

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061121\
 Data File : PS015423.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2021 01:36
 Operator : DD\AJ
 Sample : M2613-18
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B12(102-106)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 04:36:45 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	7.221	6.782	1242.1E6	260.2E6	492.839	485.562
Target Compounds							
1) T	Dalapon	3.000	2.485	90168013	58673456	34.306	89.653 #
2) T	3,5-DICHL...	6.470	5.993	-565632	54604268	N.D.	67.593
3) T	4-Nitroph...	7.059	6.387	12792815	10881299	9.075	34.199 #
5) T	DICAMBA	7.401	0.000	14275676	0	1.498	N.D. #
6) T	MCP	7.583	0.000	11304722	0	1.571	N.D. #
8) T	DICHLORPROP	8.121	7.586	11128885	13669666	4.832	25.162 #
9) T	2,4-D	0.000	7.845	0	5771811	N.D.	8.962
10) T	Pentachlo...	8.714f	8.273	62110542	4548977	1.919	<MDL #
11) T	2,4,5-TP ...	9.240	8.607f	10229598	5983734	<MDL	2.062 #
12) T	2,4,5-T	9.428f	9.097f	81166667	9491937	6.758	3.279 #
13) T	2,4-DB	10.077	9.544	20253469	3458903	7.953	8.967
14) T	DINOSEB	11.162f	9.904	105.1E6	24987700	13.153	13.683
15) T	Picloram	11.002	10.844	32687964	6807419	1.973	1.639
16) T	DCPA	11.475	10.844	-1466516	6807419	N.D.	1.579

