

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040220\
 Data File : PS009565.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Apr 2020 22:47
 Operator : DD\AJ
 Sample : L2109-01
 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: Apr 03 03:31:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 12 07:13:24 2020
 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	7.240	6.929	269.1E6	240.8E6	486.381	438.456
Target Compounds							
1) T	Dalapon	3.000	2.588	19535490	113.4E6	25.051	144.057 #
2) T	3,5-DICHL...	6.490	6.106	7081131	68852043	9.381	84.657 #
3) T	4-Nitroph...	0.000	6.589	0	3899848	N.D.	12.256
5) T	DICAMBA	0.000	7.115	0	39014707	N.D.	16.995
6) T	MCP	7.564	7.161	6605101	22999877	2.684	12.645 #
7) T	MCPA	0.000	7.401	0	5191029	N.D.	1.924
8) T	DICHLORPROP	0.000	7.747	0	146.6E6	N.D.	264.242
9) T	2,4-D	8.371	0.000	4422269	0	8.388	N.D. #
10) T	Pentachlo...	0.000	8.522	0	7986691	N.D.	1.052
12) T	2,4,5-T	9.444	9.259	50884869	3223685	20.003	1.092 #
13) T	2,4-DB	0.000	9.748	0	15016178	N.D.	39.556
14) T	DINOSEB	11.185	10.080	32777639	69223323	16.035	31.516 #
15) T	Picloram	11.013	11.045	24140414	6785811	7.954	1.666 #

