

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061521\
 Data File : PS015636.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2021 06:25
 Operator : DD\AJ
 Sample : M2626-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B12(222-226)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 16 06:59:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 18:15:49 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	7.191	6.770	727.0E6	208.2E6	437.578	413.218
Target Compounds							
1) T	Dalapon	2.980	2.487	54765714	60354349	27.134	92.927 #
2) T	3,5-DICHL...	0.000	5.985	0	78746628	N.D.	104.416
5) T	DICAMBA	7.366	0.000	38006261	0	5.912	N.D. #
6) T	MCP	7.549	0.000	17614828	0	3.243	N.D. #
7) T	MCPA	7.677	7.230	30293358	11831089	3.870	4.612
8) T	DICHLORPROP	8.086	7.570	18746431	11997436	11.840	23.172 #
9) T	2,4-D	0.000	7.876	0	21781493	N.D.	35.115
10) T	Pentachlo...	8.678f	8.336f	21491408	9583989	<MDL	1.365 #
12) T	2,4,5-T	9.472	0.000	3407711	0	<MDL	N.D. #
13) T	2,4-DB	9.972	0.000	76547254	0	37.421	N.D. #
14) T	DINOSEB	11.123f	9.864	104.6E6	43722925	16.144	21.708 #
15) T	Picloram	10.969	10.827	126.5E6	23321521	9.256	5.545 #
16) T	DCPA	11.381f	10.827f	24807604	23321521	1.876	5.547 #