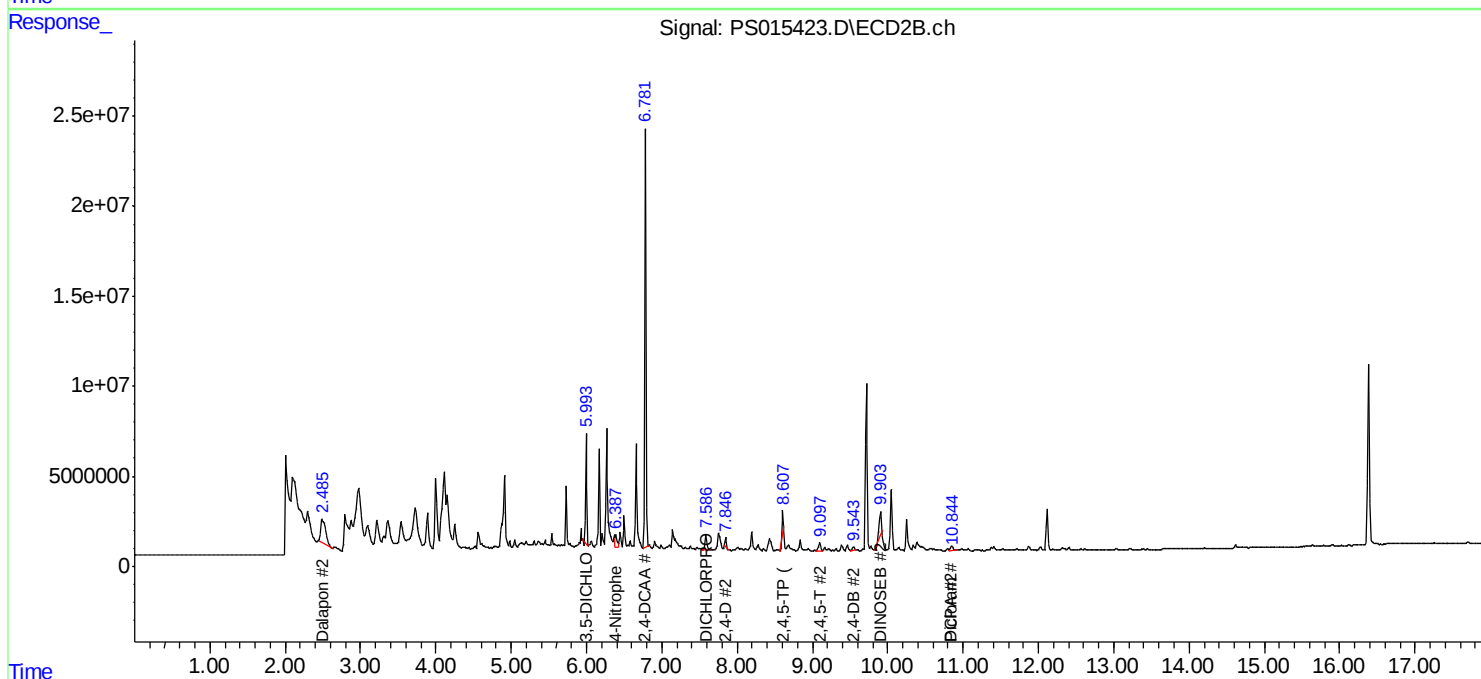
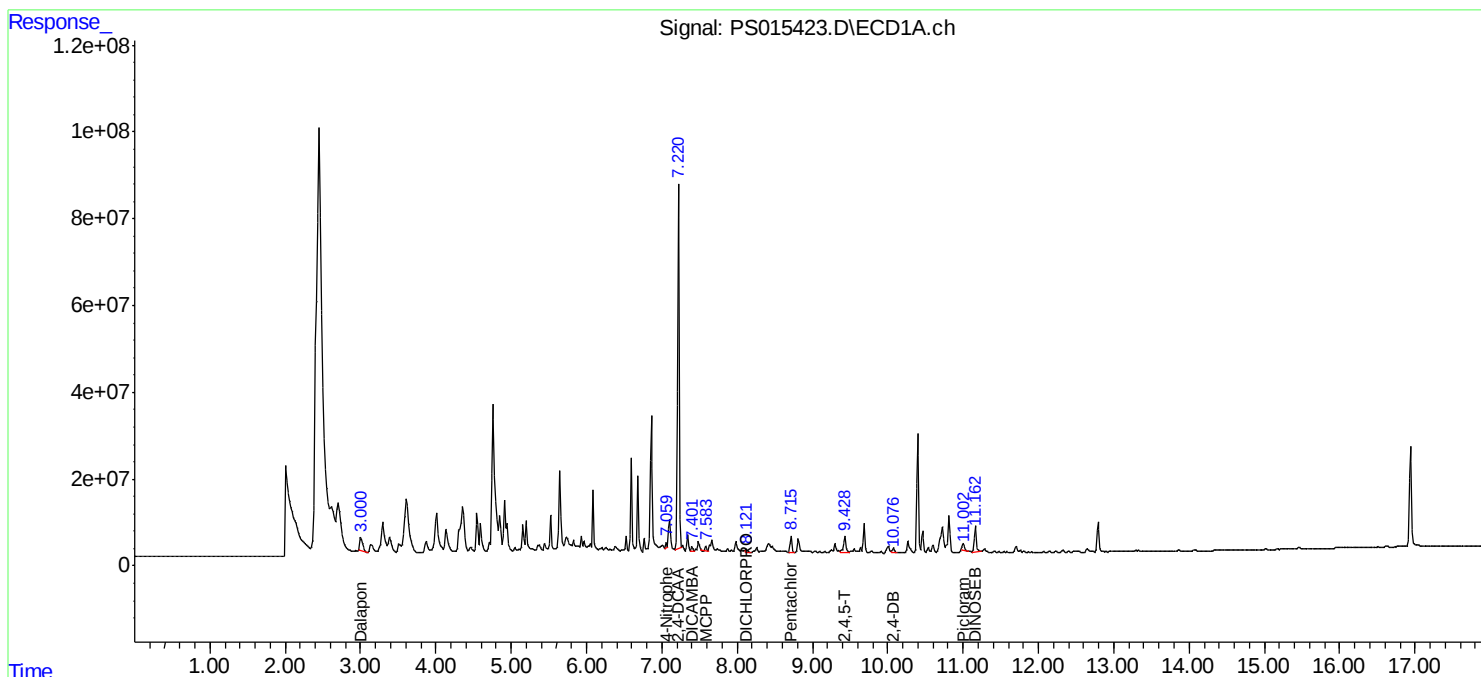
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

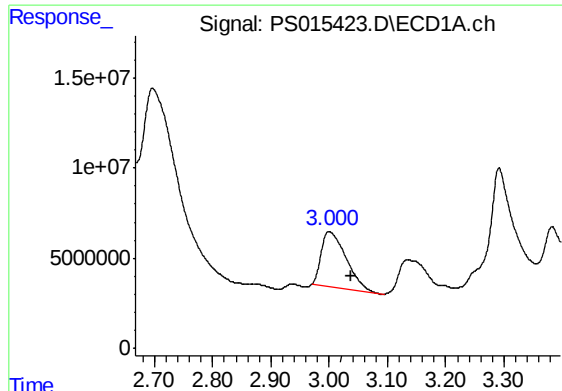
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061121\
Data File : PS015423.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jun 2021 01:36
Operator : DD\AJ
Sample : M2613-18
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
18-B12(102-106)

