

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111918\
 Data File : PS002448.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2018 20:01
 Operator : EI\SJ
 Sample : J5954-01MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 02:35:09 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110918.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 09 15:54:35 2018
 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	11.402	10.897	162.1E6	173.6E6	532.027	474.409
Target Compounds							
1) T	Dalapon	2.931	2.375	182.3E6	204.7E6	413.459	475.718
2) T	3,5-DICHL...	0.000	9.053	0	187.6E6	N.D.	413.707 #
3) T	4-Nitroph...	0.000	10.110	0	791100	N.D.	4.515 #
5) T	DICAMBA	11.711	0.000	655.0E6	0	472.727	N.D. #
6) T	MCPD	0.000	11.454	0	5540699	N.D.	6.108 #
7) T	MCPA	0.000	11.784	0	83786252	N.D.	59.540 #
8) T	DICHLORPROP	12.897	0.000	179.0E6	0	517.078	N.D. #
9) T	2,4-D	0.000	12.774	0	14171617	N.D.	35.483 #
10) T	Pentachlo...	13.634	13.319	2568.4E6	205.6E6	530.972	40.400 #
11) T	2,4,5-TP ...	14.502	13.937	999.6E6	1092.2E6	531.954	541.443
12) T	2,4,5-T	14.898	14.501	877.4E6	856.2E6	520.499	547.688
14) T	DINOSEB	17.122	15.579	649.2E6	678.2E6	454.563	453.103
15) T	Picloram	16.889	16.808	1124.8E6	868.1E6	529.651	326.326 #
16) T	DCPA	0.000	16.808	0	868.1E6	N.D.	361.985 #

