

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080521\
 Data File : PS016273.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2021 18:34
 Operator : DD\AJ
 Sample : M3276-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PRE-MAEC-02

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 23:21:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 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	7.186	6.766	449.4E6	178.4E6	305.502	342.021
Target Compounds							
1) T	Dalapon	2.977	2.482	18317234	26224575	9.079	37.644 #
2) T	3,5-DICHL...	0.000	5.982	0	31177380	N.D.	39.482
3) T	4-Nitroph...	7.070f	0.000	11084167	0	13.870	N.D. #
5) T	DICAMBA	0.000	6.920	0	2764106	N.D.	1.268
6) T	MCPD	7.596f	6.987f	-1178830	2097525	N.D.	1.214
7) T	MCPA	7.665	7.226	66142360	16359335	10.737	6.001 #
8) T	DICHLORPROP	0.000	7.568	0	12746760	N.D.	23.528
9) T	2,4-D	0.000	7.824	0	5964416	N.D.	9.414
10) T	Pentachlo...	8.668f	8.254	20279492	4656300	1.033	<MDL #
11) T	2,4,5-TP ...	9.219f	8.613	8016224	60585872	1.109	20.764 #
12) T	2,4,5-T	9.386f	9.008	68762949	1334959	9.021	<MDL #
13) T	2,4-DB	10.033f	9.521	19578416	6885141	13.470	18.200 #
14) T	DINOSEB	11.115	9.841	108.2E6	8189240	20.525	4.020 #
15) T	Picloram	10.944	10.824	104.3E6	14214363	10.454	3.530 #
16) T	DCPA	0.000	10.768	0	3392210	N.D.	<MDL

