

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062119\
 Data File : PS005176.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jun 2019 19:00
 Operator : SM\AJ
 Sample : PB120820BL
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 23:01:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 20 11:04:04 2019
 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	5.587	5.302	670.7E6	445.7E6	456.946	444.658
Target Compounds							
1) T	Dalapon	2.096	0.000	31723584	0	17.210	N.D. #
2) T	3,5-DICHL...	0.000	4.621	0	185.8E6	N.D.	140.879
3) T	4-Nitroph...	5.392	0.000	12544844	0	17.320	N.D. #
5) T	DICAMBA	0.000	5.411	0	1945444	N.D.	<MDL
7) T	MCPA	5.991	5.693	20106252	46112429	3.202	11.383 #
9) T	2,4-D	0.000	6.186	0	30999380	N.D.	27.795
10) T	Pentachlo...	6.876	6.643	23369212	22985652	1.188	1.788 #
11) T	2,4,5-TP ...	0.000	6.958	0	9660361	N.D.	1.814
12) T	2,4,5-T	7.601	0.000	89244502	0	11.089	N.D. #
13) T	2,4-DB	8.240	7.870	105.1E6	63965162	90.517	97.978
14) T	DINOSEB	0.000	8.165	0	21434671	N.D.	5.301
15) T	Picloram	9.163	9.119	146.8E6	104.7E6	12.774	13.870

