

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070721\
 Data File : PS016049.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2021 17:59
 Operator : DD\AJ
 Sample : M2918-01MSD
 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: Jul 08 03:17:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 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	7.187	6.766	684.2E6	244.4E6	445.646	476.089
Target Compounds							
1) T	Dalapon	3.014	2.519	591.0E6	289.7E6	272.469	414.455 #
2) T	3,5-DICHL...	6.405	5.958	652.4E6	214.9E6	300.795	279.173
3) T	4-Nitroph...	7.015	6.387	241.2E6	87532894	272.807	277.331
5) T	DICAMBA	7.378	6.930	1678.7E6	627.5E6	293.010	297.918
6) T	MCPD	7.545	7.023	127.4E6	45118118	29.055	27.195
7) T	MCPA	7.693	7.233	187.9E6	85229436	29.554	32.335
8) T	DICHLORPROP	8.071	7.550	433.7E6	156.0E6	311.787	296.283
9) T	2,4-D	8.299	7.841	571.9E6	213.9E6	356.738	339.224
10) T	Pentachlo...	8.609	8.269	4129.8E6	1564.6E6	208.396	217.508
11) T	2,4,5-TP ...	9.159	8.629	2143.8E6	871.6E6	288.903	308.903
12) T	2,4,5-T	9.444	9.006	2120.1E6	840.7E6	271.503	291.430
13) T	2,4-DB	9.995	9.512	242.4E6	110.6E6	145.954	294.203 #
14) T	DINOSEB	11.152	9.838	78167816	83575670	14.258	40.932 #
15) T	Picloram	10.970	10.816	3335.4E6	1301.2E6	303.216	312.754
16) T	DCPA	11.420	10.769	2659.1E6	1252.8E6	246.511	291.312

