

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061521\
 Data File : PS015623.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2021 01:12
 Operator : DD\AJ
 Sample : M2637-07
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 16 03:13:22 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 x 0.5 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	7.188	6.770	1397.4E6	243.0E6	841.103	482.264 #
Target Compounds							
1) T	Dalapon	2.980f	2.489	65794002	85474229	32.598	131.604 #
2) T	3,5-DICHL...	6.365f	5.985	17486807	58004499	7.791	76.912 #
3) T	4-Nitroph...	7.030	0.000	11206350	0	12.326	N.D. #
5) T	DICAMBA	7.371	0.000	12501330	0	1.945	N.D. #
6) T	MCP	7.548	0.000	5829270	0	1.073	N.D. #
8) T	DICHLORPROP	8.088	7.572	6709572	9805673	4.238	18.939 #
10) T	Pentachlo...	8.681f	0.000	12239387	0	<MDL	N.D. #
12) T	2,4,5-T	9.398f	0.000	80018622	0	9.064	N.D. #
13) T	2,4-DB	9.970	0.000	48355446	0	23.639	N.D. #
14) T	DINOSEB	11.123f	9.883	251.1E6	565.2E6	38.772	280.603 #
15) T	Picloram	10.961	10.838	38781970	35158931	2.837	8.360 #
16) T	DCPA	11.406	10.838f	12957964	35158931	<MDL	8.363 #