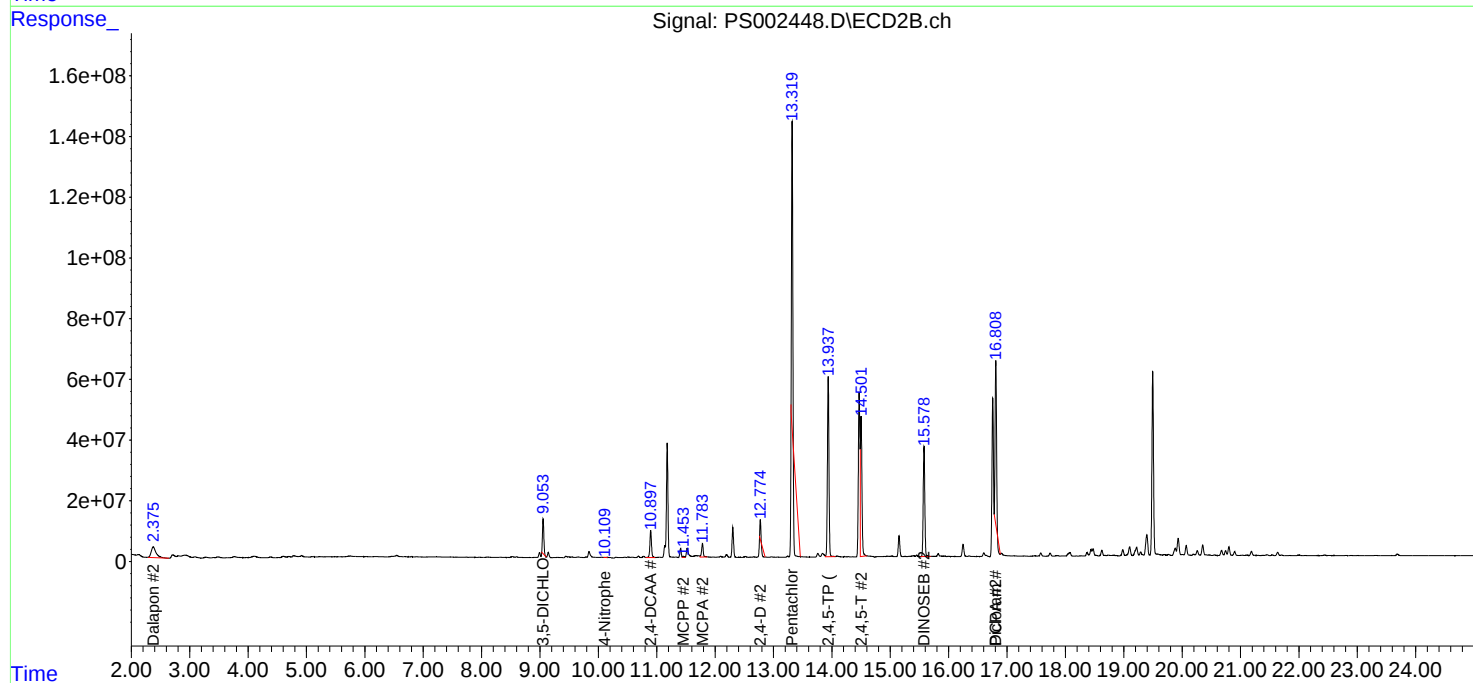
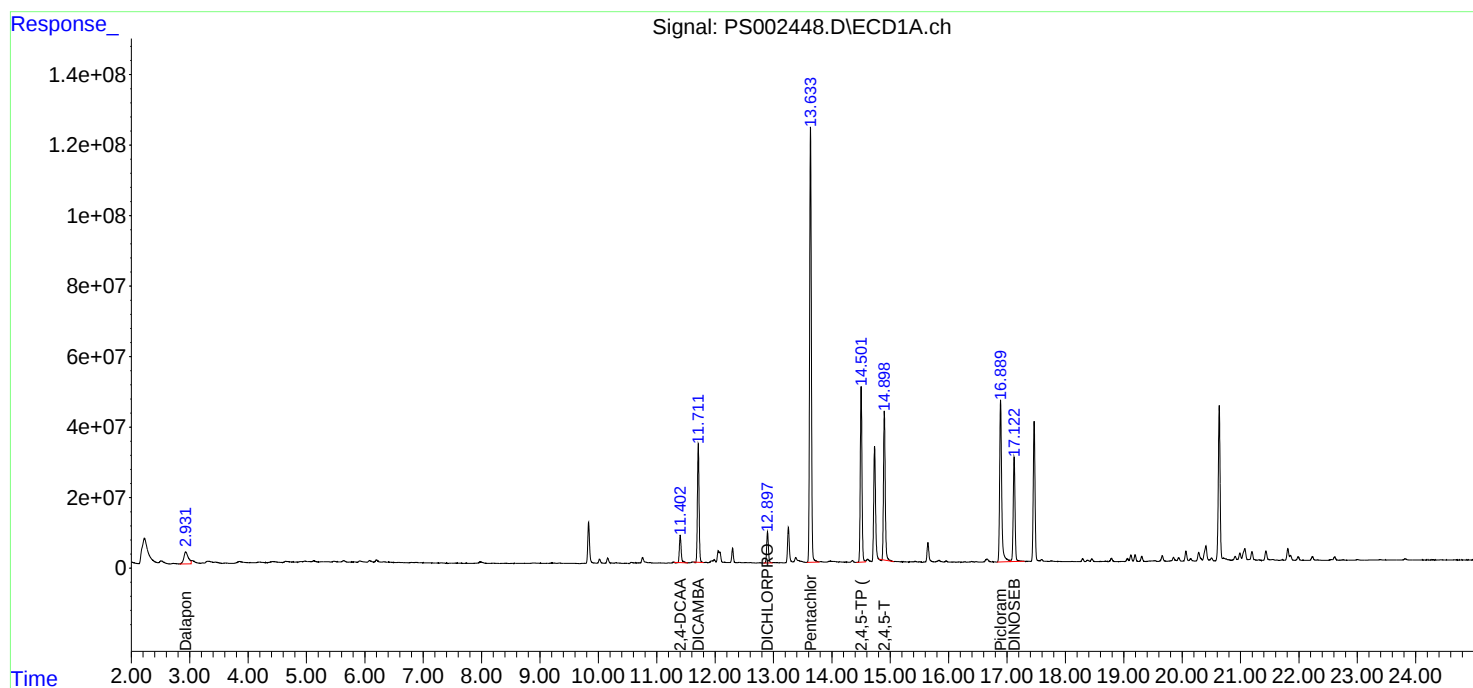
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

