

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070121\
 Data File : PS016009.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2021 14:16
 Operator : DD\AJ
 Sample : M2864-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 23:00:46 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	7.188	6.766	570.8E6	198.2E6	371.777	386.156
Target Compounds							
1) T	Dalapon	2.982	0.000	43255738	0	19.944	N.D. #
2) T	3,5-DICHL...	0.000	5.983	0	24417057	N.D.	31.721
3) T	4-Nitroph...	7.083f	0.000	12221400	0	13.820	N.D. #
5) T	DICAMBA	7.310f	6.888f	24095485	4424450	4.206	2.100 #
6) T	MCPD	7.549	0.000	24855515	0	5.670	N.D. #
7) T	MCPA	7.677	7.224	75824923	26582653	11.924	10.085
8) T	DICHLORPROP	8.037	7.568	29193688	-2622929	20.988	N.D. #
9) T	2,4-D	8.305	7.824	27851426	8137165	17.374	12.904 #
10) T	Pentachlo...	8.604	8.266	12934378	8290977	<MDL	1.153 #
11) T	2,4,5-TP ...	9.224f	8.659	9029085	18811204	1.217	6.667 #
12) T	2,4,5-T	9.390f	0.000	92585939	0	11.857	N.D. #
13) T	2,4-DB	10.039f	9.525	21359828	7812910	12.859	20.782 #
14) T	DINOSEB	11.117	9.842	272.3E6	63995901	49.676	31.343 #
15) T	Picloram	10.944	10.829	135.3E6	27981254	12.296	6.725 #
16) T	DCPA	11.447	10.829f	8294101	27981254	<MDL	6.507 #