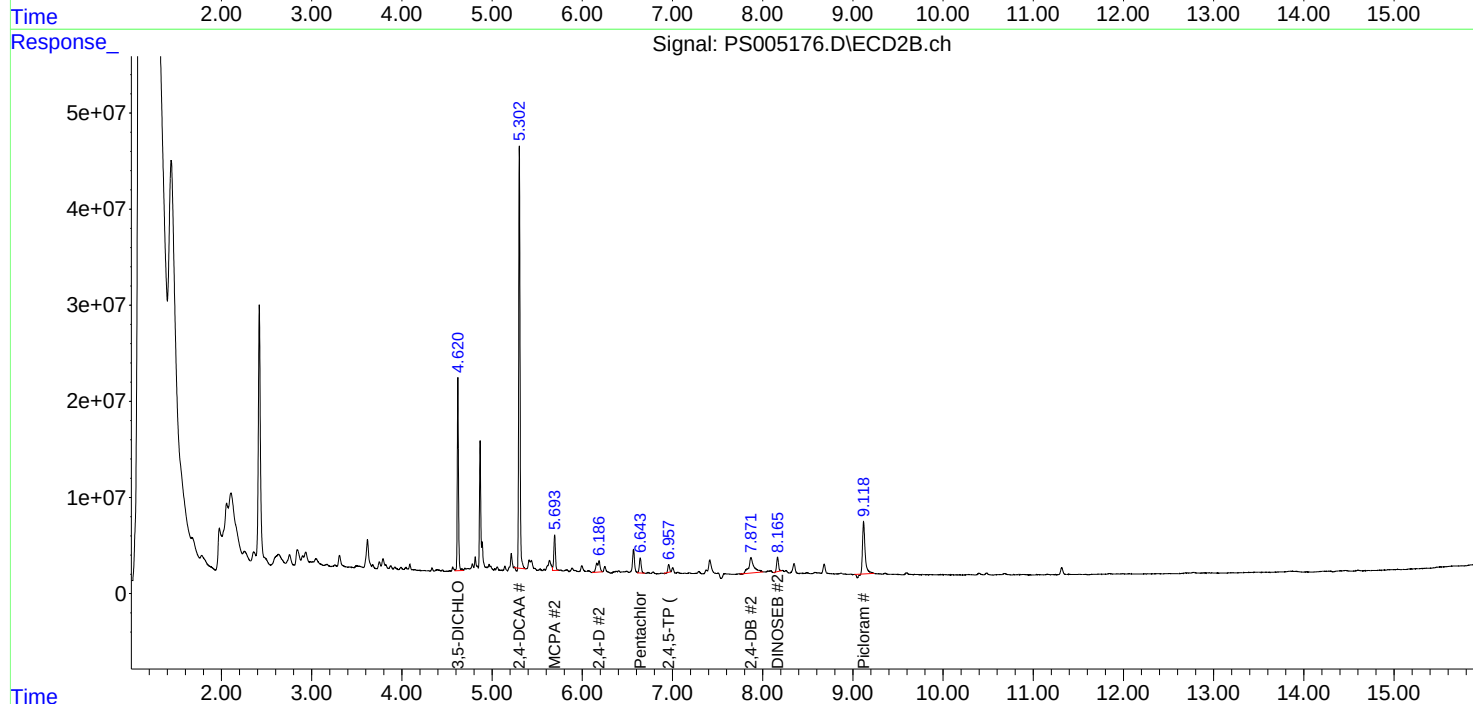
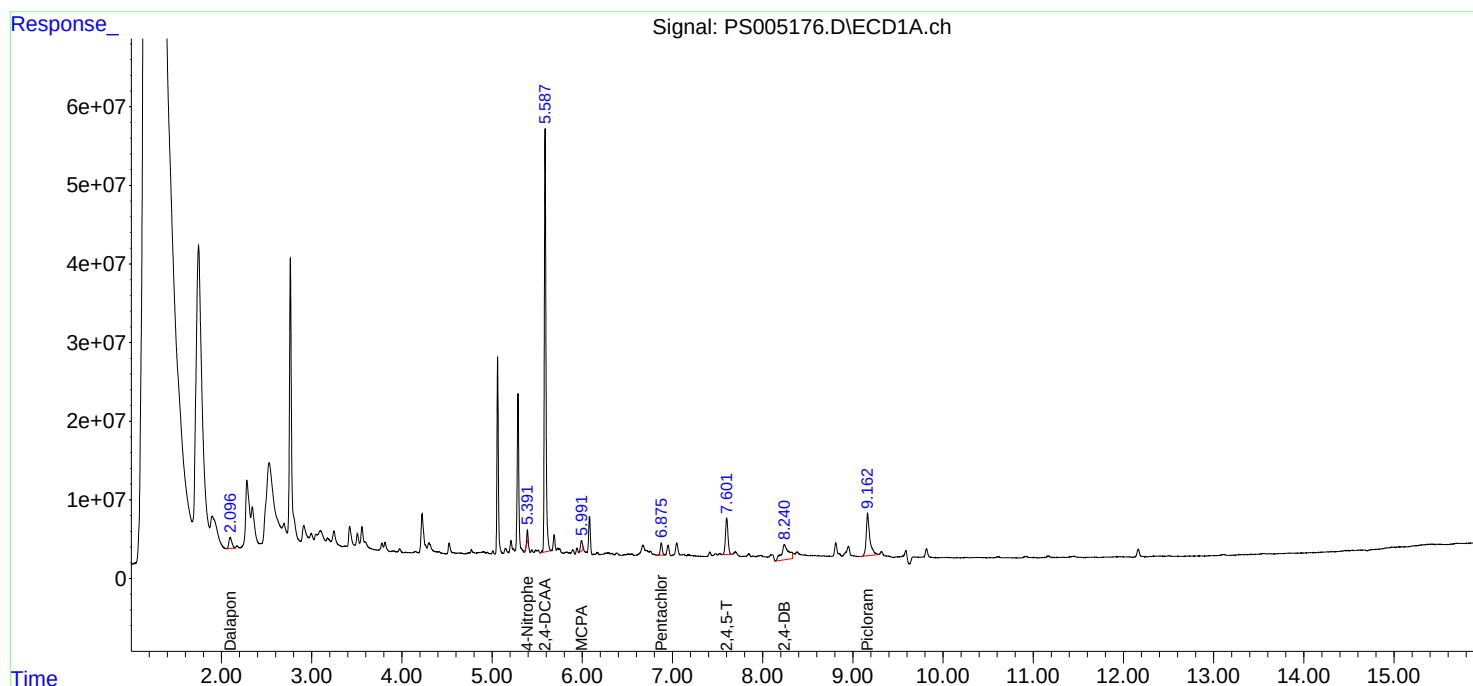
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

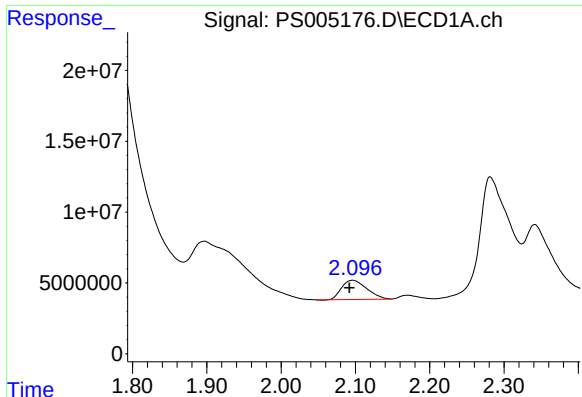
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062119\
Data File : PS005176.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Jun 2019 19:00
Operator : SM\AJ
Sample : PB120820BL
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 21 23:01:27 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
Quant Title : 8080.M
QLast Update : Thu Jun 20 11:04:04 2019
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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