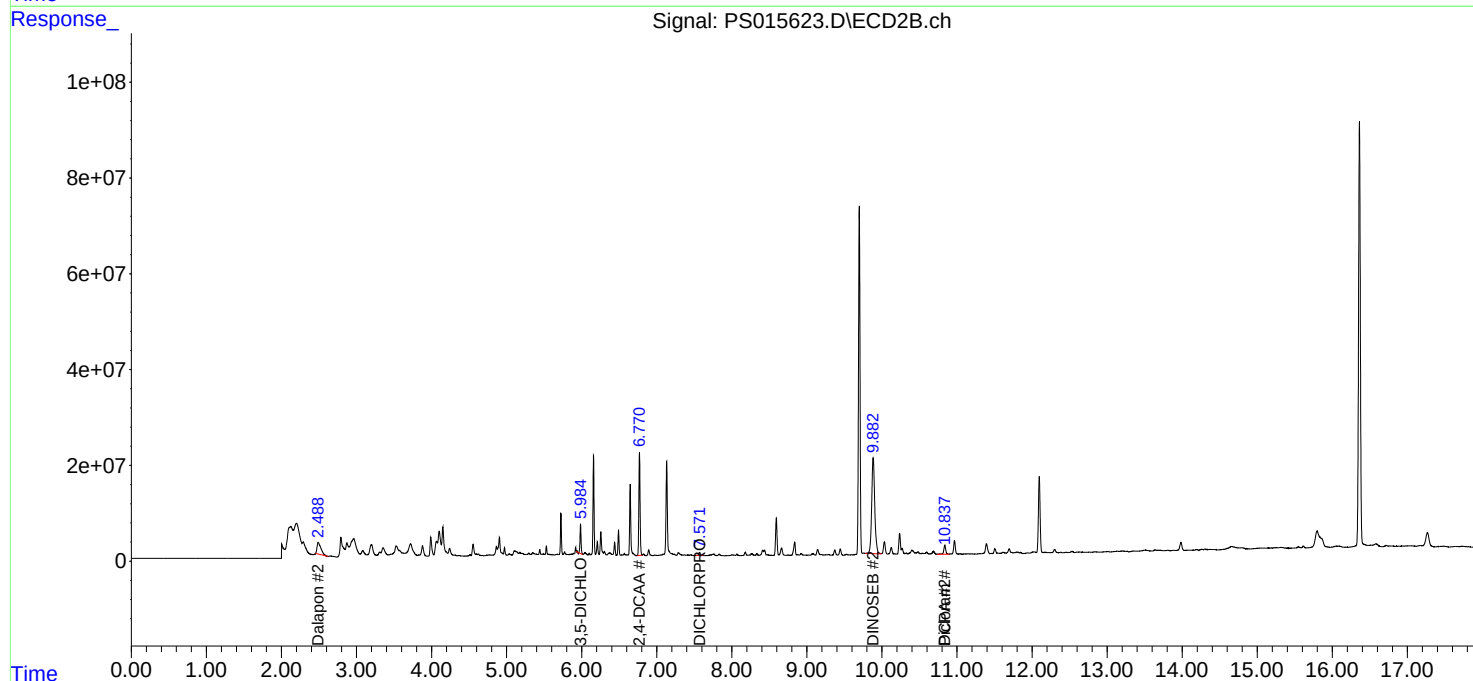
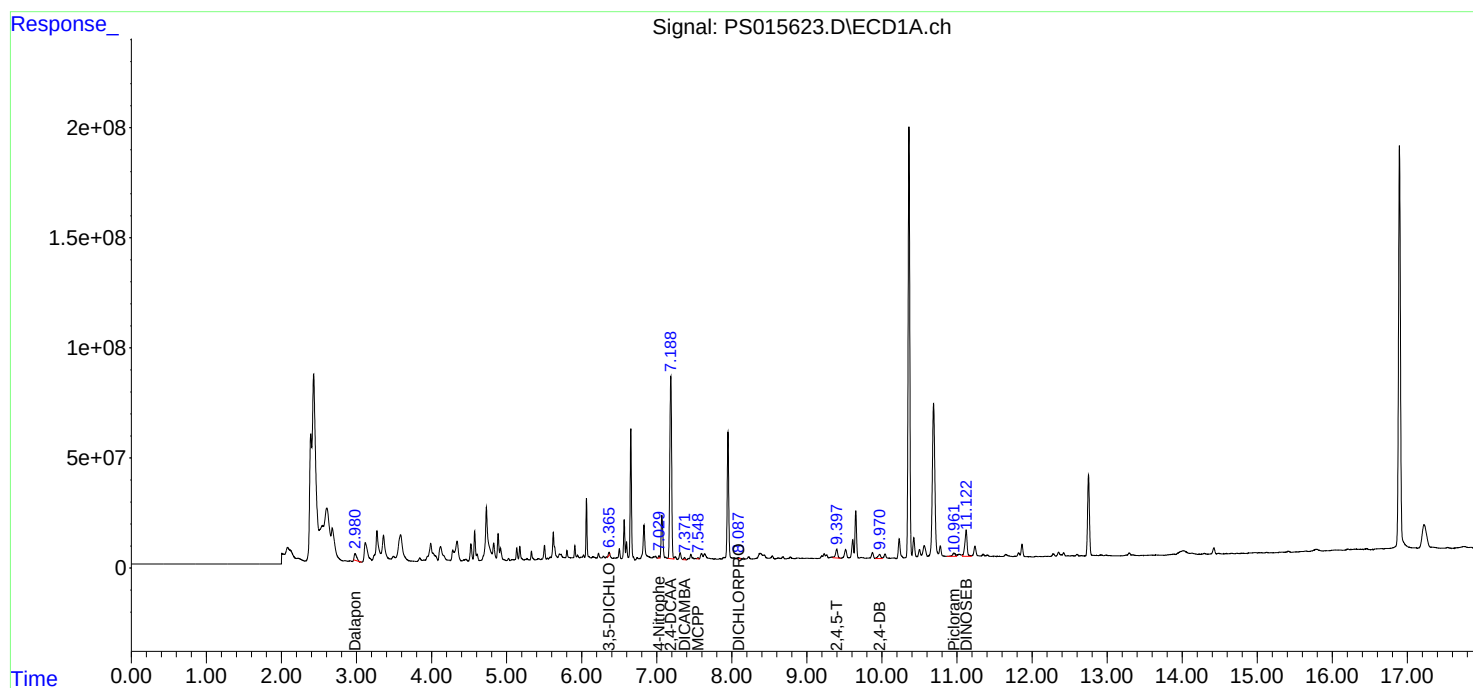
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

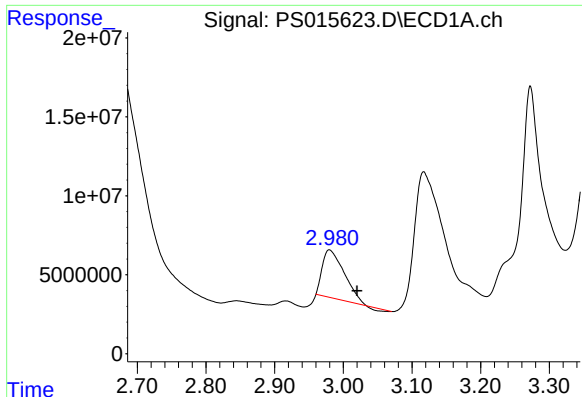
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061521\
Data File : PS015623.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jun 2021 01:12
Operator : DD\AJ
Sample : M2637-07
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 16 03:13:22 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
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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