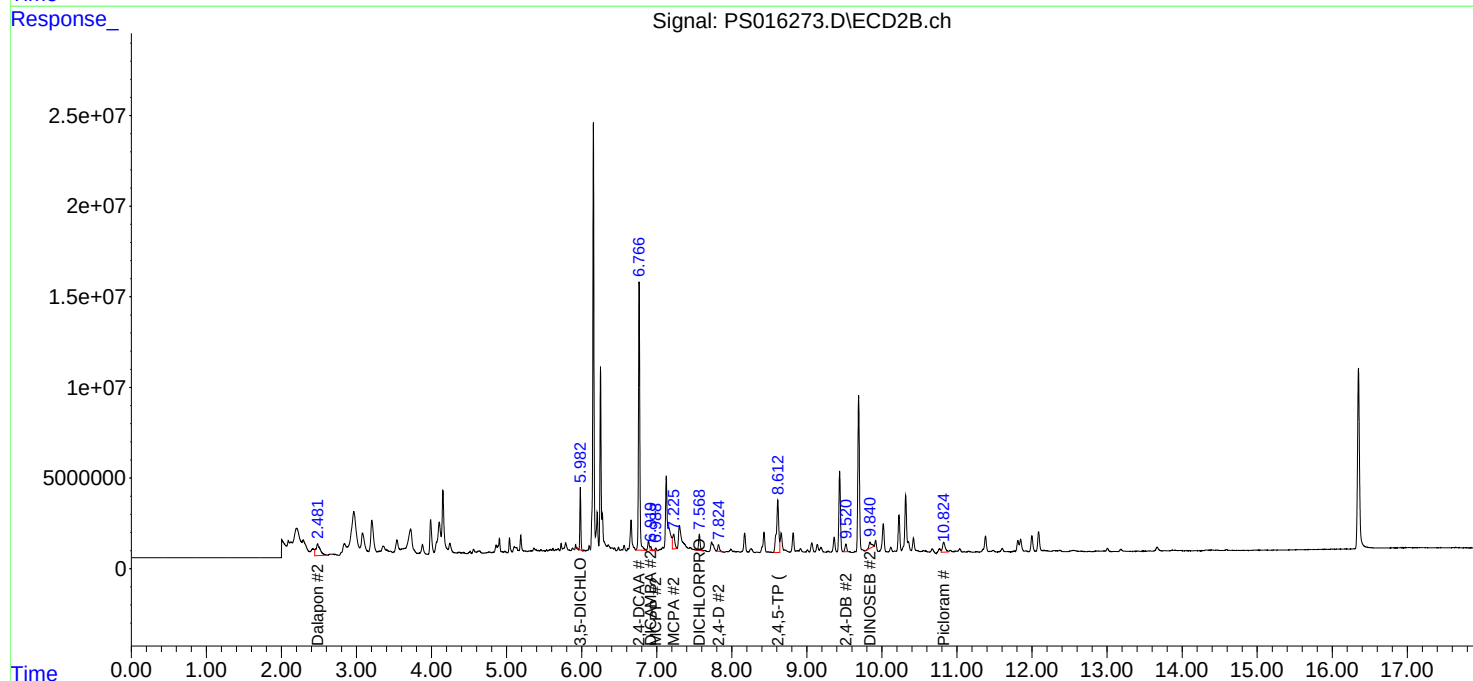
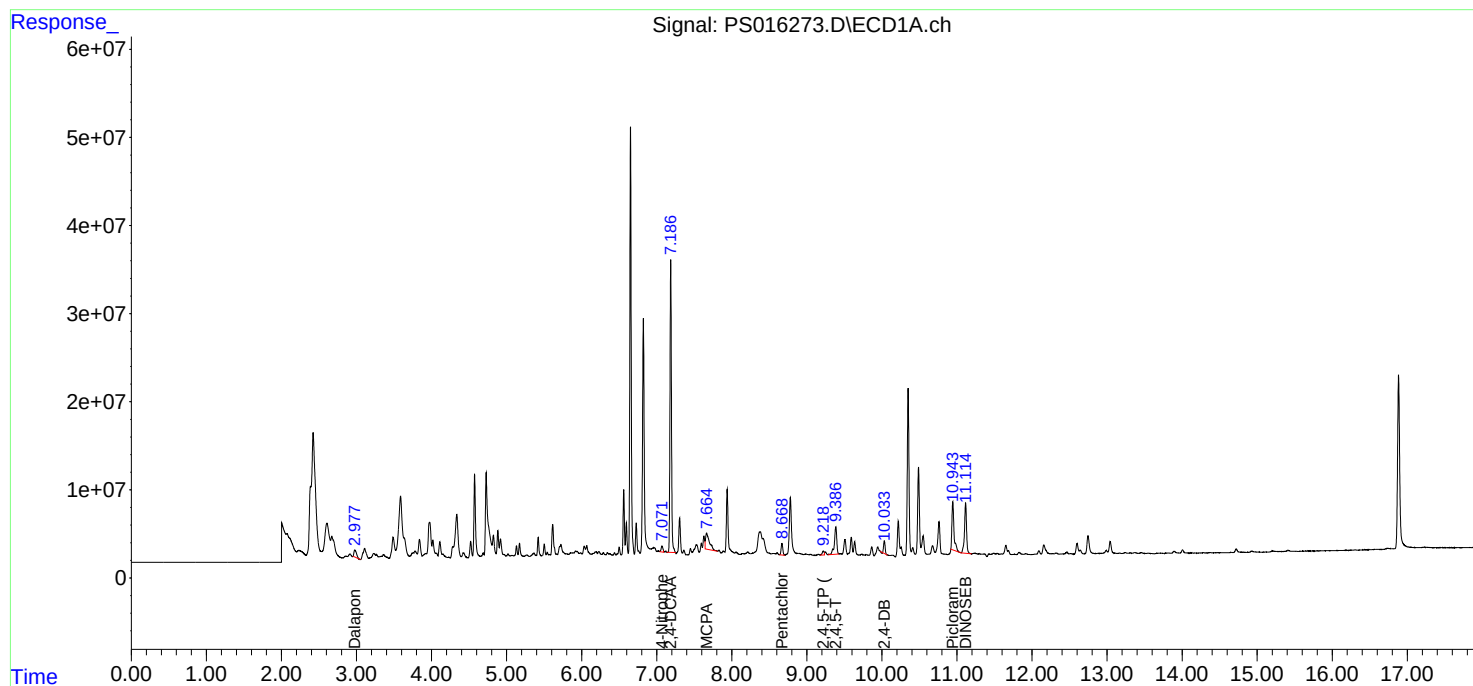
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

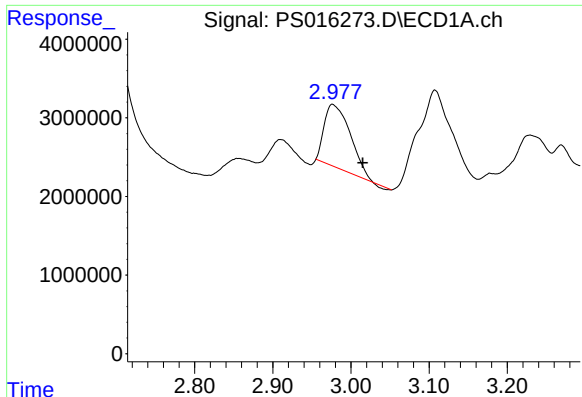
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080521\
Data File : PS016273.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Aug 2021 18:34
Operator : DD\AJ
Sample : M3276-04
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
PRE-MAEC-02