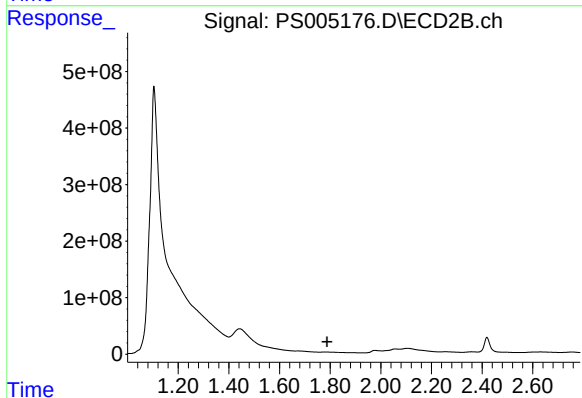




#1 Dalapon

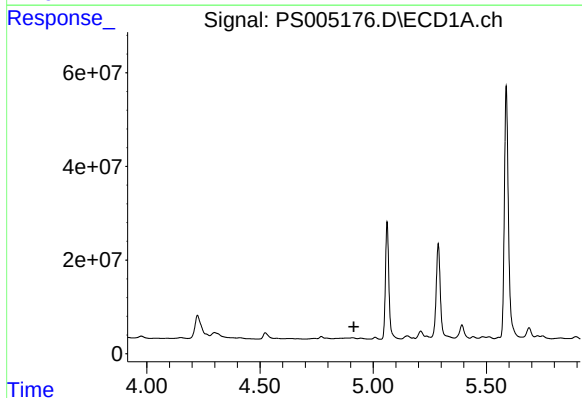
R.T.: 2.096 min
Delta R.T.: 0.004 min
Response: 31723584
Conc: 17.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



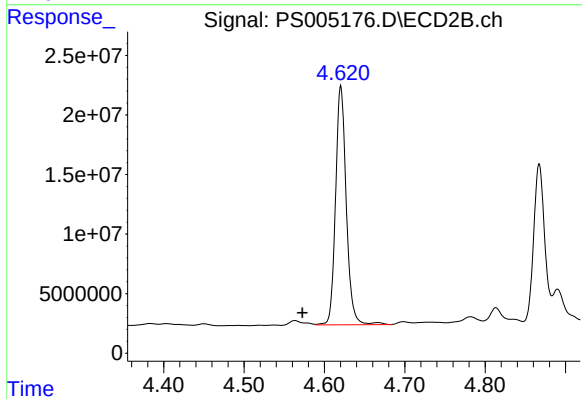
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.788 min
Response: 0
Conc: N.D.



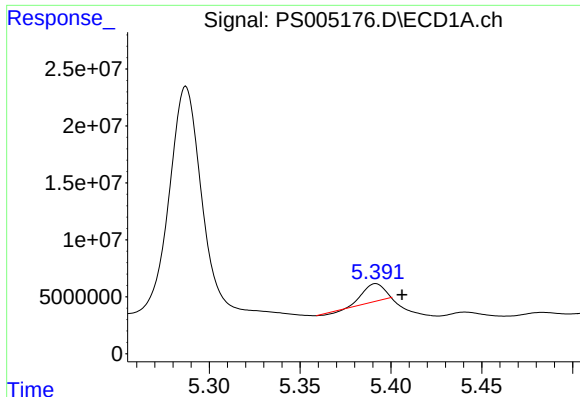
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.914 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