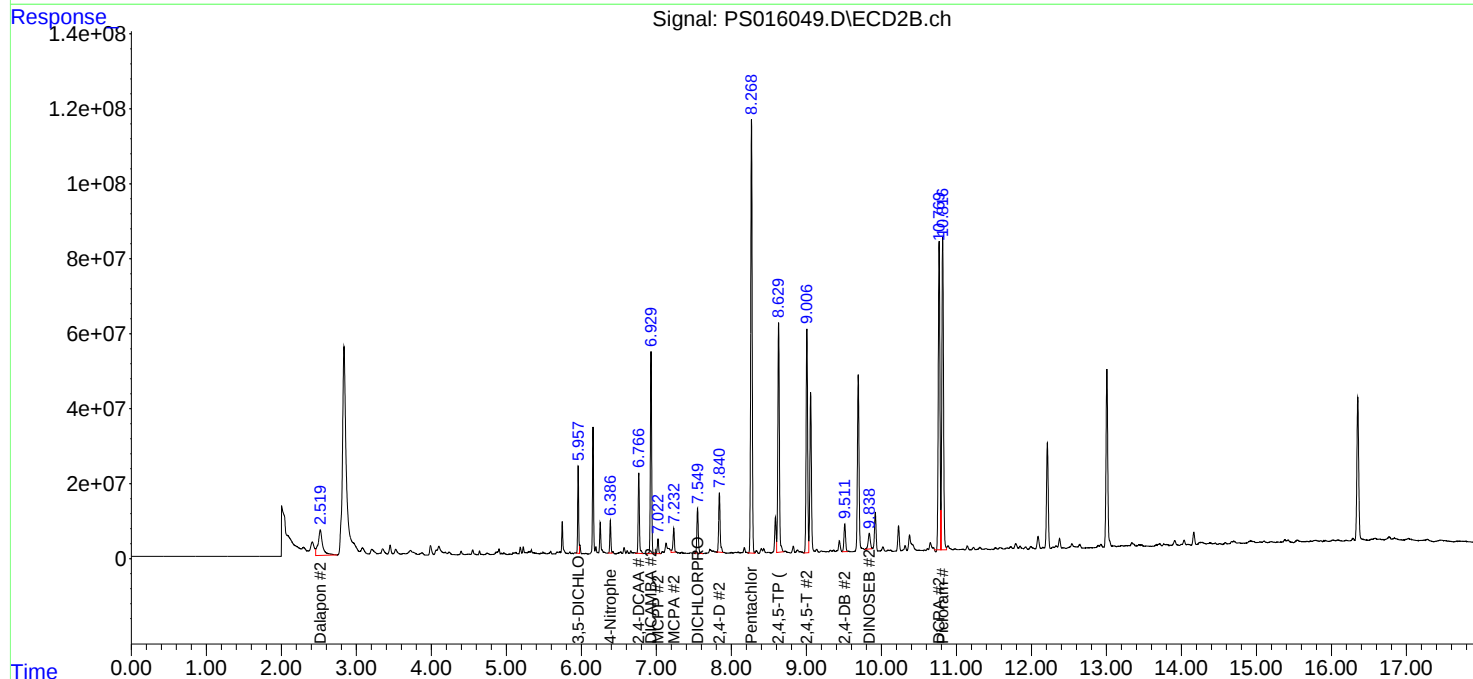
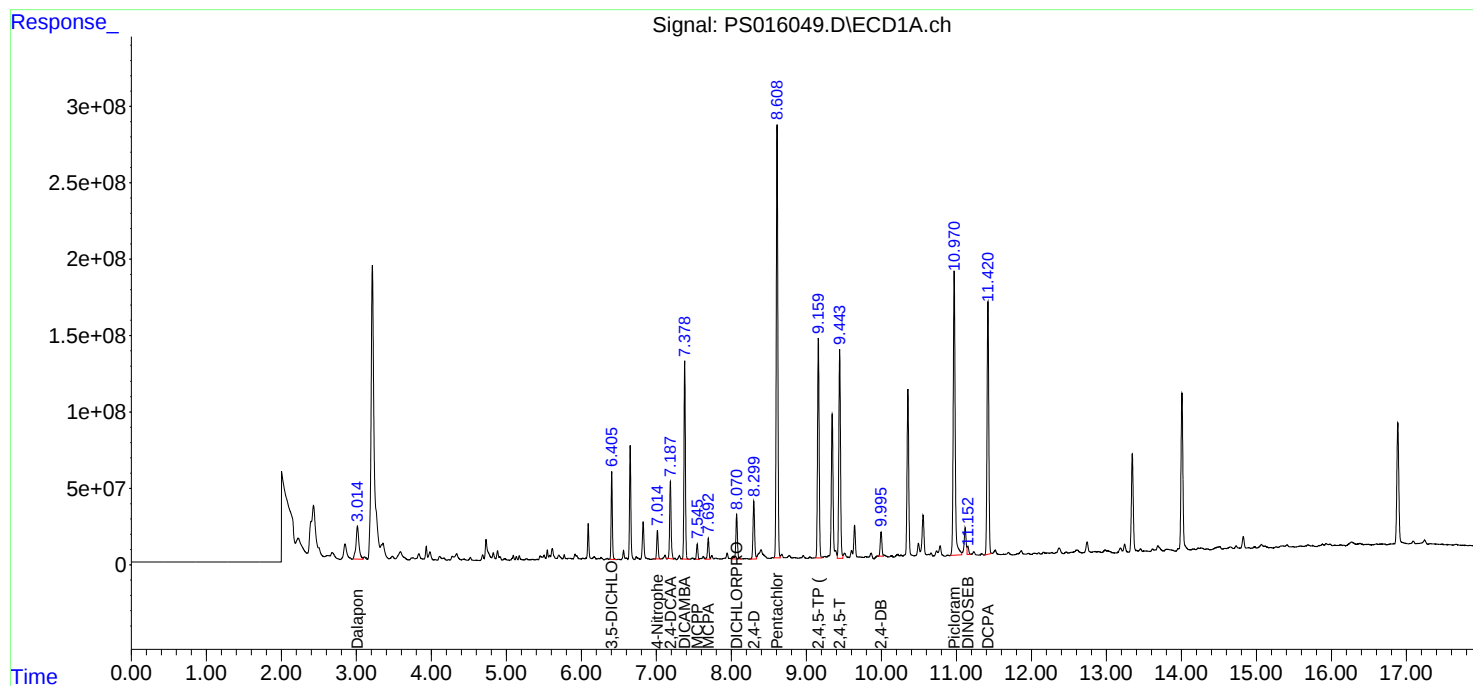
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

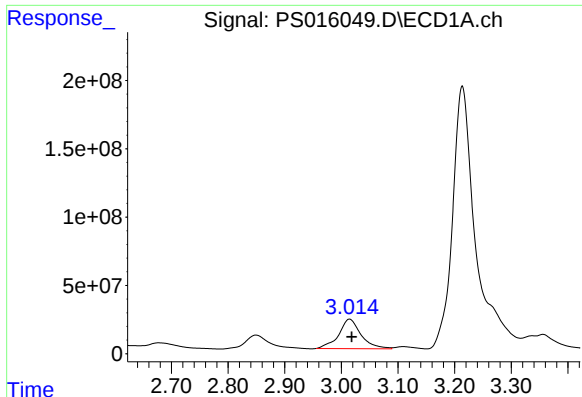
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070721\
Data File : PS016049.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jul 2021 17:59
Operator : DD\AJ
Sample : M2918-01MSD
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 08 03:17:48 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
Quant Title : 8080.M
QLast Update : Wed Jun 30 00:31:48 2021
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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