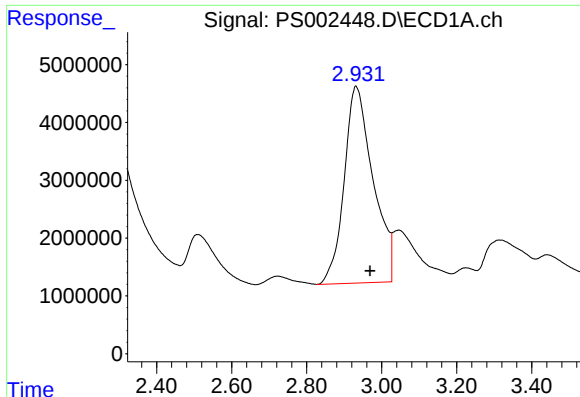
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110918\
Data File : PS002448.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Nov 2018 20:01
Operator : EI\SJ
Sample : J5954-01MSD
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 20 02:35:09 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110918.M
Quant Title : 8080.M
QLast Update : Fri Nov 09 15:54:35 2018
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

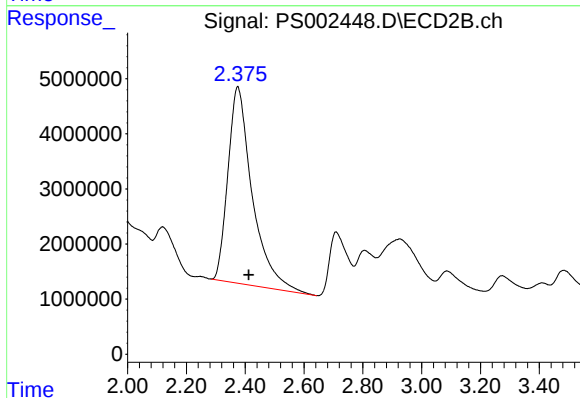




#1 Dalapon

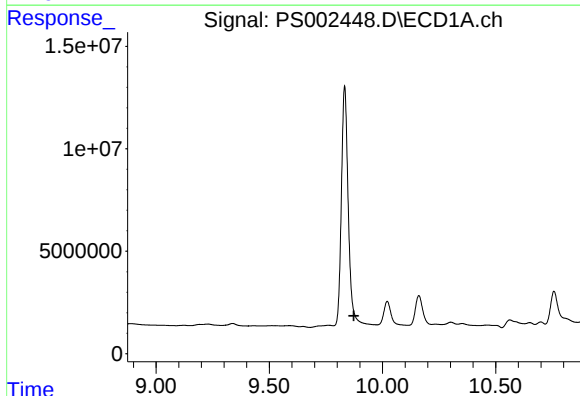
R.T.: 2.931 min
Delta R.T.: -0.038 min
Response: 182314662
Conc: 413.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



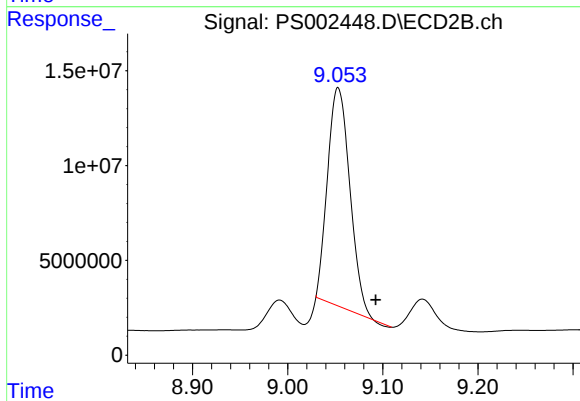
#1 Dalapon

R.T.: 2.375 min
Delta R.T.: -0.037 min
Response: 204745832
Conc: 475.72 ng/ml



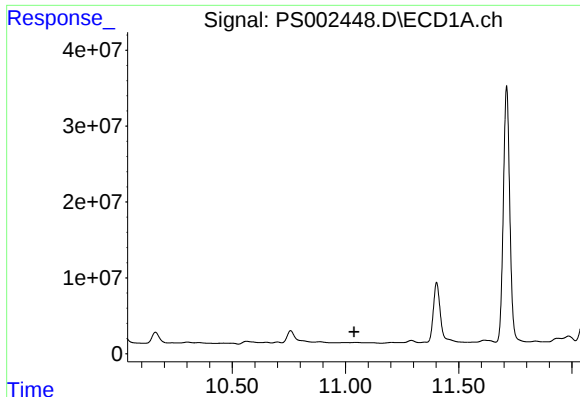
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 9.874 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

