

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040721\
 Data File : PS014521.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2021 20:38
 Operator : DD\AJ
 Sample : M1964-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 FS-SB16

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 03:56:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 18 02:23:19 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	7.160	6.885	816.5E6	295.7E6	571.410	626.838
Target Compounds							
1) T	Dalapon	2.978	0.000	40963683	0	26.318	N.D. #
2) T	3,5-DICHL...	0.000	6.076	0	43739532	N.D.	58.745
3) T	4-Nitroph...	6.997	6.519	4353210	9254946	5.829	30.467 #
5) T	DICAMBA	7.338	7.065	5834840	9227331	1.085	4.606 #
6) T	MCPD	7.516	7.156	28287297	2083053	6.803	1.251 #
7) T	MCPA	7.701	7.344	10322728	10383005	1.794	4.261 #
8) T	DICHLORPROP	7.981f	7.709	12967425	20495033	9.792	40.224 #
9) T	2,4-D	8.233f	7.943	4603296	10039992	3.123	16.815 #
10) T	Pentachlo...	8.571	8.399	3939381	1966677	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	8.728	0	108.8E6	N.D.	40.000
12) T	2,4,5-T	9.469f	0.000	25637498	0	3.295	N.D. #
13) T	2,4-DB	9.986	9.661	44336236	1372312	28.671	3.870 #
14) T	DINOSEB	11.068f	9.984	240.1E6	42211585	42.006	23.359 #
15) T	Picloram	10.944	10.984	9425127	12660271	<MDL	3.337 #
16) T	DCPA	11.431f	10.897	50814551	6707394	4.314	1.635 #

