

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040721\
 Data File : PS014515.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2021 18:20
 Operator : DD\AJ
 Sample : M1910-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 FS-SB-17

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 03:54:24 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	6.886	762.4E6	281.0E6	533.589	595.668
Target Compounds							
1) T	Dalapon	2.976	2.561	45725890	20202263	29.377	34.117
2) T	3,5-DICHL...	0.000	6.076	0	15526044	N.D.	20.852
3) T	4-Nitroph...	7.058f	6.519	19609112	4724128	26.258	15.552 #
5) T	DICAMBA	7.340	7.021	5191287	15837306	<MDL	7.906 #
6) T	MCPD	7.509	0.000	15893501	0	3.823	N.D. #
7) T	MCPA	7.701	7.345	28793366	26631442	5.005	10.930 #
8) T	DICHLORPROP	7.986f	7.710	8330481	23057813	6.291	45.254 #
9) T	2,4-D	8.323f	7.944	9058229	12283913	6.145	20.573 #
10) T	Pentachlo...	8.624f	8.400	54825723	3133124	2.754	<MDL #
11) T	2,4,5-TP ...	0.000	8.729	0	94559269	N.D.	34.756
12) T	2,4,5-T	9.416	9.211f	23902193	6337519	3.072	2.377
13) T	2,4-DB	9.986	9.661	48781633	2676709	31.546	7.548 #
14) T	DINOSEB	11.069f	9.985	188.4E6	45525836	32.965	25.193
15) T	Picloram	10.942	10.977	31305040	18547699	2.998	4.889 #
16) T	DCPA	11.432f	10.901	47099472	7269400	3.999	1.772 #