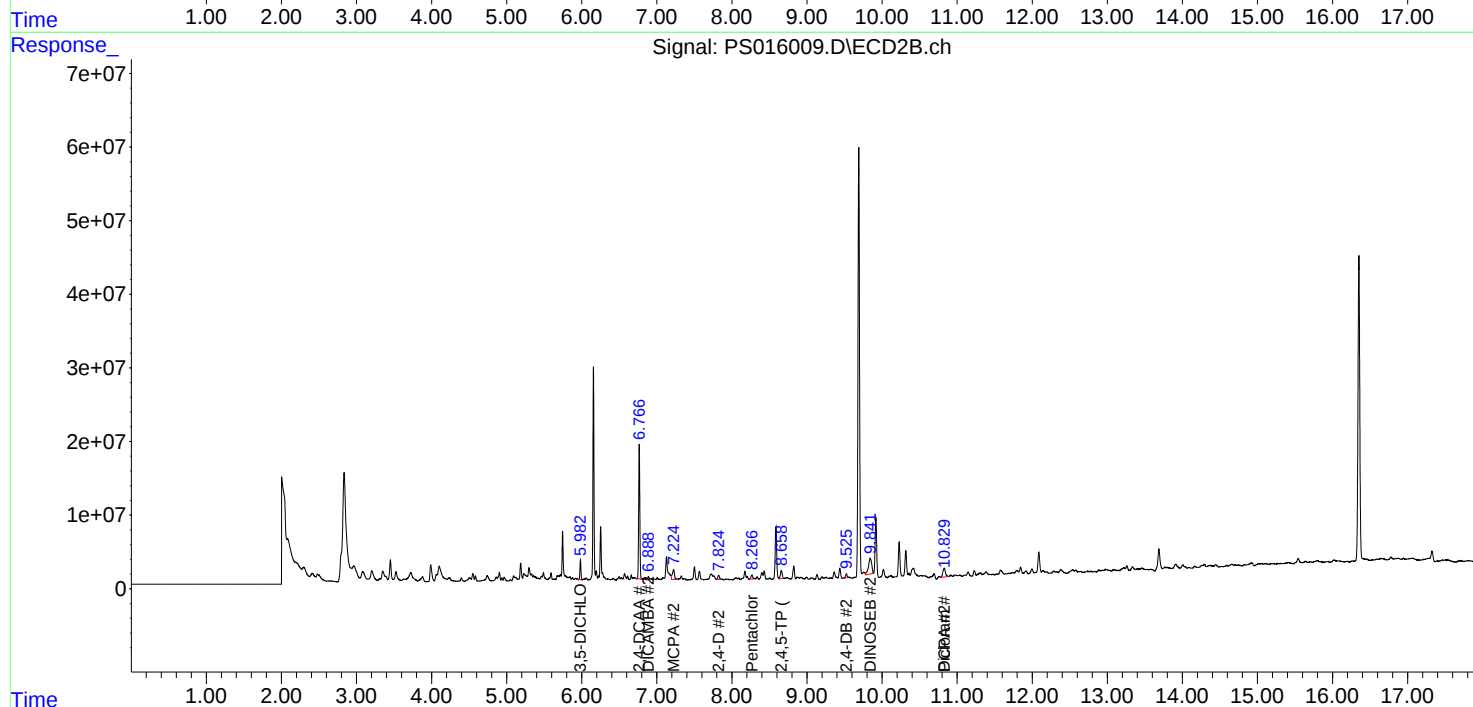
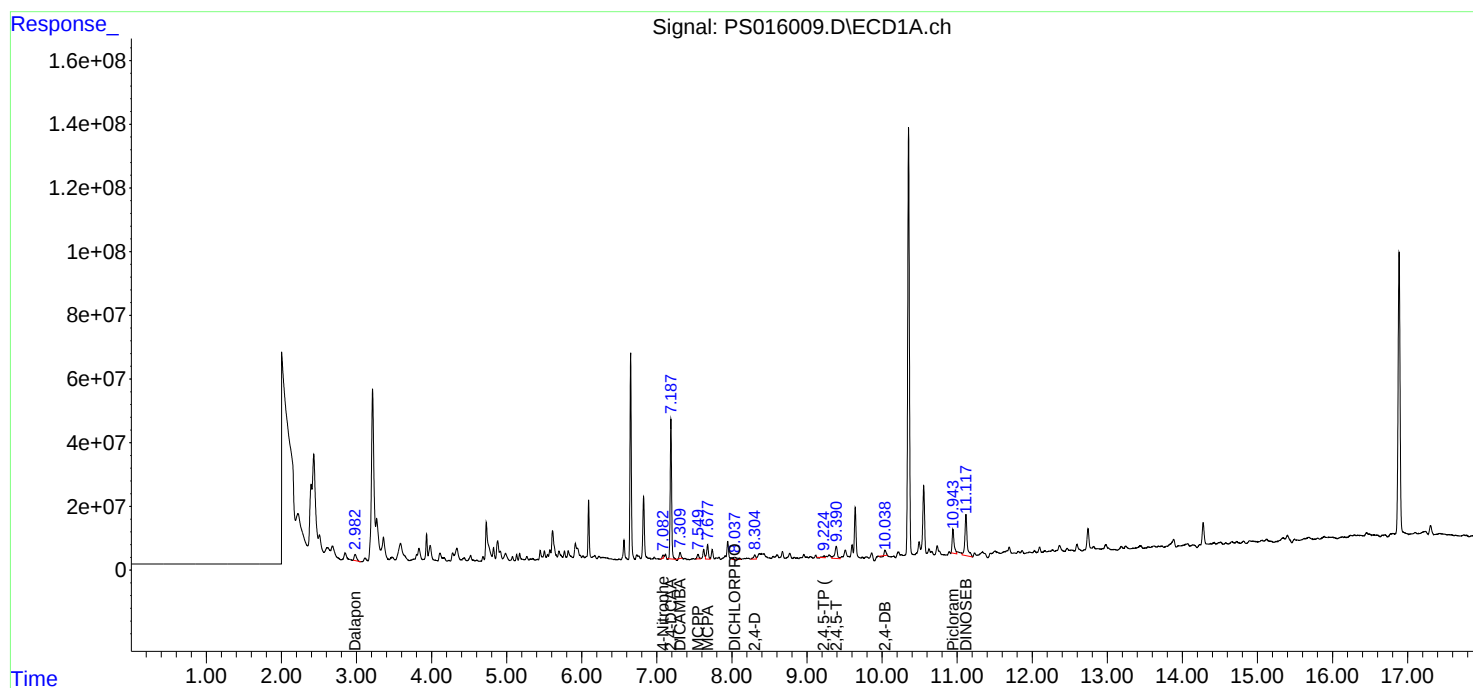
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

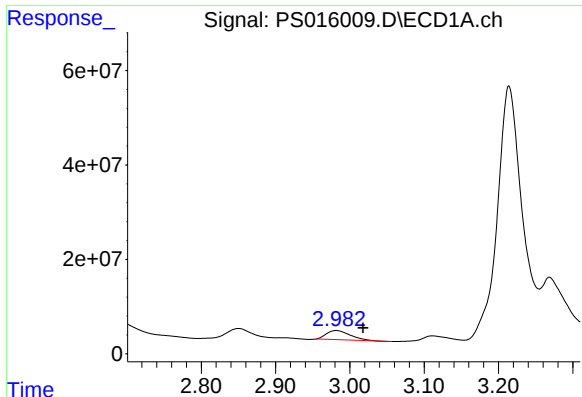
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070121\
Data File : PS016009.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jun 2021 14:16
Operator : DD\AJ
Sample : M2864-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 30 23:00:46 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