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 05 23:21:55 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
Quant Title : 8080.M
QLast Update : Mon Aug 02 14:10:19 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

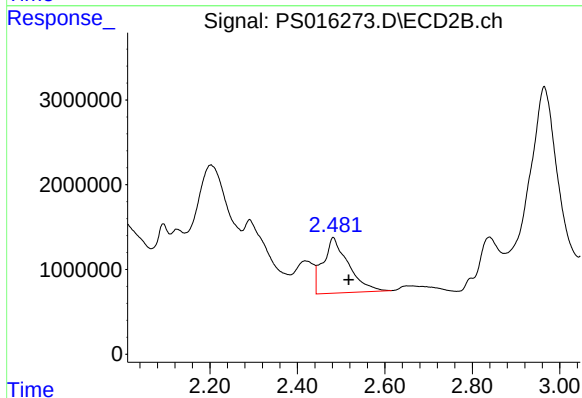




#1 Dalapon

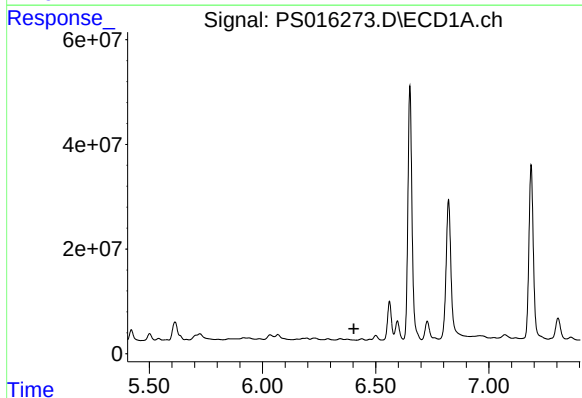
R.T.: 2.977 min
Delta R.T.: -0.038 min
Response: 18317234
Conc: 9.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
PRE-MAEC-02



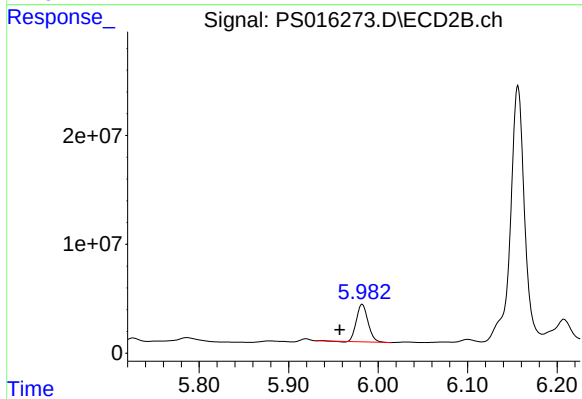
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.036 min
Response: 26224575
Conc: 37.64 ng/ml



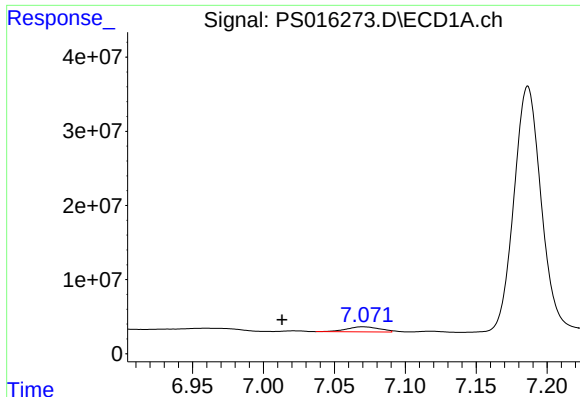
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.404 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

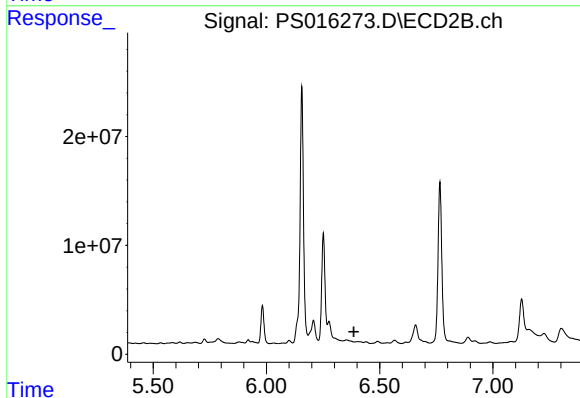
R.T.: 5.982 min
Delta R.T.: 0.025 min
Response: 31177380
Conc: 39.48 ng/ml