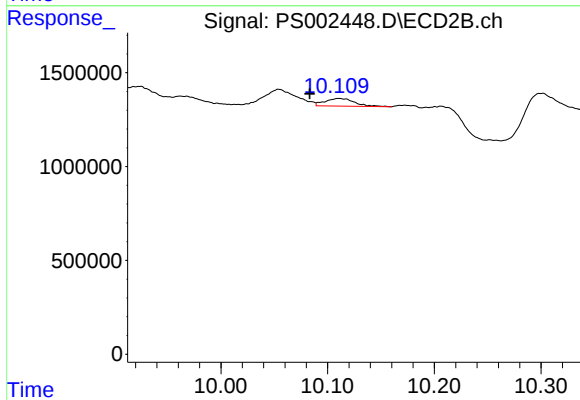
R.T.: 9.053 min
Delta R.T.: -0.039 min
Response: 187552617
Conc: 413.71 ng/ml



#3 4-Nitrophenol

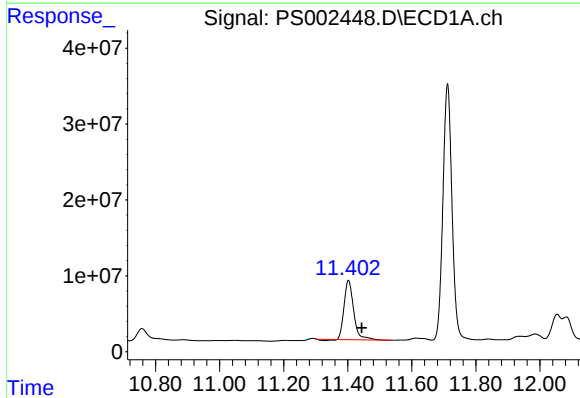
R.T.: 0.000 min
Exp R.T.: 11.037 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



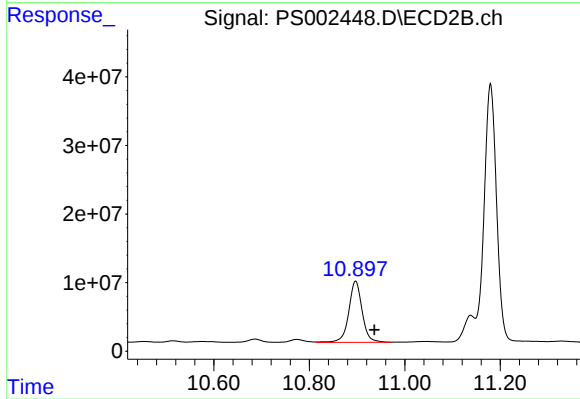
#3 4-Nitrophenol

R.T.: 10.110 min
Delta R.T.: 0.027 min
Response: 791100
Conc: 4.52 ng/ml



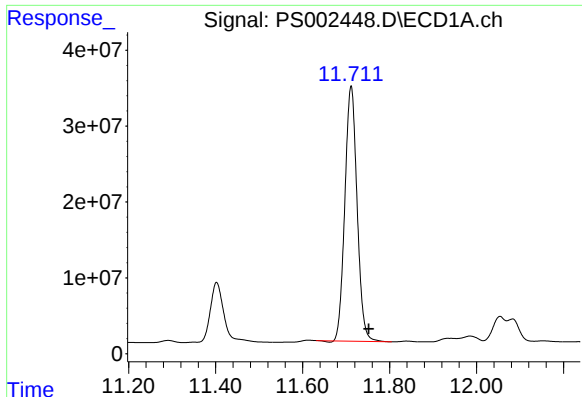
#4 2,4-DCAA

R.T.: 11.402 min
Delta R.T.: -0.042 min
Response: 162055176
Conc: 532.03 ng/ml



#4 2,4-DCAA

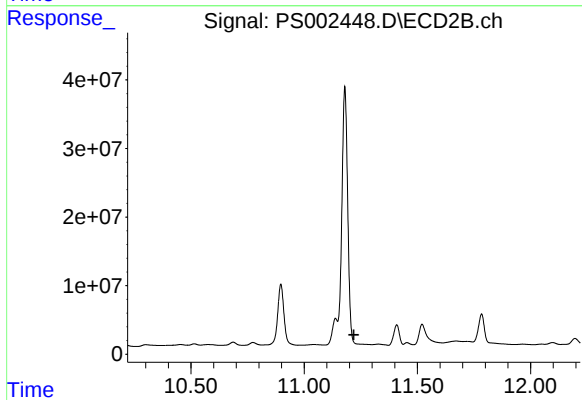
R.T.: 10.897 min
Delta R.T.: -0.039 min
Response: 173592015
Conc: 474.41 ng/ml