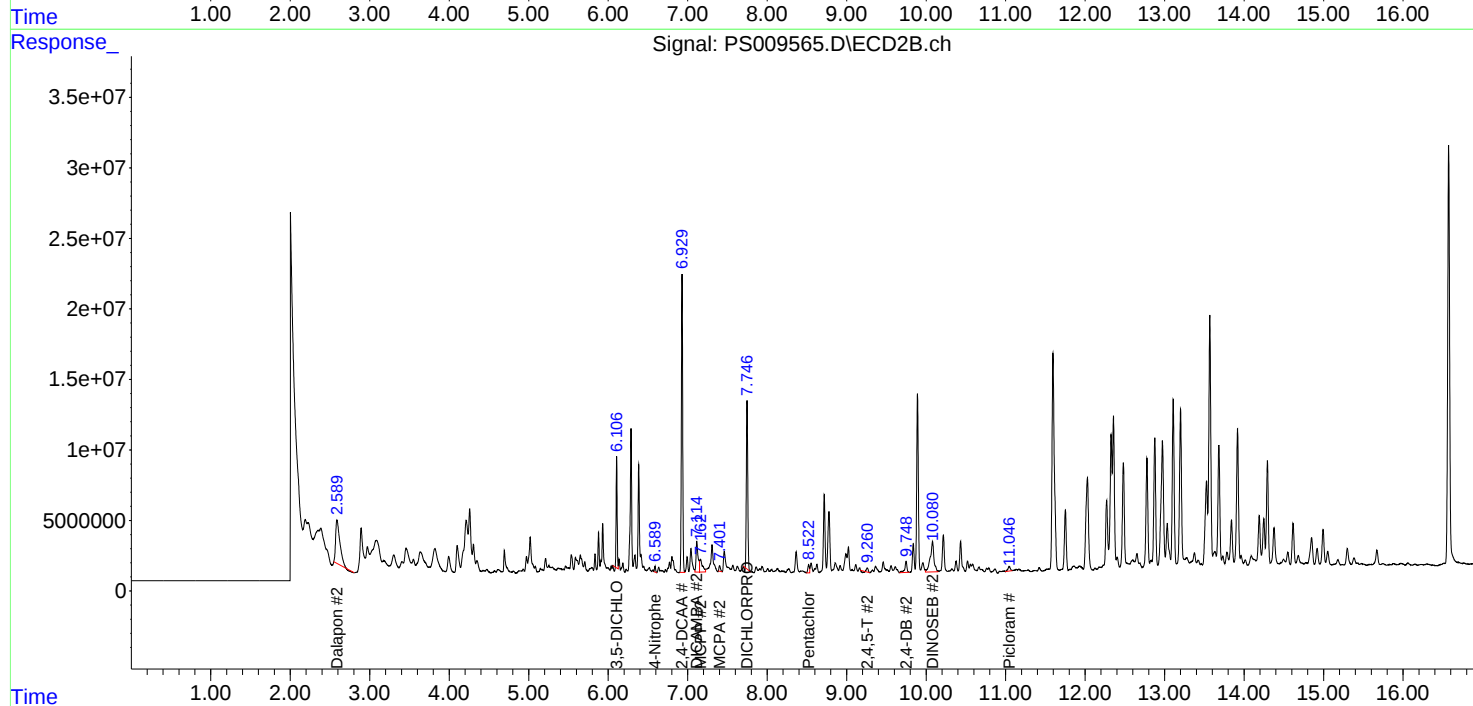
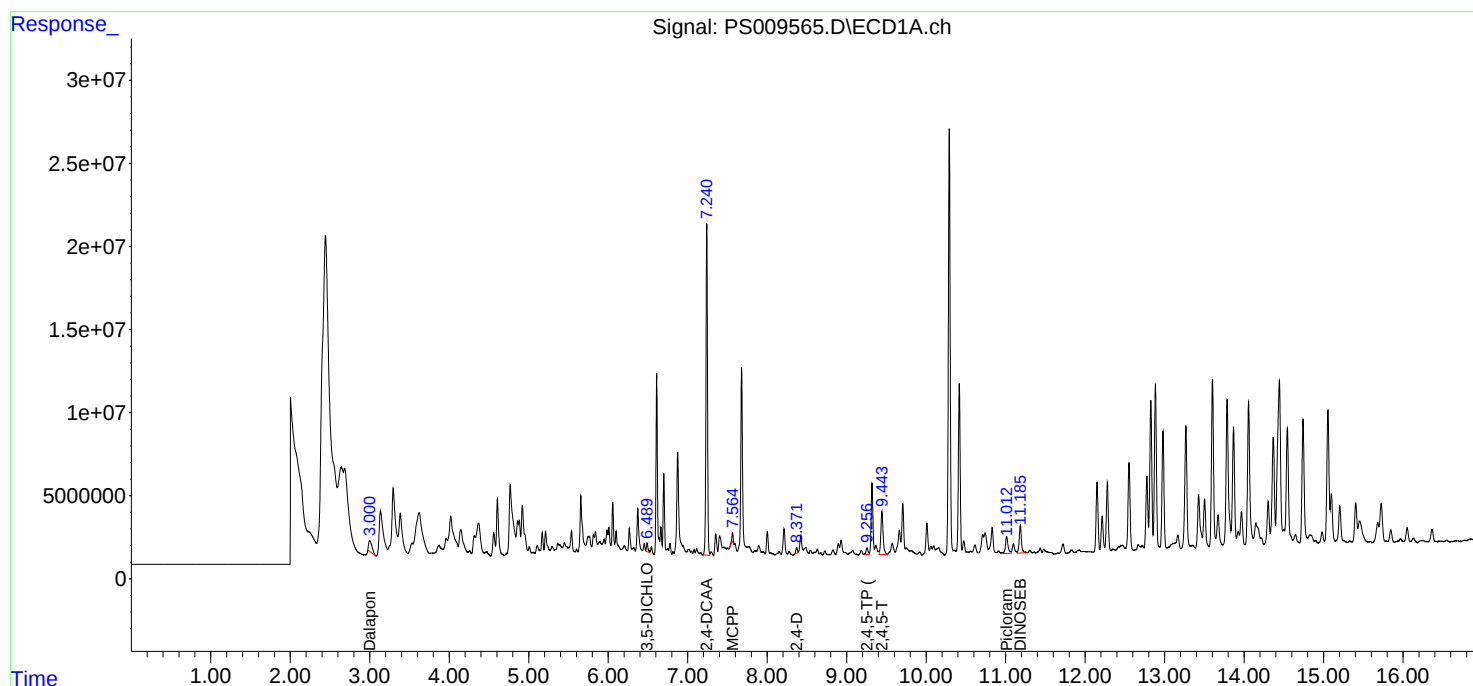
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

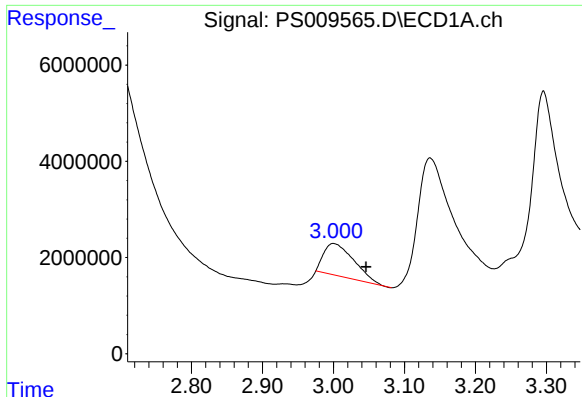
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040220\
Data File : PS009565.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Apr 2020 22:47
Operator : DD\AJ
Sample : L2109-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 03 03:31:28 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
Quant Title : 8080.M
QLast Update : Thu Mar 12 07:13:24 2020
Response via : Initial Calibration
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