Integration File signal 1: autoint1.e
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Quant Time: Jun 12 04:36:45 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

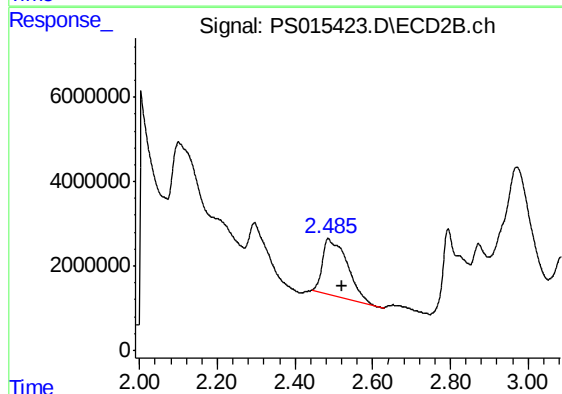




#1 Dalapon

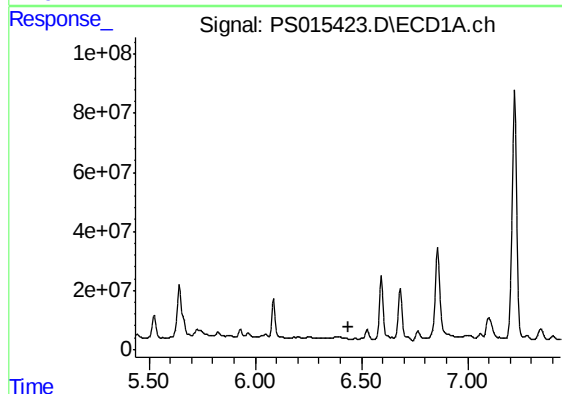
R.T.: 3.000 min
Delta R.T.: -0.037 min
Response: 90168013
Conc: 34.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(102-106)



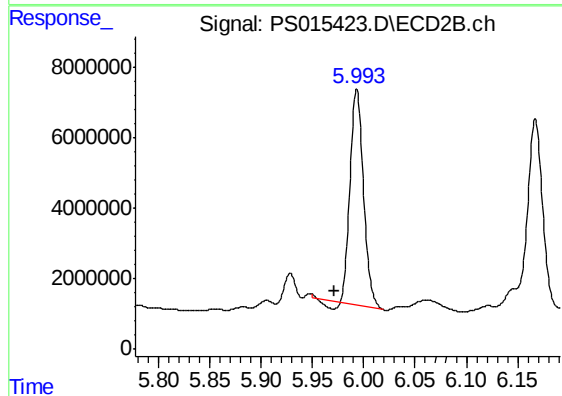
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: -0.035 min
Response: 58673456
Conc: 89.65 ng/ml



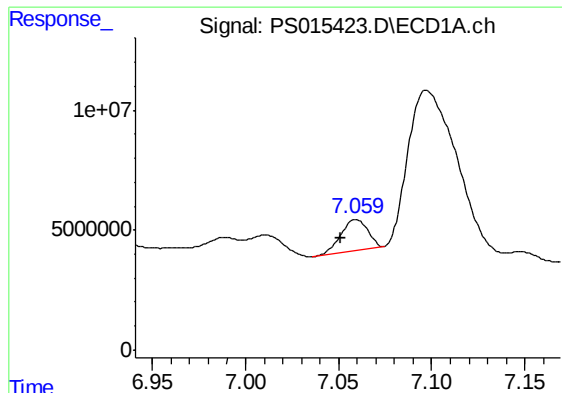
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.470 min
Delta R.T.: 0.033 min
Response: -565632
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

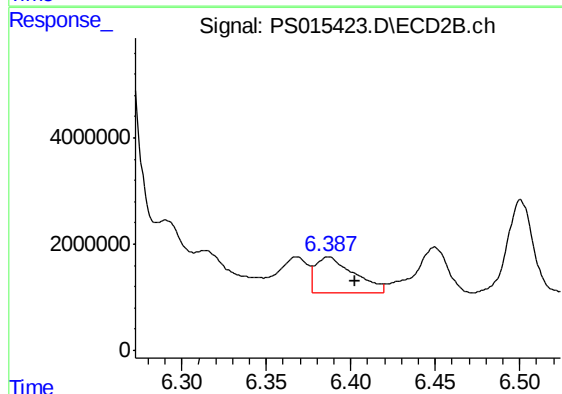
R.T.: 5.993 min
Delta R.T.: 0.022 min
Response: 54604268
Conc: 67.59 ng/ml