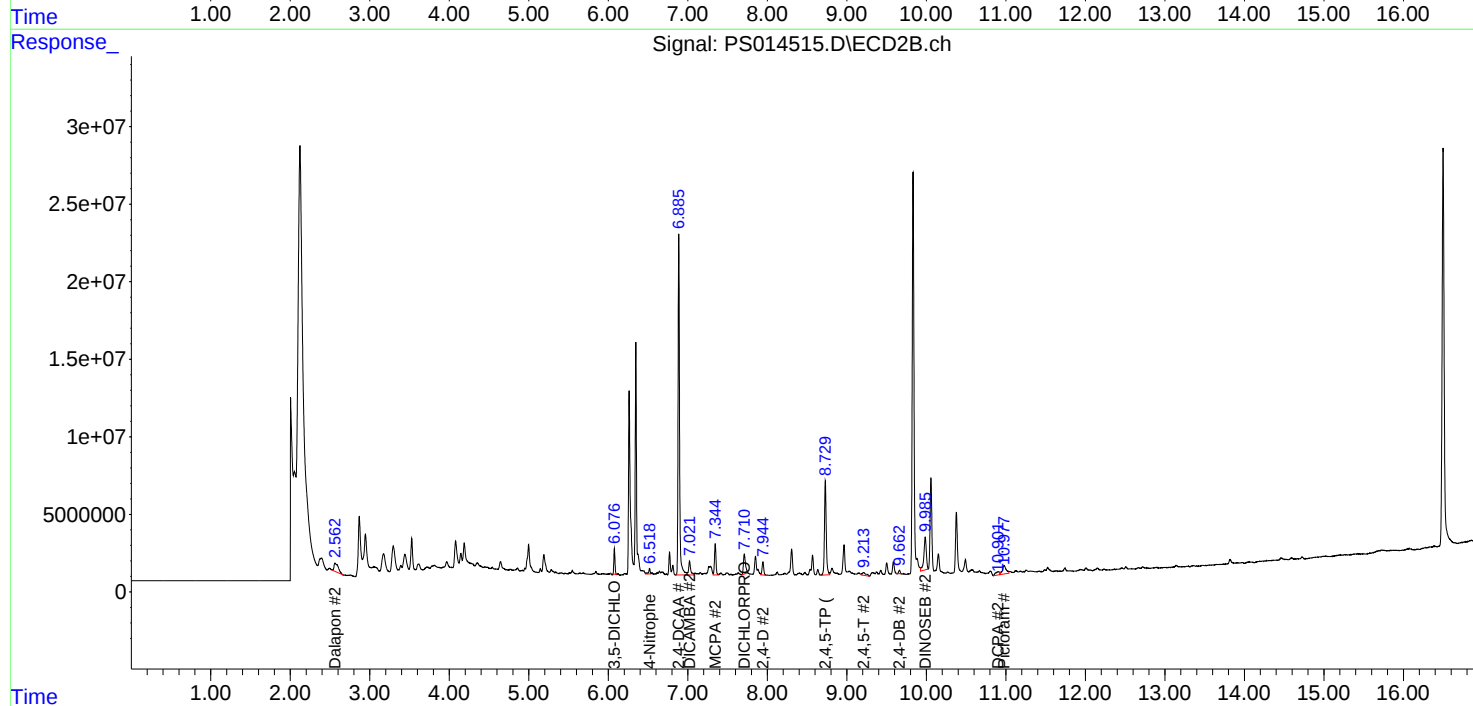
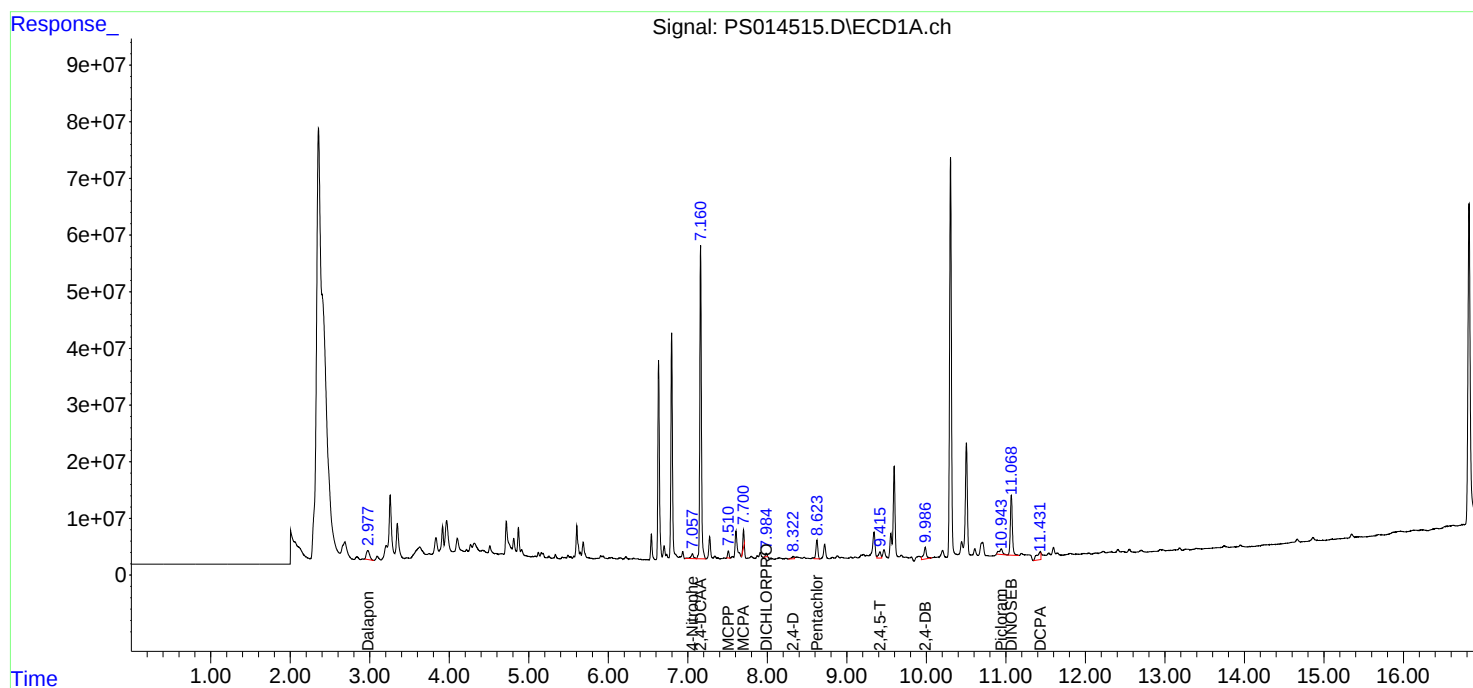
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

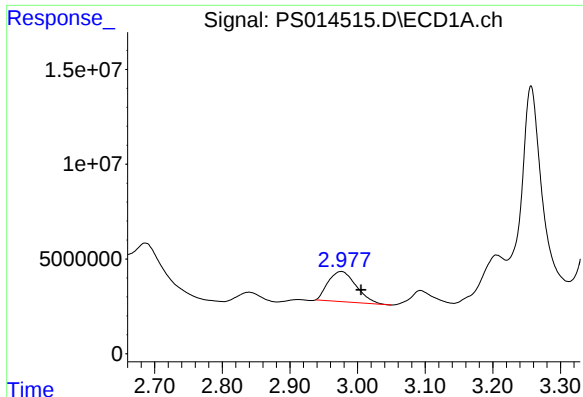
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040721\
Data File : PS014515.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Apr 2021 18:20
Operator : DD\AJ
Sample : M1910-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
FS-SB-17

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 08 03:54:24 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
Quant Title : 8080.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

