

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091521\
 Data File : PS016822.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2021 18:22
 Operator : DD\AJ
 Sample : PB139111BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 02:01:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS083121.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 01 10:13:14 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	7.179	6.761	679.2E6	290.7E6	452.214	560.892
Target Compounds							
1) T	Dalapon	2.972	2.482	80961149	119.1E6	35.932	177.164 #
2) T	3,5-DICHL...	6.339f	5.978	2561101	71964297	1.203	90.607 #
5) T	DICAMBA	7.356	0.000	17091865	0	3.003	N.D. #
6) T	MCP	7.534	0.000	11550157	0	2.739	N.D. #
7) T	MCPA	7.657	7.216	17112543	20602934	2.921	7.690 #
8) T	DICHLORPROP	8.008f	7.564	1001711	10699572	<MDL	19.657 #
9) T	2,4-D	0.000	7.817	0	9004179	N.D.	14.338
10) T	Pentachlo...	8.599	8.259	14963884	22940718	<MDL	3.075 #
11) T	2,4,5-TP ...	9.148	8.655	7921680	57003551	1.103	19.391 #
12) T	2,4,5-T	9.439	9.005	11679985	5753597	1.632	2.047 #
13) T	2,4-DB	9.957	0.000	22355361	0	16.175	N.D. #
14) T	DINOSEB	11.106	9.838	449.4E6	33447954	82.422	15.952 #
15) T	Picloram	10.974	10.819	332.8E6	192.1E6	37.348	52.437 #
16) T	DCPA	11.411	10.760	1635364	9742387	<MDL	2.246 #