#3 4-Nitrophenol

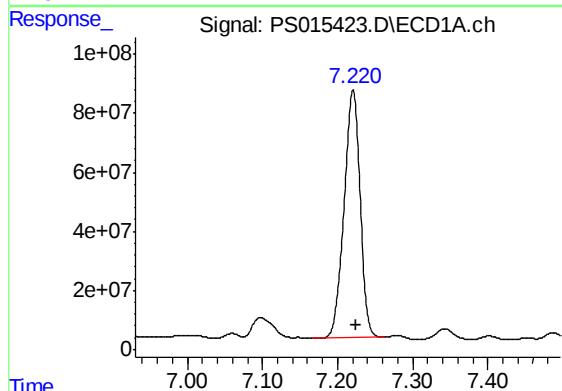
R.T.: 7.059 min
Delta R.T.: 0.008 min
Response: 12792815
Conc: 9.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(102-106)



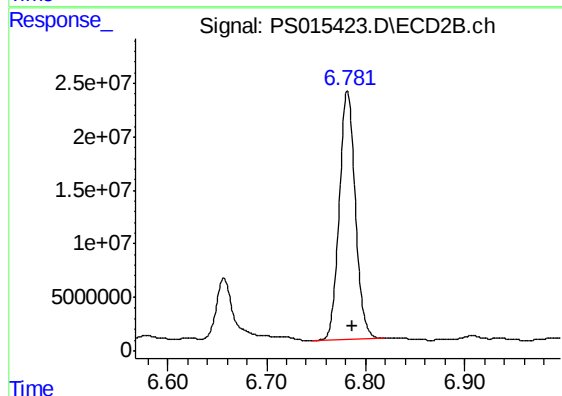
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: -0.015 min
Response: 10881299
Conc: 34.20 ng/ml



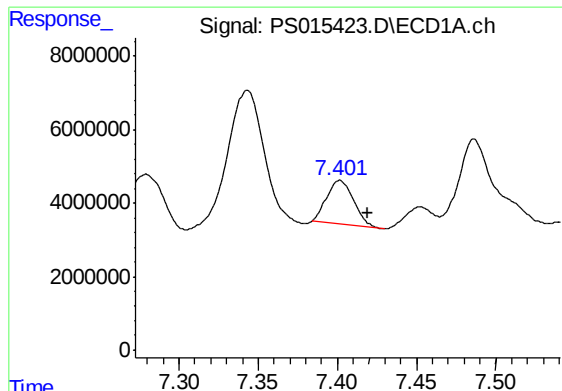
#4 2,4-DCAA

R.T.: 7.221 min
Delta R.T.: -0.005 min
Response: 1242137859
Conc: 492.84 ng/ml



#4 2,4-DCAA

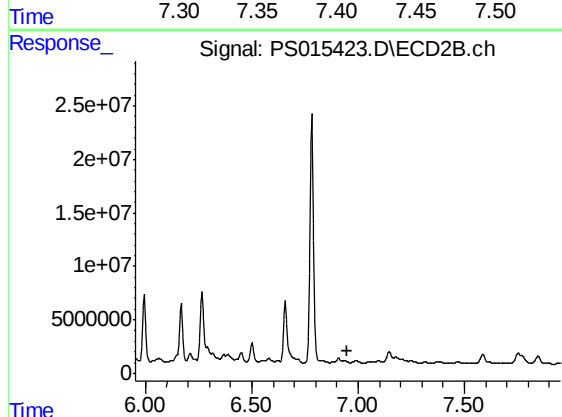
R.T.: 6.782 min
Delta R.T.: -0.004 min
Response: 260150306
Conc: 485.56 ng/ml



#5 DICAMBA

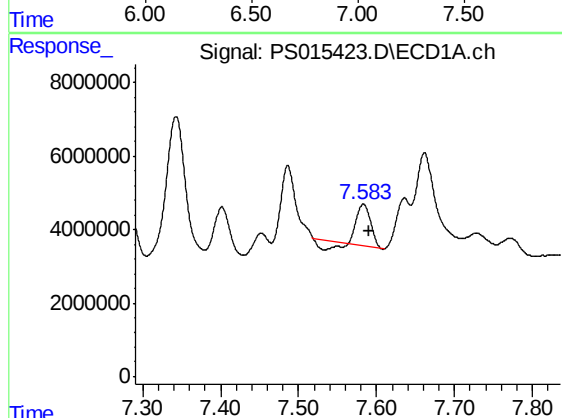
R.T.: 7.401 min
Delta R.T.: -0.018 min
Response: 14275676
Conc: 1.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(102-106)