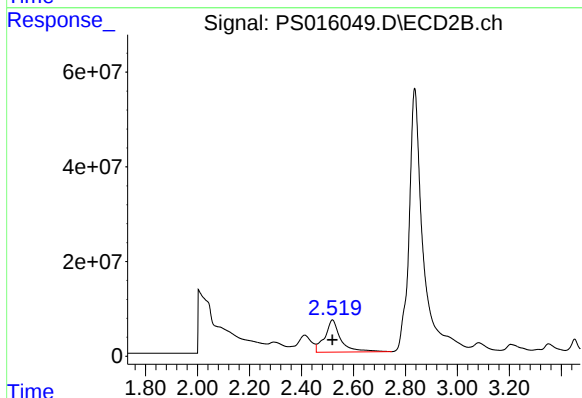




#1 Dalapon

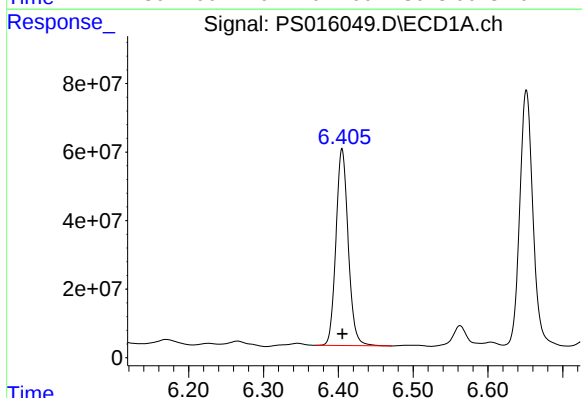
R.T.: 3.014 min
Delta R.T.: -0.004 min
Response: 590951542
Conc: 272.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



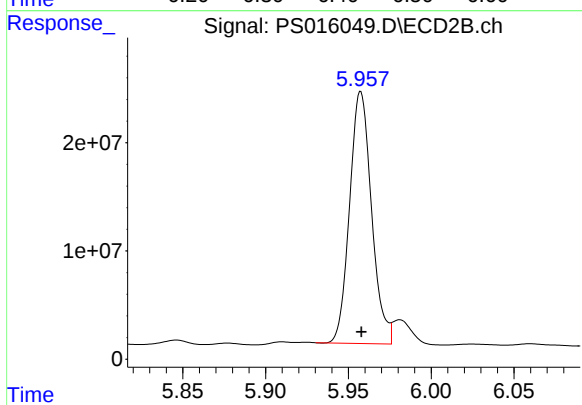
#1 Dalapon

R.T.: 2.519 min
Delta R.T.: 0.000 min
Response: 289672921
Conc: 414.45 ng/ml



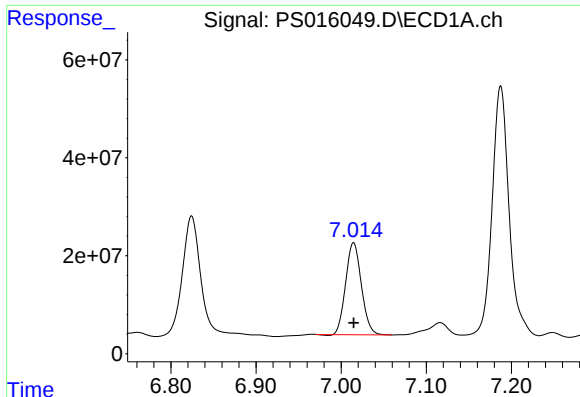
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.405 min
Delta R.T.: 0.000 min
Response: 652412817
Conc: 300.80 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

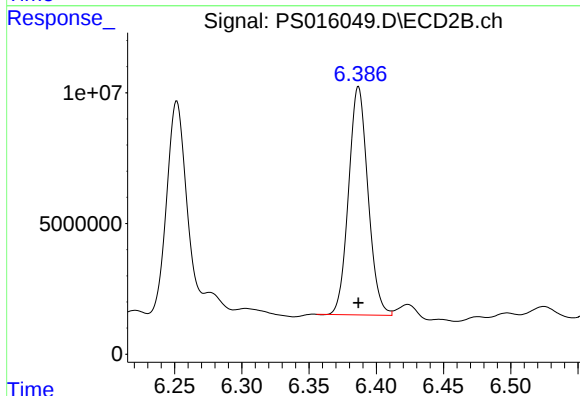
R.T.: 5.958 min
Delta R.T.: 0.000 min
Response: 214890864
Conc: 279.17 ng/ml



#3 4-Nitrophenol

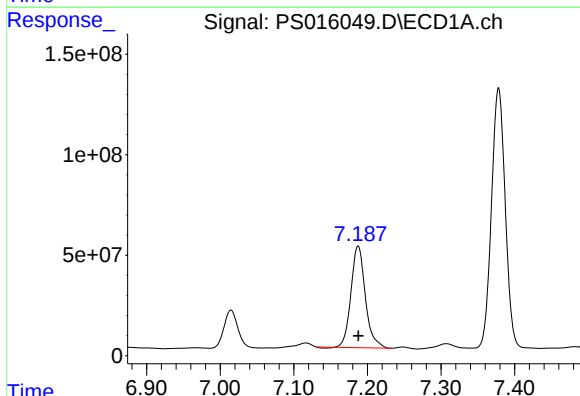
R.T.: 7.015 min
Delta R.T.: 0.000 min
Response: 241249600
Conc: 272.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