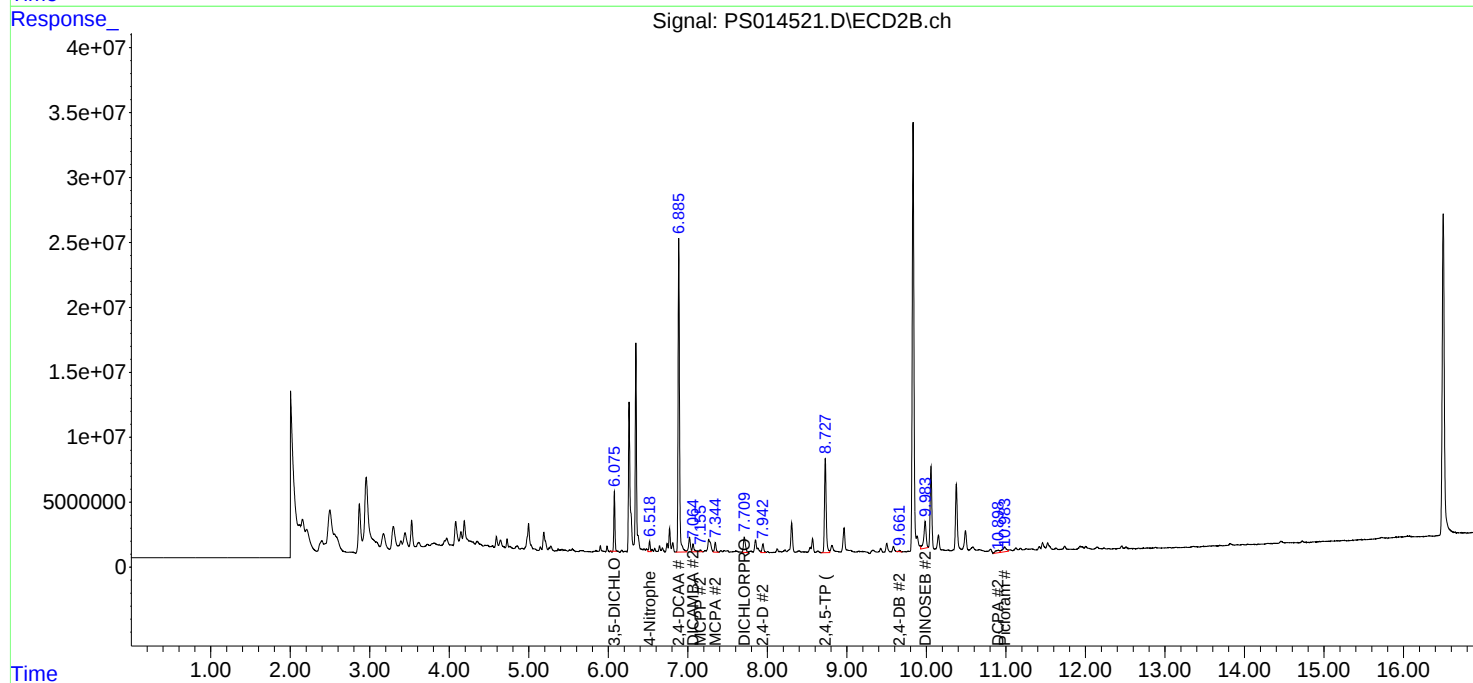
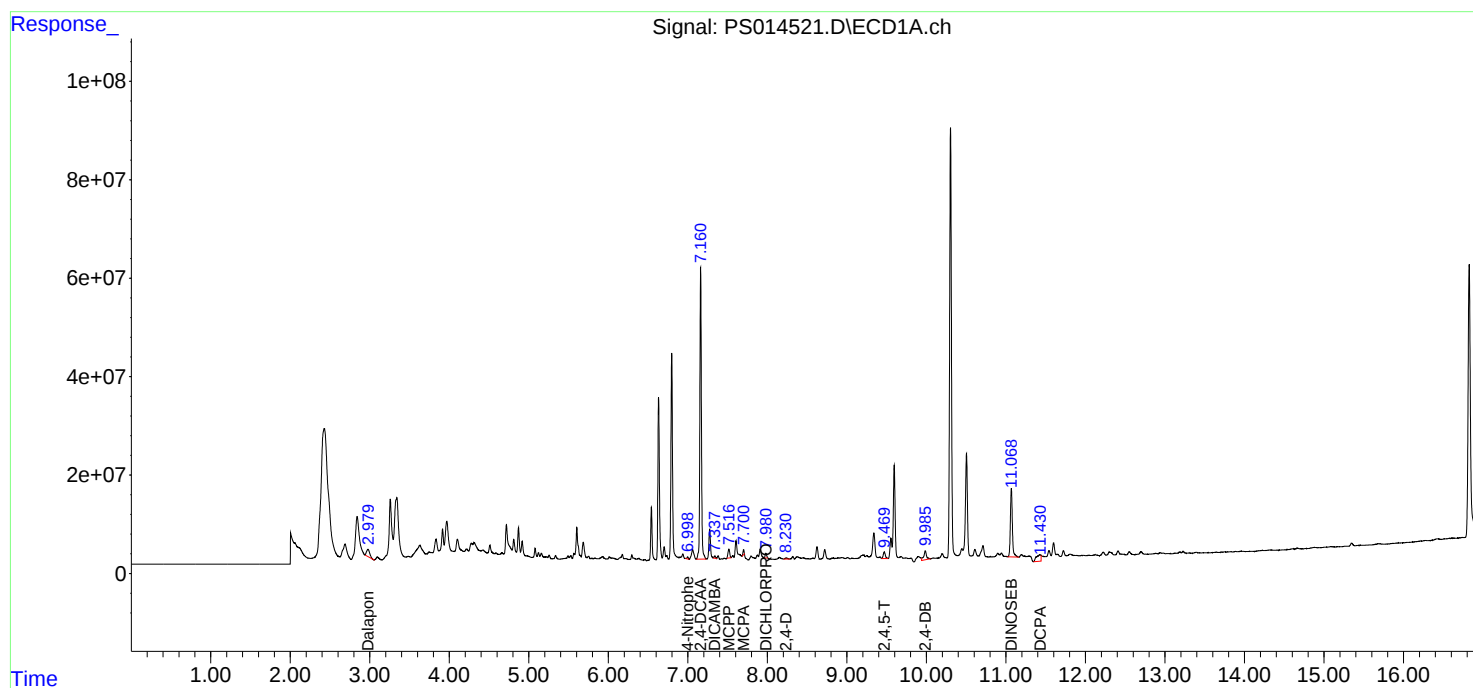
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

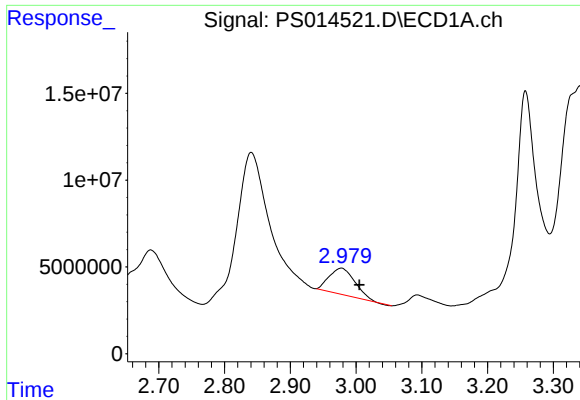
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040721\
Data File : PS014521.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Apr 2021 20:38
Operator : DD\AJ
Sample : M1964-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
FS-SB16