#3 4-Nitrophenol

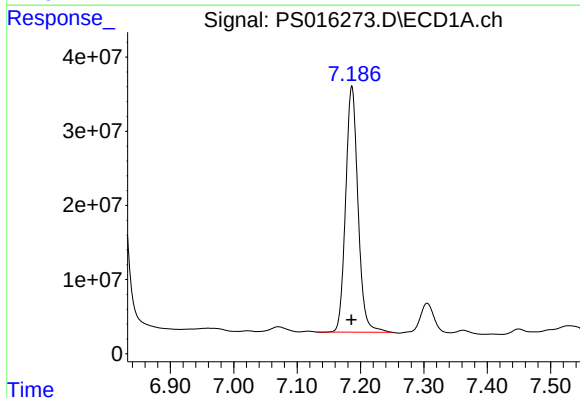
R.T.: 7.070 min
Delta R.T.: 0.057 min
Response: 11084167
Conc: 13.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
PRE-MAEC-02



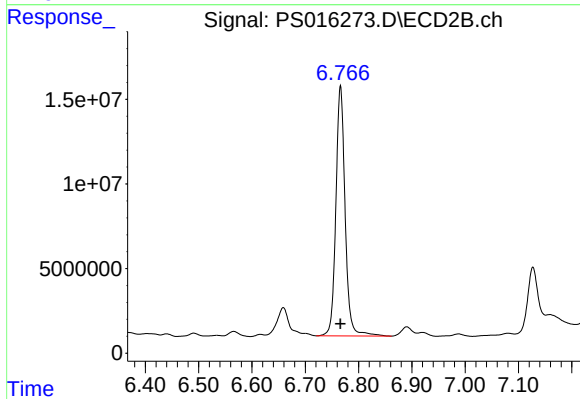
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.386 min
Response: 0
Conc: N.D.



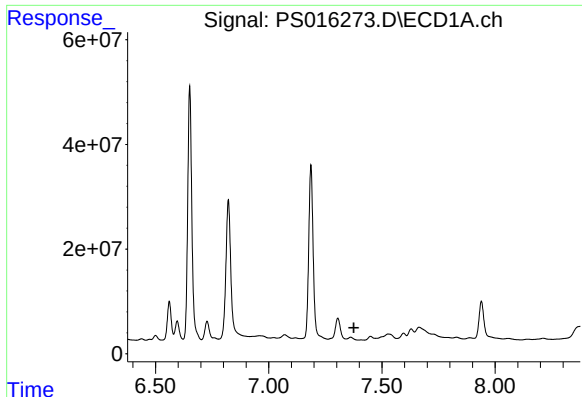
#4 2,4-DCAA

R.T.: 7.186 min
Delta R.T.: 0.000 min
Response: 449426505
Conc: 305.50 ng/ml



#4 2,4-DCAA

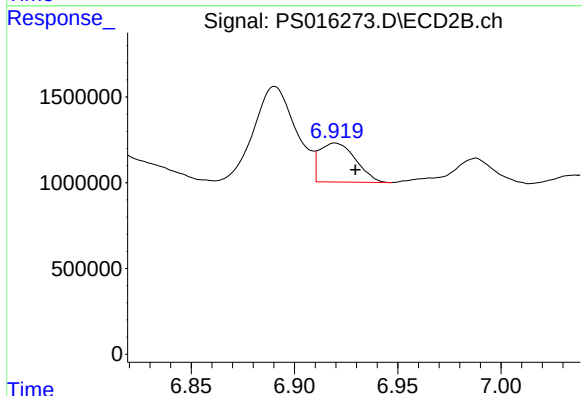
R.T.: 6.766 min
Delta R.T.: 0.000 min
Response: 178406583
Conc: 342.02 ng/ml



#5 DICAMBA

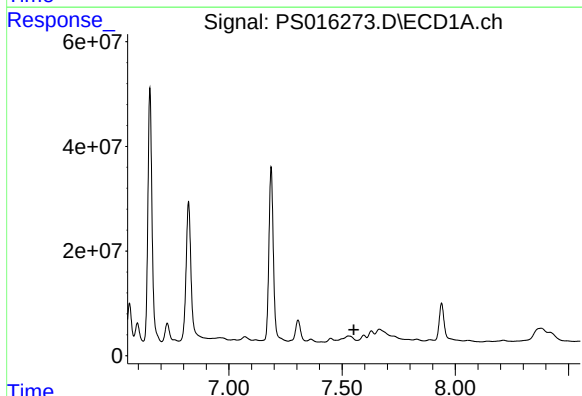
R.T.: 0.000 min
Exp R.T.: 7.377 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PRE-MAEC-02