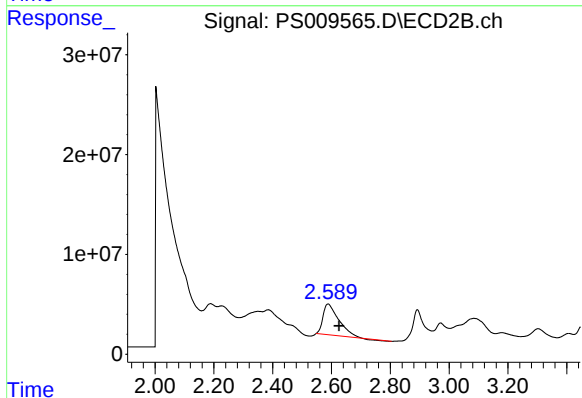




#1 Dalapon

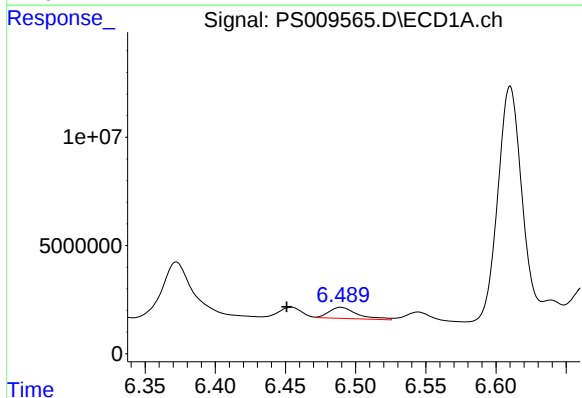
R.T.: 3.000 min
Delta R.T.: -0.046 min
Response: 19535490
Conc: 25.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



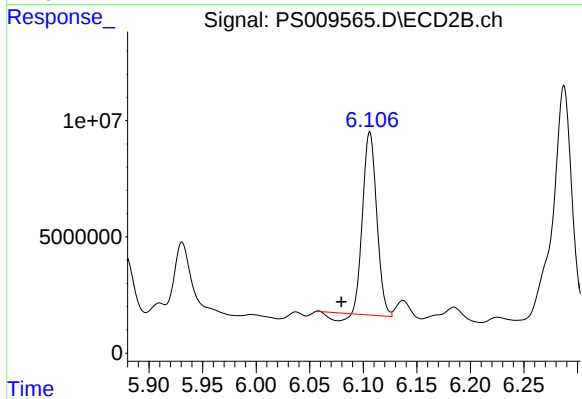
#1 Dalapon

R.T.: 2.588 min
Delta R.T.: -0.038 min
Response: 113425271
Conc: 144.06 ng/ml



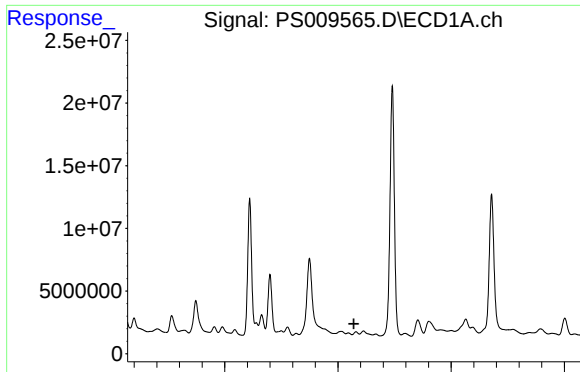
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.490 min
Delta R.T.: 0.039 min
Response: 7081131
Conc: 9.38 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

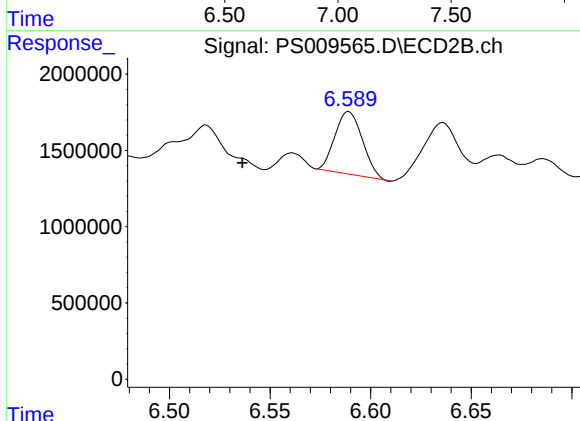
R.T.: 6.106 min
Delta R.T.: 0.026 min
Response: 68852043
Conc: 84.66 ng/ml