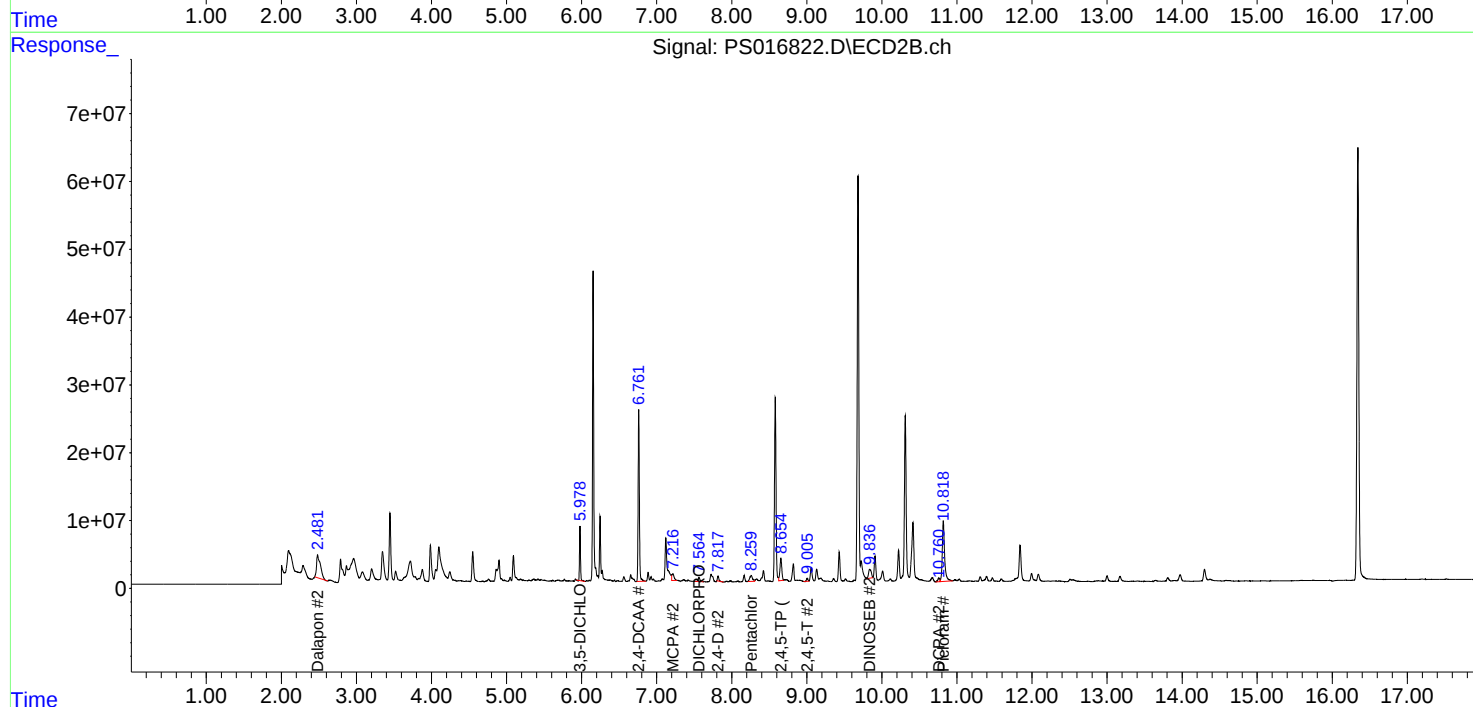
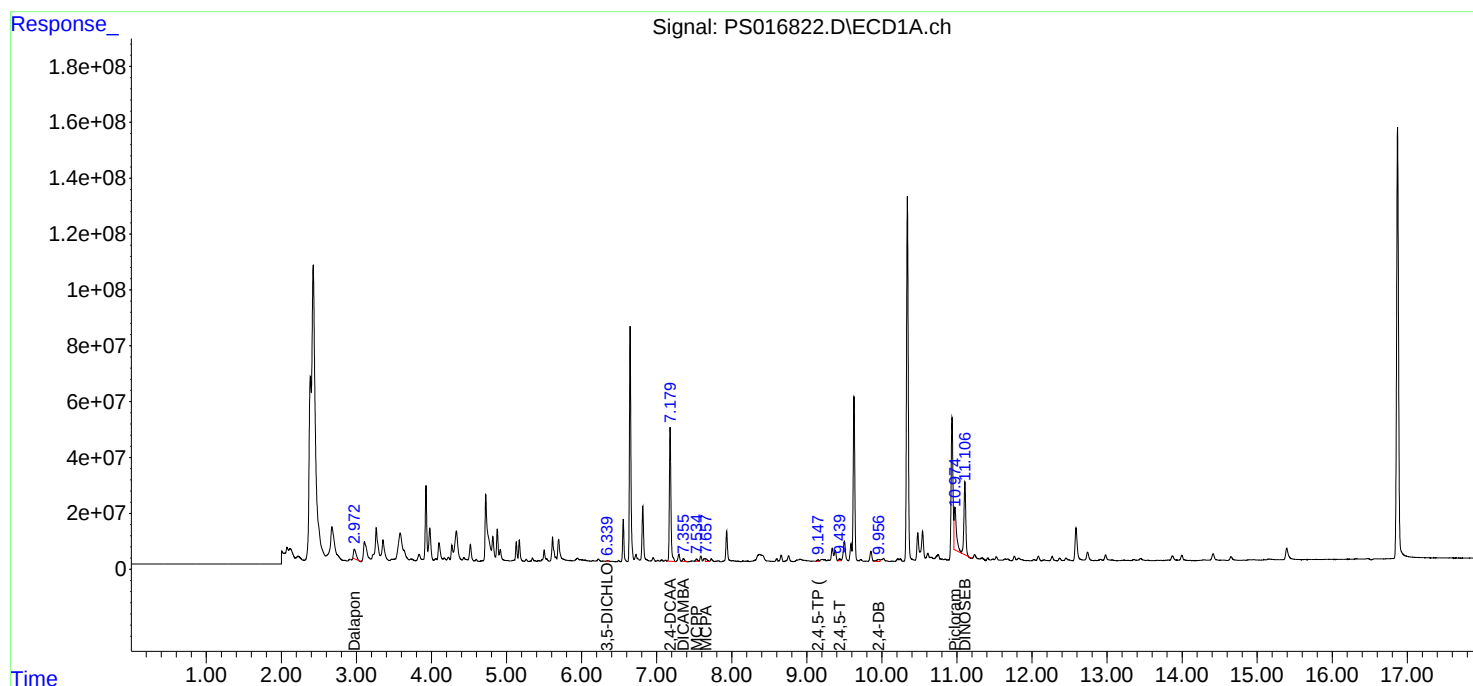
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

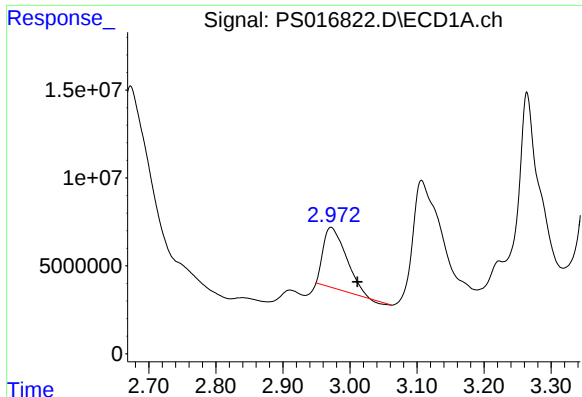
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091521\
Data File : PS016822.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Sep 2021 18:22
Operator : DD\AJ
Sample : PB139111BL
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 16 02:01:19 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS083121.M
Quant Title : 8080.M
QLast Update : Wed Sep 01 10:13:14 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