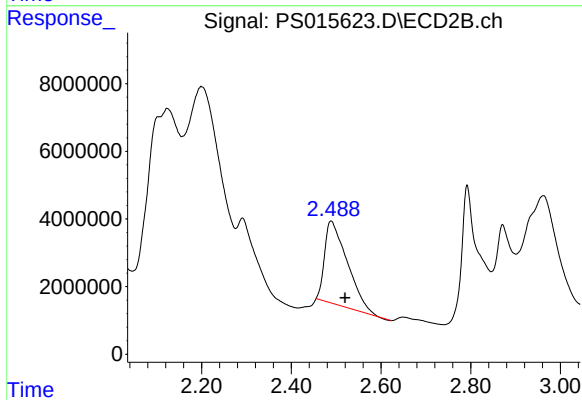




#1 Dalapon

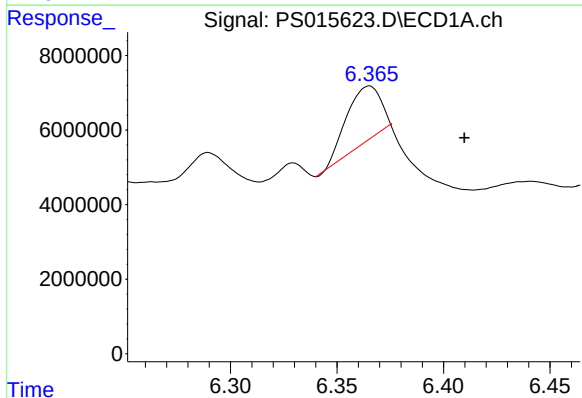
R.T.: 2.980 min
Delta R.T.: -0.040 min
Response: 65794002
Conc: 32.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



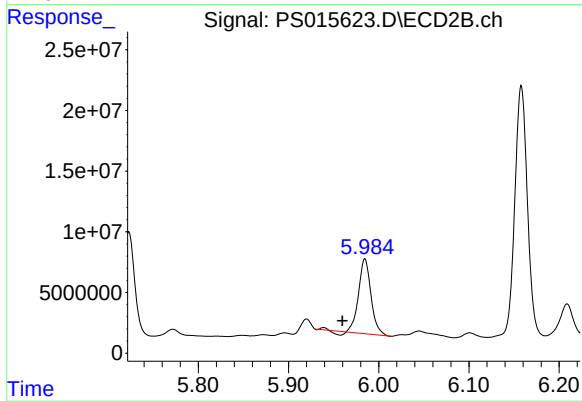
#1 Dalapon

R.T.: 2.489 min
Delta R.T.: -0.032 min
Response: 85474229
Conc: 131.60 ng/ml



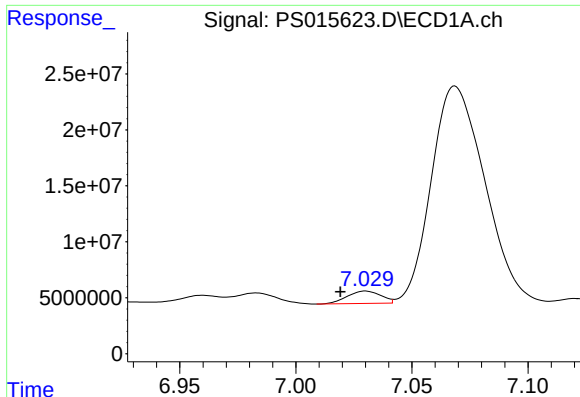
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.365 min
Delta R.T.: -0.045 min
Response: 17486807
Conc: 7.79 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