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 08 03:56:24 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
Quant Title : 8080.M
QLast Update : Thu Mar 18 02:23:19 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

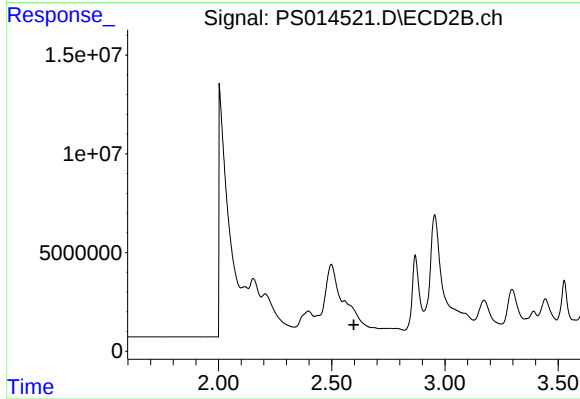




#1 Dalapon

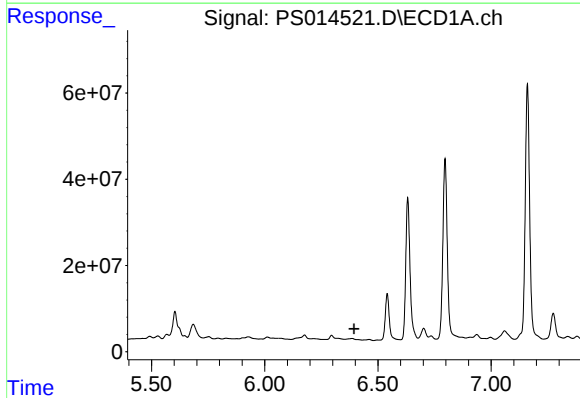
R.T.: 2.978 min
Delta R.T.: -0.027 min
Response: 40963683
Conc: 26.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
FS-SB16



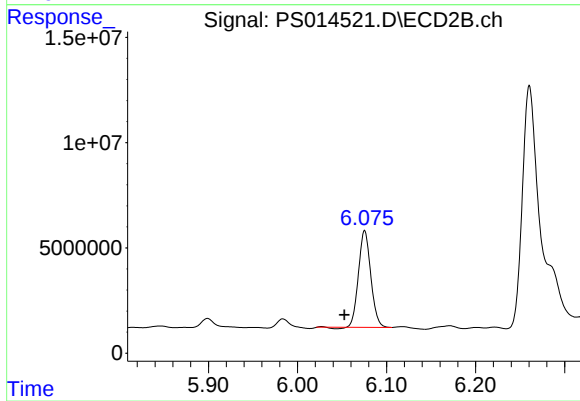
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.598 min
Response: 0
Conc: N.D.



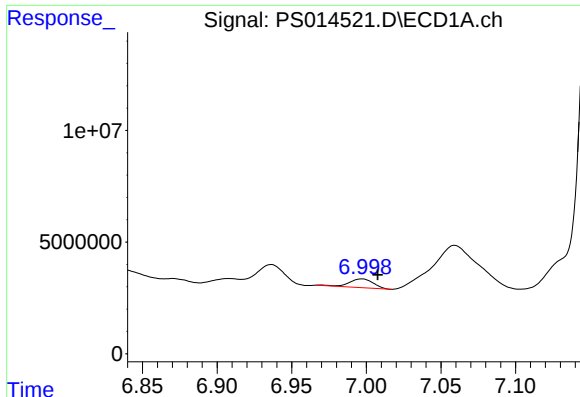
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.394 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

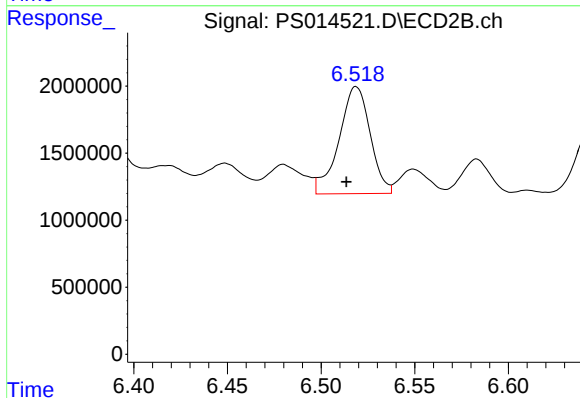
R.T.: 6.076 min
Delta R.T.: 0.023 min
Response: 43739532
Conc: 58.74 ng/ml