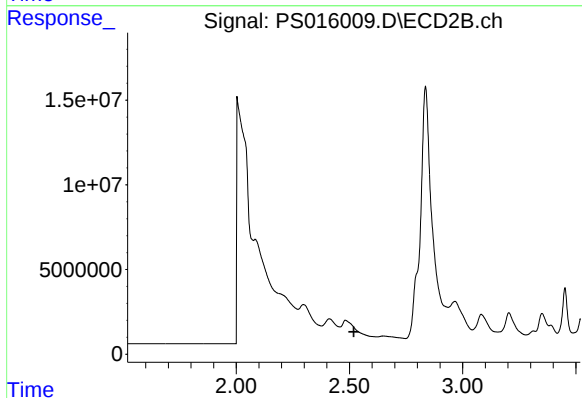




#1 Dalapon

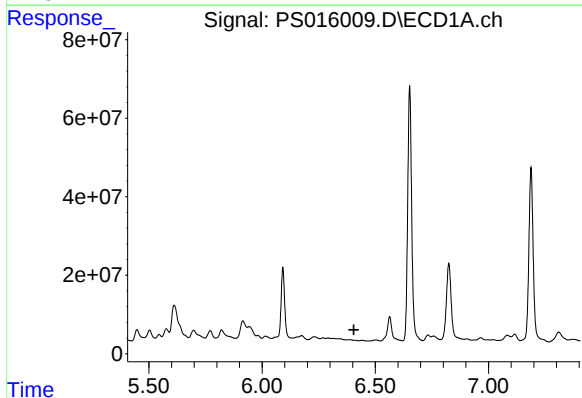
R.T.: 2.982 min
Delta R.T.: -0.036 min
Response: 43255738
Conc: 19.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



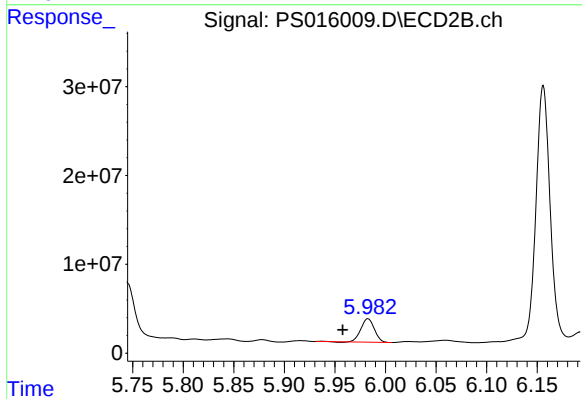
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.519 min
Response: 0
Conc: N.D.



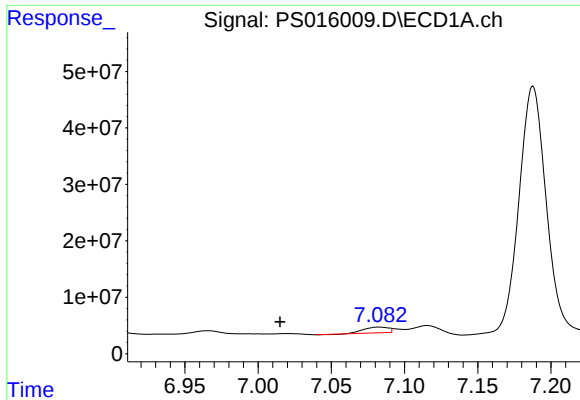
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.406 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

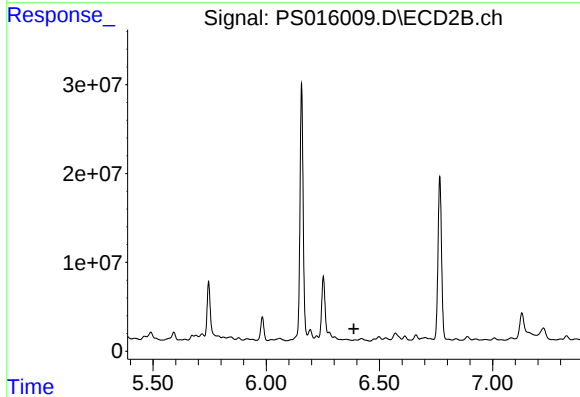
R.T.: 5.983 min
Delta R.T.: 0.025 min
Response: 24417057
Conc: 31.72 ng/ml



#3 4-Nitrophenol

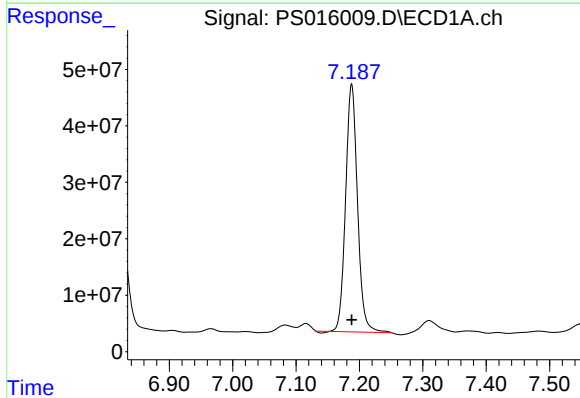
R.T.: 7.083 min
Delta R.T.: 0.068 min
Response: 12221400
Conc: 13.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