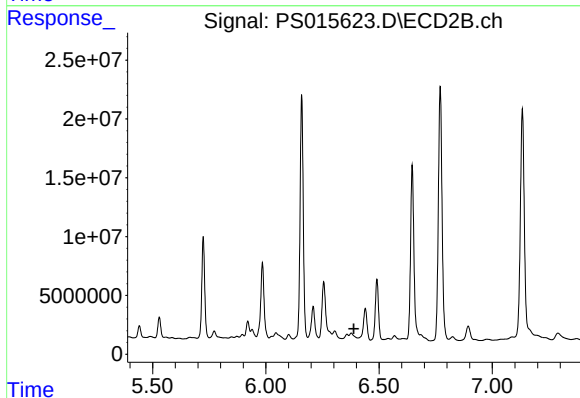
R.T.: 5.985 min
Delta R.T.: 0.025 min
Response: 58004499
Conc: 76.91 ng/ml



#3 4-Nitrophenol

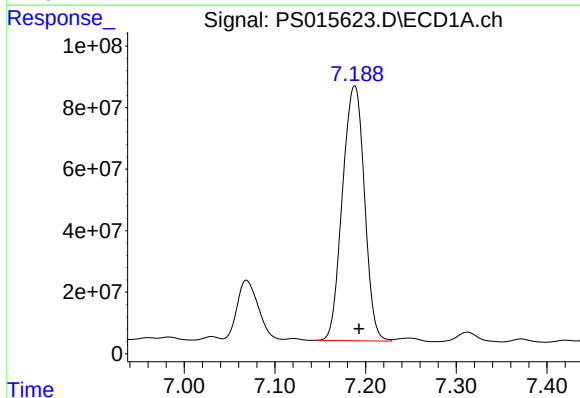
R.T.: 7.030 min
Delta R.T.: 0.011 min
Response: 11206350
Conc: 12.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



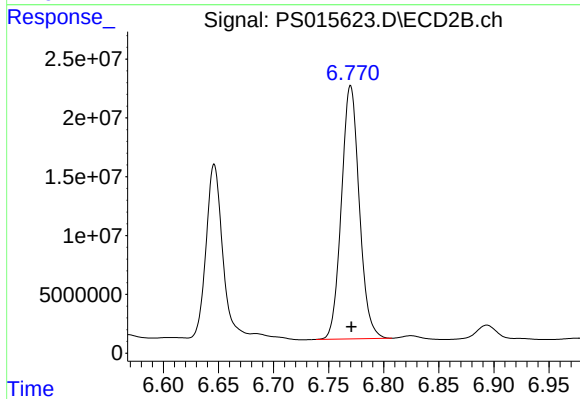
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.389 min
Response: 0
Conc: N.D.



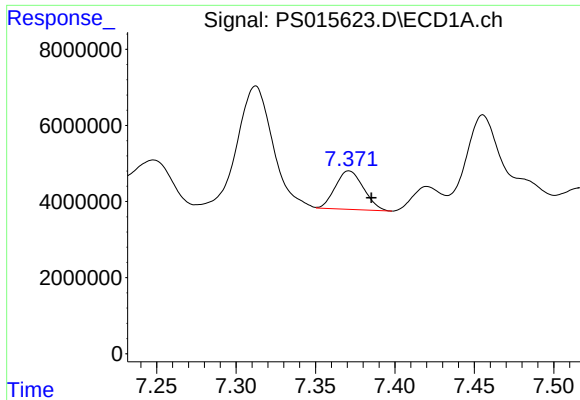
#4 2,4-DCAA

R.T.: 7.188 min
Delta R.T.: -0.005 min
Response: 1397448724
Conc: 841.10 ng/ml



#4 2,4-DCAA

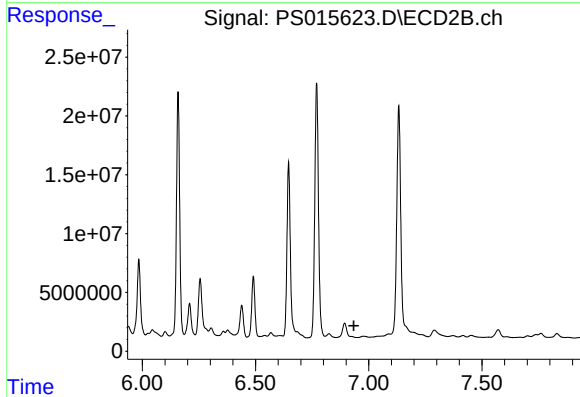
R.T.: 6.770 min
Delta R.T.: 0.000 min
Response: 242989834
Conc: 482.26 ng/ml