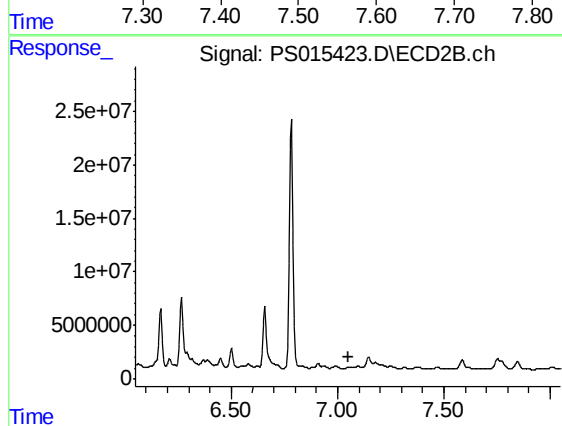
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.952 min
Response: 0
Conc: N.D.



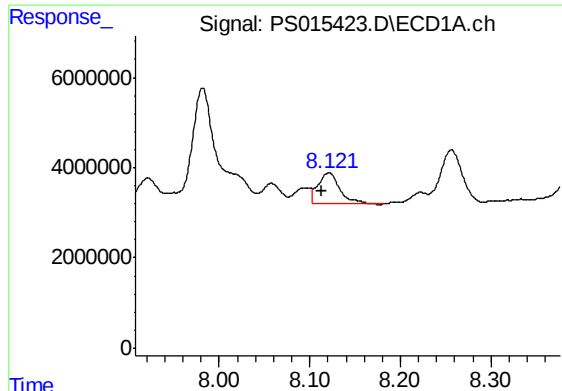
#6 MCP

R.T.: 7.583 min
Delta R.T.: -0.007 min
Response: 11304722
Conc: 1.57 ug/ml



#6 MCP

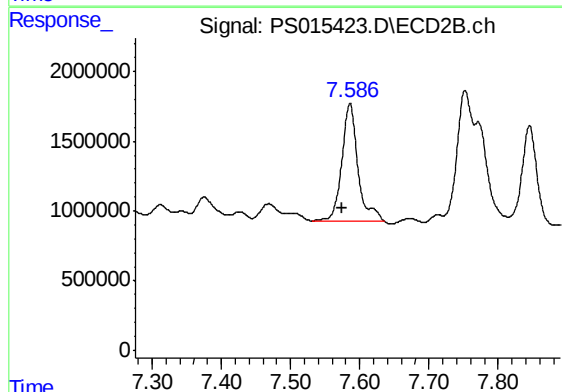
R.T.: 0.000 min
Exp R.T. : 7.049 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

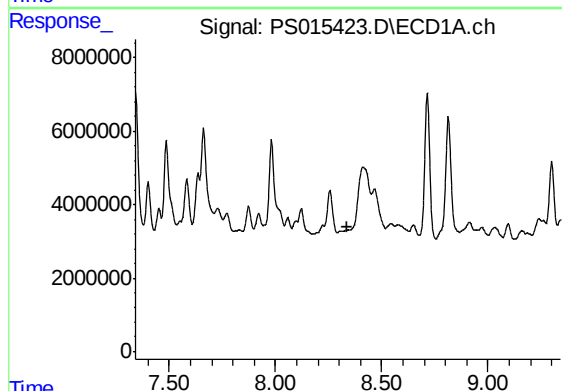
R.T.: 8.121 min
Delta R.T.: 0.008 min
Response: 11128885
Conc: 4.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(102-106)