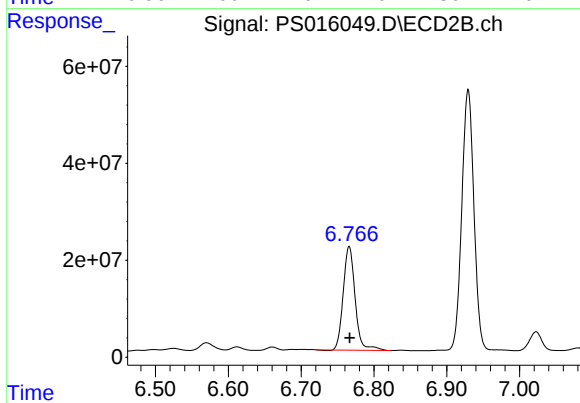
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: 0.000 min
Response: 87532894
Conc: 277.33 ng/ml



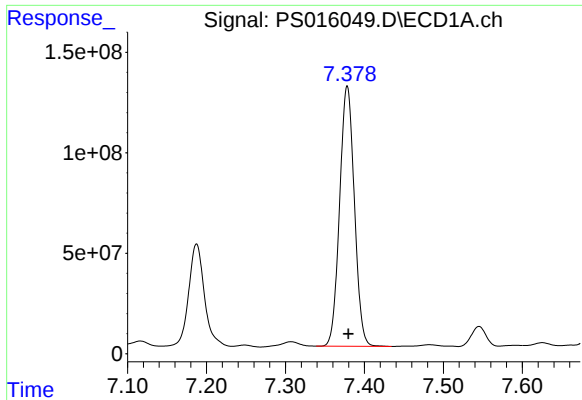
#4 2,4-DCAA

R.T.: 7.187 min
Delta R.T.: 0.000 min
Response: 684155863
Conc: 445.65 ng/ml



#4 2,4-DCAA

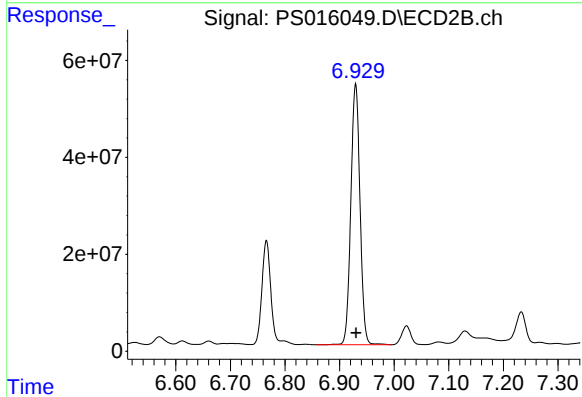
R.T.: 6.766 min
Delta R.T.: 0.000 min
Response: 244384765
Conc: 476.09 ng/ml



#5 DICAMBA

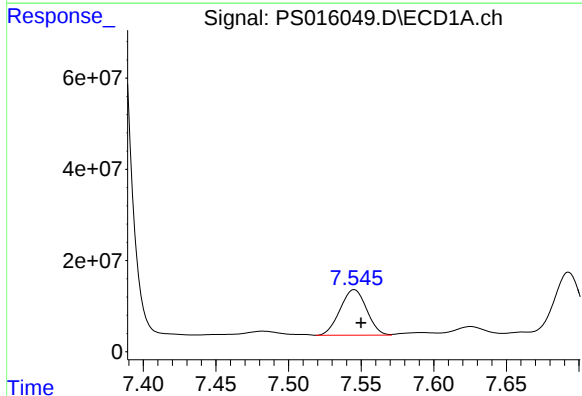
R.T.: 7.378 min
Delta R.T.: -0.001 min
Response: 1678705609
Conc: 293.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