#3 4-Nitrophenol

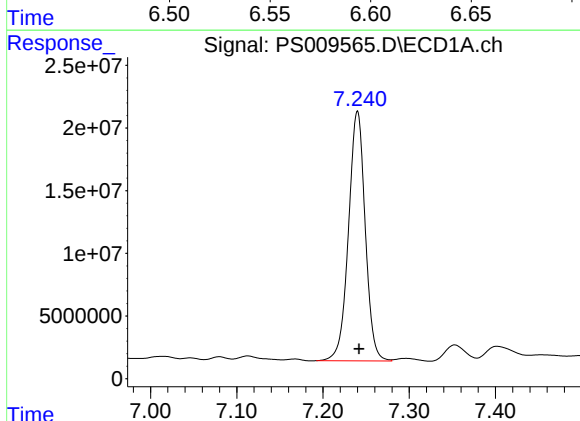
R.T.: 0.000 min
Exp R.T.: 7.071 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



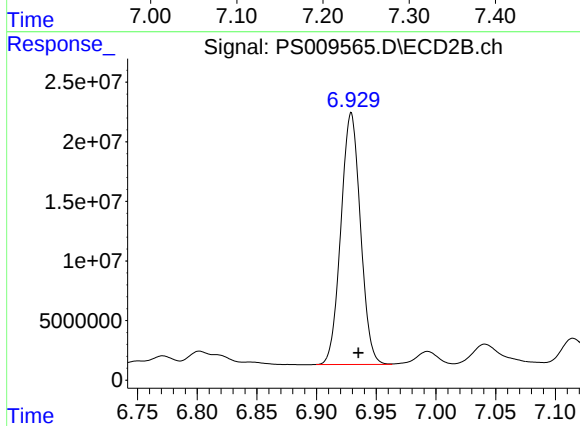
#3 4-Nitrophenol

R.T.: 6.589 min
Delta R.T.: 0.053 min
Response: 3899848
Conc: 12.26 ng/ml



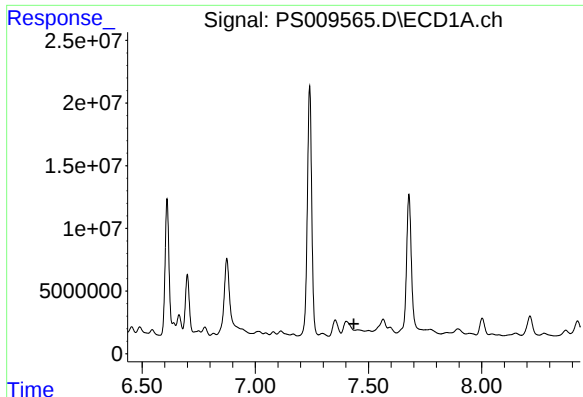
#4 2,4-DCAA

R.T.: 7.240 min
Delta R.T.: -0.002 min
Response: 269051583
Conc: 486.38 ng/ml



#4 2,4-DCAA

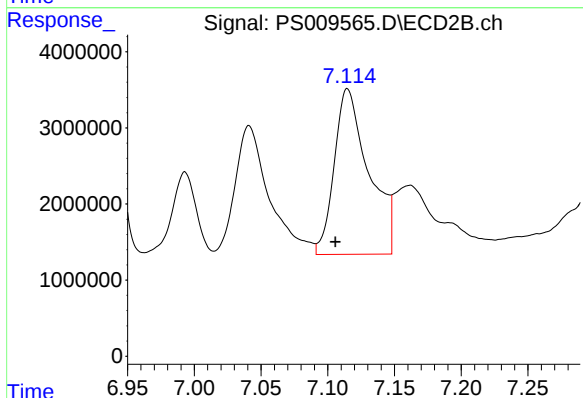
R.T.: 6.929 min
Delta R.T.: -0.006 min
Response: 240798956
Conc: 438.46 ng/ml



#5 DICAMBA

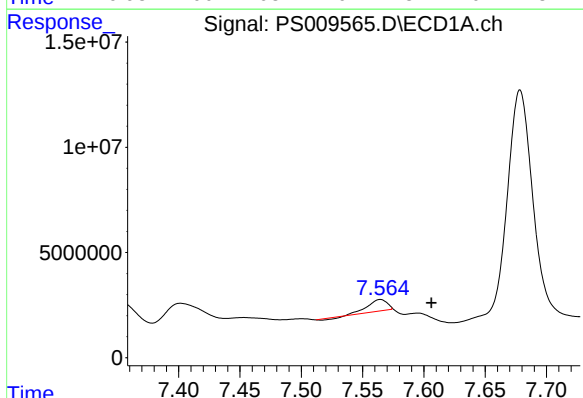
R.T.: 0.000 min
Exp R.T.: 7.435 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