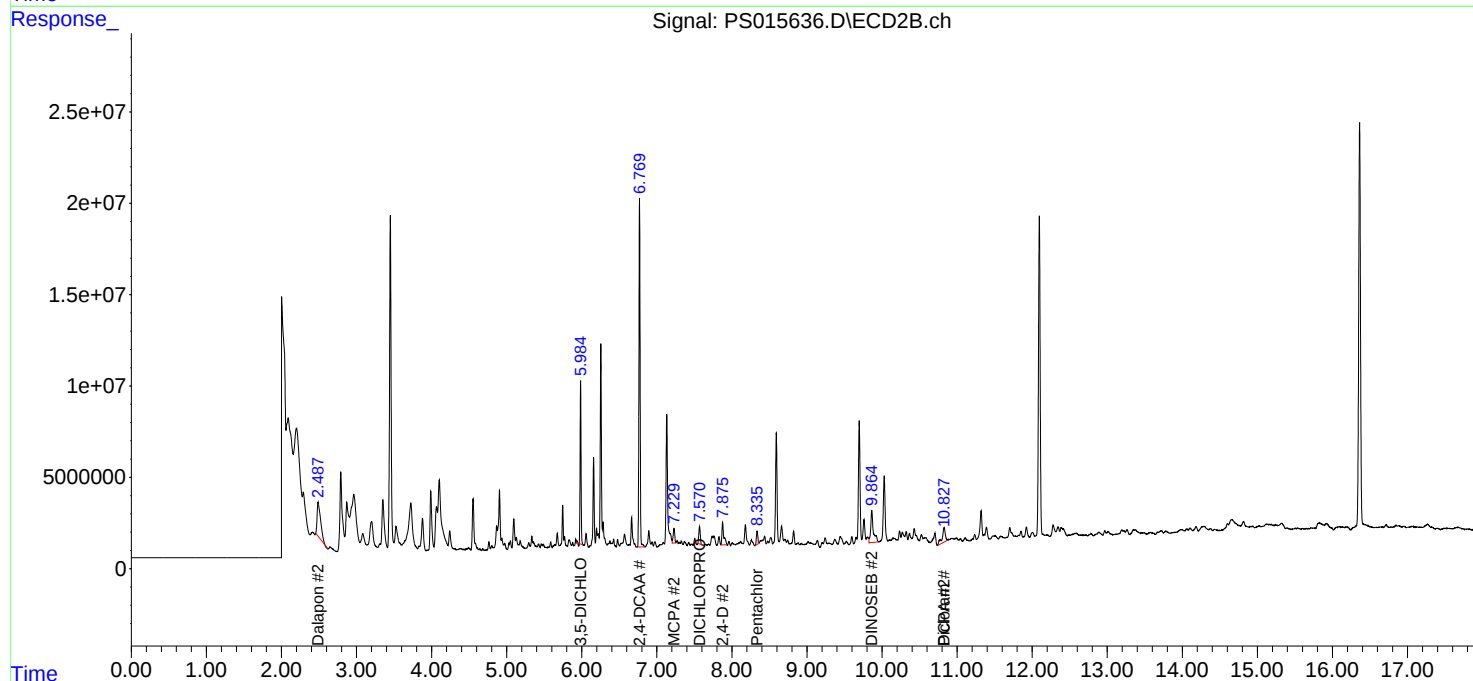
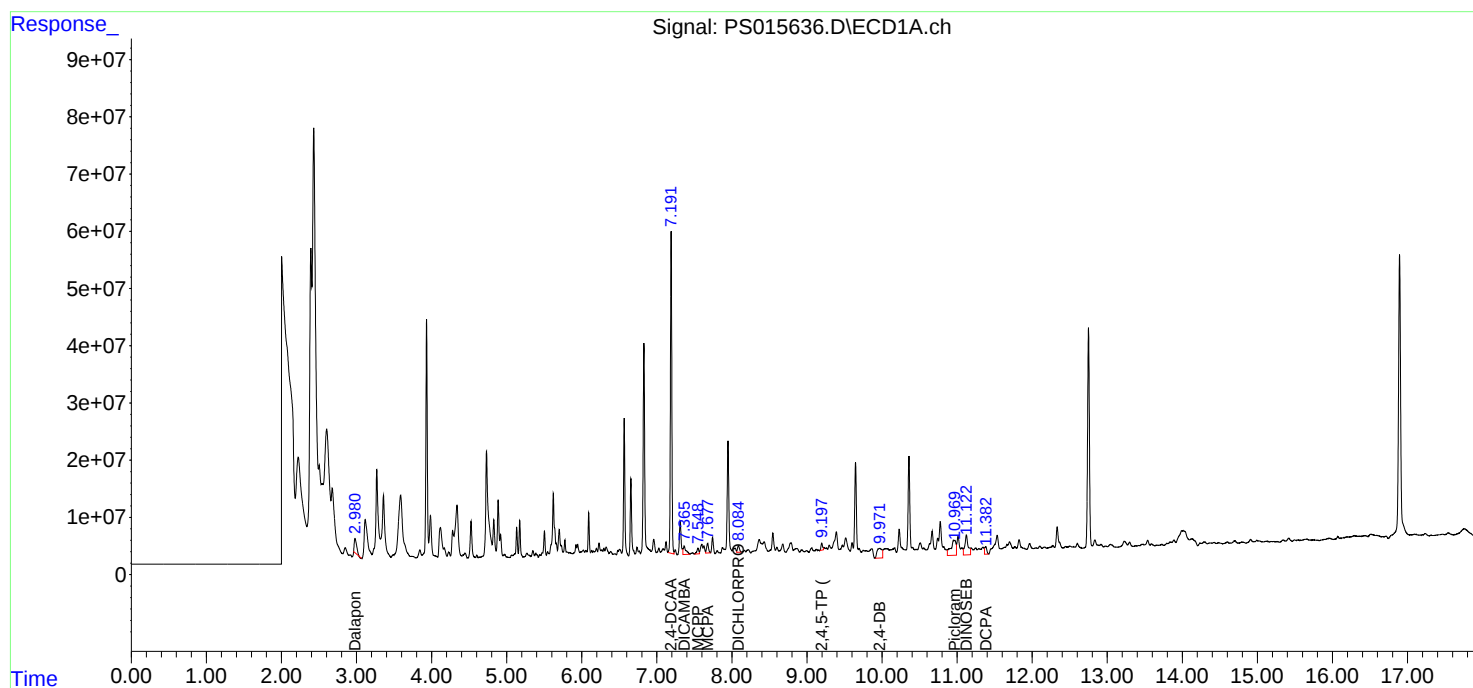
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