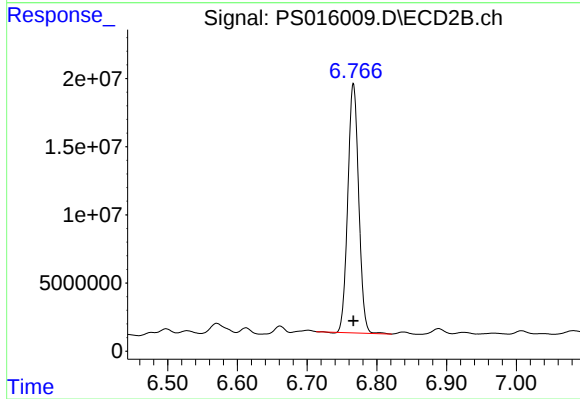
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.387 min
Response: 0
Conc: N.D.



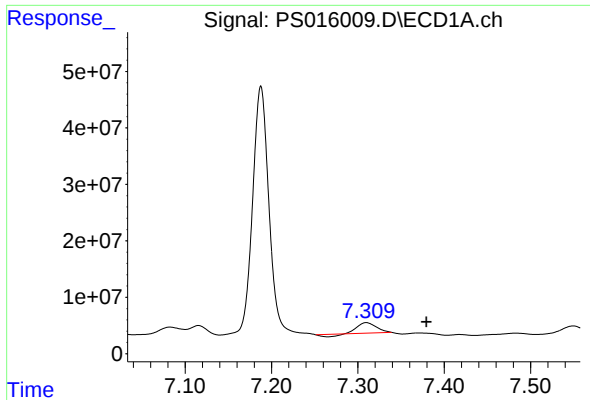
#4 2,4-DCAA

R.T.: 7.188 min
Delta R.T.: 0.000 min
Response: 570751606
Conc: 371.78 ng/ml



#4 2,4-DCAA

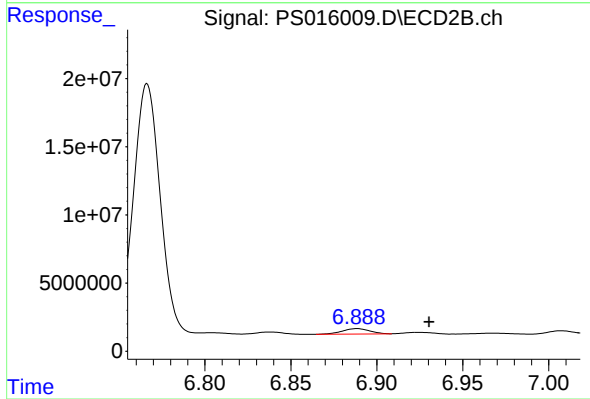
R.T.: 6.766 min
Delta R.T.: 0.000 min
Response: 198220414
Conc: 386.16 ng/ml



#5 DICAMBA

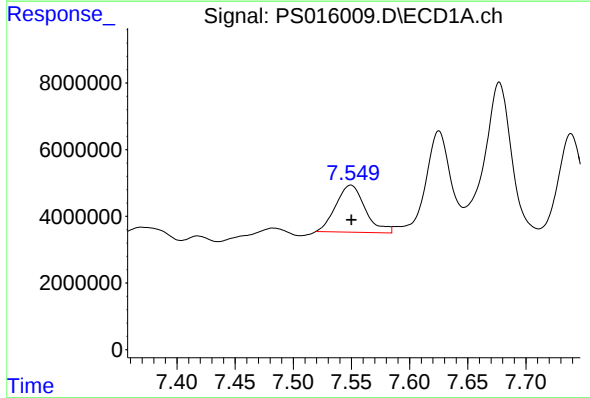
R.T.: 7.310 min
Delta R.T.: -0.070 min
Response: 24095485
Conc: 4.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