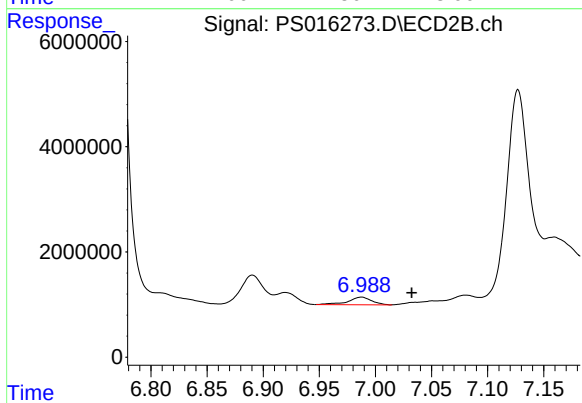
#5 DICAMBA

R.T.: 6.920 min
Delta R.T.: -0.010 min
Response: 2764106
Conc: 1.27 ng/ml



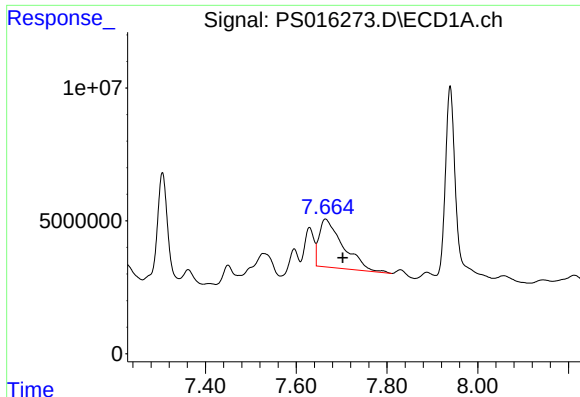
#6 MCP

R.T.: 7.596 min
Delta R.T.: 0.044 min
Response: -1178830
Conc: N.D.



#6 MCP

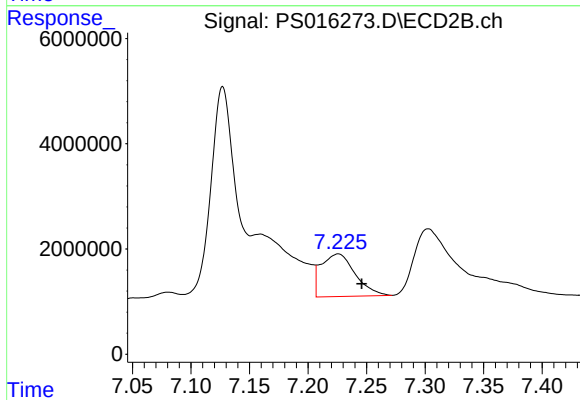
R.T.: 6.987 min
Delta R.T.: -0.045 min
Response: 2097525
Conc: 1.21 ug/ml



#7 MCPA

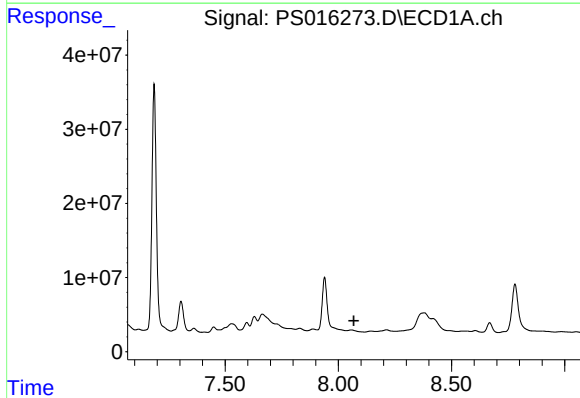
R.T.: 7.665 min
Delta R.T.: -0.038 min
Response: 66142360
Conc: 10.74 ug/ml