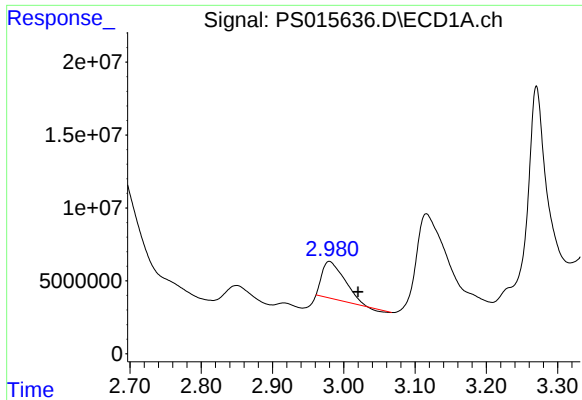
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061521\
Data File : PS015636.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jun 2021 06:25
Operator : DD\AJ
Sample : M2626-02
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
18-B12(222-226)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 16 06:59:32 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
Quant Title : 8080.M
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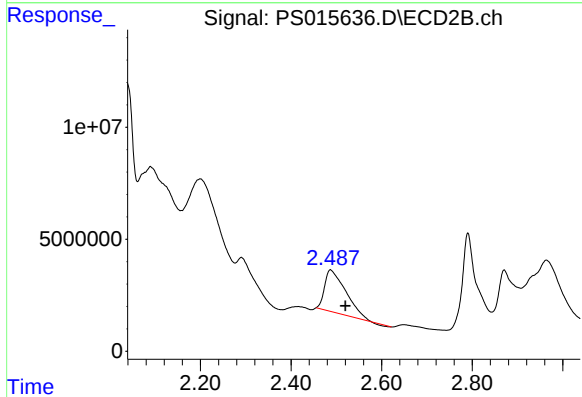




#1 Dalapon

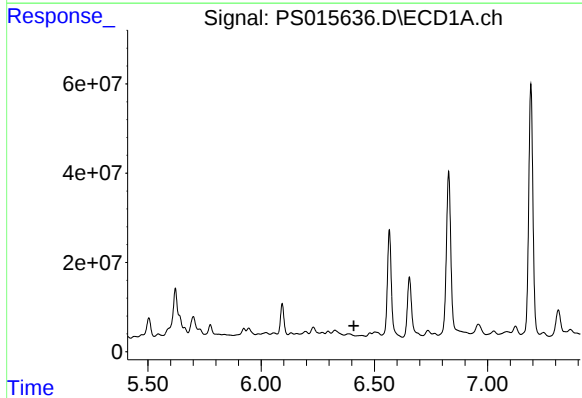
R.T.: 2.980 min
Delta R.T.: -0.040 min
Response: 54765714
Conc: 27.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(222-226)



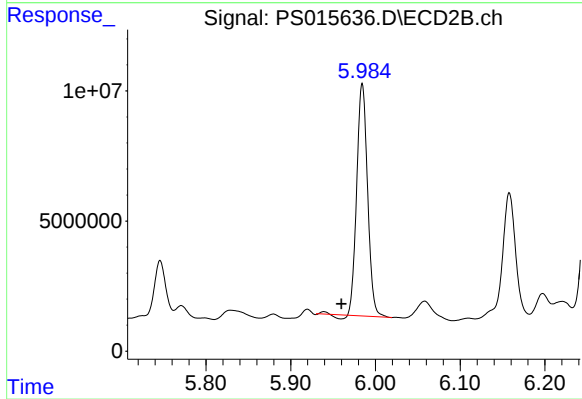
#1 Dalapon

R.T.: 2.487 min
Delta R.T.: -0.033 min
Response: 60354349
Conc: 92.93 ng/ml



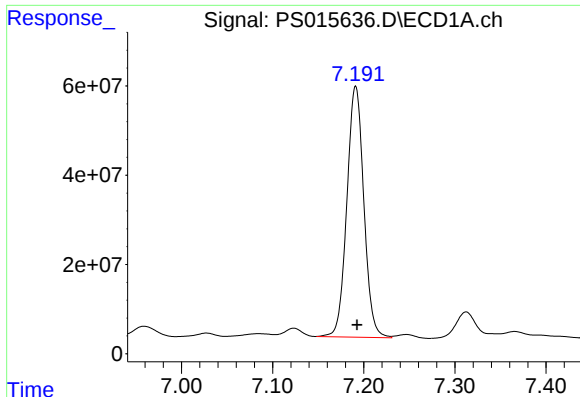
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.410 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