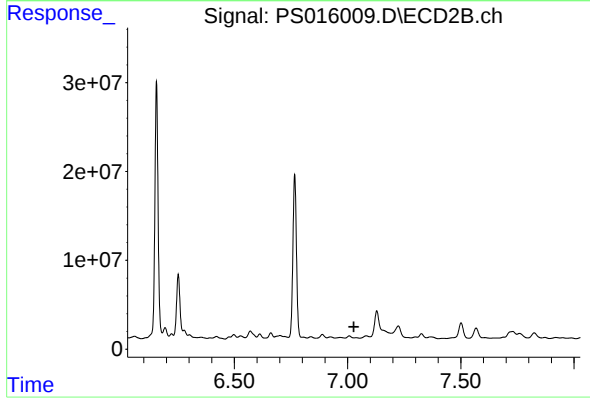
#5 DICAMBA

R.T.: 6.888 min
Delta R.T.: -0.042 min
Response: 4424450
Conc: 2.10 ng/ml



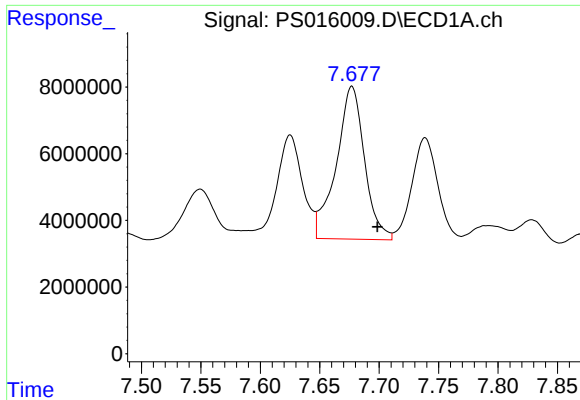
#6 MCP

R.T.: 7.549 min
Delta R.T.: 0.000 min
Response: 24855515
Conc: 5.67 ug/ml



#6 MCP

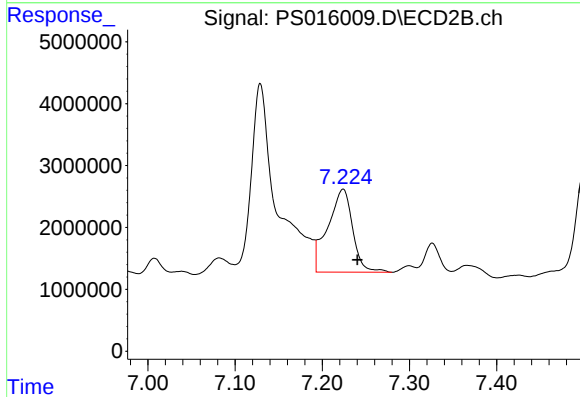
R.T.: 0.000 min
Exp R.T.: 7.028 min
Response: 0
Conc: N.D.



#7 MCPA

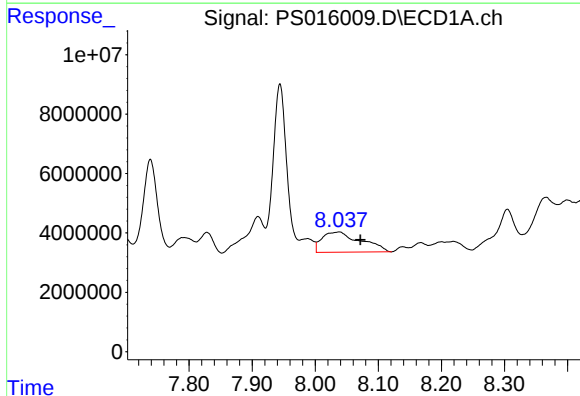
R.T.: 7.677 min
Delta R.T.: -0.021 min
Response: 75824923
Conc: 11.92 ug/ml

Instrument :
ECD_S
ClientSampleId :