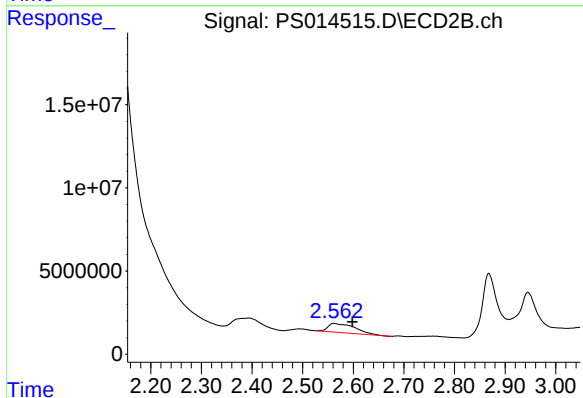




#1 Dalapon

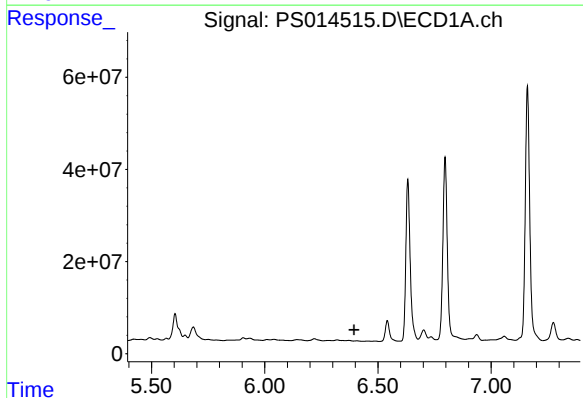
R.T.: 2.976 min
Delta R.T.: -0.029 min
Response: 45725890
Conc: 29.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
FS-SB-17



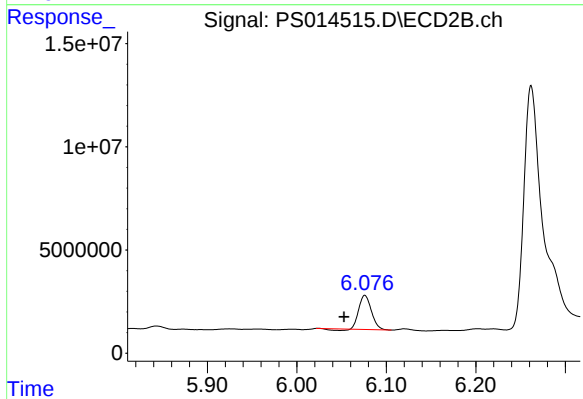
#1 Dalapon

R.T.: 2.561 min
Delta R.T.: -0.037 min
Response: 20202263
Conc: 34.12 ng/ml



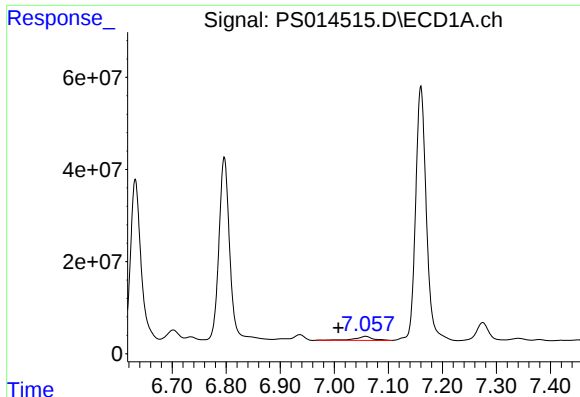
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

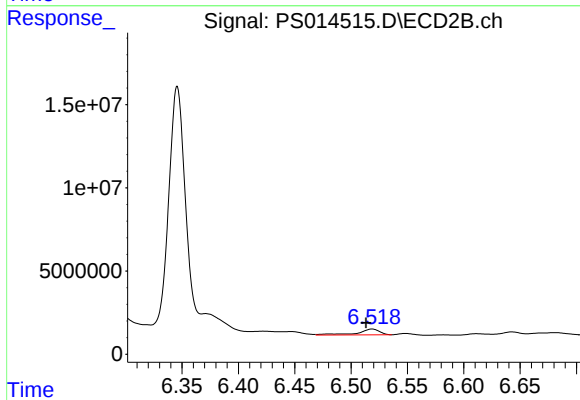
R.T.: 6.076 min
Delta R.T.: 0.023 min
Response: 15526044
Conc: 20.85 ng/ml



#3 4-Nitrophenol

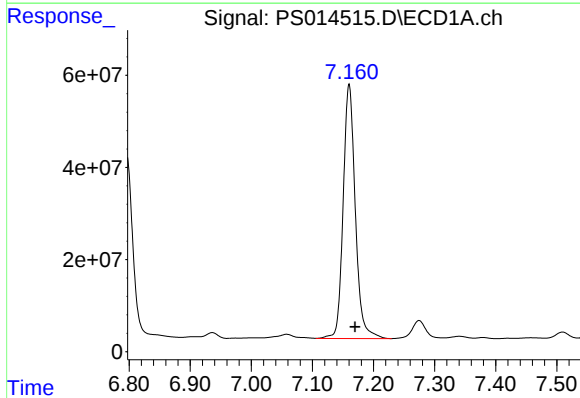
R.T.: 7.058 min
Delta R.T.: 0.050 min
Response: 19609112
Conc: 26.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
FS-SB-17