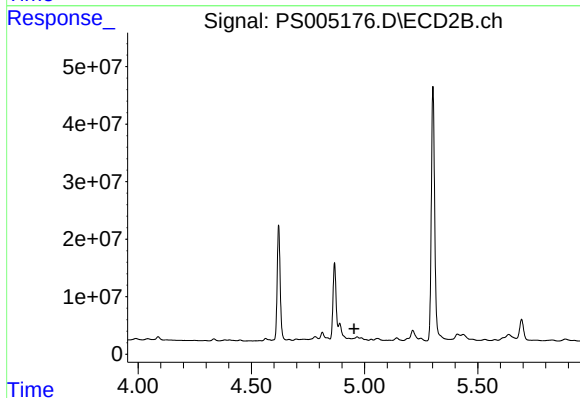
R.T.: 4.621 min
Delta R.T.: 0.048 min
Response: 185778993
Conc: 140.88 ng/ml



#3 4-Nitrophenol

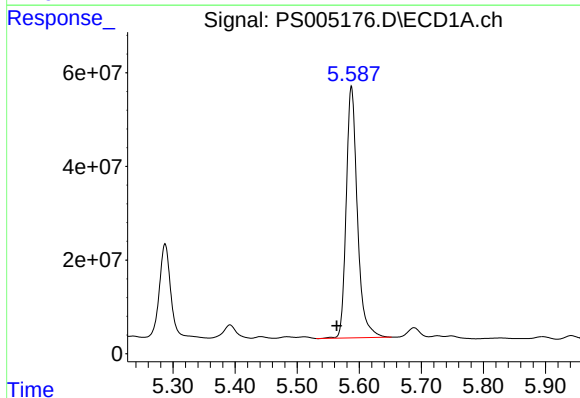
R.T.: 5.392 min
Delta R.T.: -0.015 min
Response: 12544844
Conc: 17.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



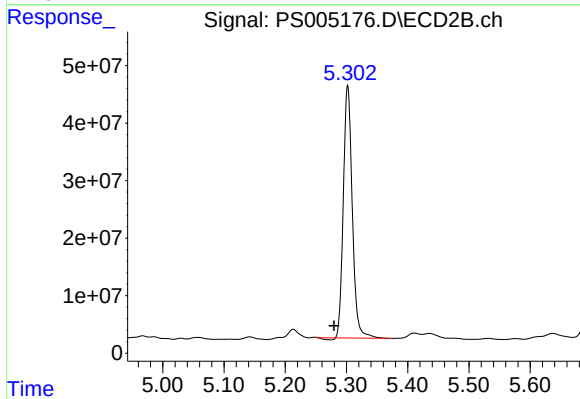
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 4.953 min
Response: 0
Conc: N.D.



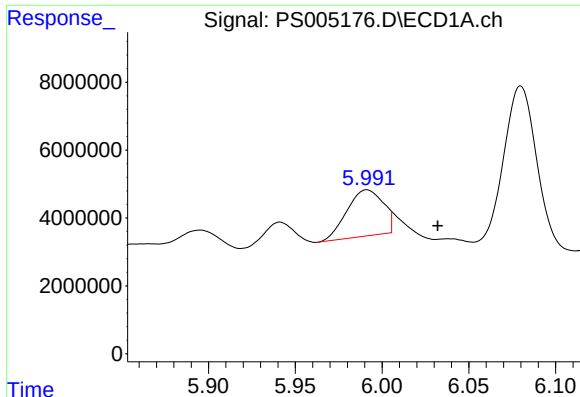
#4 2,4-DCAA

R.T.: 5.587 min
Delta R.T.: 0.024 min
Response: 670747312
Conc: 456.95 ng/ml



#4 2,4-DCAA

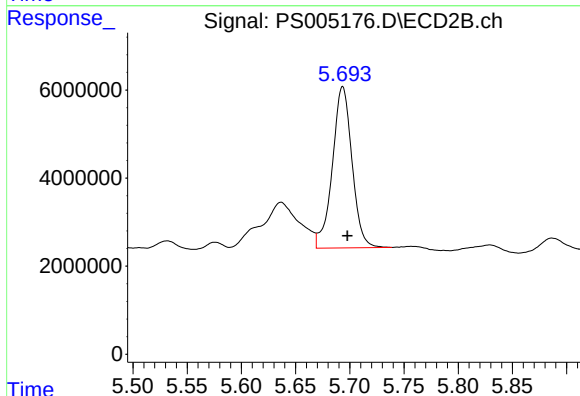
R.T.: 5.302 min
Delta R.T.: 0.022 min
Response: 445711026
Conc: 444.66 ng/ml