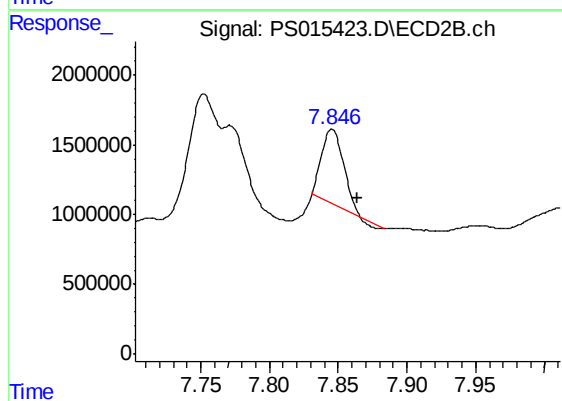
#8 DICHLORPROP

R.T.: 7.586 min
Delta R.T.: 0.012 min
Response: 13669666
Conc: 25.16 ng/ml



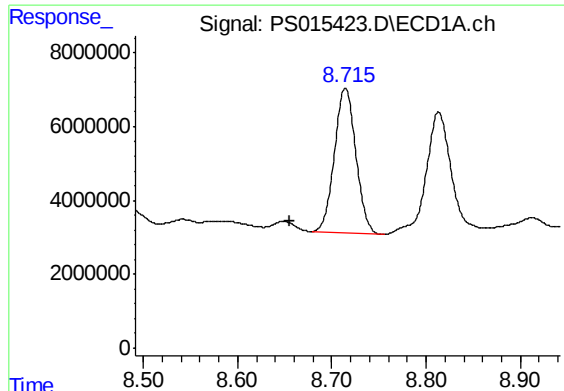
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.341 min
Response: 0
Conc: N.D.



#9 2,4-D

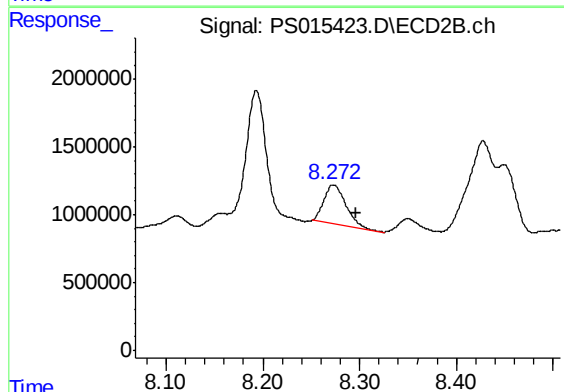
R.T.: 7.845 min
Delta R.T.: -0.019 min
Response: 5771811
Conc: 8.96 ng/ml



#10 Pentachlorophenol

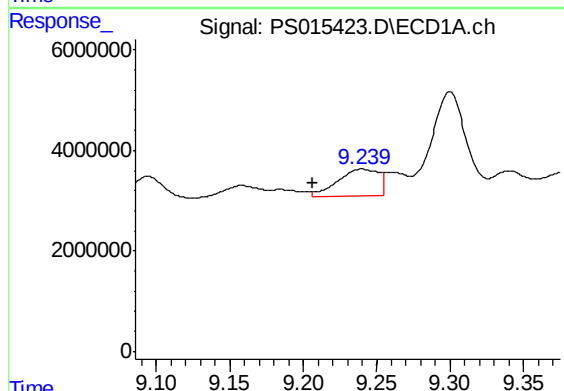
R.T.: 8.714 min
Delta R.T.: 0.059 min
Response: 62110542
Conc: 1.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(102-106)



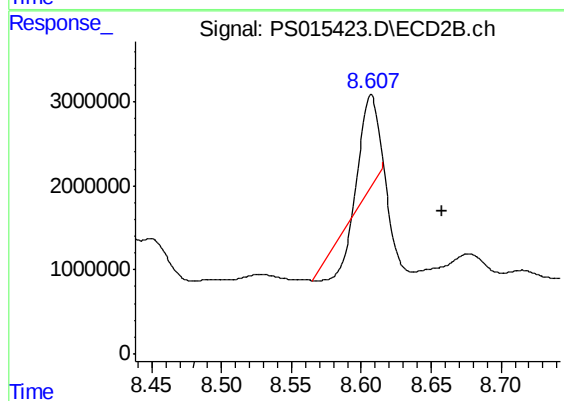
#10 Pentachlorophenol

R.T.: 8.273 min
Delta R.T.: -0.024 min
Response: 4548977
Conc: N.D.



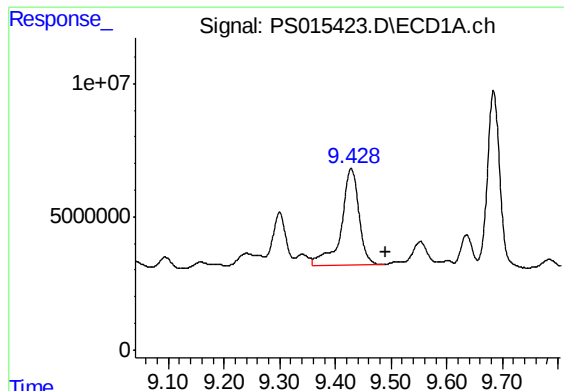
#11 2,4,5-TP (SILVEX)

R.T.: 9.240 min
Delta R.T.: 0.033 min
Response: 10229598
Conc: N.D.