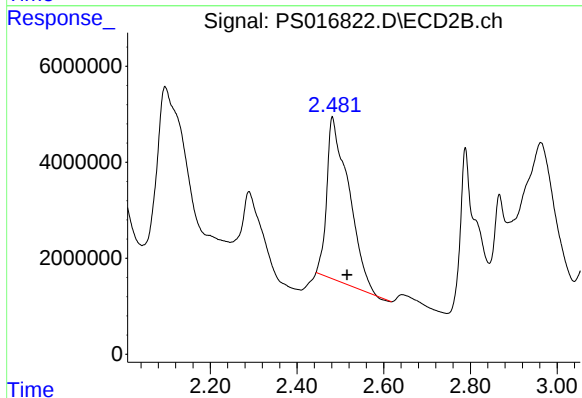




#1 Dalapon

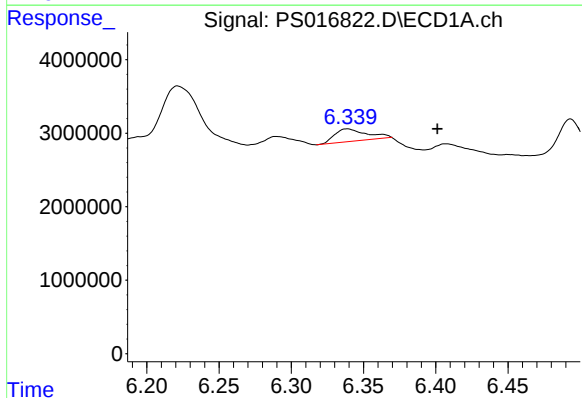
R.T.: 2.972 min
Delta R.T.: -0.039 min
Response: 80961149
Conc: 35.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



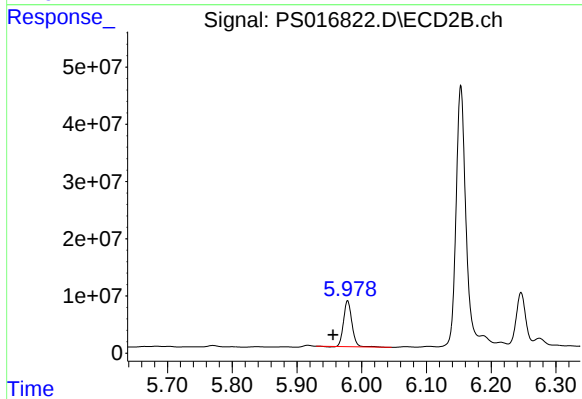
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.034 min
Response: 119104113
Conc: 177.16 ng/ml



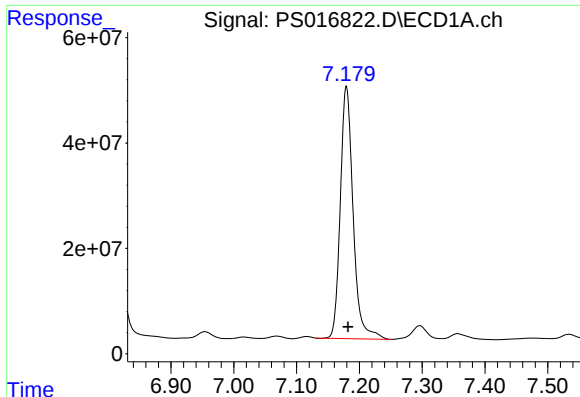
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.339 min
Delta R.T.: -0.062 min
Response: 2561101
Conc: 1.20 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

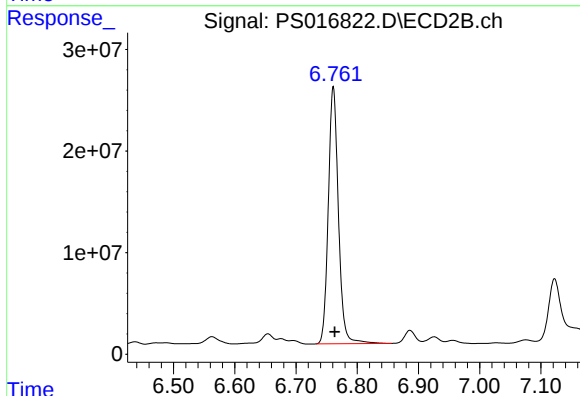
R.T.: 5.978 min
Delta R.T.: 0.023 min
Response: 71964297
Conc: 90.61 ng/ml