#7 MCPA

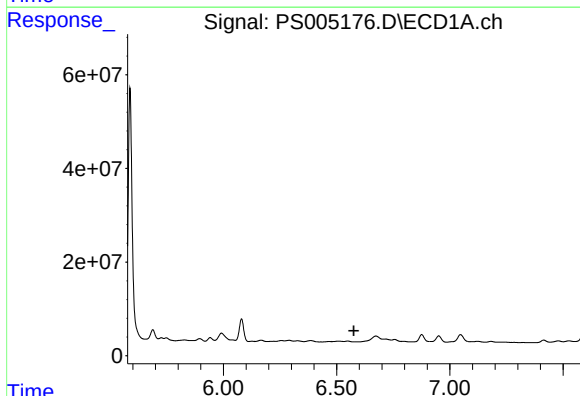
R.T.: 5.991 min
Delta R.T.: -0.041 min
Response: 20106252
Conc: 3.20 ug/ml

Instrument :
ECD_S
ClientSampleId :



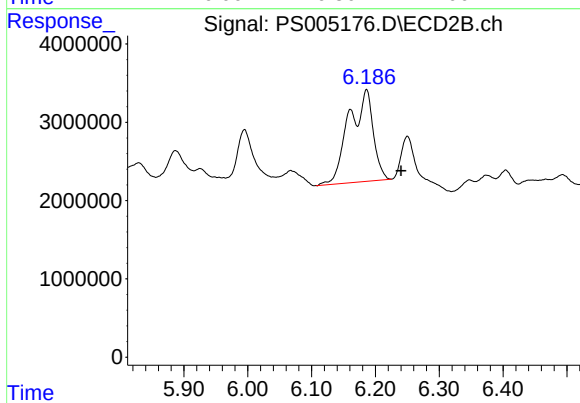
#7 MCPA

R.T.: 5.693 min
Delta R.T.: -0.004 min
Response: 46112429
Conc: 11.38 ug/ml



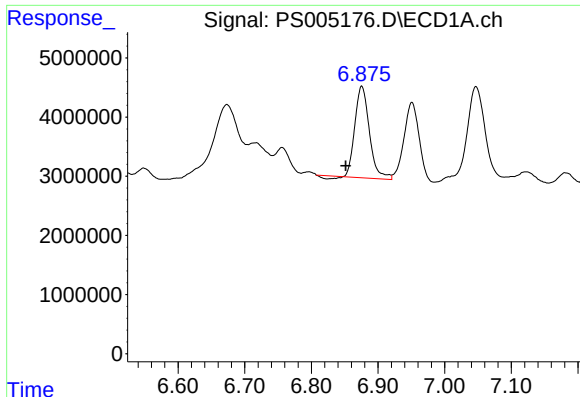
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.576 min
Response: 0
Conc: N.D.



#9 2,4-D

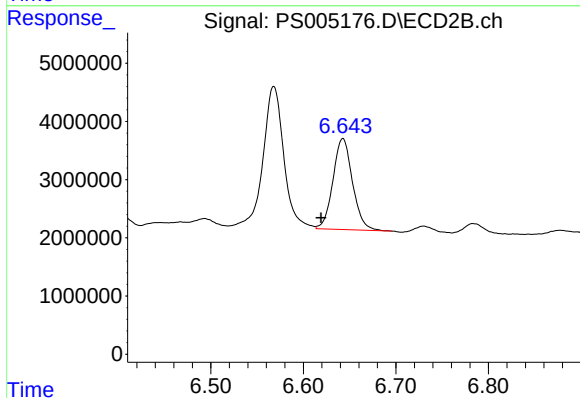
R.T.: 6.186 min
Delta R.T.: -0.054 min
Response: 30999380
Conc: 27.80 ng/ml



#10 Pentachlorophenol

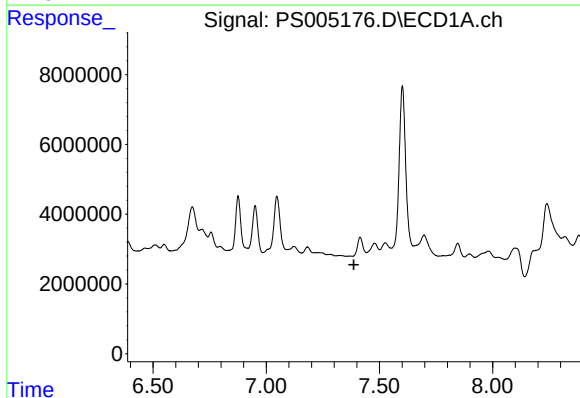
R.T.: 6.876 min
Delta R.T.: 0.024 min
Response: 23369212
Conc: 1.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