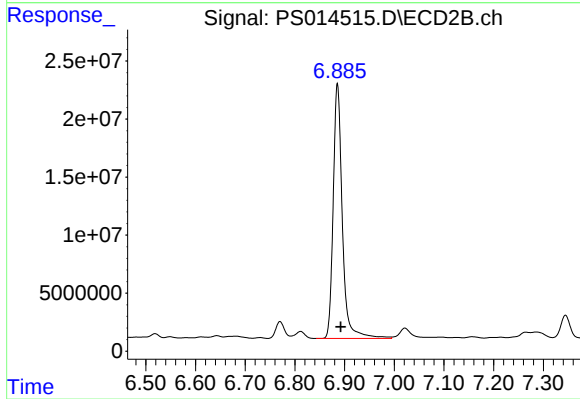
#3 4-Nitrophenol

R.T.: 6.519 min
Delta R.T.: 0.005 min
Response: 4724128
Conc: 15.55 ng/ml



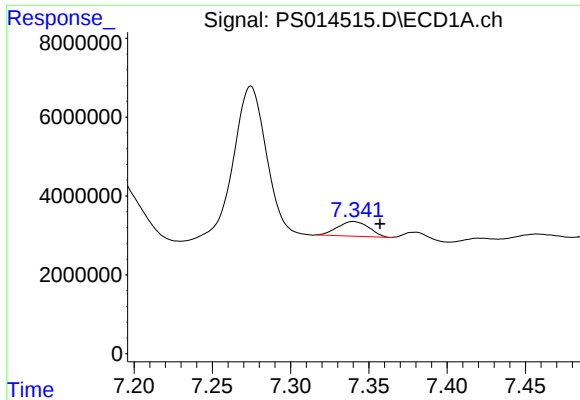
#4 2,4-DCAA

R.T.: 7.160 min
Delta R.T.: -0.010 min
Response: 762415048
Conc: 533.59 ng/ml



#4 2,4-DCAA

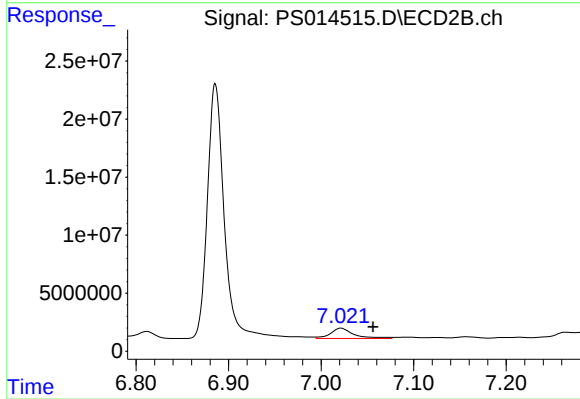
R.T.: 6.886 min
Delta R.T.: -0.006 min
Response: 281017462
Conc: 595.67 ng/ml



#5 DICAMBA

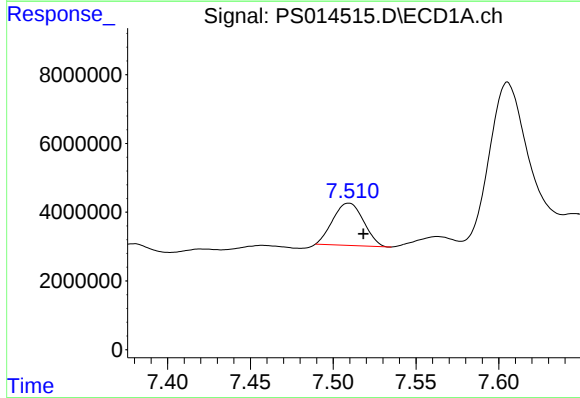
R.T.: 7.340 min
Delta R.T.: -0.017 min
Response: 5191287
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FS-SB-17