#4 2,4-DCAA

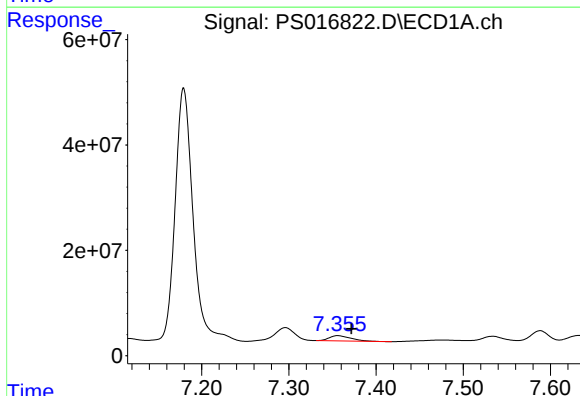
R.T.: 7.179 min
Delta R.T.: -0.003 min
Response: 679164234
Conc: 452.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



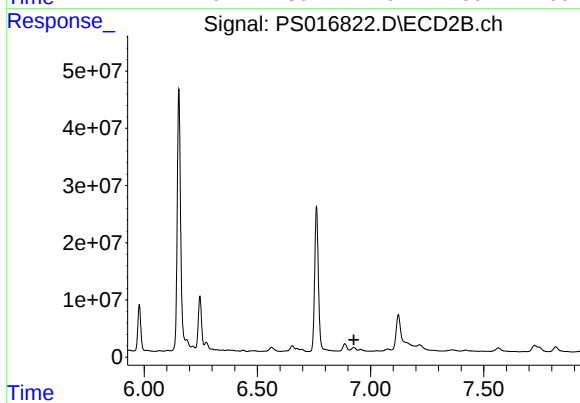
#4 2,4-DCAA

R.T.: 6.761 min
Delta R.T.: -0.002 min
Response: 290730480
Conc: 560.89 ng/ml



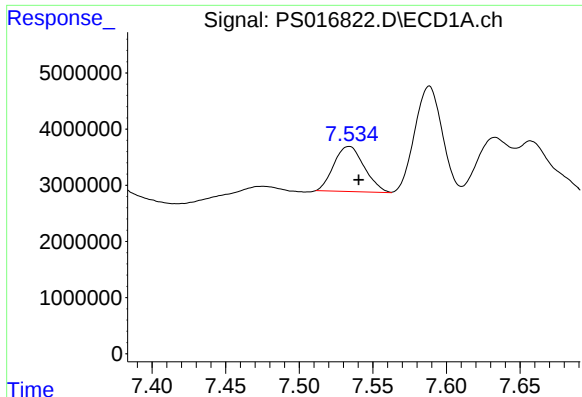
#5 DICAMBA

R.T.: 7.356 min
Delta R.T.: -0.016 min
Response: 17091865
Conc: 3.00 ng/ml



#5 DICAMBA

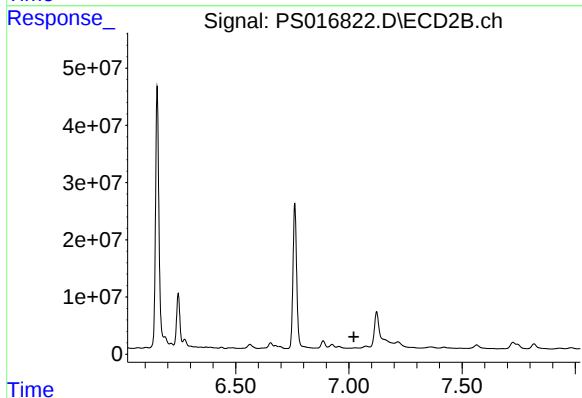
R.T.: 0.000 min
Exp R.T.: 6.926 min
Response: 0
Conc: N.D.



#6 MCPP

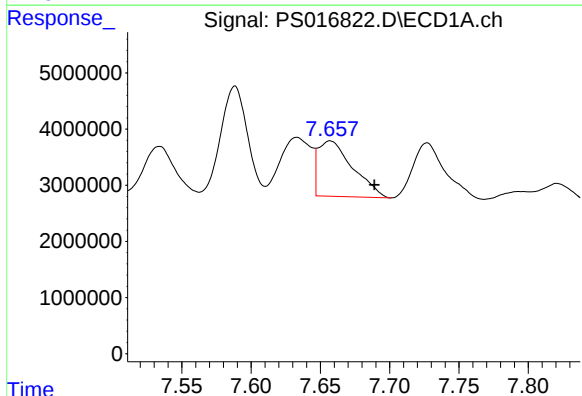
R.T.: 7.534 min
Delta R.T.: -0.006 min
Response: 11550157
Conc: 2.74 ug/ml