#5 DICAMBA

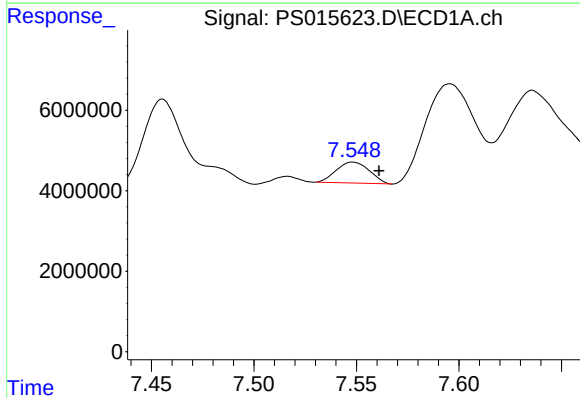
R.T.: 7.371 min
Delta R.T.: -0.014 min
Response: 12501330
Conc: 1.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



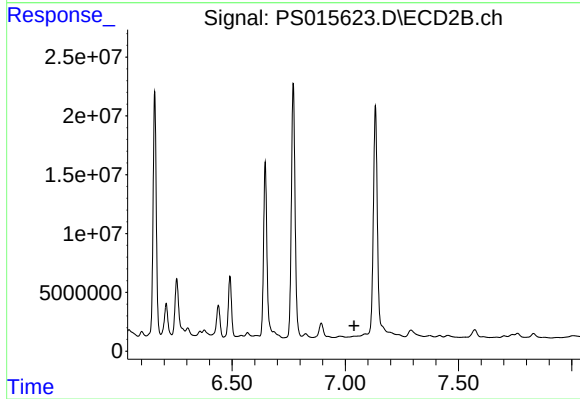
#5 DICAMBA

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



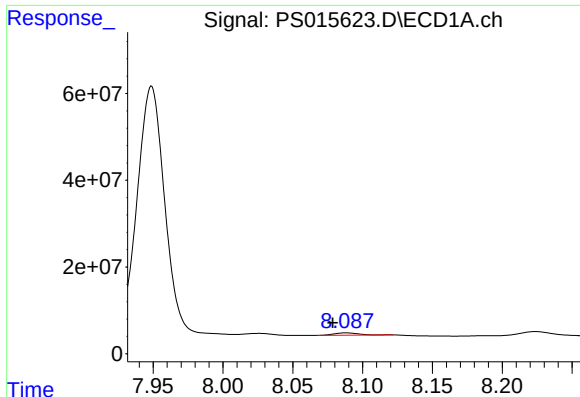
#6 MCP

R.T.: 7.548 min
Delta R.T.: -0.013 min
Response: 5829270
Conc: 1.07 ug/ml



#6 MCP

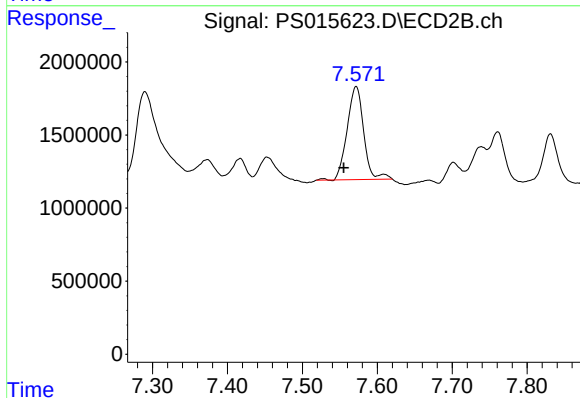
R.T.: 0.000 min
Exp R.T. : 7.038 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

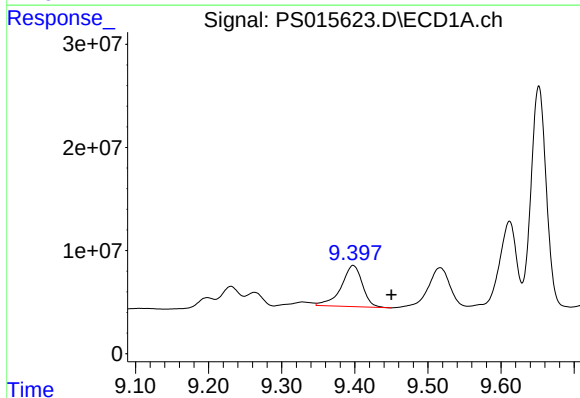
R.T.: 8.088 min
Delta R.T.: 0.010 min
Response: 6709572
Conc: 4.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