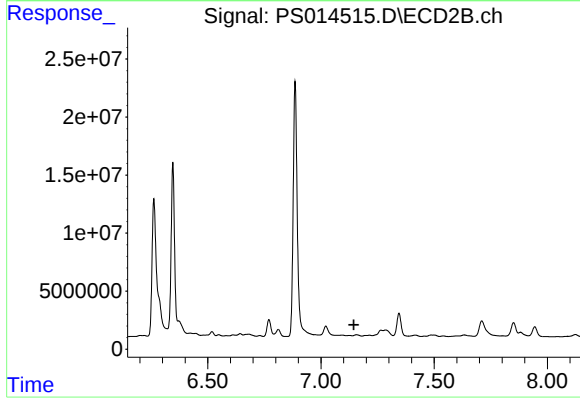
#5 DICAMBA

R.T.: 7.021 min
Delta R.T.: -0.035 min
Response: 15837306
Conc: 7.91 ng/ml



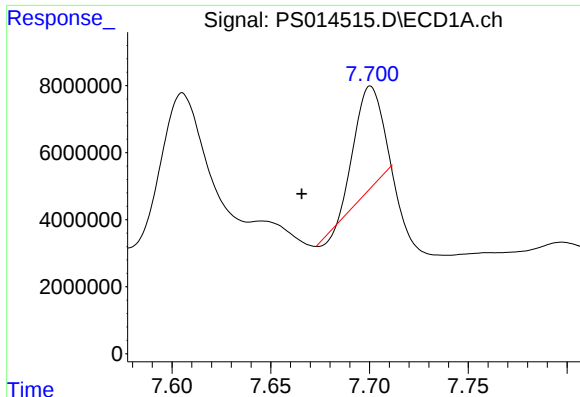
#6 MCP

R.T.: 7.509 min
Delta R.T.: -0.009 min
Response: 15893501
Conc: 3.82 ug/ml



#6 MCP

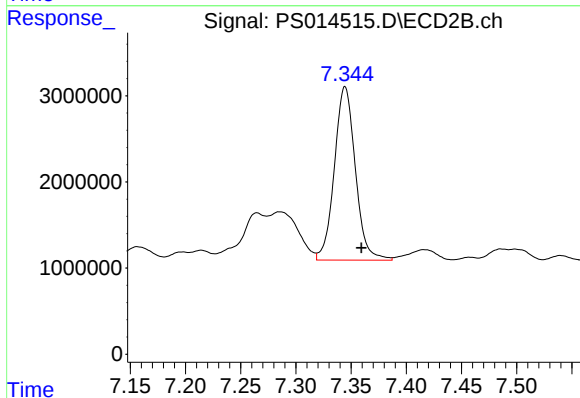
R.T.: 0.000 min
Exp R.T.: 7.145 min
Response: 0
Conc: N.D.



#7 MCPA

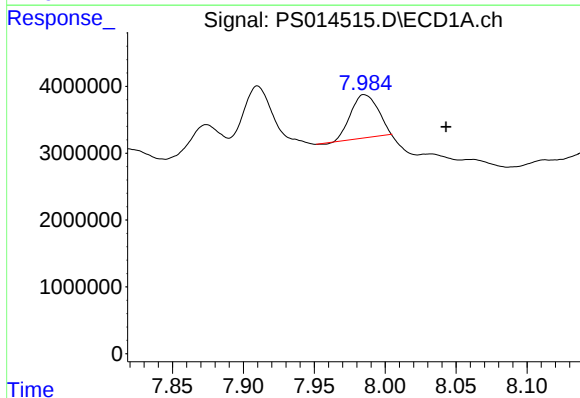
R.T.: 7.701 min
Delta R.T.: 0.035 min
Response: 28793366
Conc: 5.00 ug/ml