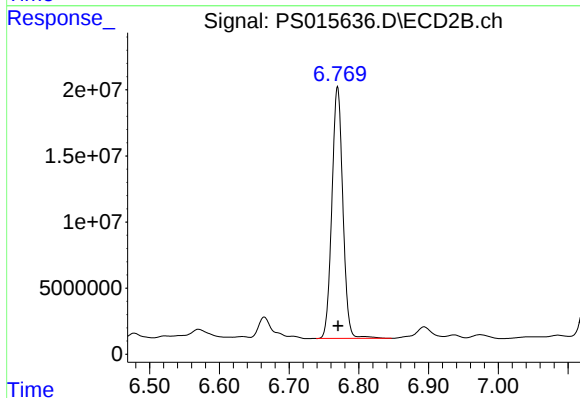
R.T.: 5.985 min
Delta R.T.: 0.025 min
Response: 78746628
Conc: 104.42 ng/ml



#4 2,4-DCAA

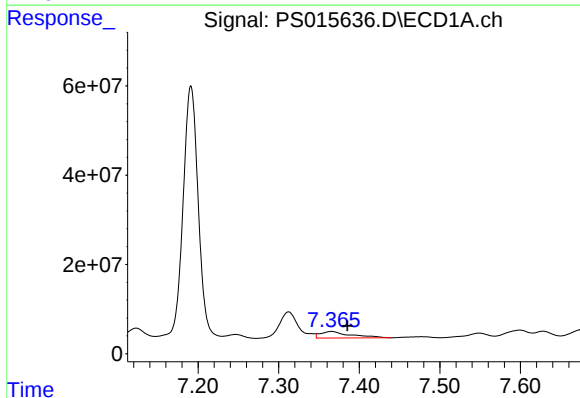
R.T.: 7.191 min
Delta R.T.: -0.002 min
Response: 727012159
Conc: 437.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(222-226)



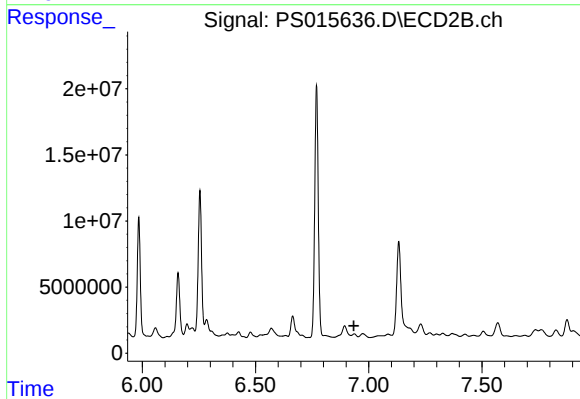
#4 2,4-DCAA

R.T.: 6.770 min
Delta R.T.: -0.001 min
Response: 208200848
Conc: 413.22 ng/ml



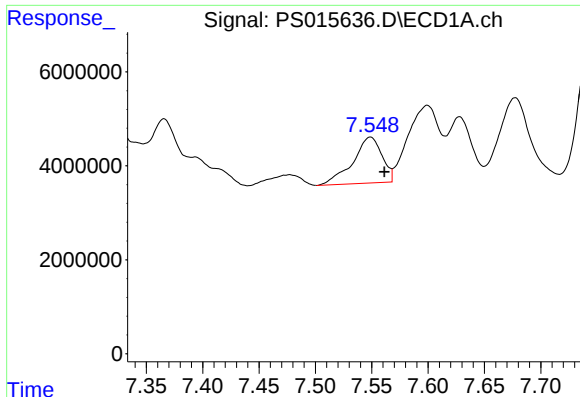
#5 DICAMBA

R.T.: 7.366 min
Delta R.T.: -0.020 min
Response: 38006261
Conc: 5.91 ng/ml



#5 DICAMBA

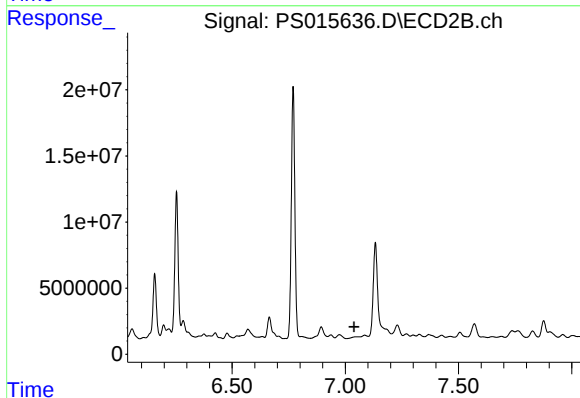
R.T.: 0.000 min
Exp R.T.: 6.935 min
Response: 0
Conc: N.D.