#3 4-Nitrophenol

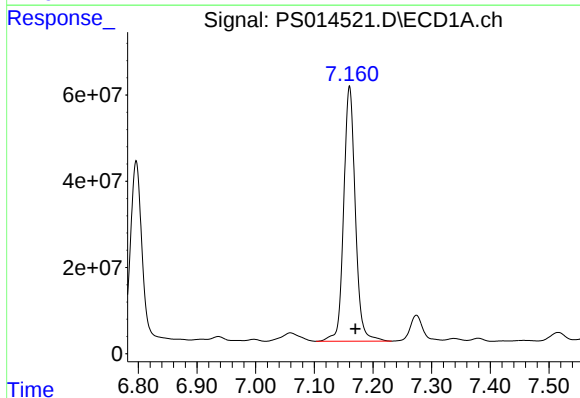
R.T.: 6.997 min
Delta R.T.: -0.011 min
Response: 4353210
Conc: 5.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
FS-SB16



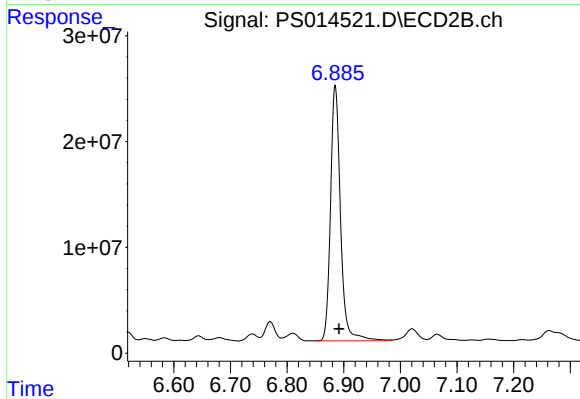
#3 4-Nitrophenol

R.T.: 6.519 min
Delta R.T.: 0.005 min
Response: 9254946
Conc: 30.47 ng/ml



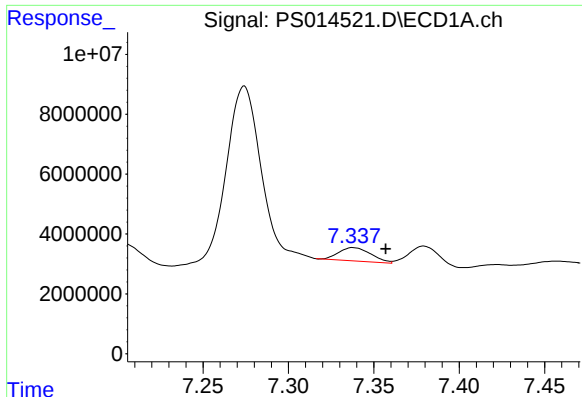
#4 2,4-DCAA

R.T.: 7.160 min
Delta R.T.: -0.010 min
Response: 816455324
Conc: 571.41 ng/ml



#4 2,4-DCAA

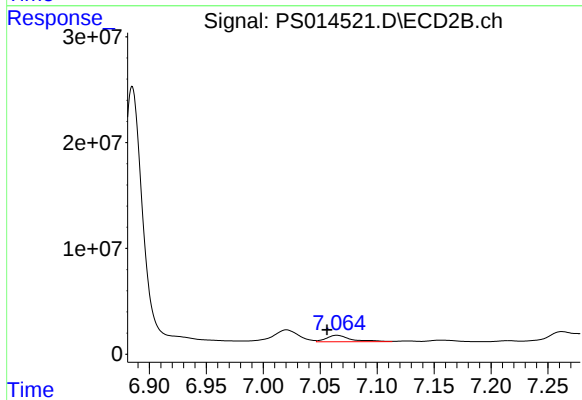
R.T.: 6.885 min
Delta R.T.: -0.007 min
Response: 295722407
Conc: 626.84 ng/ml



#5 DICAMBA

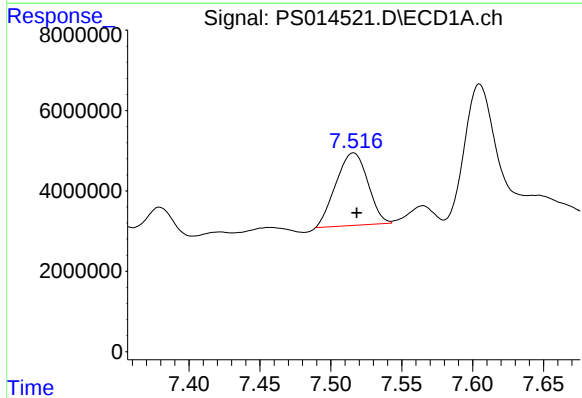
R.T.: 7.338 min
Delta R.T.: -0.019 min
Response: 5834840
Conc: 1.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
FS-SB16