#5 DICAMBA

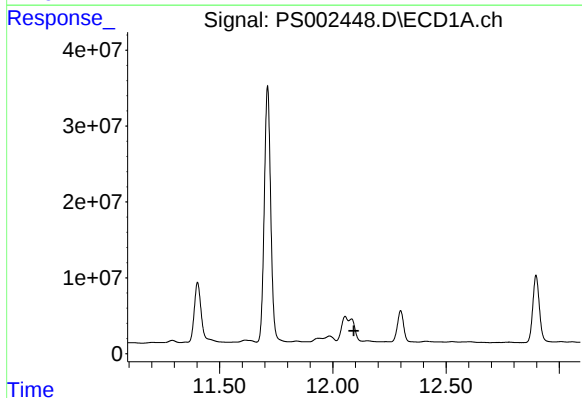
R.T.: 11.711 min
Delta R.T.: -0.041 min
Response: 655018574
Conc: 472.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



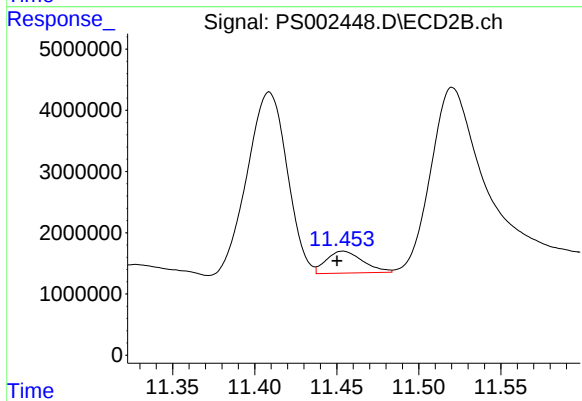
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 11.219 min
Response: 0
Conc: N.D.



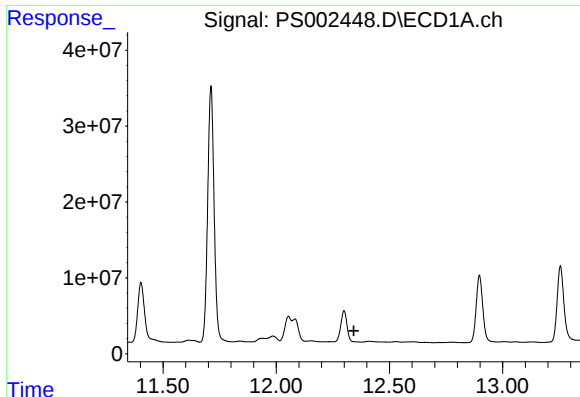
#6 MCP

R.T.: 0.000 min
Exp R.T. : 12.093 min
Response: 0
Conc: N.D.



#6 MCP

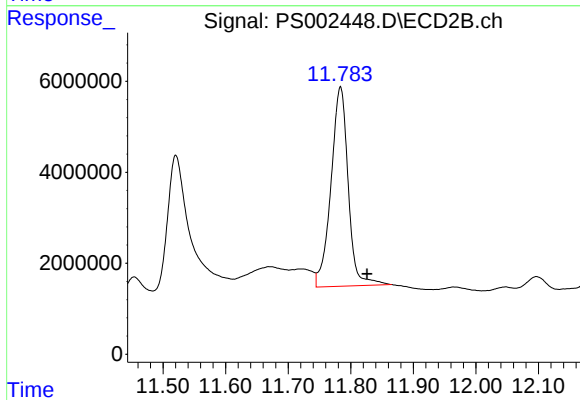
R.T.: 11.454 min
Delta R.T.: 0.004 min
Response: 5540699
Conc: 6.11 ug/ml



#7 MCPA

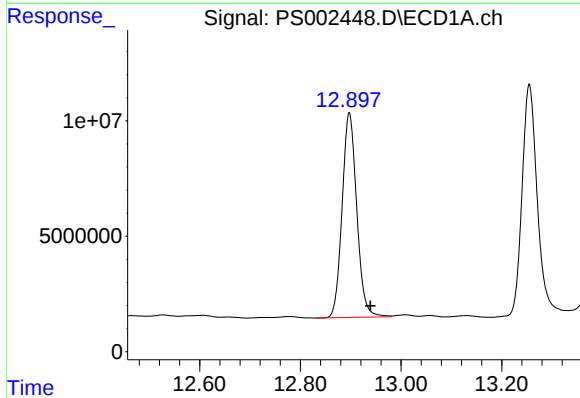
R.T.: 0.000 min
Exp R.T.: 12.343 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