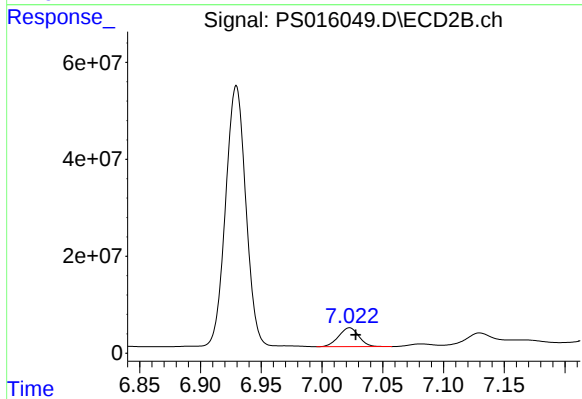
#5 DICAMBA

R.T.: 6.930 min
Delta R.T.: 0.000 min
Response: 627535859
Conc: 297.92 ng/ml



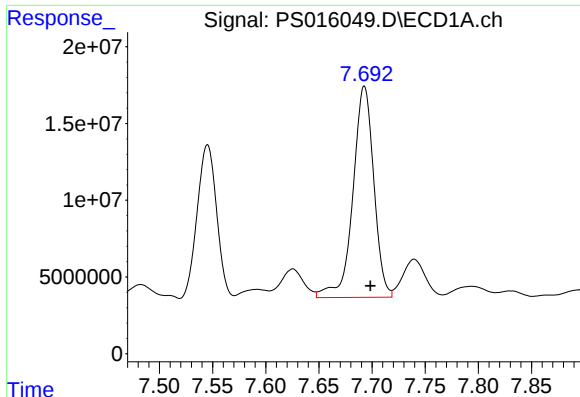
#6 MCP

R.T.: 7.545 min
Delta R.T.: -0.005 min
Response: 127376700
Conc: 29.05 ug/ml



#6 MCP

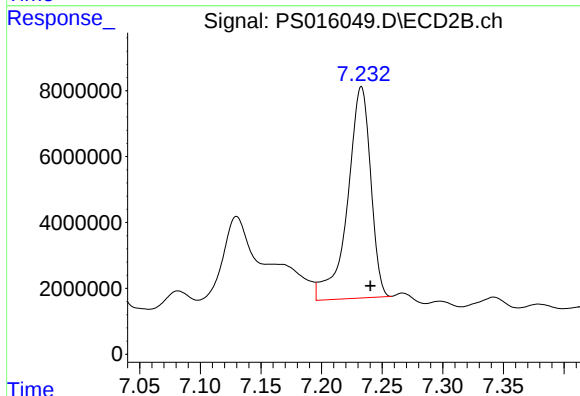
R.T.: 7.023 min
Delta R.T.: -0.005 min
Response: 45118118
Conc: 27.19 ug/ml



#7 MCPA

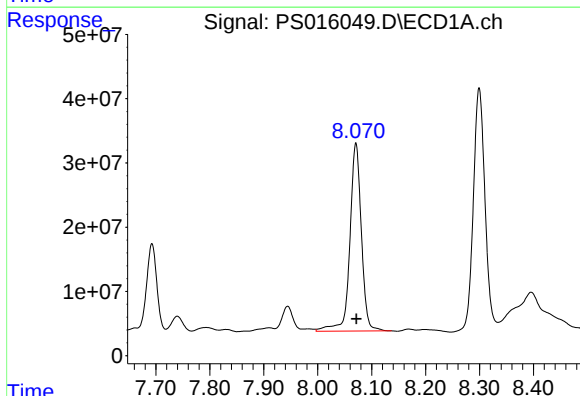
R.T.: 7.693 min
Delta R.T.: -0.006 min
Response: 187941771
Conc: 29.55 ug/ml

Instrument :
ECD_S
ClientSampleId :