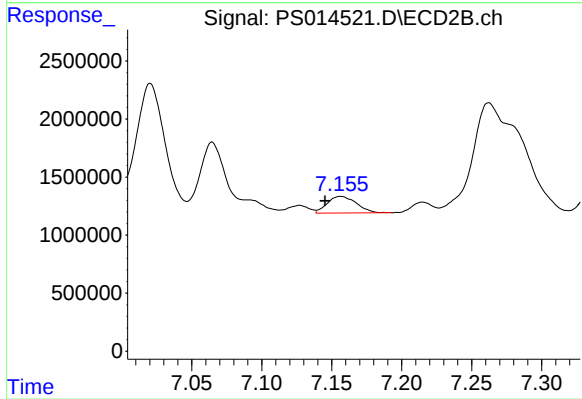
#5 DICAMBA

R.T.: 7.065 min
Delta R.T.: 0.009 min
Response: 9227331
Conc: 4.61 ng/ml



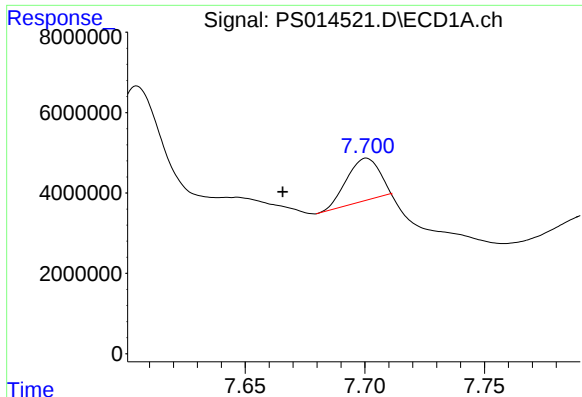
#6 MCP

R.T.: 7.516 min
Delta R.T.: -0.002 min
Response: 28287297
Conc: 6.80 ug/ml



#6 MCP

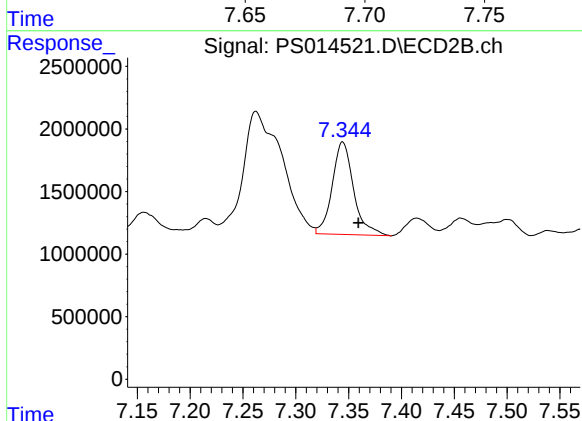
R.T.: 7.156 min
Delta R.T.: 0.011 min
Response: 2083053
Conc: 1.25 ug/ml



#7 MCPA

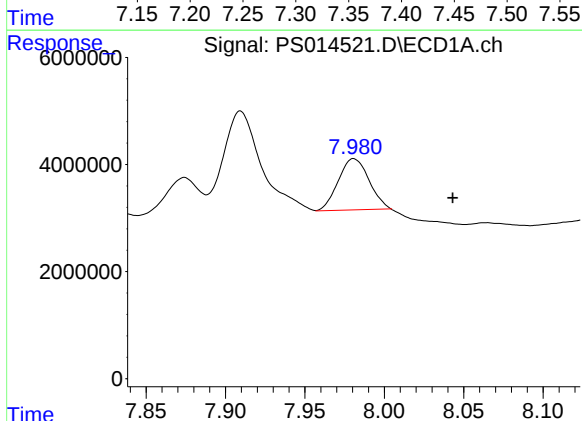
R.T.: 7.701 min
Delta R.T.: 0.035 min
Response: 10322728
Conc: 1.79 ug/ml