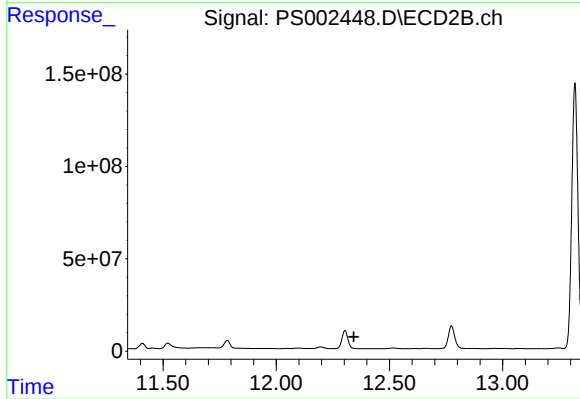
#7 MCPA

R.T.: 11.784 min
Delta R.T.: -0.043 min
Response: 83786252
Conc: 59.54 ug/ml



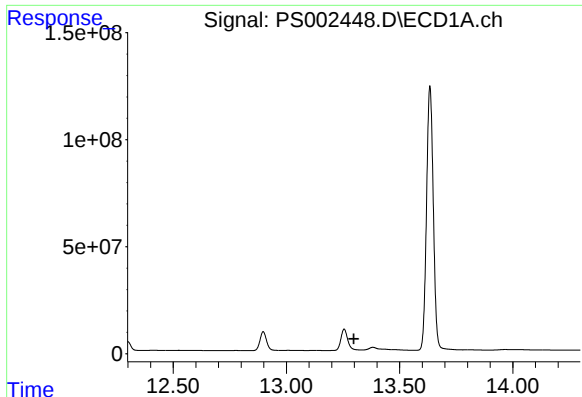
#8 DICHLORPROP

R.T.: 12.897 min
Delta R.T.: -0.042 min
Response: 179019007
Conc: 517.08 ng/ml



#8 DICHLORPROP

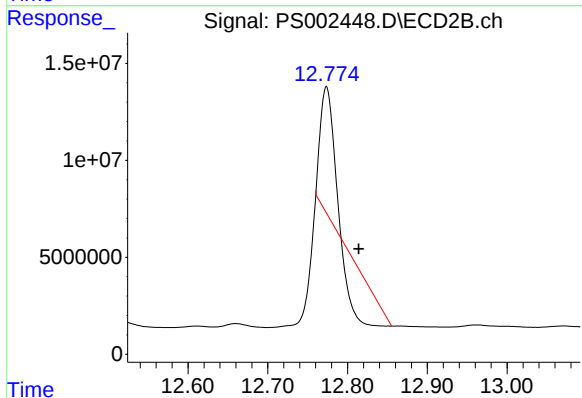
R.T.: 0.000 min
Exp R.T.: 12.343 min
Response: 0
Conc: N.D.



#9 2,4-D

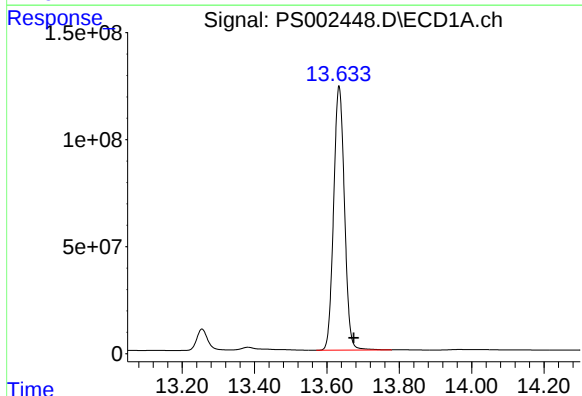
R.T.: 0.000 min
Exp R.T.: 13.298 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