Instrument :
ECD_S
ClientSampleId :
FS-SB-17



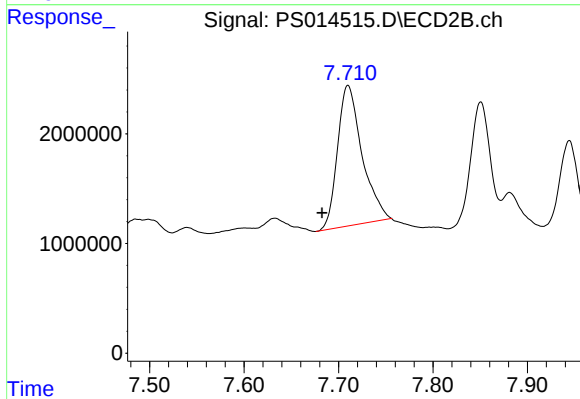
#7 MCPA

R.T.: 7.345 min
Delta R.T.: -0.015 min
Response: 26631442
Conc: 10.93 ug/ml



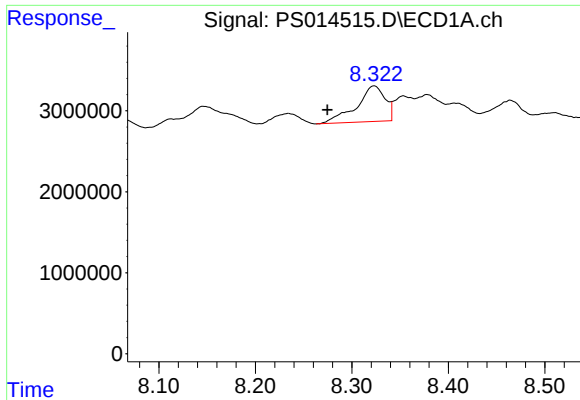
#8 DICHLORPROP

R.T.: 7.986 min
Delta R.T.: -0.057 min
Response: 8330481
Conc: 6.29 ng/ml



#8 DICHLORPROP

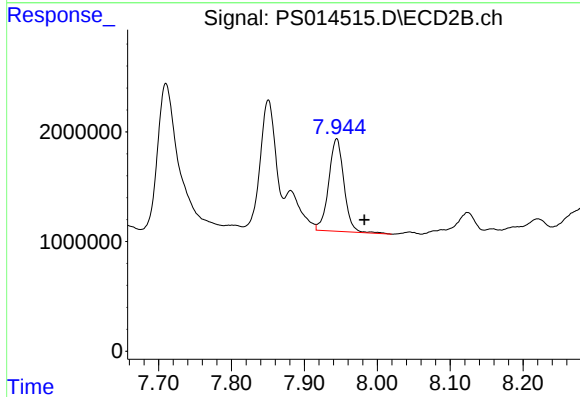
R.T.: 7.710 min
Delta R.T.: 0.027 min
Response: 23057813
Conc: 45.25 ng/ml



#9 2,4-D

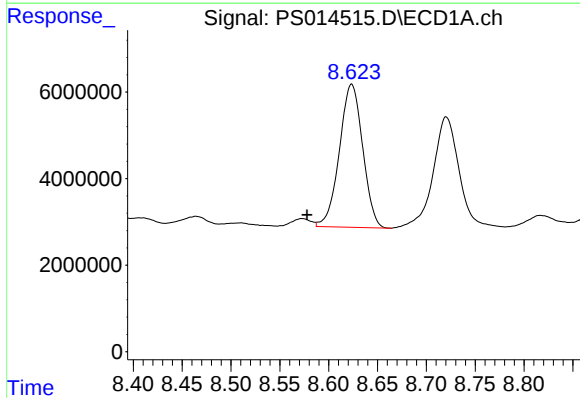
R.T.: 8.323 min
Delta R.T.: 0.048 min
Response: 9058229
Conc: 6.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
FS-SB-17



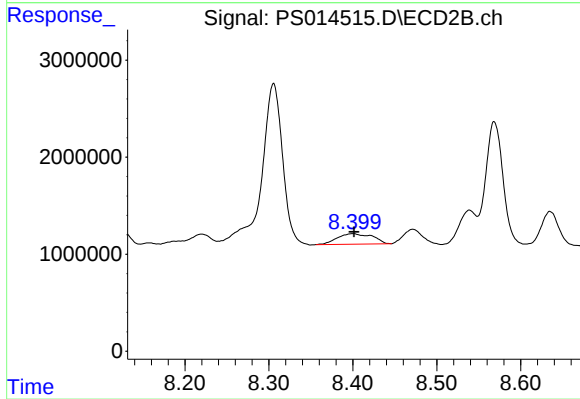
#9 2,4-D

R.T.: 7.944 min
Delta R.T.: -0.038 min
Response: 12283913
Conc: 20.57 ng/ml



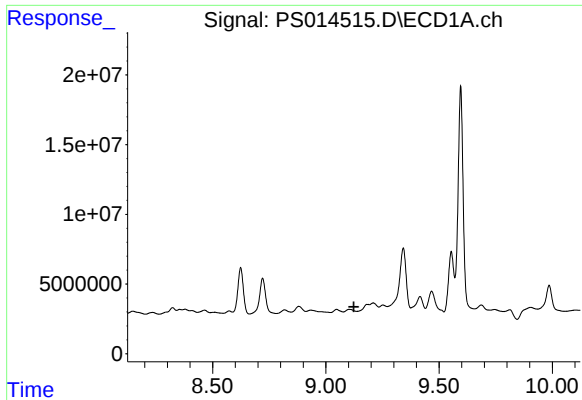
#10 Pentachlorophenol

R.T.: 8.624 min
Delta R.T.: 0.045 min
Response: 54825723
Conc: 2.75 ng/ml



#10 Pentachlorophenol

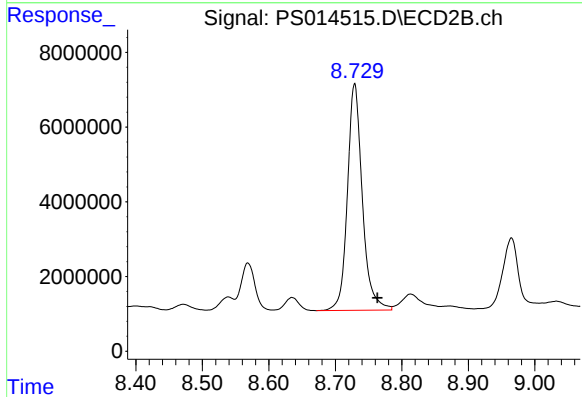
R.T.: 8.400 min
Delta R.T.: -0.001 min
Response: 3133124
Conc: N.D.