Instrument :
ECD_S
ClientSampleId :
FS-SB16



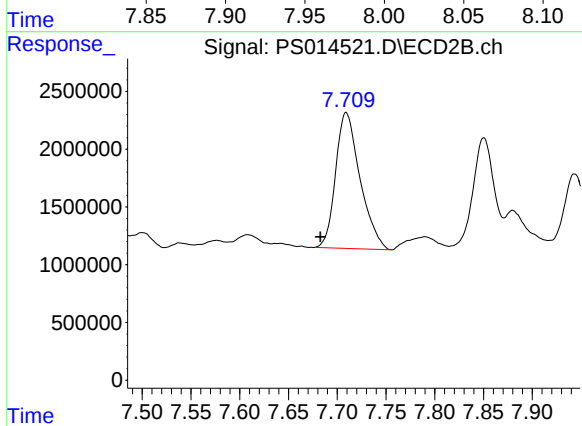
#7 MCPA

R.T.: 7.344 min
Delta R.T.: -0.015 min
Response: 10383005
Conc: 4.26 ug/ml



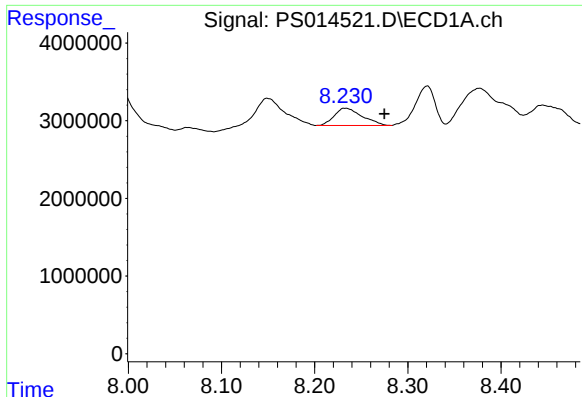
#8 DICHLORPROP

R.T.: 7.981 min
Delta R.T.: -0.062 min
Response: 12967425
Conc: 9.79 ng/ml



#8 DICHLORPROP

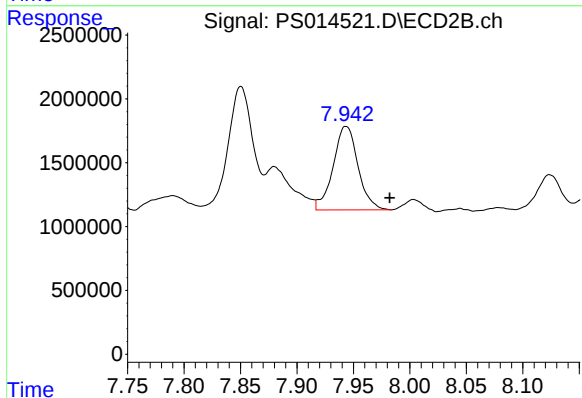
R.T.: 7.709 min
Delta R.T.: 0.027 min
Response: 20495033
Conc: 40.22 ng/ml



#9 2,4-D

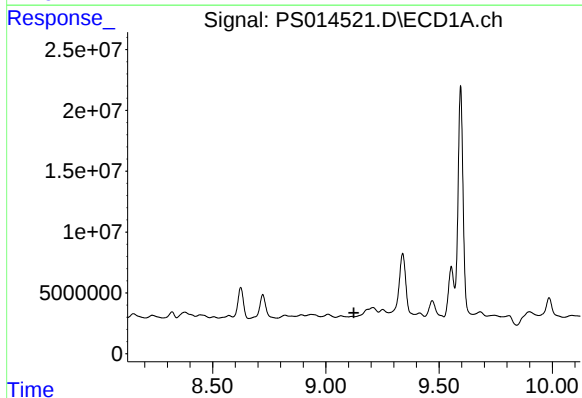
R.T.: 8.233 min
Delta R.T.: -0.042 min
Response: 4603296
Conc: 3.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
FS-SB16



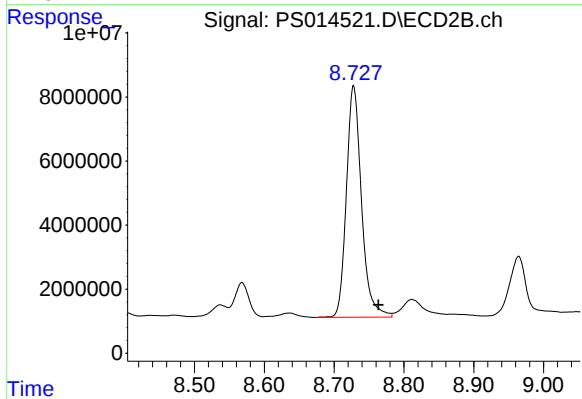
#9 2,4-D

R.T.: 7.943 min
Delta R.T.: -0.039 min
Response: 10039992
Conc: 16.81 ng/ml



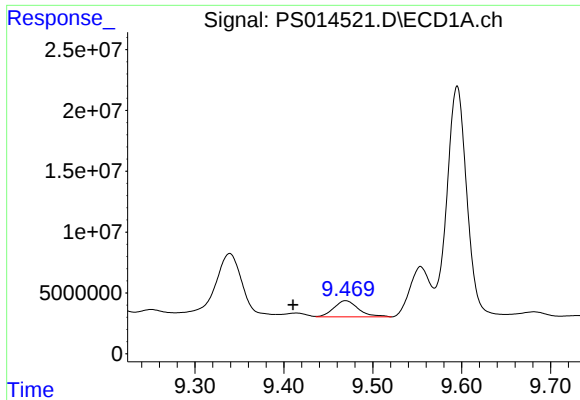
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.124 min
Response: 0
Conc: N.D.