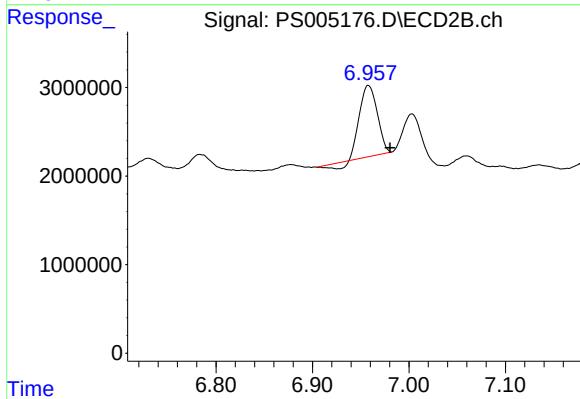
#10 Pentachlorophenol

R.T.: 6.643 min
Delta R.T.: 0.024 min
Response: 22985652
Conc: 1.79 ng/ml



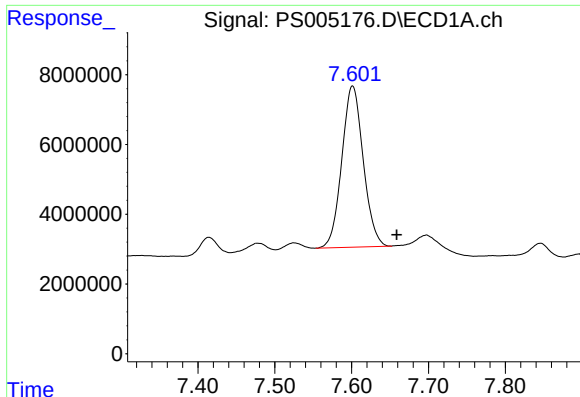
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 7.387 min
Response: 0
Conc: N.D.



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

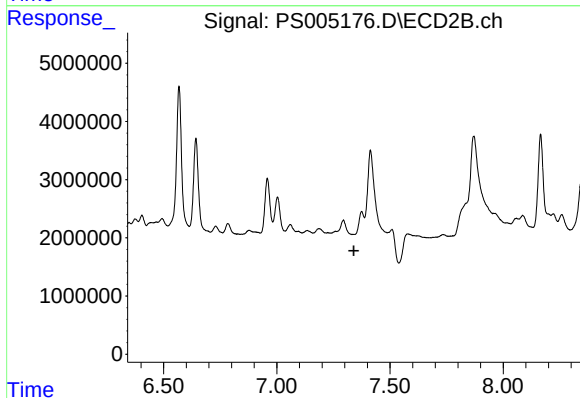
R.T.: 6.958 min
Delta R.T.: -0.022 min
Response: 9660361
Conc: 1.81 ng/ml



#12 2,4,5-T

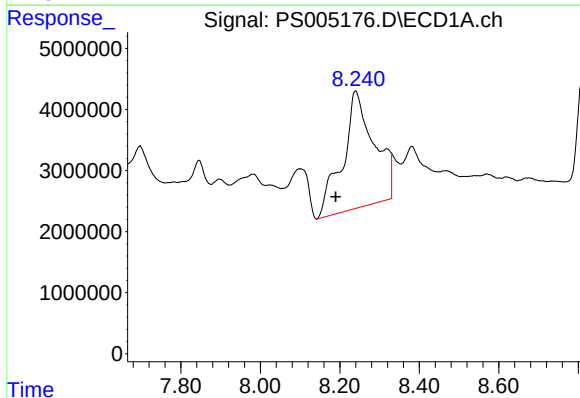
R.T.: 7.601 min
Delta R.T.: -0.057 min
Response: 89244502
Conc: 11.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



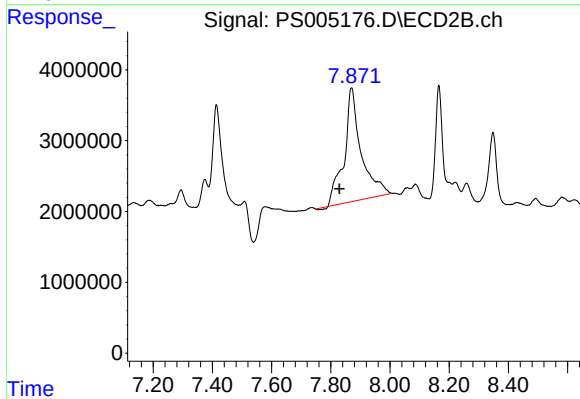
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 7.341 min
Response: 0
Conc: N.D.