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

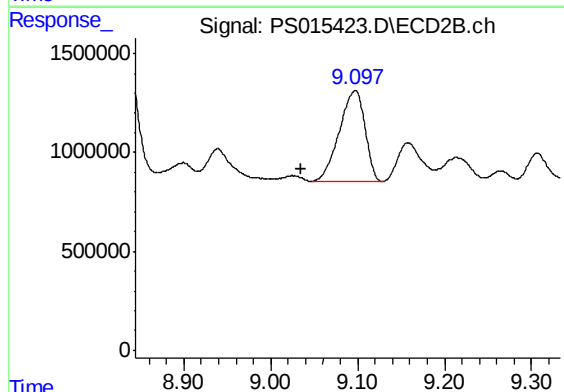
R.T.: 8.607 min
Delta R.T.: -0.051 min
Response: 5983734
Conc: 2.06 ng/ml



#12 2,4,5-T

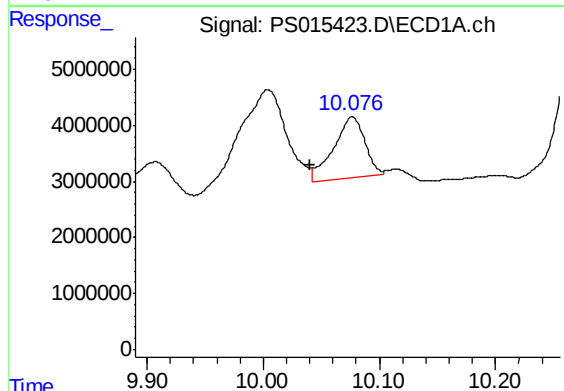
R.T.: 9.428 min
Delta R.T.: -0.061 min
Response: 81166667
Conc: 6.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(102-106)



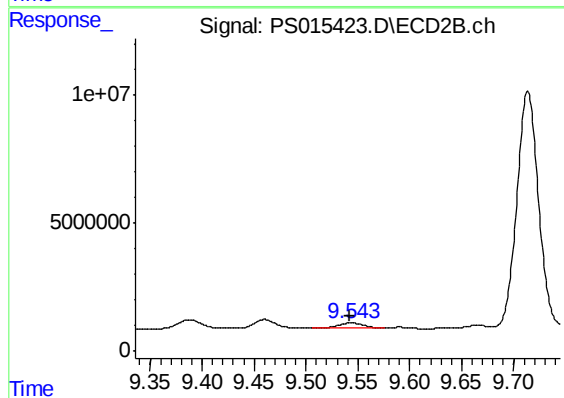
#12 2,4,5-T

R.T.: 9.097 min
Delta R.T.: 0.063 min
Response: 9491937
Conc: 3.28 ng/ml



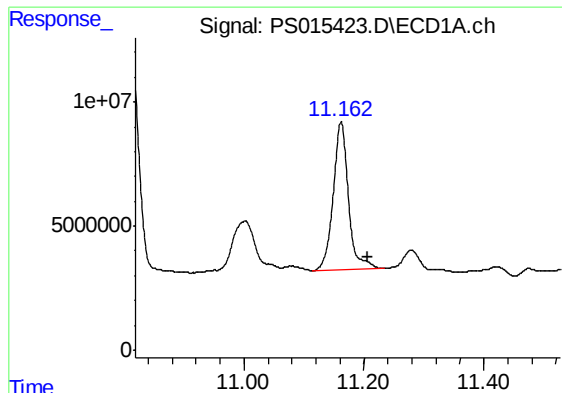
#13 2,4-DB

R.T.: 10.077 min
Delta R.T.: 0.036 min
Response: 20253469
Conc: 7.95 ng/ml



#13 2,4-DB

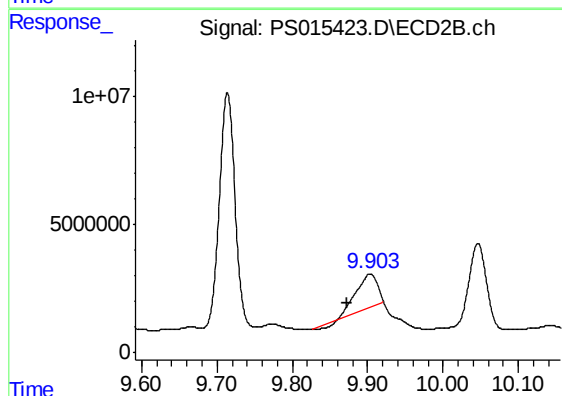
R.T.: 9.544 min
Delta R.T.: 0.001 min
Response: 3458903
Conc: 8.97 ng/ml