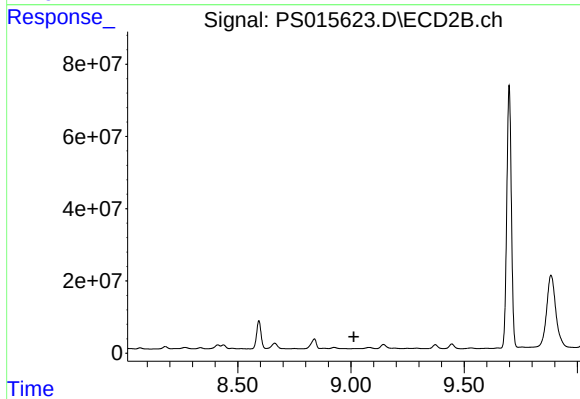
#8 DICHLORPROP

R.T.: 7.572 min
Delta R.T.: 0.016 min
Response: 9805673
Conc: 18.94 ng/ml



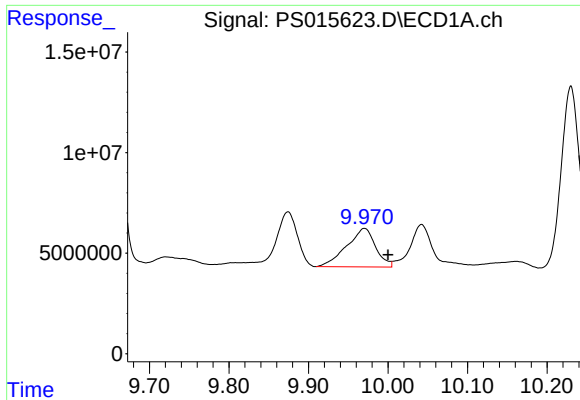
#12 2,4,5-T

R.T.: 9.398 min
Delta R.T.: -0.052 min
Response: 80018622
Conc: 9.06 ng/ml



#12 2,4,5-T

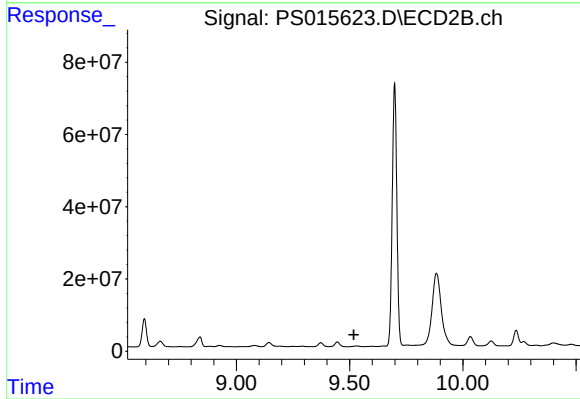
R.T.: 0.000 min
Exp R.T.: 9.013 min
Response: 0
Conc: N.D.



#13 2,4-DB

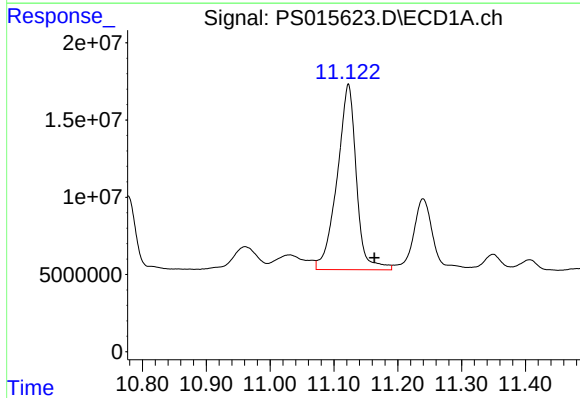
R.T.: 9.970 min
Delta R.T.: -0.030 min
Response: 48355446
Conc: 23.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