Instrument :
ECD_S
ClientSampleId :



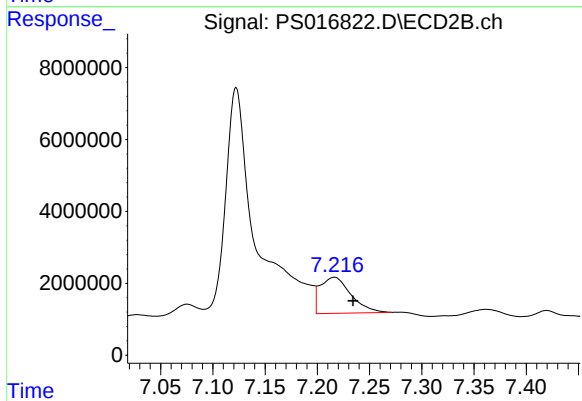
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.022 min
Response: 0
Conc: N.D.



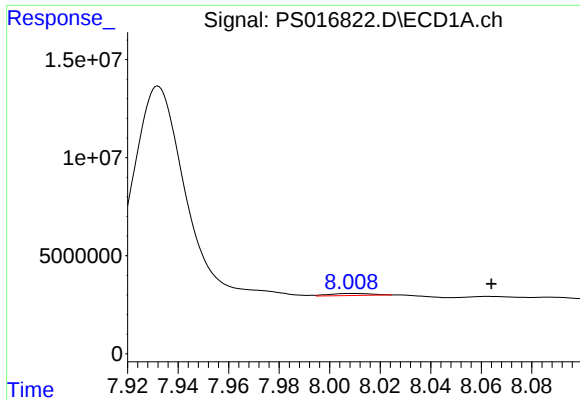
#7 MCPA

R.T.: 7.657 min
Delta R.T.: -0.032 min
Response: 17112543
Conc: 2.92 ug/ml



#7 MCPA

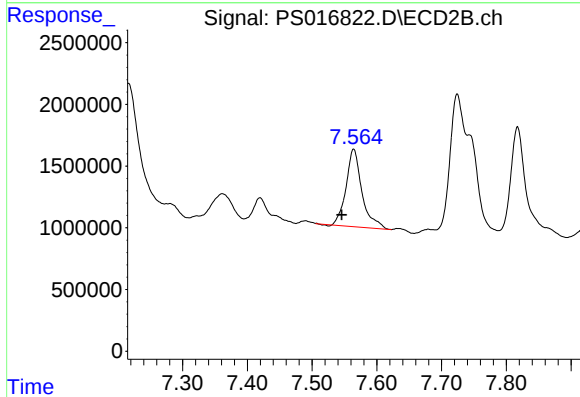
R.T.: 7.216 min
Delta R.T.: -0.018 min
Response: 20602934
Conc: 7.69 ug/ml



#8 DICHLORPROP

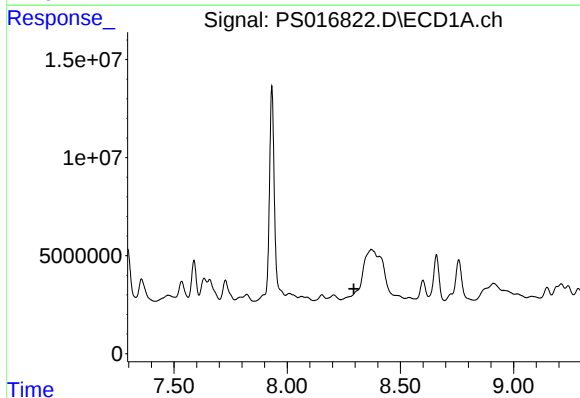
R.T.: 8.008 min
Delta R.T.: -0.056 min
Response: 1001711
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