#6 MCPP

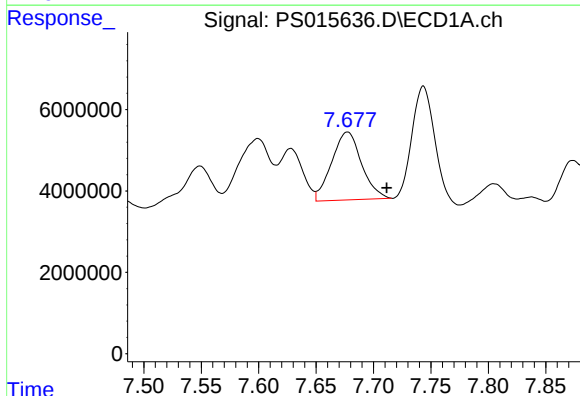
R.T.: 7.549 min
Delta R.T.: -0.012 min
Response: 17614828
Conc: 3.24 ug/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(222-226)



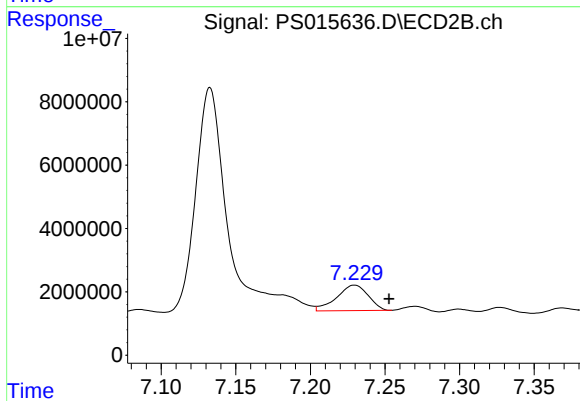
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.038 min
Response: 0
Conc: N.D.



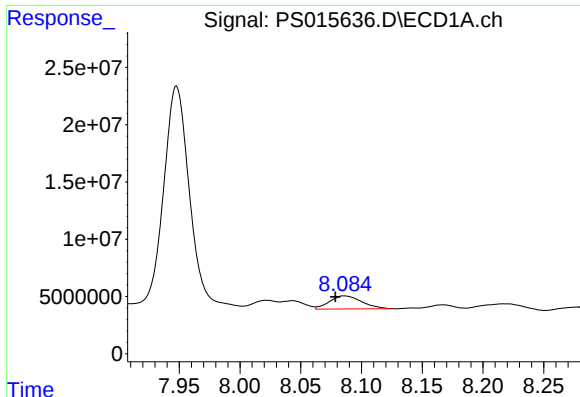
#7 MCPA

R.T.: 7.677 min
Delta R.T.: -0.034 min
Response: 30293358
Conc: 3.87 ug/ml



#7 MCPA

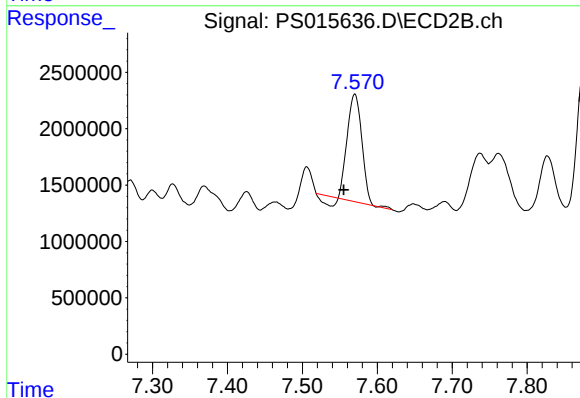
R.T.: 7.230 min
Delta R.T.: -0.023 min
Response: 11831089
Conc: 4.61 ug/ml