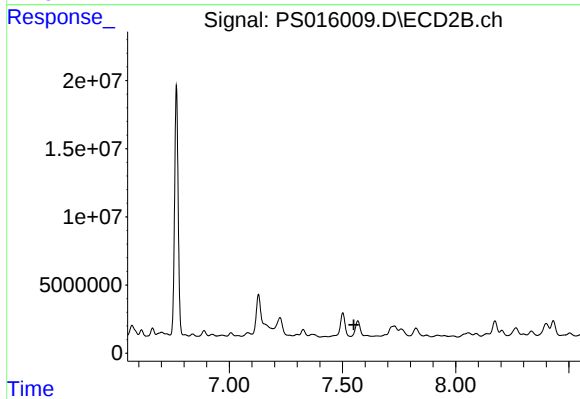
#7 MCPA

R.T.: 7.224 min
Delta R.T.: -0.016 min
Response: 26582653
Conc: 10.09 ug/ml



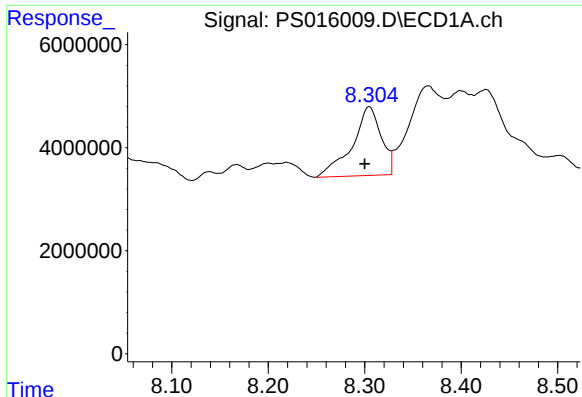
#8 DICHLORPROP

R.T.: 8.037 min
Delta R.T.: -0.035 min
Response: 29193688
Conc: 20.99 ng/ml



#8 DICHLORPROP

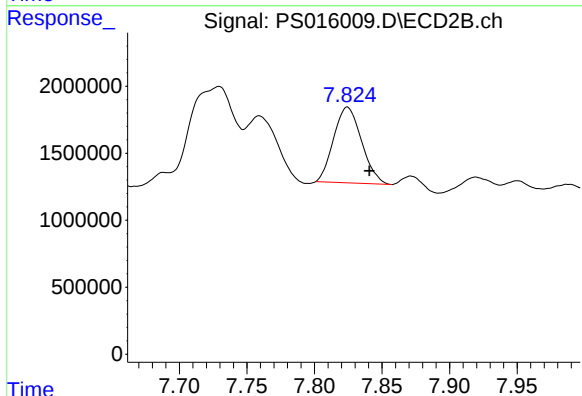
R.T.: 7.568 min
Delta R.T.: 0.017 min
Response: -2622929
Conc: N.D.



#9 2,4-D

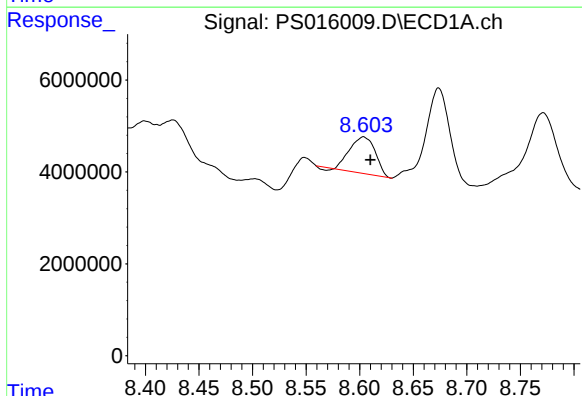
R.T.: 8.305 min
Delta R.T.: 0.005 min
Response: 27851426
Conc: 17.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



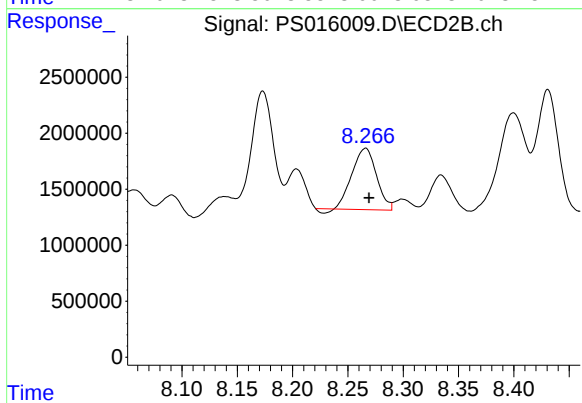
#9 2,4-D

R.T.: 7.824 min
Delta R.T.: -0.016 min
Response: 8137165
Conc: 12.90 ng/ml



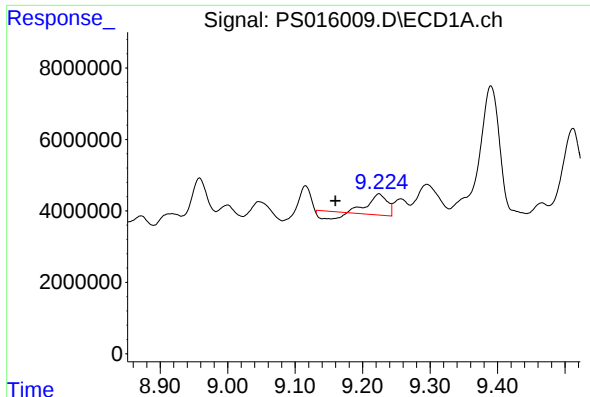
#10 Pentachlorophenol

R.T.: 8.604 min
Delta R.T.: -0.006 min
Response: 12934378
Conc: N.D.



#10 Pentachlorophenol

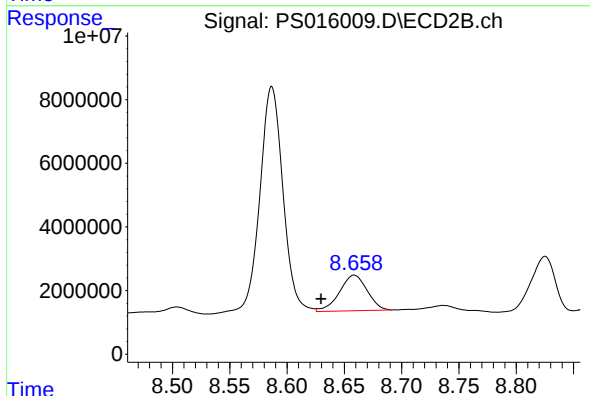
R.T.: 8.266 min
Delta R.T.: -0.003 min
Response: 8290977
Conc: 1.15 ng/ml