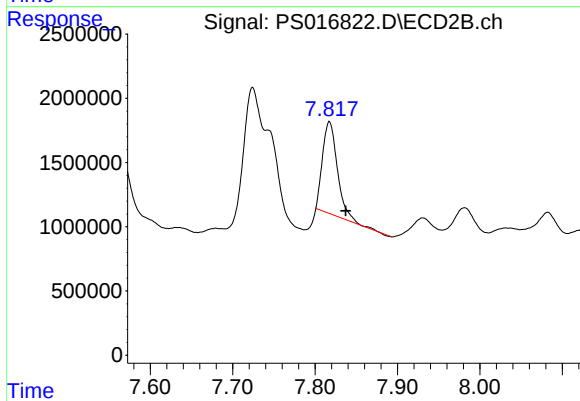
#8 DICHLORPROP

R.T.: 7.564 min
Delta R.T.: 0.018 min
Response: 10699572
Conc: 19.66 ng/ml



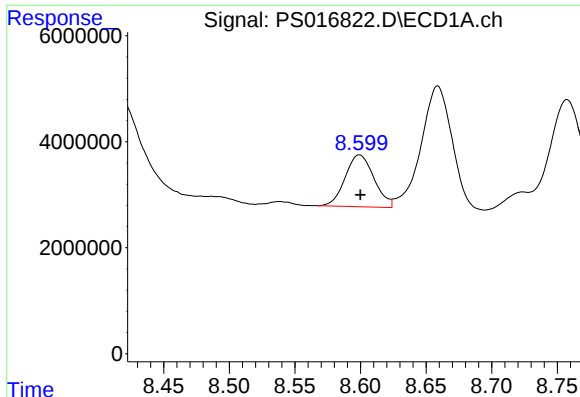
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.294 min
Response: 0
Conc: N.D.



#9 2,4-D

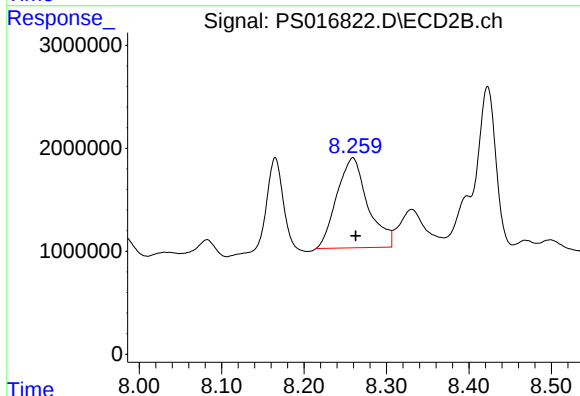
R.T.: 7.817 min
Delta R.T.: -0.020 min
Response: 9004179
Conc: 14.34 ng/ml



#10 Pentachlorophenol

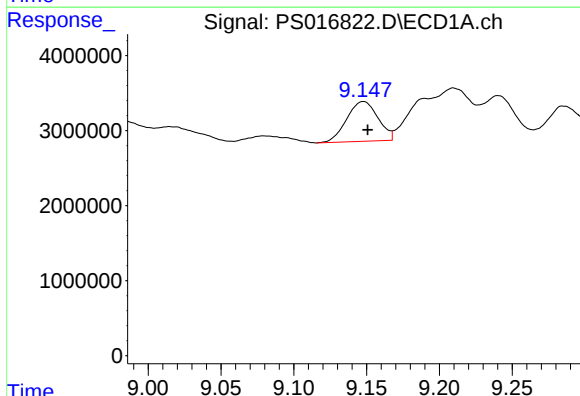
R.T.: 8.599 min
Delta R.T.: 0.000 min
Response: 14963884
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



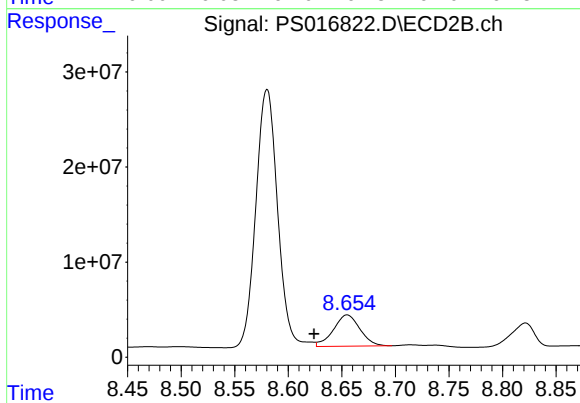
#10 Pentachlorophenol

R.T.: 8.259 min
Delta R.T.: -0.004 min
Response: 22940718
Conc: 3.07 ng/ml



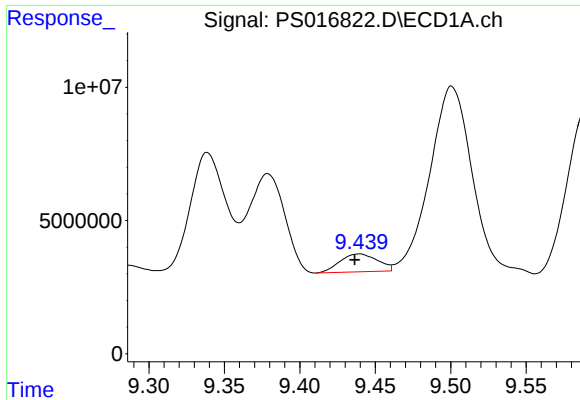
#11 2,4,5-TP (SILVEX)