#8 DICHLORPROP

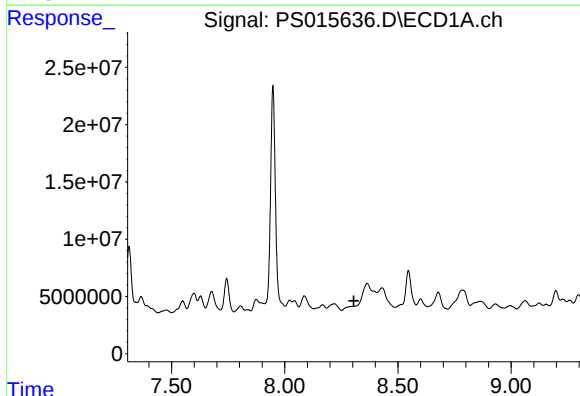
R.T.: 8.086 min
Delta R.T.: 0.008 min
Response: 18746431
Conc: 11.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(222-226)



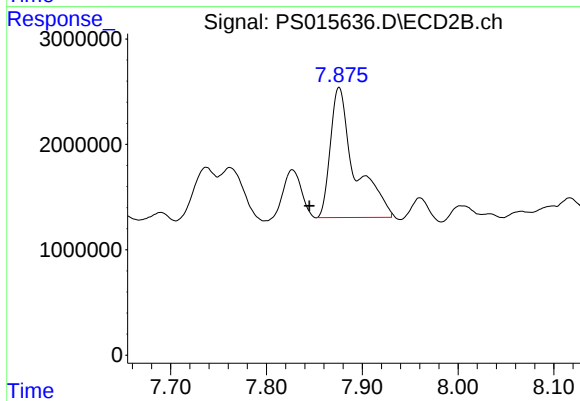
#8 DICHLORPROP

R.T.: 7.570 min
Delta R.T.: 0.015 min
Response: 11997436
Conc: 23.17 ng/ml



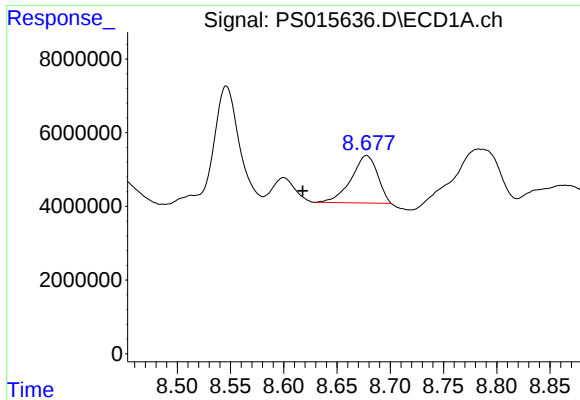
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.305 min
Response: 0
Conc: N.D.



#9 2,4-D

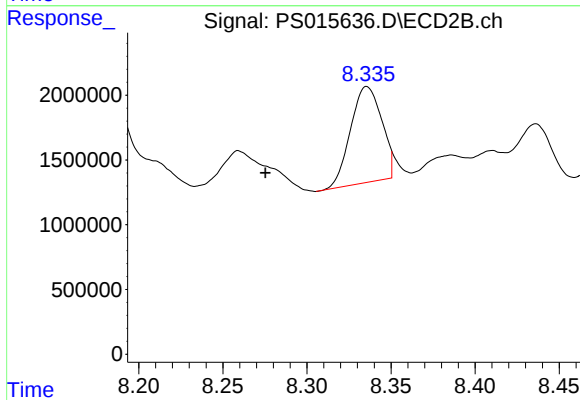
R.T.: 7.876 min
Delta R.T.: 0.031 min
Response: 21781493
Conc: 35.12 ng/ml



#10 Pentachlorophenol

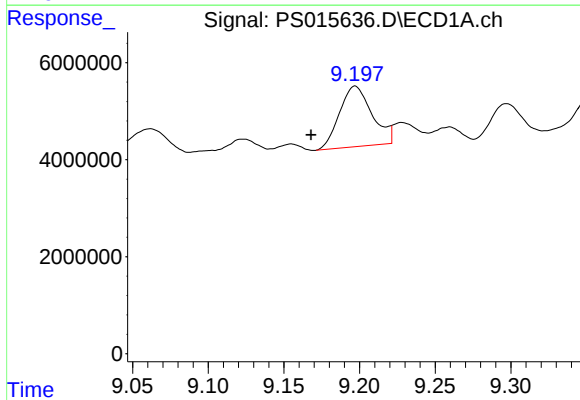
R.T.: 8.678 min
Delta R.T.: 0.060 min
Response: 21491408
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B12(222-226)