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

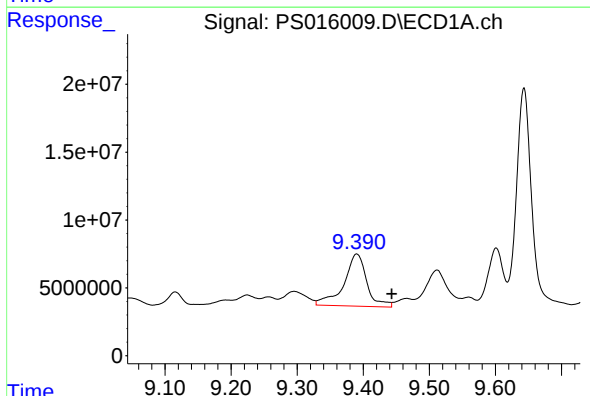
R.T.: 9.224 min
Delta R.T.: 0.065 min
Response: 9029085
Conc: 1.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



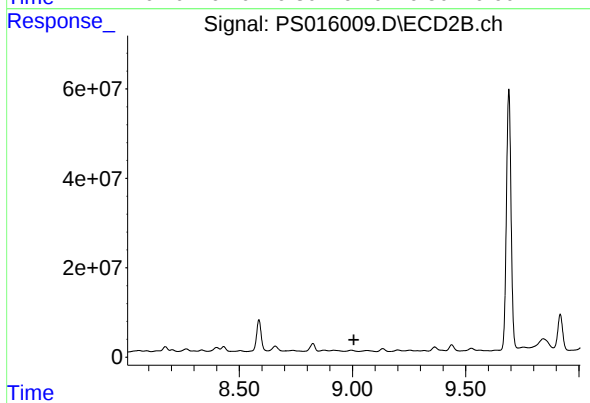
#11 2,4,5-TP (SILVEX)

R.T.: 8.659 min
Delta R.T.: 0.029 min
Response: 18811204
Conc: 6.67 ng/ml



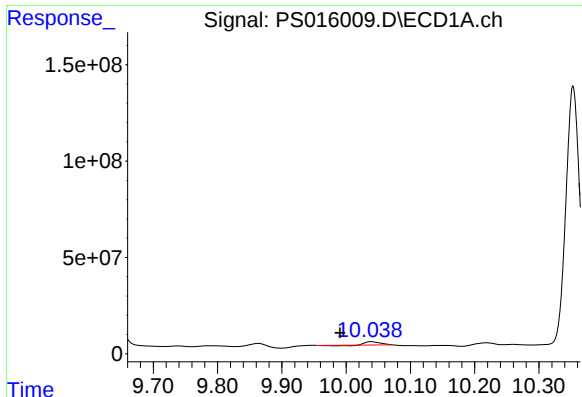
#12 2,4,5-T

R.T.: 9.390 min
Delta R.T.: -0.053 min
Response: 92585939
Conc: 11.86 ng/ml



#12 2,4,5-T

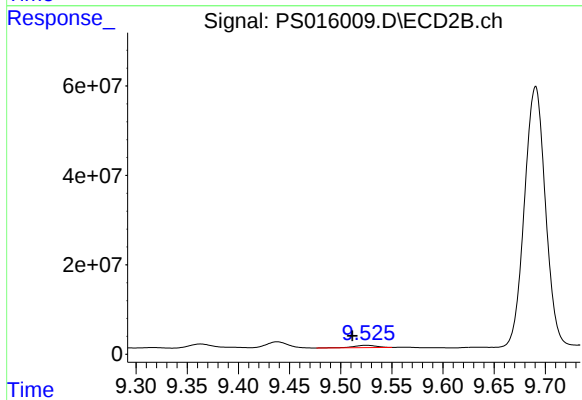
R.T.: 0.000 min
Exp R.T.: 9.006 min
Response: 0
Conc: N.D.



#13 2,4-DB

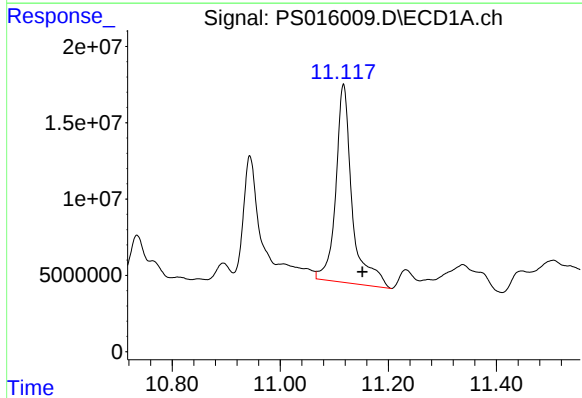
R.T.: 10.039 min
Delta R.T.: 0.048 min
Response: 21359828
Conc: 12.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