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

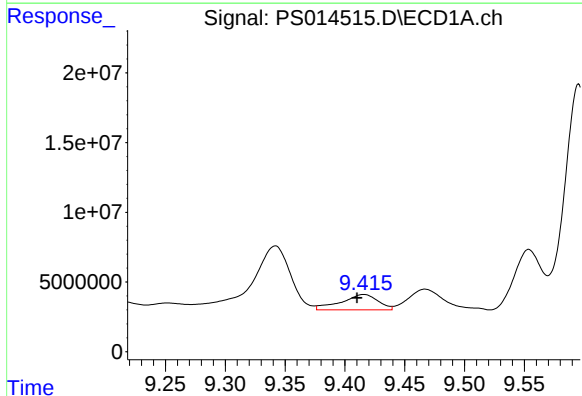
R.T.: 0.000 min
Exp R.T.: 9.124 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FS-SB-17



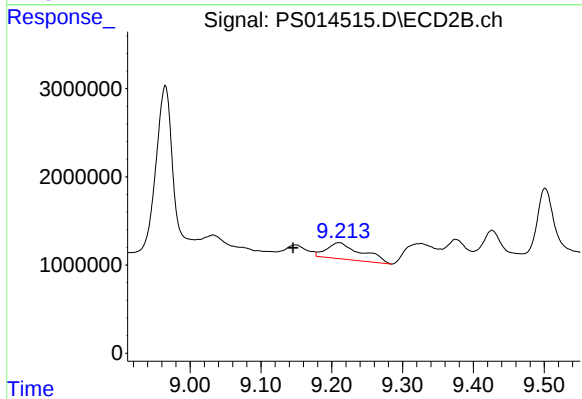
#11 2,4,5-TP (SILVEX)

R.T.: 8.729 min
Delta R.T.: -0.035 min
Response: 94559269
Conc: 34.76 ng/ml



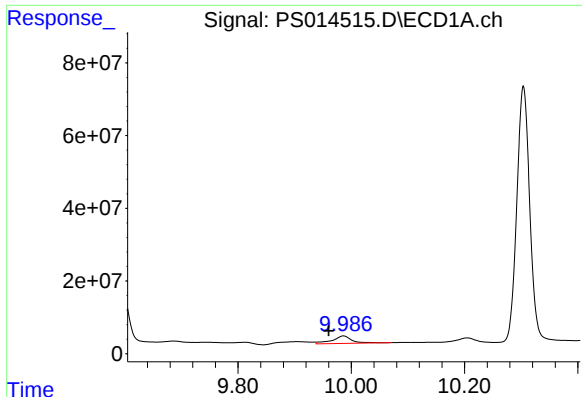
#12 2,4,5-T

R.T.: 9.416 min
Delta R.T.: 0.005 min
Response: 23902193
Conc: 3.07 ng/ml



#12 2,4,5-T

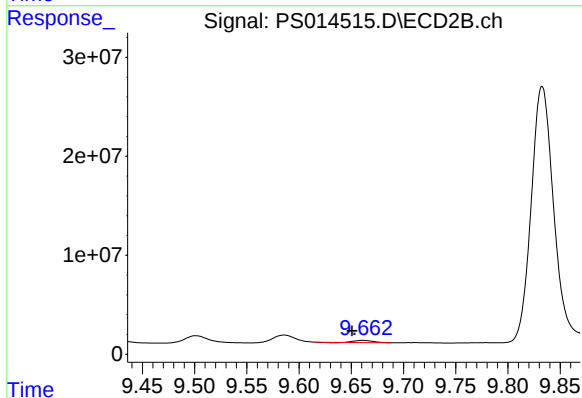
R.T.: 9.211 min
Delta R.T.: 0.066 min
Response: 6337519
Conc: 2.38 ng/ml



#13 2,4-DB

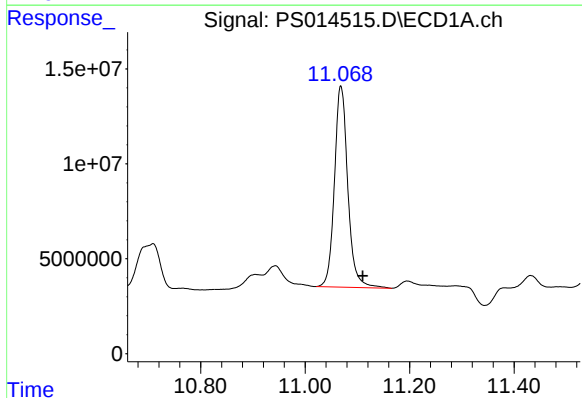
R.T.: 9.986 min
Delta R.T.: 0.026 min
Response: 48781633
Conc: 31.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
FS-SB-17