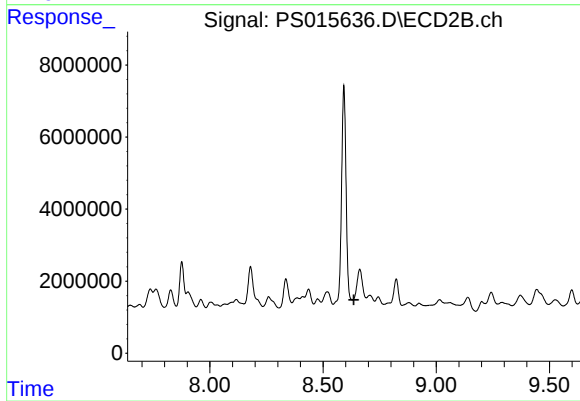
#10 Pentachlorophenol

R.T.: 8.336 min
Delta R.T.: 0.061 min
Response: 9583989
Conc: 1.36 ng/ml



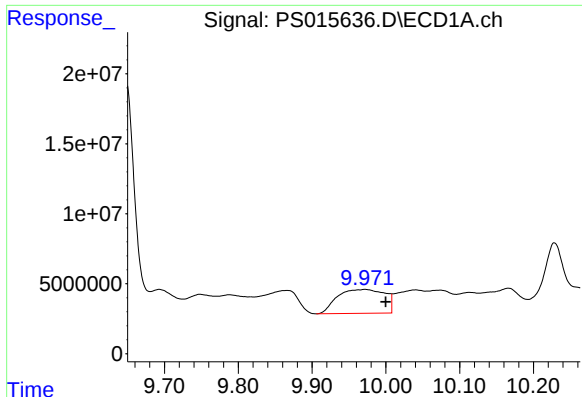
#11 2,4,5-TP (SILVEX)

R.T.: 9.197 min
Delta R.T.: 0.029 min
Response: 18946963
Conc: 2.17 ng/ml



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

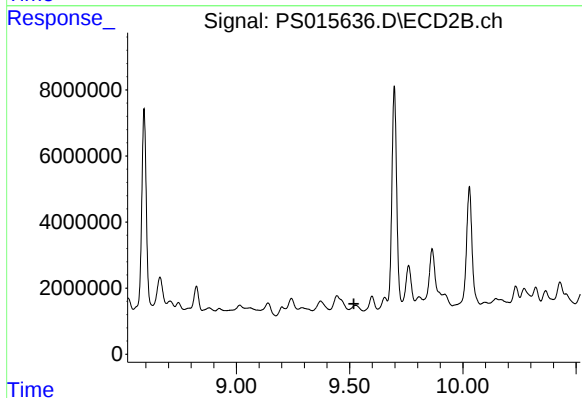
R.T.: 8.662 min
Delta R.T.: 0.026 min
Response: -33880570
Conc: N.D.



#13 2,4-DB

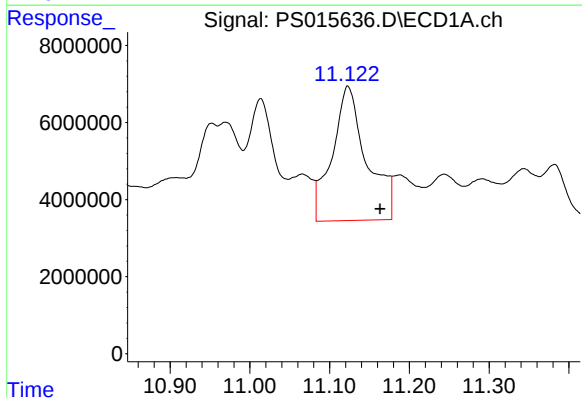
R.T.: 9.972 min
Delta R.T.: -0.028 min
Response: 76547254
Conc: 37.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(222-226)



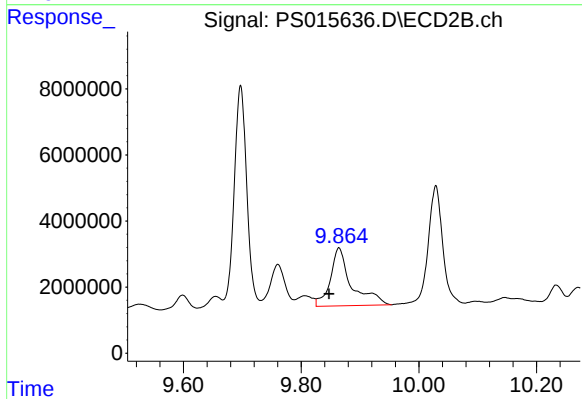
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.519 min
Response: 0
Conc: N.D.