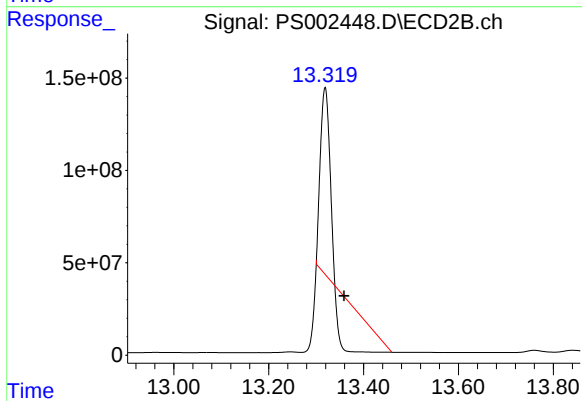
#9 2,4-D

R.T.: 12.774 min
Delta R.T.: -0.040 min
Response: 14171617
Conc: 35.48 ng/ml



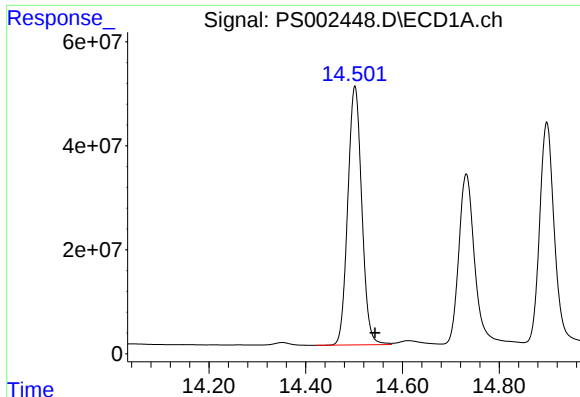
#10 Pentachlorophenol

R.T.: 13.634 min
Delta R.T.: -0.041 min
Response: 2568394009
Conc: 530.97 ng/ml



#10 Pentachlorophenol

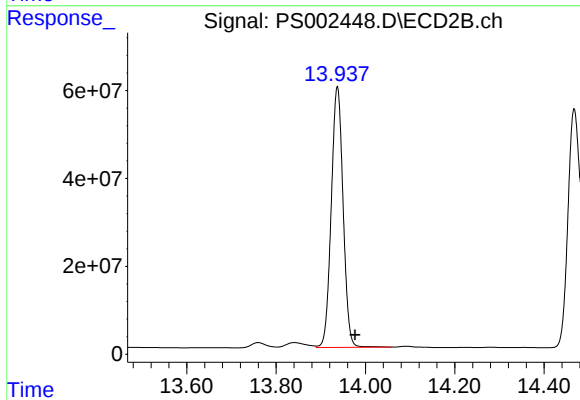
R.T.: 13.319 min
Delta R.T.: -0.040 min
Response: 205596196
Conc: 40.40 ng/ml



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

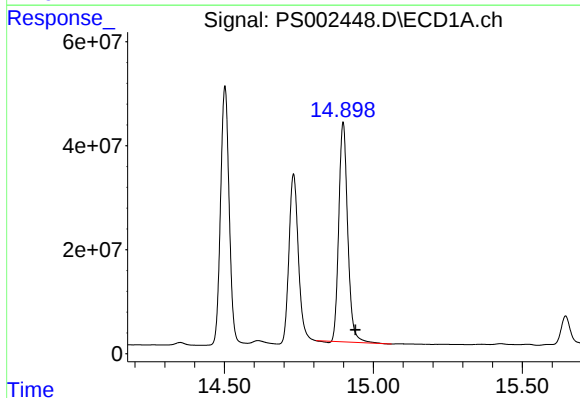
R.T.: 14.502 min
Delta R.T.: -0.041 min
Response: 999618478
Conc: 531.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



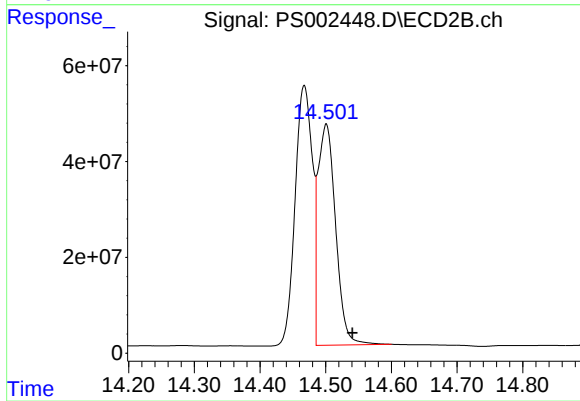
#11 2,4,5-TP (SILVEX)