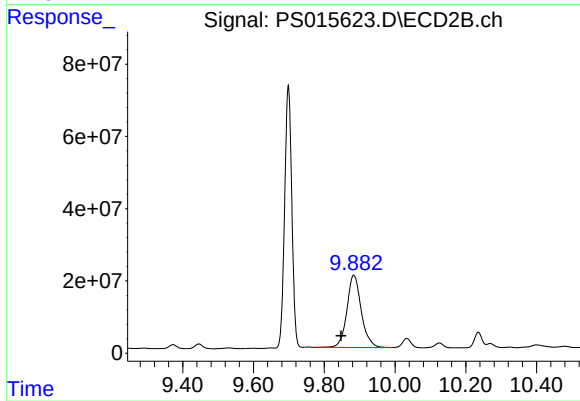
#13 2,4-DB

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



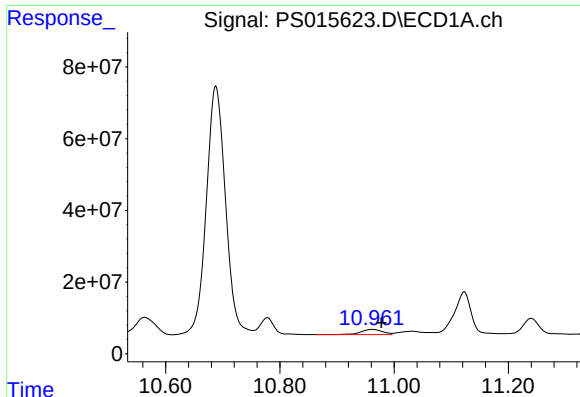
#14 DINOSEB

R.T.: 11.123 min
Delta R.T.: -0.041 min
Response: 251105913
Conc: 38.77 ng/ml



#14 DINOSEB

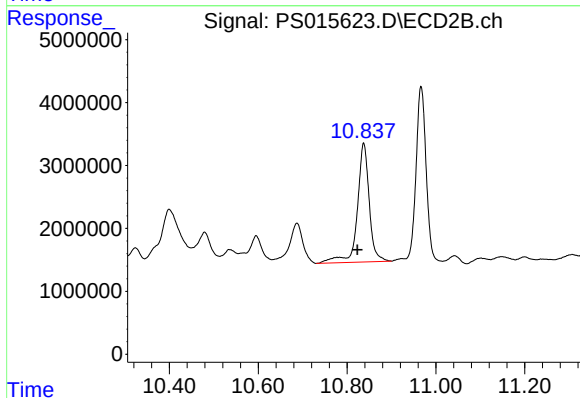
R.T.: 9.883 min
Delta R.T.: 0.036 min
Response: 565170279
Conc: 280.60 ng/ml



#15 Picloram

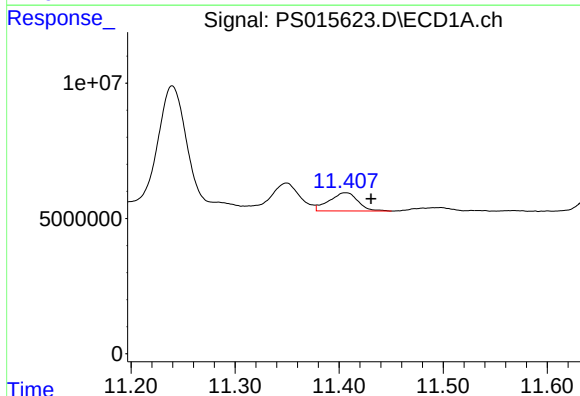
R.T.: 10.961 min
Delta R.T.: -0.017 min
Response: 38781970
Conc: 2.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



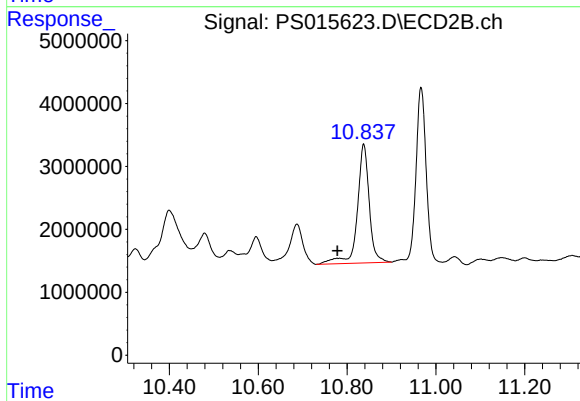
#15 Picloram

R.T.: 10.838 min
Delta R.T.: 0.014 min
Response: 35158931
Conc: 8.36 ng/ml



#16 DCPA

R.T.: 11.406 min
Delta R.T.: -0.024 min
Response: 12957964
Conc: N.D.



#16 DCPA

R.T.: 10.838 min
Delta R.T.: 0.059 min
Response: 35158931
Conc: 8.36 ng/ml