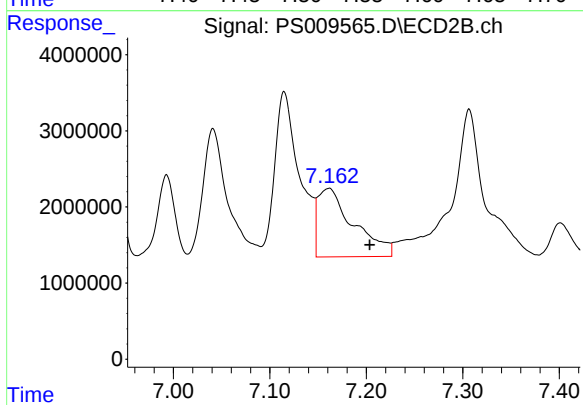
#5 DICAMBA

R.T.: 7.115 min
Delta R.T.: 0.009 min
Response: 39014707
Conc: 17.00 ng/ml



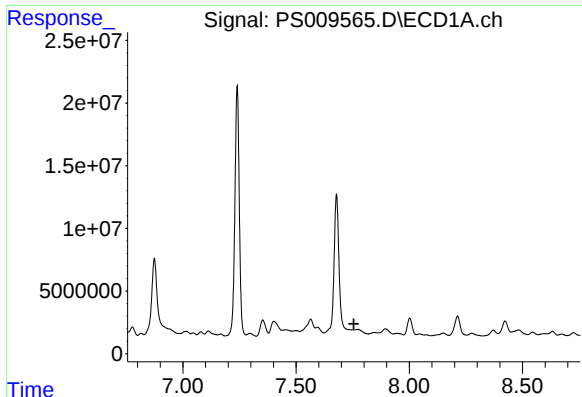
#6 MCP

R.T.: 7.564 min
Delta R.T.: -0.042 min
Response: 6605101
Conc: 2.68 ug/ml



#6 MCP

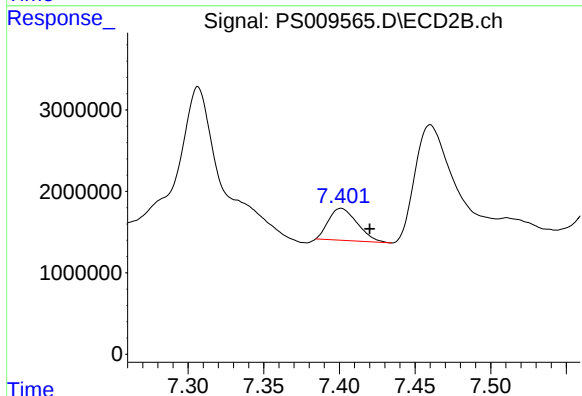
R.T.: 7.161 min
Delta R.T.: -0.043 min
Response: 22999877
Conc: 12.65 ug/ml



#7 MCPA

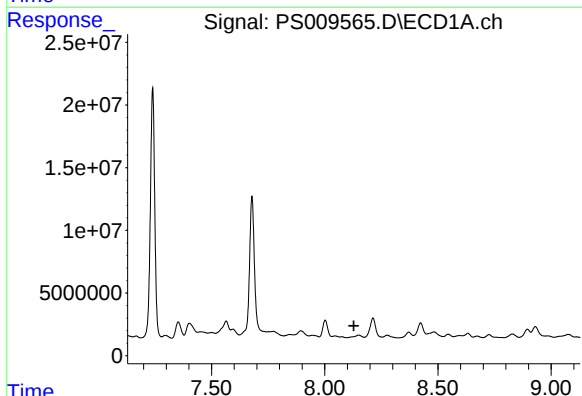
R.T.: 0.000 min
Exp R.T.: 7.756 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