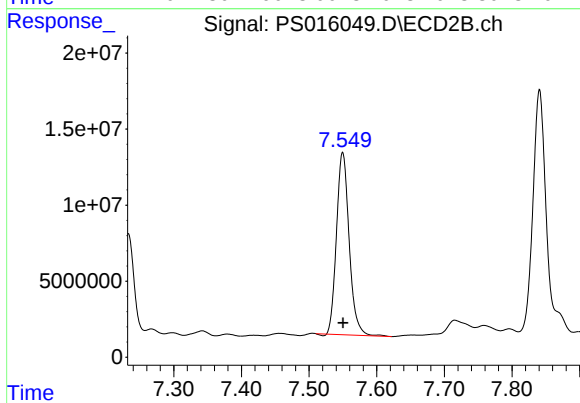
#7 MCPA

R.T.: 7.233 min
Delta R.T.: -0.007 min
Response: 85229436
Conc: 32.34 ug/ml



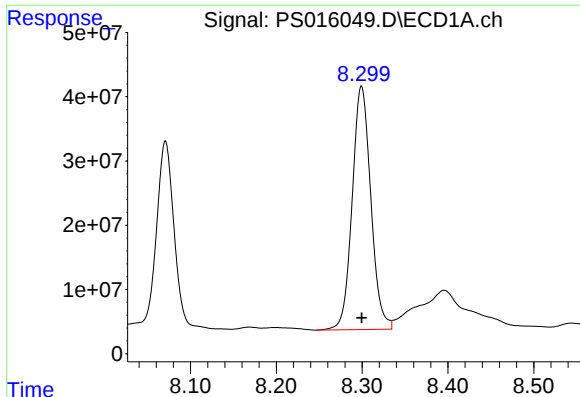
#8 DICHLORPROP

R.T.: 8.071 min
Delta R.T.: 0.000 min
Response: 433696775
Conc: 311.79 ng/ml



#8 DICHLORPROP

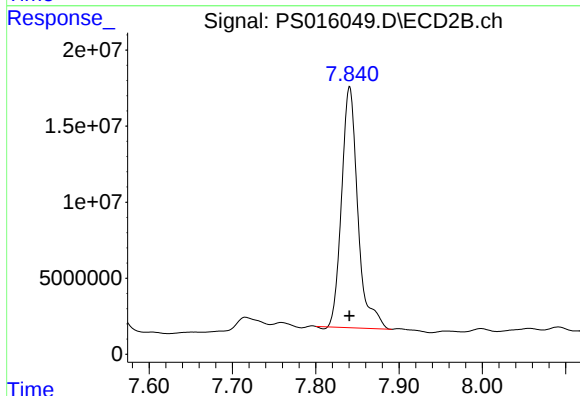
R.T.: 7.550 min
Delta R.T.: 0.000 min
Response: 156018198
Conc: 296.28 ng/ml



#9 2,4-D

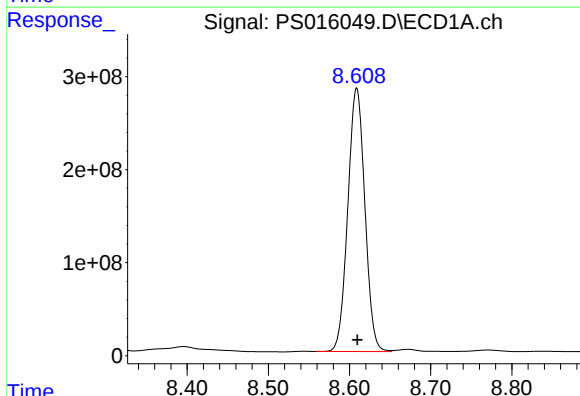
R.T.: 8.299 min
Delta R.T.: 0.000 min
Response: 571871336
Conc: 356.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



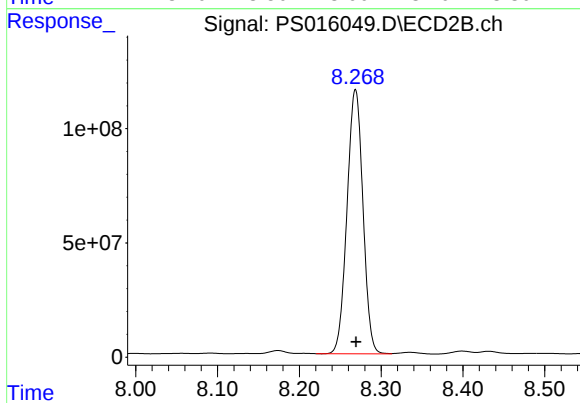
#9 2,4-D

R.T.: 7.841 min
Delta R.T.: 0.000 min
Response: 213919334
Conc: 339.22 ng/ml



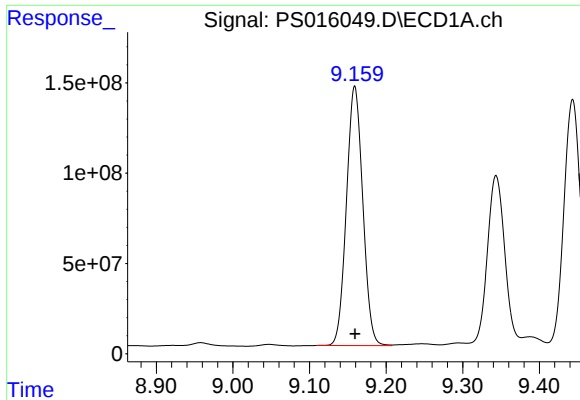
#10 Pentachlorophenol

R.T.: 8.609 min
Delta R.T.: -0.001 min
Response: 4129759877
Conc: 208.40 ng/ml



#10 Pentachlorophenol

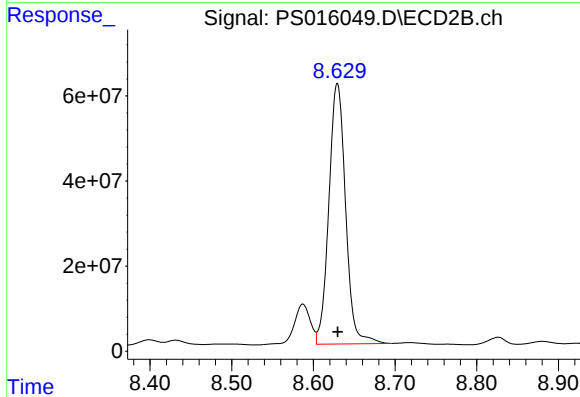
R.T.: 8.269 min
Delta R.T.: 0.000 min
Response: 1564595675
Conc: 217.51 ng/ml