R.T.: 9.148 min
Delta R.T.: -0.003 min
Response: 7921680
Conc: 1.10 ng/ml



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

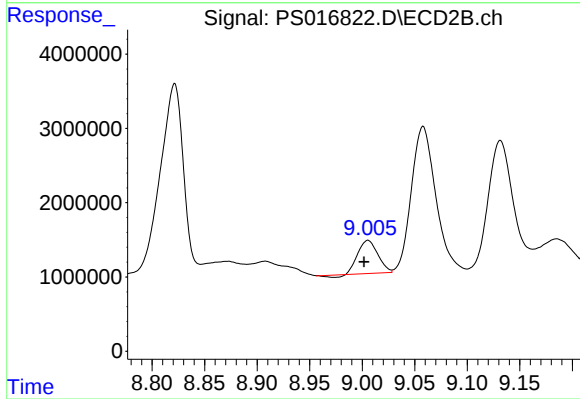
R.T.: 8.655 min
Delta R.T.: 0.031 min
Response: 57003551
Conc: 19.39 ng/ml



#12 2,4,5-T

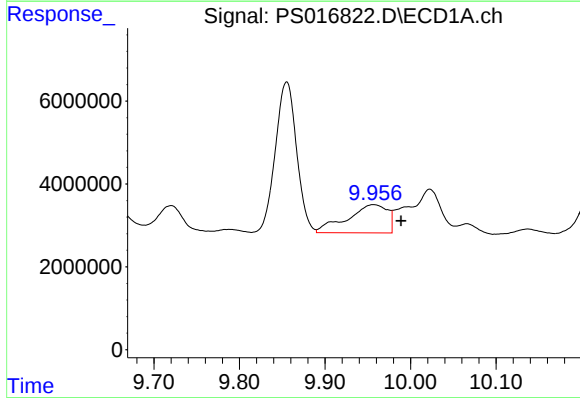
R.T.: 9.439 min
Delta R.T.: 0.003 min
Response: 11679985
Conc: 1.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



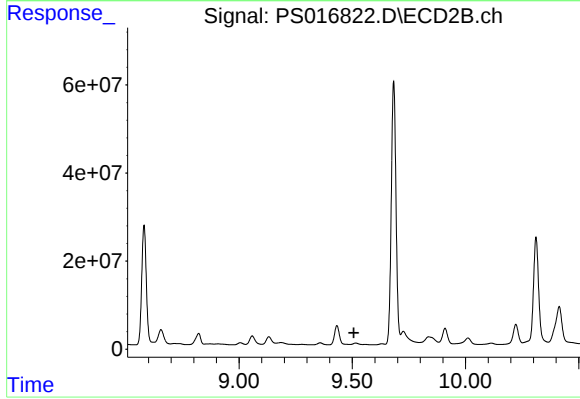
#12 2,4,5-T

R.T.: 9.005 min
Delta R.T.: 0.004 min
Response: 5753597
Conc: 2.05 ng/ml



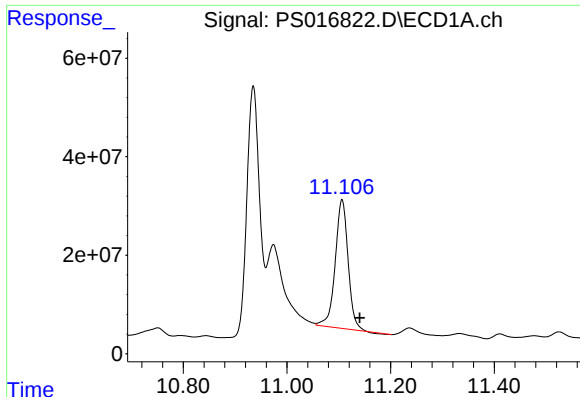
#13 2,4-DB

R.T.: 9.957 min
Delta R.T.: -0.032 min
Response: 22355361
Conc: 16.17 ng/ml



#13 2,4-DB

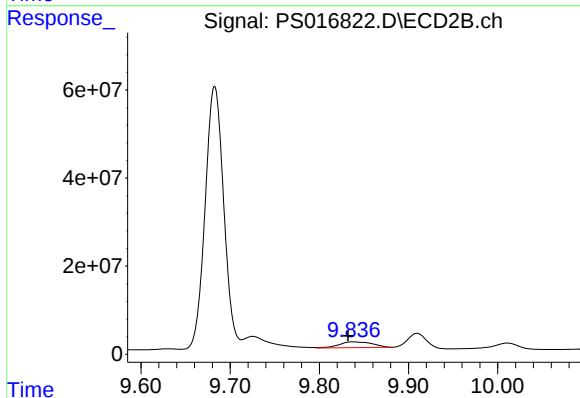
R.T.: 0.000 min
Exp R.T.: 9.507 min
Response: 0
Conc: N.D.