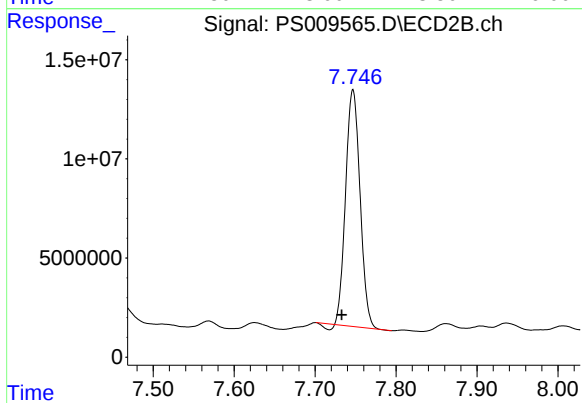
#7 MCPA

R.T.: 7.401 min
Delta R.T.: -0.019 min
Response: 5191029
Conc: 1.92 ug/ml



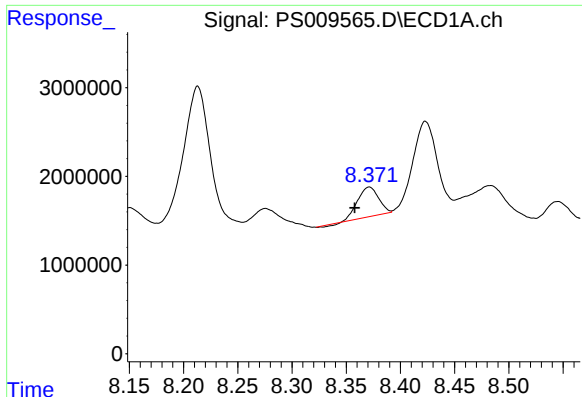
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T.: 8.129 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

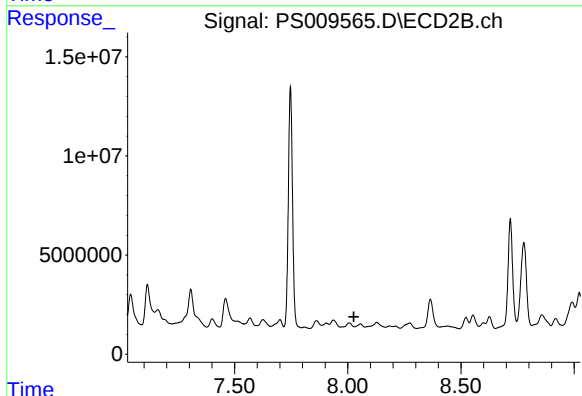
R.T.: 7.747 min
Delta R.T.: 0.014 min
Response: 146607459
Conc: 264.24 ng/ml



#9 2,4-D

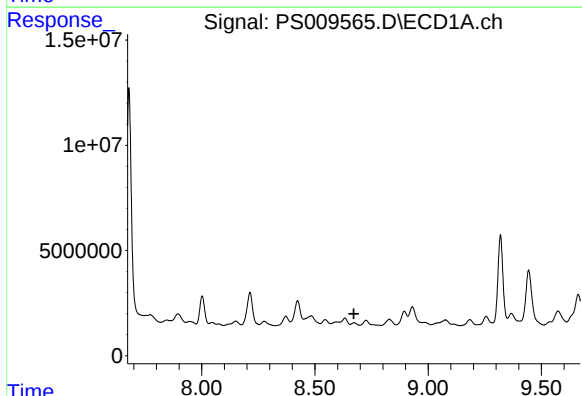
R.T.: 8.371 min
Delta R.T.: 0.013 min
Response: 4422269
Conc: 8.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



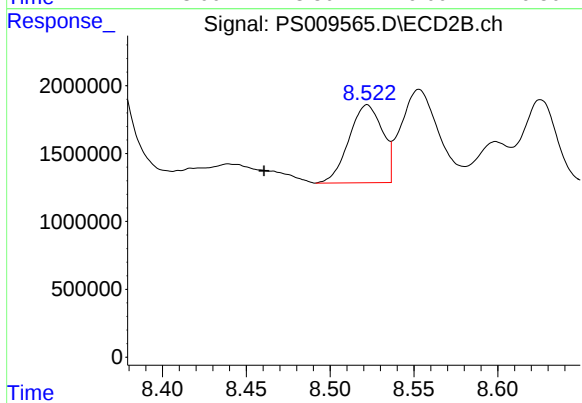
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.027 min
Response: 0
Conc: N.D.