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

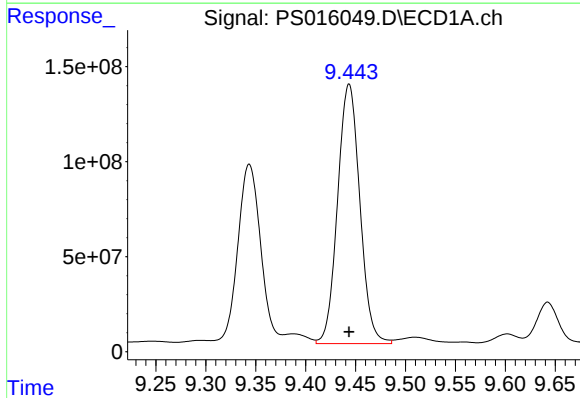
R.T.: 9.159 min
Delta R.T.: 0.000 min
Response: 2143754686
Conc: 288.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



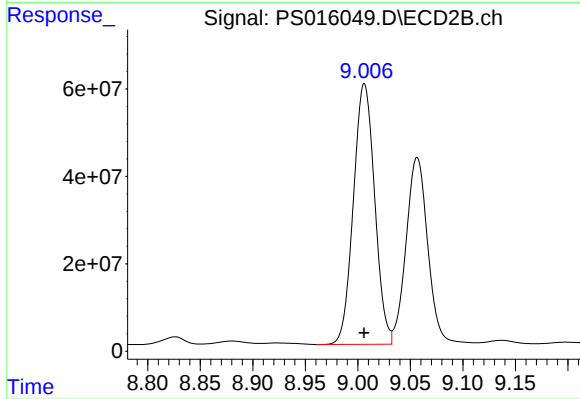
#11 2,4,5-TP (SILVEX)

R.T.: 8.629 min
Delta R.T.: 0.000 min
Response: 871591149
Conc: 308.90 ng/ml



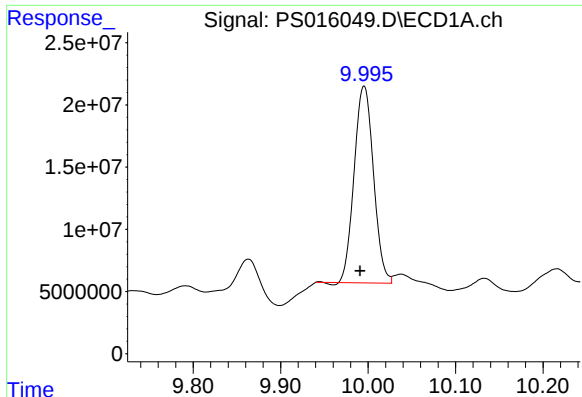
#12 2,4,5-T

R.T.: 9.444 min
Delta R.T.: 0.000 min
Response: 2120082601
Conc: 271.50 ng/ml



#12 2,4,5-T

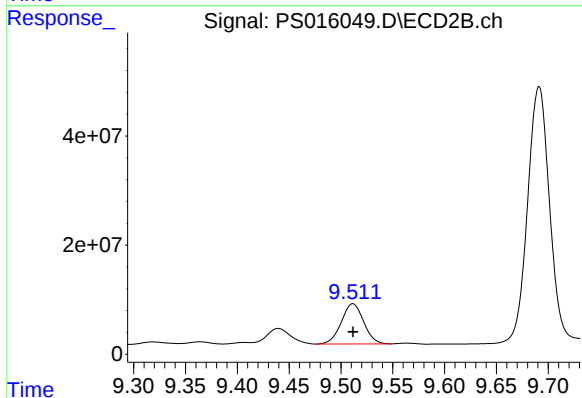
R.T.: 9.006 min
Delta R.T.: 0.000 min
Response: 840697671
Conc: 291.43 ng/ml



#13 2,4-DB

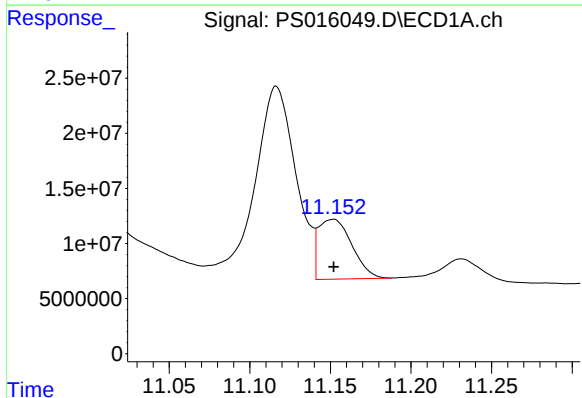
R.T.: 9.995 min
Delta R.T.: 0.005 min
Response: 242442938
Conc: 145.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