Instrument :
ECD_S
ClientSampleId :
PRE-MAEC-02



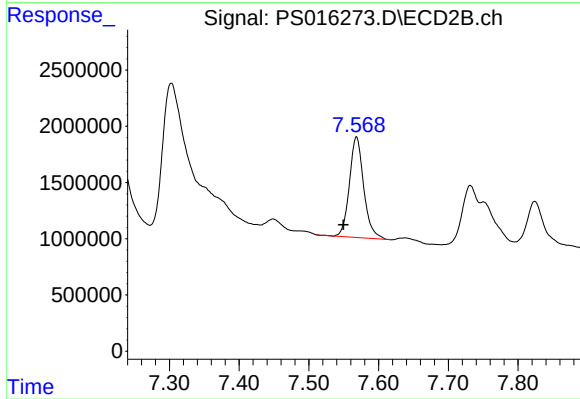
#7 MCPA

R.T.: 7.226 min
Delta R.T.: -0.020 min
Response: 16359335
Conc: 6.00 ug/ml



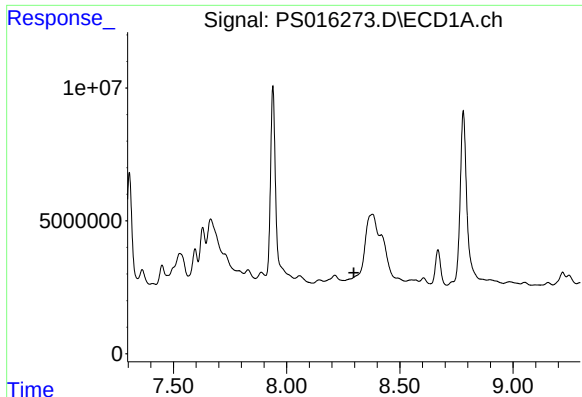
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.069 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

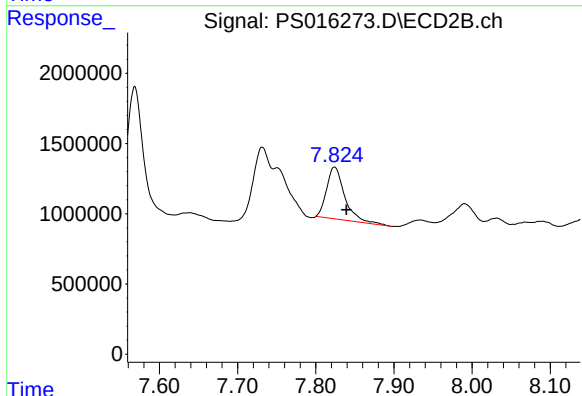
R.T.: 7.568 min
Delta R.T.: 0.019 min
Response: 12746760
Conc: 23.53 ng/ml



#9 2,4-D

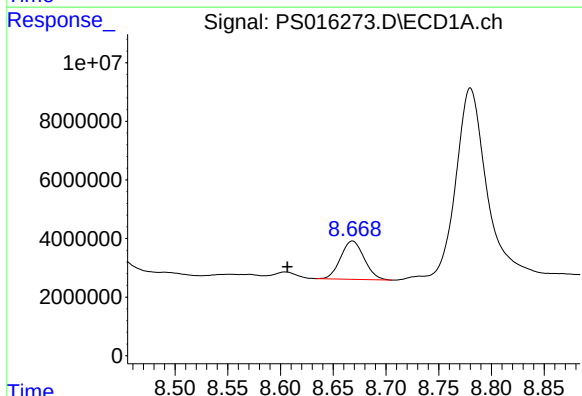
R.T.: 0.000 min
Exp R.T.: 8.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PRE-MAEC-02