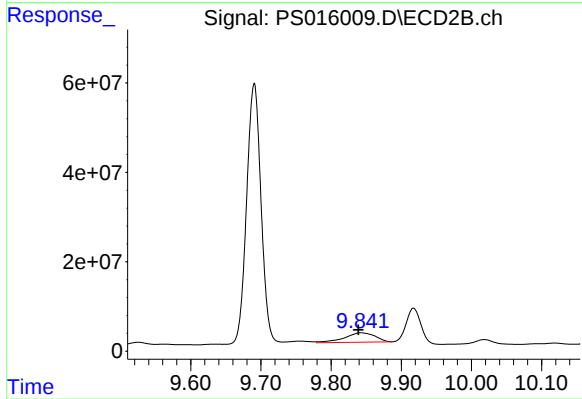
#13 2,4-DB

R.T.: 9.525 min
Delta R.T.: 0.014 min
Response: 7812910
Conc: 20.78 ng/ml



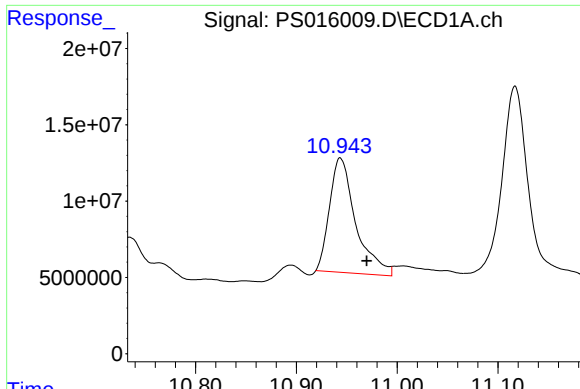
#14 DINOSEB

R.T.: 11.117 min
Delta R.T.: -0.035 min
Response: 272336533
Conc: 49.68 ng/ml



#14 DINOSEB

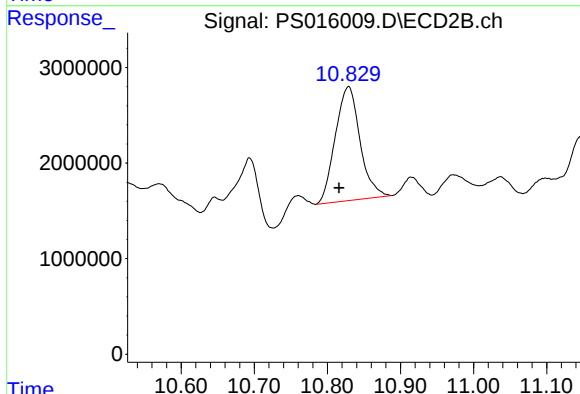
R.T.: 9.842 min
Delta R.T.: 0.003 min
Response: 63995901
Conc: 31.34 ng/ml



#15 Picloram

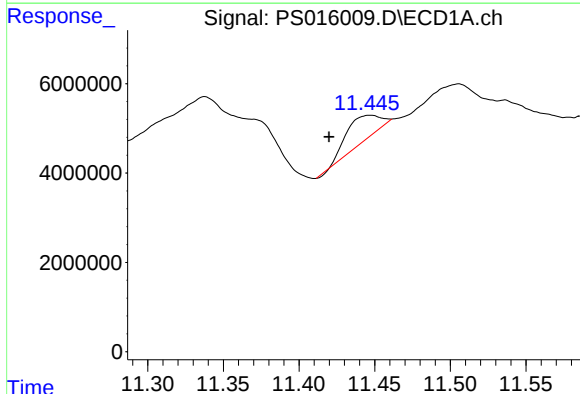
R.T.: 10.944 min
Delta R.T.: -0.026 min
Response: 135263426
Conc: 12.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



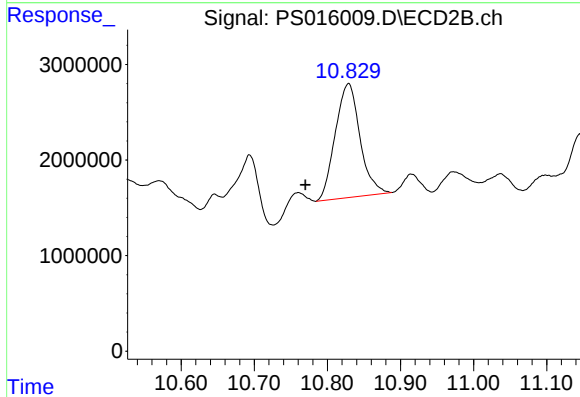
#15 Picloram

R.T.: 10.829 min
Delta R.T.: 0.013 min
Response: 27981254
Conc: 6.73 ng/ml



#16 DCPA

R.T.: 11.447 min
Delta R.T.: 0.027 min
Response: 8294101
Conc: N.D.



#16 DCPA

R.T.: 10.829 min
Delta R.T.: 0.059 min
Response: 27981254
Conc: 6.51 ng/ml