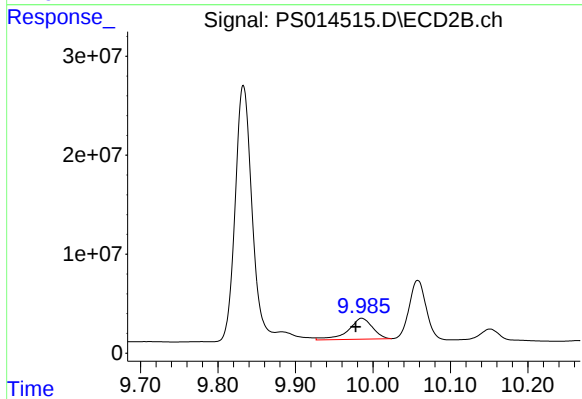
#13 2,4-DB

R.T.: 9.661 min
Delta R.T.: 0.011 min
Response: 2676709
Conc: 7.55 ng/ml



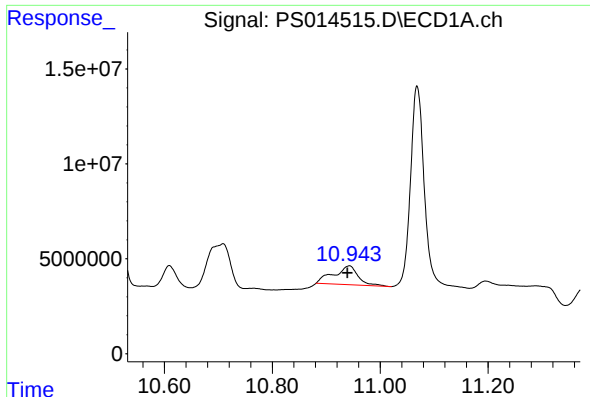
#14 DINOSEB

R.T.: 11.069 min
Delta R.T.: -0.042 min
Response: 188420404
Conc: 32.97 ng/ml



#14 DINOSEB

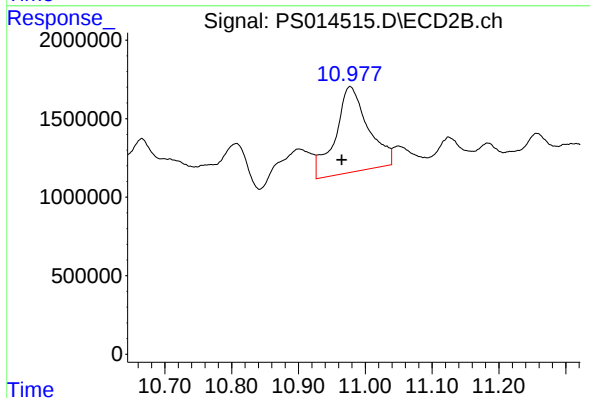
R.T.: 9.985 min
Delta R.T.: 0.007 min
Response: 45525836
Conc: 25.19 ng/ml



#15 Picloram

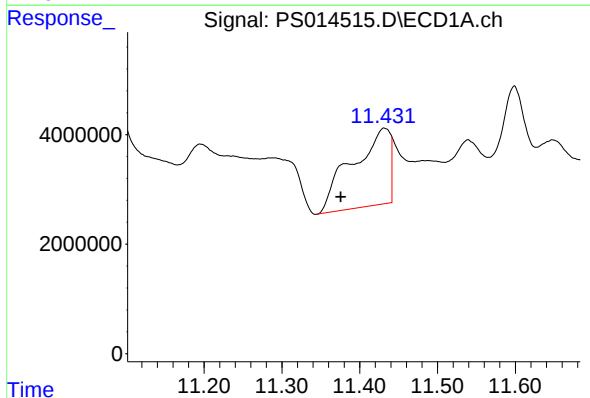
R.T.: 10.942 min
Delta R.T.: 0.003 min
Response: 31305040
Conc: 3.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
FS-SB-17



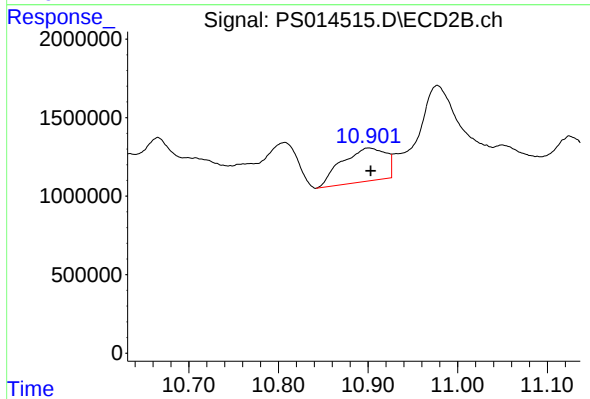
#15 Picloram

R.T.: 10.977 min
Delta R.T.: 0.013 min
Response: 18547699
Conc: 4.89 ng/ml



#16 DCPA

R.T.: 11.432 min
Delta R.T.: 0.056 min
Response: 47099472
Conc: 4.00 ng/ml



#16 DCPA

R.T.: 10.901 min
Delta R.T.: -0.002 min
Response: 7269400
Conc: 1.77 ng/ml