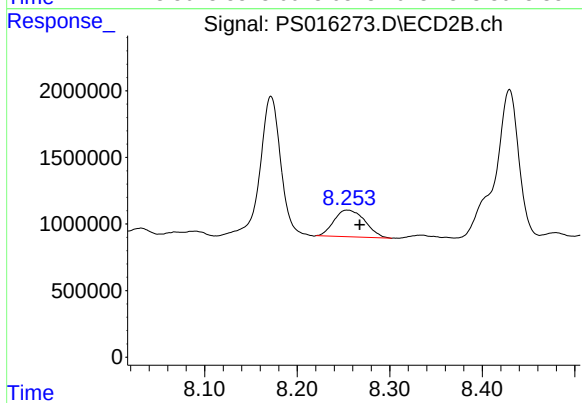
#9 2,4-D

R.T.: 7.824 min
Delta R.T.: -0.015 min
Response: 5964416
Conc: 9.41 ng/ml



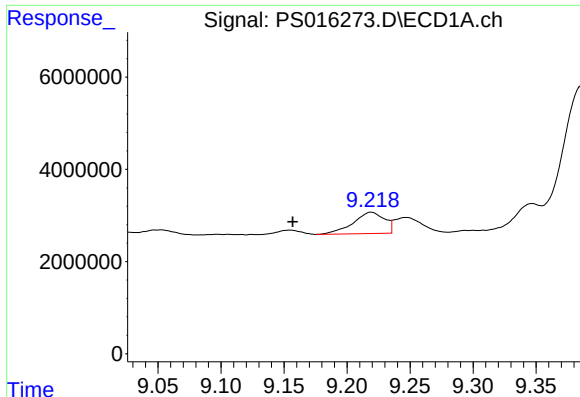
#10 Pentachlorophenol

R.T.: 8.668 min
Delta R.T.: 0.062 min
Response: 20279492
Conc: 1.03 ng/ml



#10 Pentachlorophenol

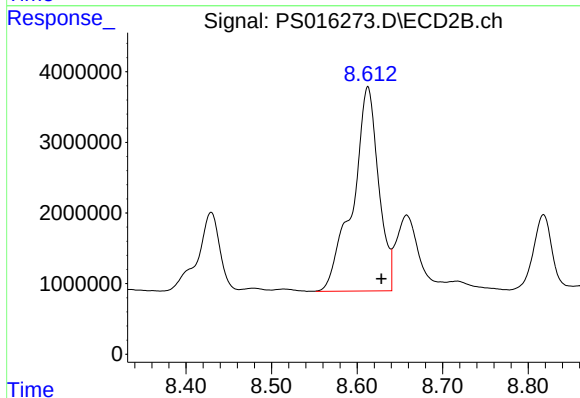
R.T.: 8.254 min
Delta R.T.: -0.013 min
Response: 4656300
Conc: N.D.



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

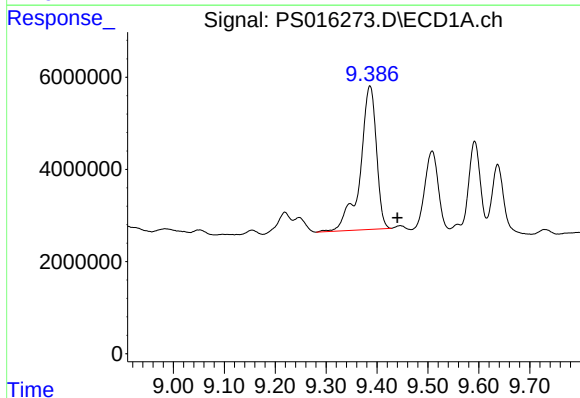
R.T.: 9.219 min
Delta R.T.: 0.062 min
Response: 8016224
Conc: 1.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
PRE-MAEC-02



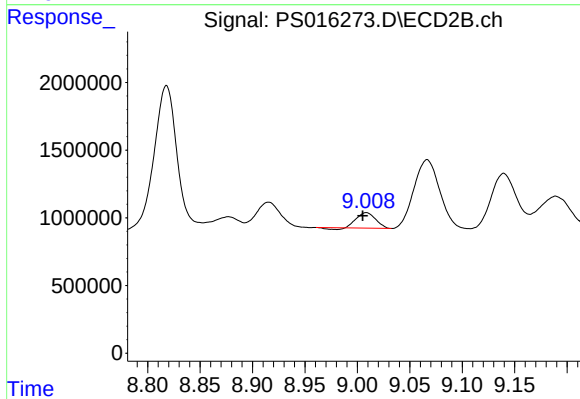
#11 2,4,5-TP (SILVEX)

R.T.: 8.613 min
Delta R.T.: -0.016 min
Response: 60585872
Conc: 20.76 ng/ml



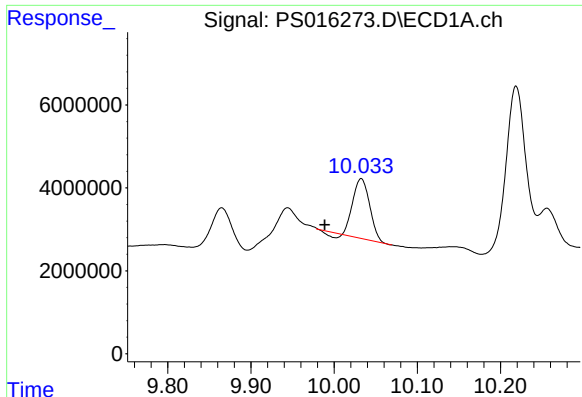
#12 2,4,5-T

R.T.: 9.386 min
Delta R.T.: -0.054 min
Response: 68762949
Conc: 9.02 ng/ml



#12 2,4,5-T

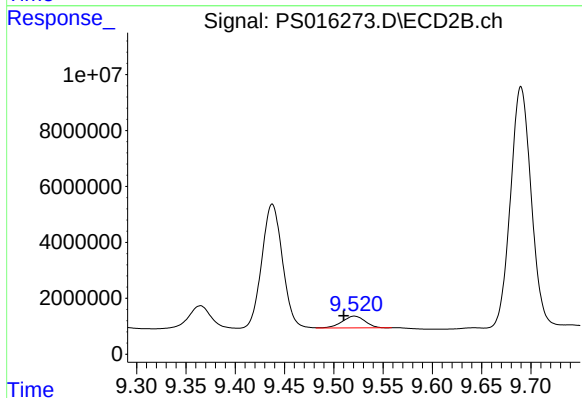
R.T.: 9.008 min
Delta R.T.: 0.003 min
Response: 1334959
Conc: N.D.