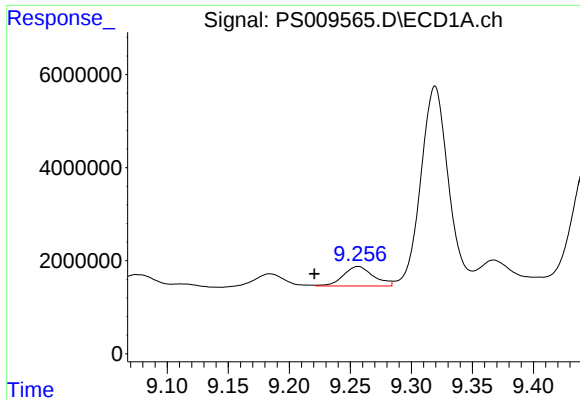
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 8.672 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

R.T.: 8.522 min
Delta R.T.: 0.062 min
Response: 7986691
Conc: 1.05 ng/ml



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

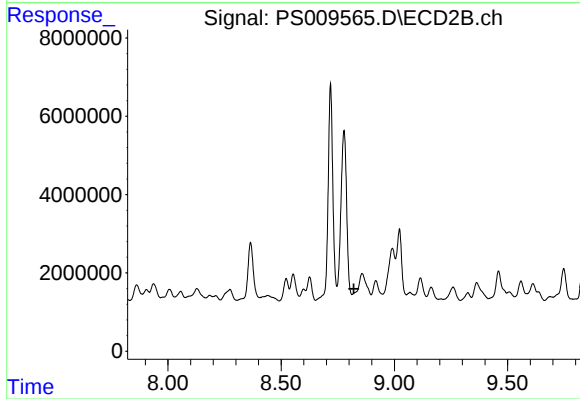
R.T.: 9.256 min

Delta R.T.: 0.036 min

Response: 7165576

Conc: 2.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



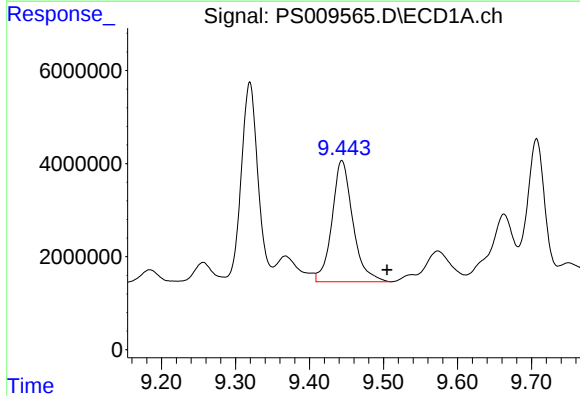
#11 2,4,5-TP (SILVEX)

R.T.: 8.858 min

Delta R.T.: 0.036 min

Response: -50952094

Conc: N.D.