#14 DINOSEB

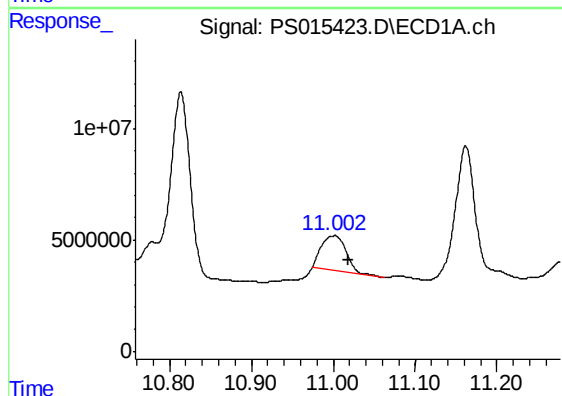
R.T.: 11.162 min
Delta R.T.: -0.045 min
Response: 105089224
Conc: 13.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(102-106)



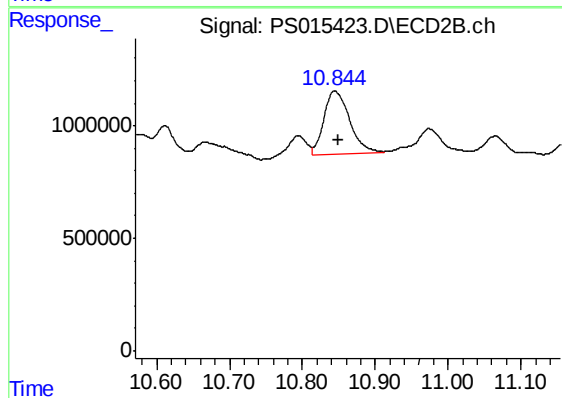
#14 DINOSEB

R.T.: 9.904 min
Delta R.T.: 0.031 min
Response: 24987700
Conc: 13.68 ng/ml



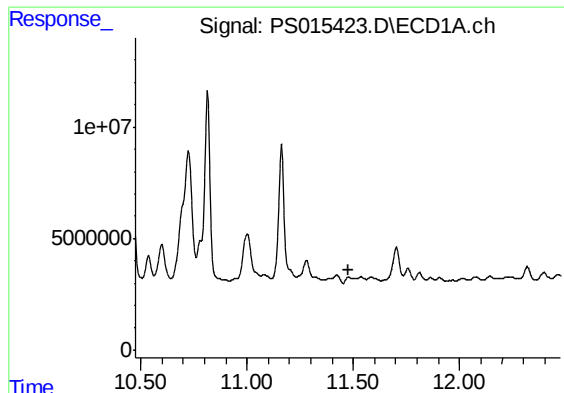
#15 Picloram

R.T.: 11.002 min
Delta R.T.: -0.017 min
Response: 32687964
Conc: 1.97 ng/ml



#15 Picloram

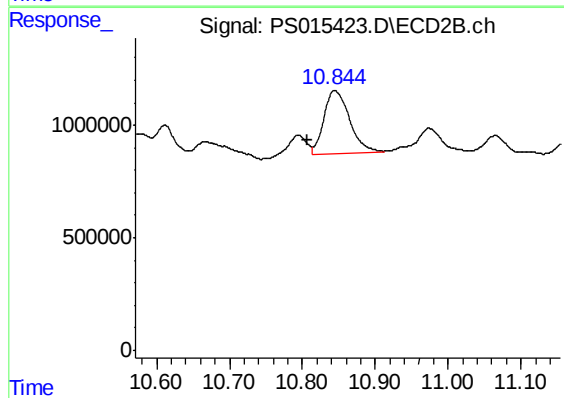
R.T.: 10.844 min
Delta R.T.: -0.006 min
Response: 6807419
Conc: 1.64 ng/ml



#16 DCPA

R.T.: 11.475 min
Delta R.T.: 0.000 min
Response: -1466516
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B12(102-106)



#16 DCPA

R.T.: 10.844 min
Delta R.T.: 0.038 min
Response: 6807419
Conc: 1.58 ng/ml