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

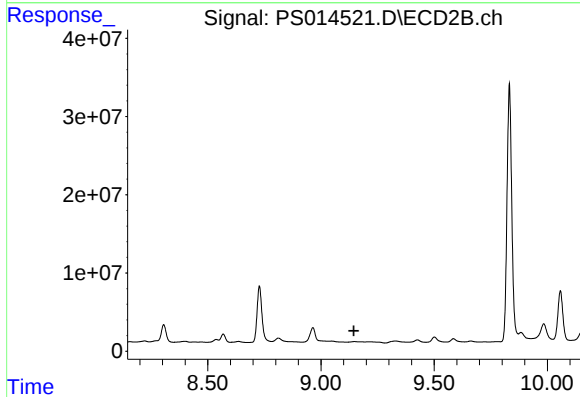
R.T.: 8.728 min
Delta R.T.: -0.036 min
Response: 108825164
Conc: 40.00 ng/ml



#12 2,4,5-T

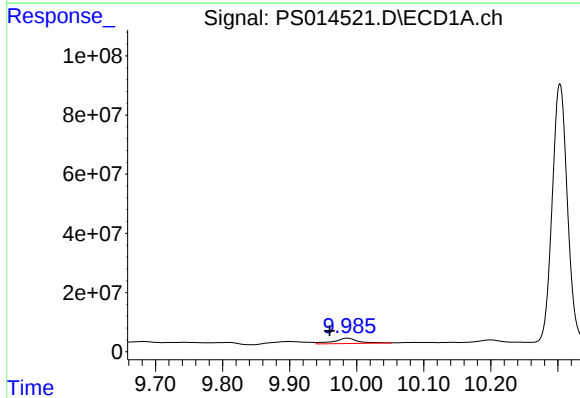
R.T.: 9.469 min
Delta R.T.: 0.059 min
Response: 25637498
Conc: 3.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
FS-SB16



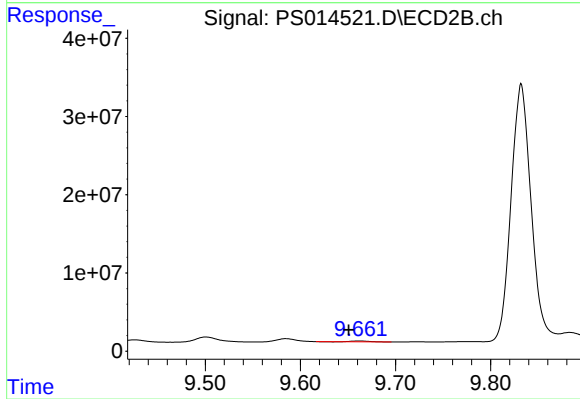
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.145 min
Response: 0
Conc: N.D.



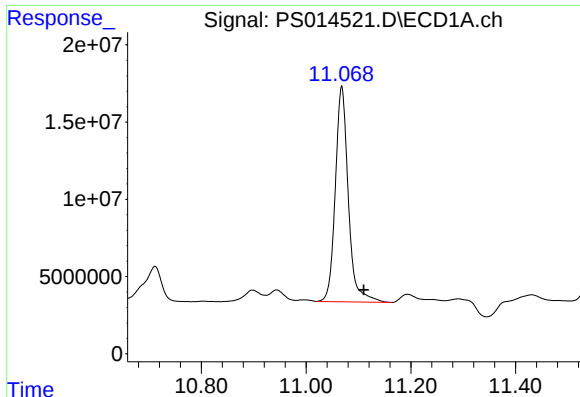
#13 2,4-DB

R.T.: 9.986 min
Delta R.T.: 0.026 min
Response: 44336236
Conc: 28.67 ng/ml



#13 2,4-DB

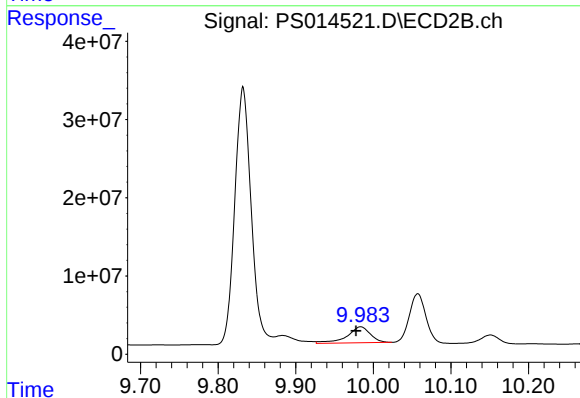
R.T.: 9.661 min
Delta R.T.: 0.011 min
Response: 1372312
Conc: 3.87 ng/ml