#13 2,4-DB

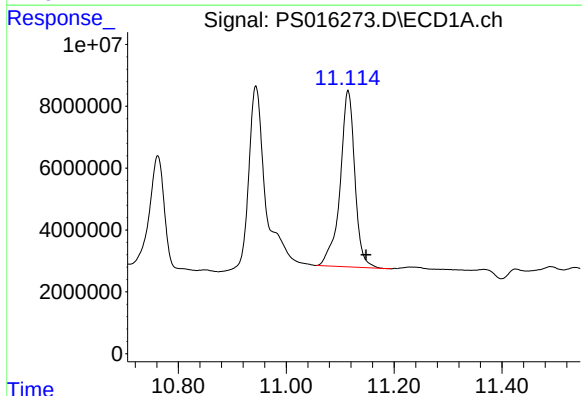
R.T.: 10.033 min
Delta R.T.: 0.044 min
Response: 19578416
Conc: 13.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
PRE-MAEC-02



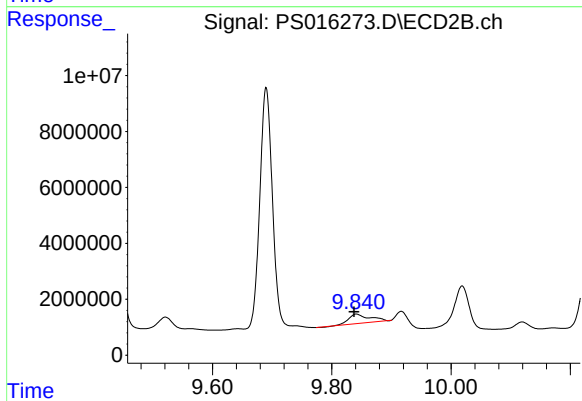
#13 2,4-DB

R.T.: 9.521 min
Delta R.T.: 0.011 min
Response: 6885141
Conc: 18.20 ng/ml



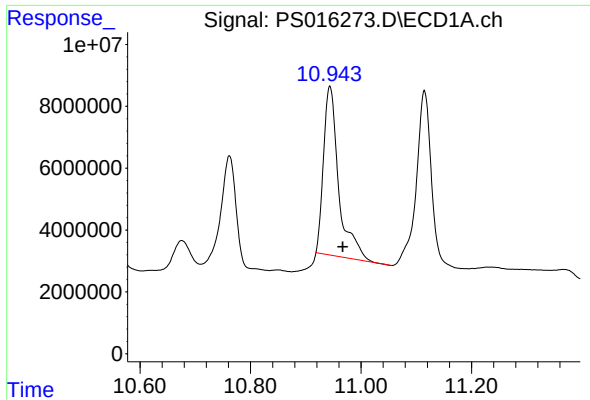
#14 DINOSEB

R.T.: 11.115 min
Delta R.T.: -0.033 min
Response: 108234969
Conc: 20.53 ng/ml



#14 DINOSEB

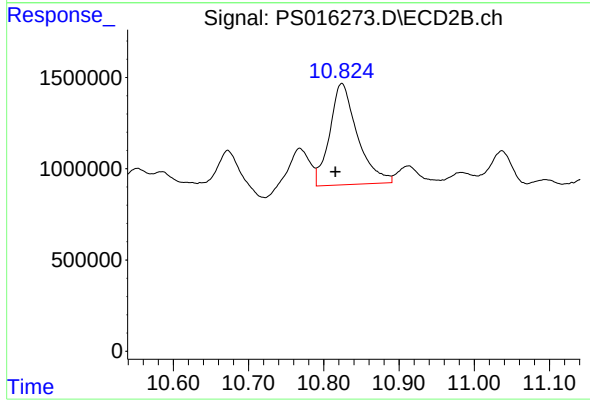
R.T.: 9.841 min
Delta R.T.: 0.003 min
Response: 8189240
Conc: 4.02 ng/ml



#15 Picloram

R.T.: 10.944 min
Delta R.T.: -0.023 min
Response: 104337870
Conc: 10.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
PRE-MAEC-02



#15 Picloram

R.T.: 10.824 min
Delta R.T.: 0.008 min
Response: 14214363
Conc: 3.53 ng/ml