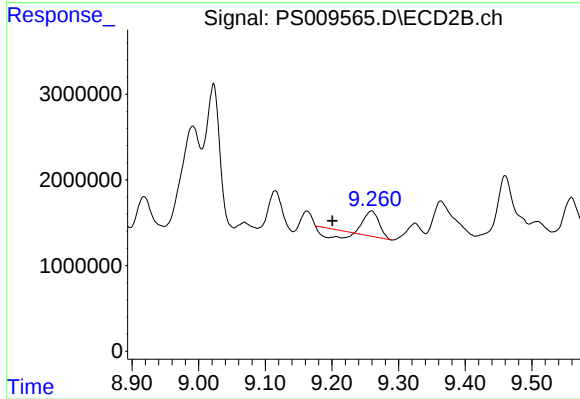
#12 2,4,5-T

R.T.: 9.444 min

Delta R.T.: -0.061 min

Response: 50884869

Conc: 20.00 ng/ml



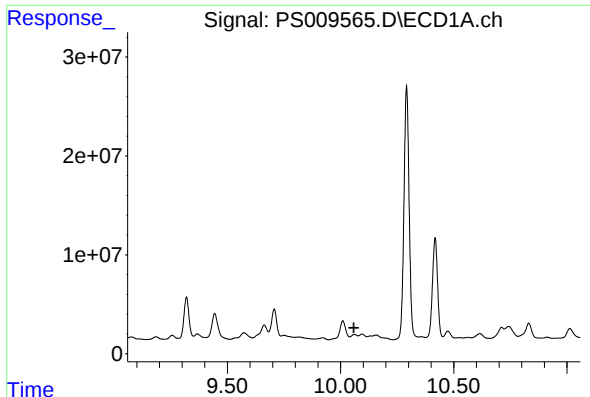
#12 2,4,5-T

R.T.: 9.259 min

Delta R.T.: 0.058 min

Response: 3223685

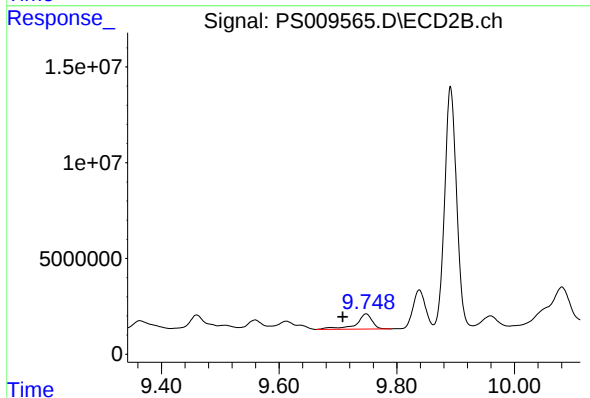
Conc: 1.09 ng/ml



#13 2,4-DB

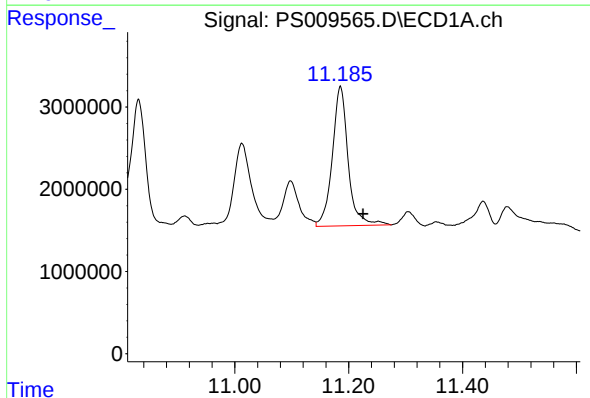
R.T.: 0.000 min
Exp R.T.: 10.059 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



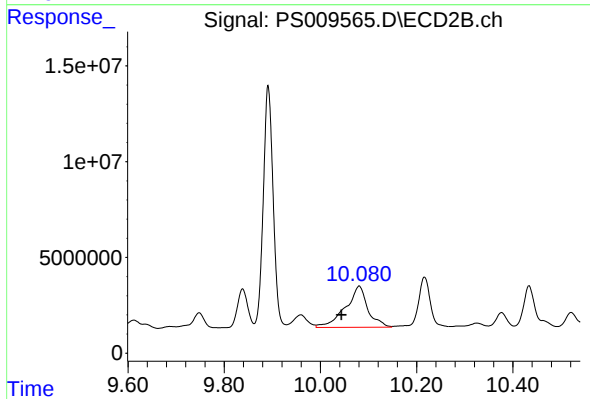
#13 2,4-DB

R.T.: 9.748 min
Delta R.T.: 0.040 min
Response: 15016178
Conc: 39.56 ng/ml



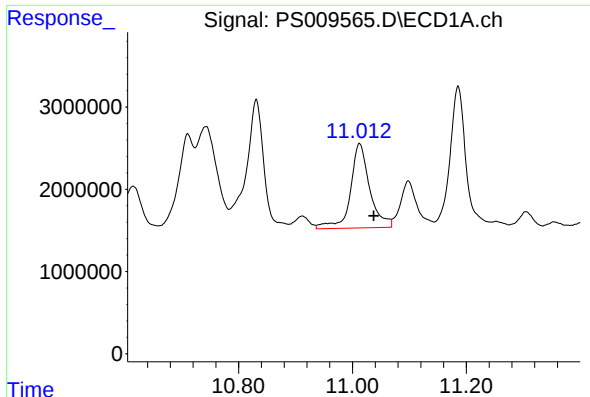
#14 DINOSEB

R.T.: 11.185 min
Delta R.T.: -0.040 min
Response: 32777639
Conc: 16.03 ng/ml



#14 DINOSEB

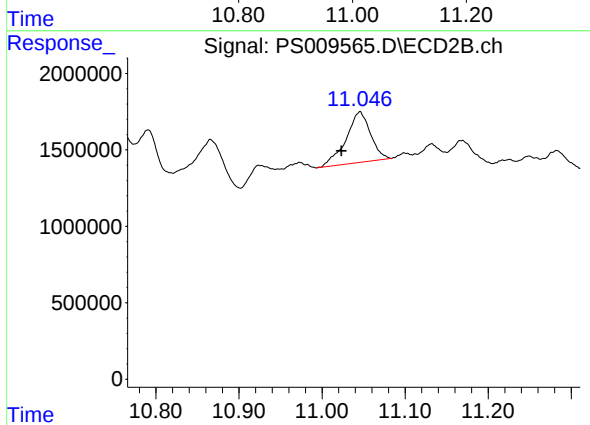
R.T.: 10.080 min
Delta R.T.: 0.037 min
Response: 69223323
Conc: 31.52 ng/ml



#15 Picloram

R.T.: 11.013 min
Delta R.T.: -0.025 min
Response: 24140414
Conc: 7.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 11.045 min
Delta R.T.: 0.022 min
Response: 6785811
Conc: 1.67 ng/ml