#14 DINOSEB

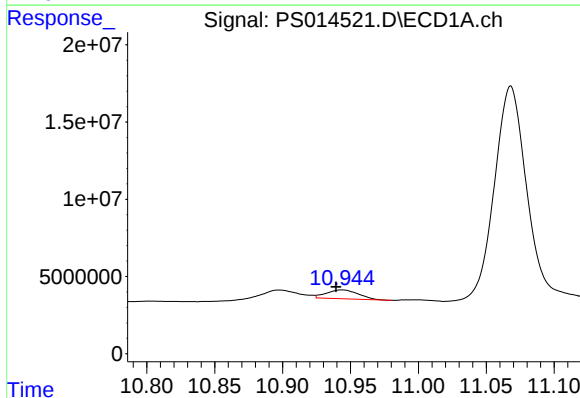
R.T.: 11.068 min
Delta R.T.: -0.042 min
Response: 240093234
Conc: 42.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
FS-SB16



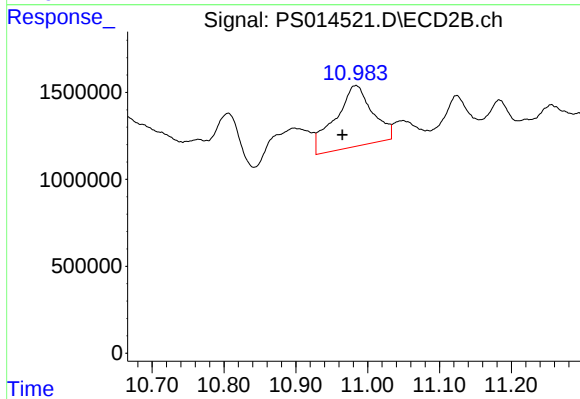
#14 DINOSEB

R.T.: 9.984 min
Delta R.T.: 0.006 min
Response: 42211585
Conc: 23.36 ng/ml



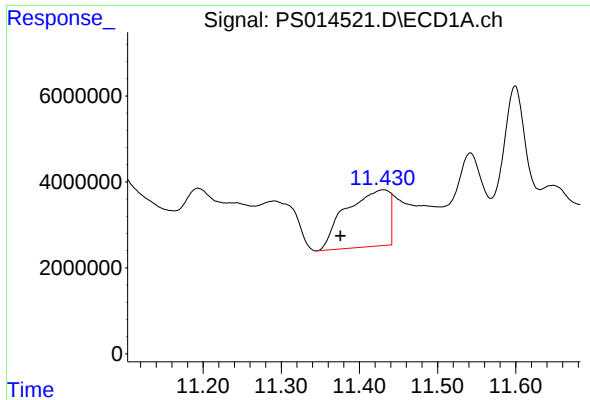
#15 Picloram

R.T.: 10.944 min
Delta R.T.: 0.004 min
Response: 9425127
Conc: N.D.



#15 Picloram

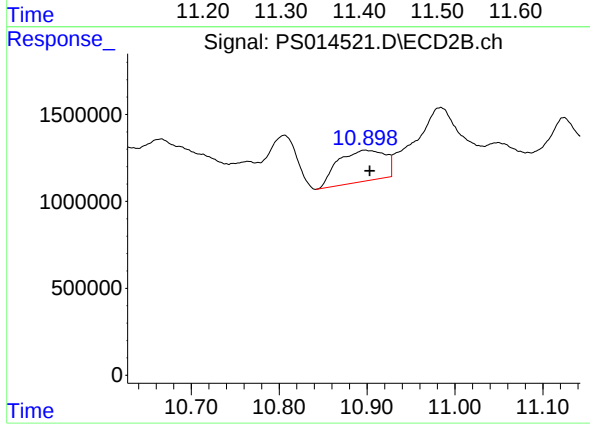
R.T.: 10.984 min
Delta R.T.: 0.019 min
Response: 12660271
Conc: 3.34 ng/ml



#16 DCPA

R.T.: 11.431 min
Delta R.T.: 0.055 min
Response: 50814551
Conc: 4.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
FS-SB16



#16 DCPA

R.T.: 10.897 min
Delta R.T.: -0.006 min
Response: 6707394
Conc: 1.64 ng/ml