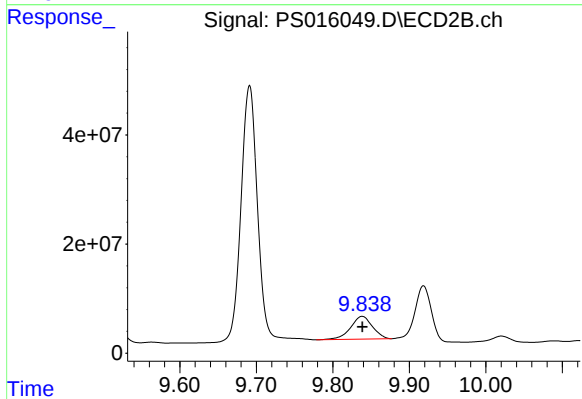
#13 2,4-DB

R.T.: 9.512 min
Delta R.T.: 0.000 min
Response: 110601822
Conc: 294.20 ng/ml



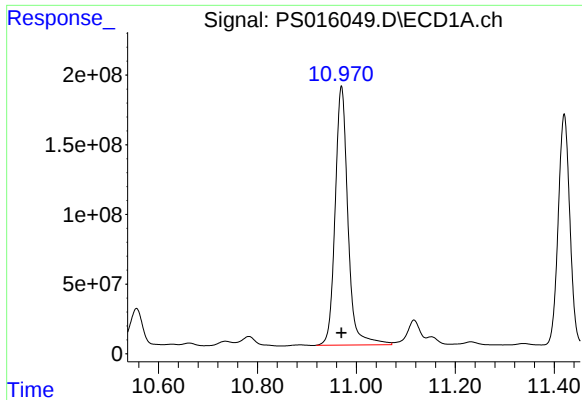
#14 DINOSEB

R.T.: 11.152 min
Delta R.T.: 0.000 min
Response: 78167816
Conc: 14.26 ng/ml



#14 DINOSEB

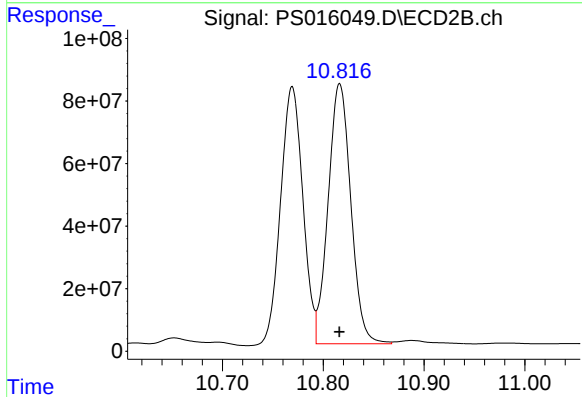
R.T.: 9.838 min
Delta R.T.: 0.000 min
Response: 83575670
Conc: 40.93 ng/ml



#15 Picloram

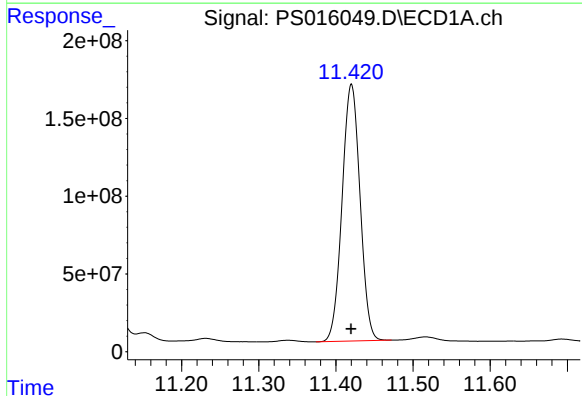
R.T.: 10.970 min
Delta R.T.: 0.000 min
Response: 3335436661
Conc: 303.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



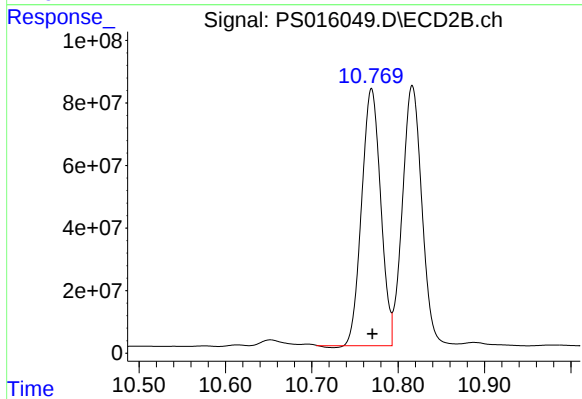
#15 Picloram

R.T.: 10.816 min
Delta R.T.: 0.000 min
Response: 1301239939
Conc: 312.75 ng/ml



#16 DCPA

R.T.: 11.420 min
Delta R.T.: 0.000 min
Response: 2659066282
Conc: 246.51 ng/ml



#16 DCPA

R.T.: 10.769 min
Delta R.T.: 0.000 min
Response: 1252764128
Conc: 291.31 ng/ml