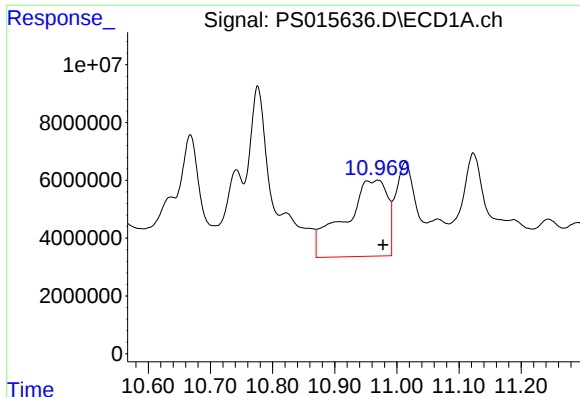
#14 DINOSEB

R.T.: 11.123 min
Delta R.T.: -0.040 min
Response: 104558864
Conc: 16.14 ng/ml



#14 DINOSEB

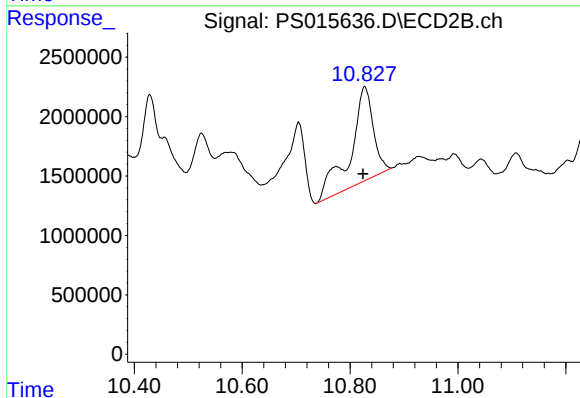
R.T.: 9.864 min
Delta R.T.: 0.017 min
Response: 43722925
Conc: 21.71 ng/ml



#15 Picloram

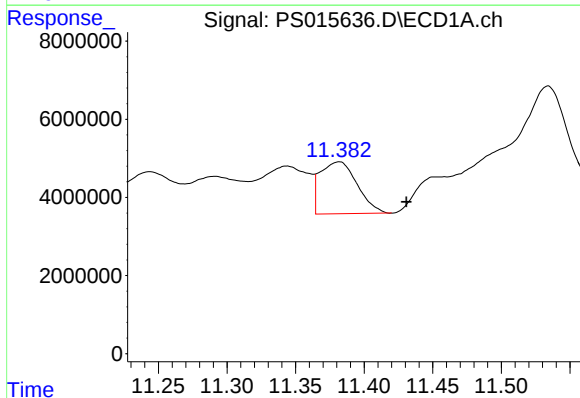
R.T.: 10.969 min
Delta R.T.: -0.008 min
Response: 126539958
Conc: 9.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(222-226)



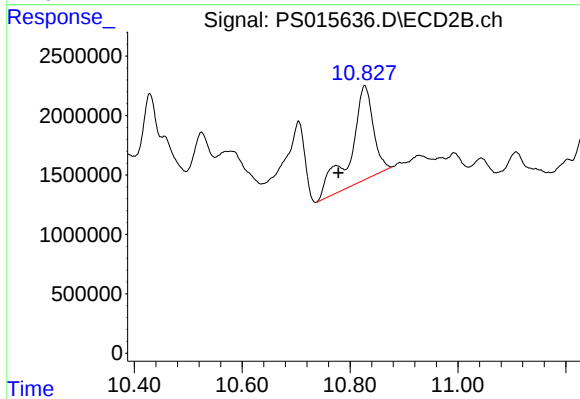
#15 Picloram

R.T.: 10.827 min
Delta R.T.: 0.003 min
Response: 23321521
Conc: 5.55 ng/ml



#16 DCPA

R.T.: 11.381 min
Delta R.T.: -0.050 min
Response: 24807604
Conc: 1.88 ng/ml



#16 DCPA

R.T.: 10.827 min
Delta R.T.: 0.049 min
Response: 23321521
Conc: 5.55 ng/ml