.T.: -0.042 min
Response: 342181429
Conc: 42.83 ng/ml



#14 DINOSEB

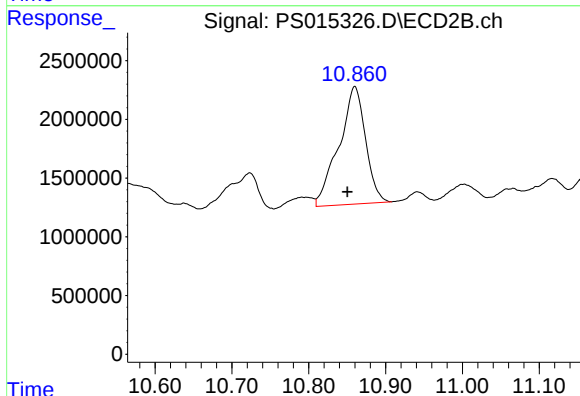
R.T.: 9.875 min
Delta R.T.: 0.003 min
Response: 17641356
Conc: 9.66 ng/ml



#15 Picloram

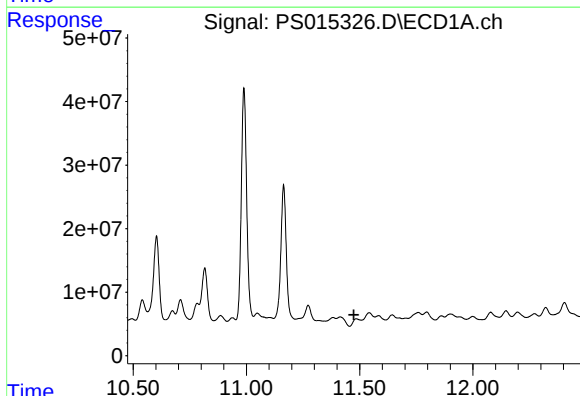
R.T.: 11.048 min
Delta R.T.: 0.029 min
Response: 7904989
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



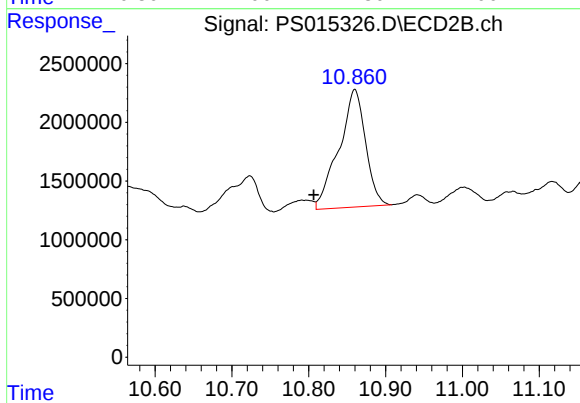
#15 Picloram

R.T.: 10.860 min
Delta R.T.: 0.010 min
Response: 24026636
Conc: 5.79 ng/ml



#16 DCPA

R.T.: 11.484 min
Delta R.T.: 0.010 min
Response: -9159026
Conc: N.D.



#16 DCPA

R.T.: 10.860 min
Delta R.T.: 0.053 min
Response: 24026636
Conc: 5.57 ng/ml