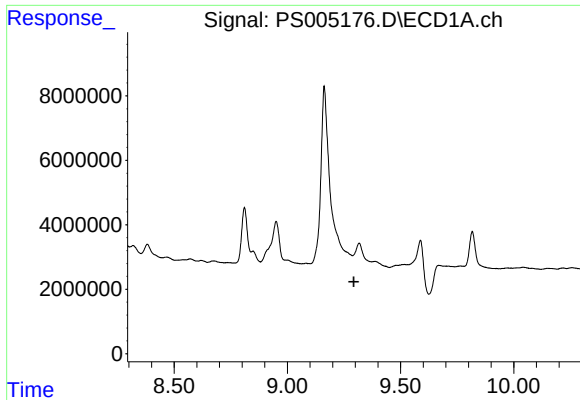
#13 2,4-DB

R.T.: 8.240 min
Delta R.T.: 0.050 min
Response: 105139985
Conc: 90.52 ng/ml



#13 2,4-DB

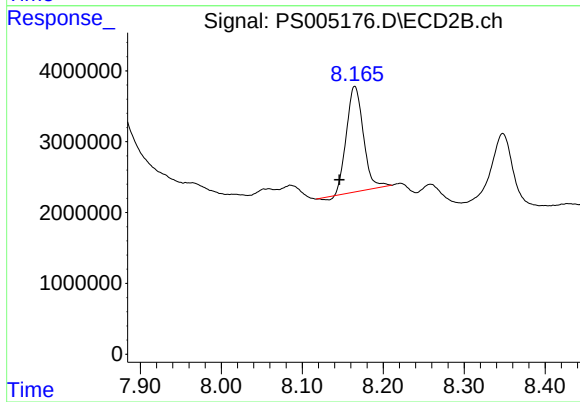
R.T.: 7.870 min
Delta R.T.: 0.040 min
Response: 63965162
Conc: 97.98 ng/ml



#14 DINOSEB

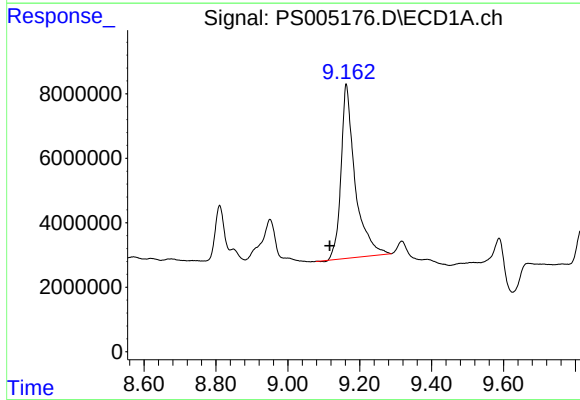
R.T.: 0.000 min
Exp R.T.: 9.294 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



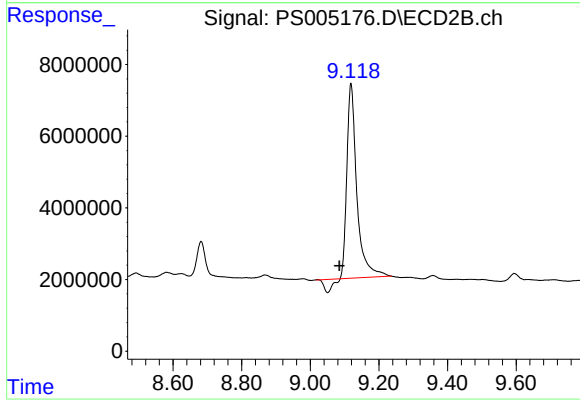
#14 DINOSEB

R.T.: 8.165 min
Delta R.T.: 0.019 min
Response: 21434671
Conc: 5.30 ng/ml



#15 Picloram

R.T.: 9.163 min
Delta R.T.: 0.046 min
Response: 146786873
Conc: 12.77 ng/ml



#15 Picloram

R.T.: 9.119 min
Delta R.T.: 0.034 min
Response: 104669607
Conc: 13.87 ng/ml