#14 DINOSEB

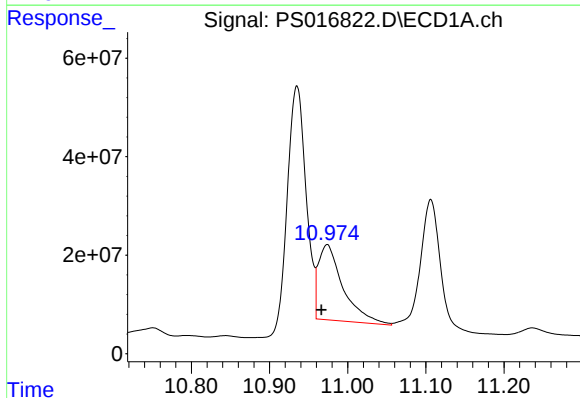
R.T.: 11.106 min
Delta R.T.: -0.034 min
Response: 449411041
Conc: 82.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



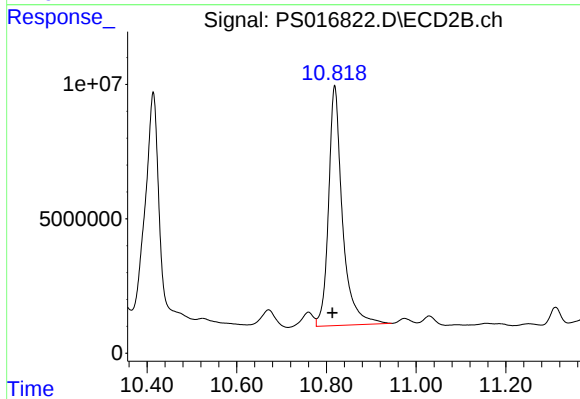
#14 DINOSEB

R.T.: 9.838 min
Delta R.T.: 0.005 min
Response: 33447954
Conc: 15.95 ng/ml



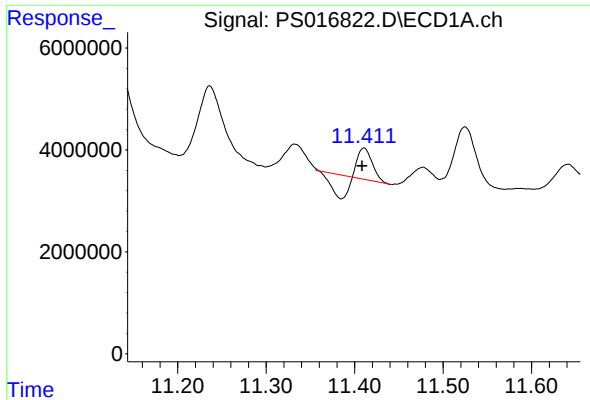
#15 Picloram

R.T.: 10.974 min
Delta R.T.: 0.007 min
Response: 332798925
Conc: 37.35 ng/ml



#15 Picloram

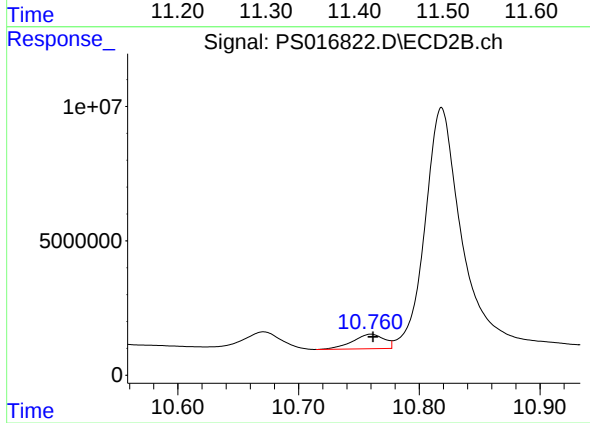
R.T.: 10.819 min
Delta R.T.: 0.005 min
Response: 192140726
Conc: 52.44 ng/ml



#16 DCPA

R.T.: 11.411 min
Delta R.T.: 0.002 min
Response: 1635364
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.760 min
Delta R.T.: -0.002 min
Response: 9742387
Conc: 2.25 ng/ml