R.T.: 13.937 min
Delta R.T.: -0.039 min
Response: 1092200232
Conc: 541.44 ng/ml



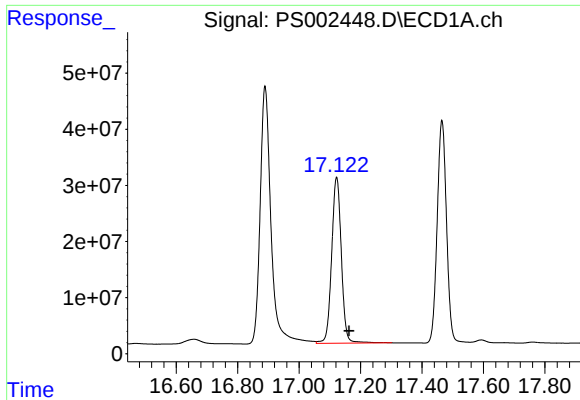
#12 2,4,5-T

R.T.: 14.898 min
Delta R.T.: -0.041 min
Response: 877362390
Conc: 520.50 ng/ml



#12 2,4,5-T

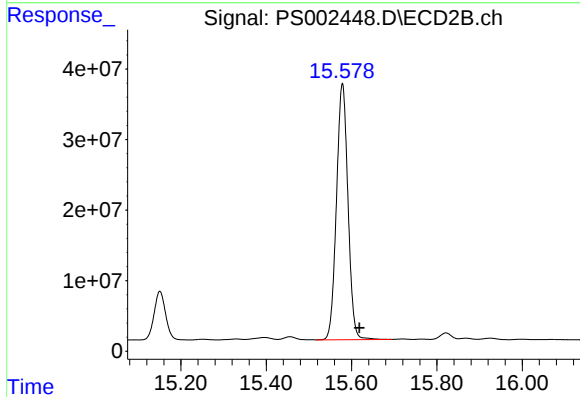
R.T.: 14.501 min
Delta R.T.: -0.040 min
Response: 856158438
Conc: 547.69 ng/ml



#14 DINOSEB

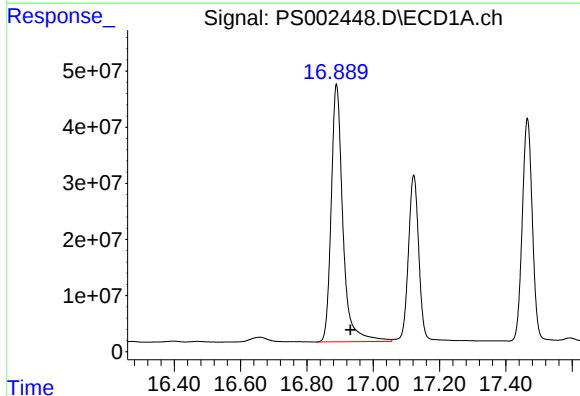
R.T.: 17.122 min
Delta R.T.: -0.041 min
Response: 649166453
Conc: 454.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



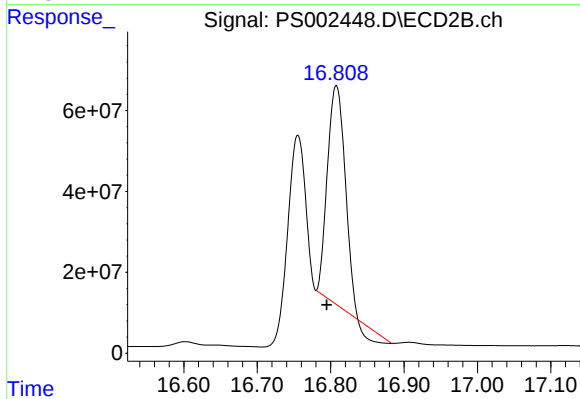
#14 DINOSEB

R.T.: 15.579 min
Delta R.T.: -0.040 min
Response: 678154004
Conc: 453.10 ng/ml



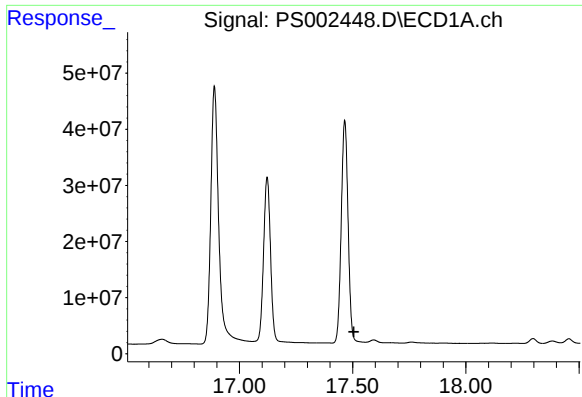
#15 Picloram

R.T.: 16.889 min
Delta R.T.: -0.042 min
Response: 1124835762
Conc: 529.65 ng/ml



#15 Picloram

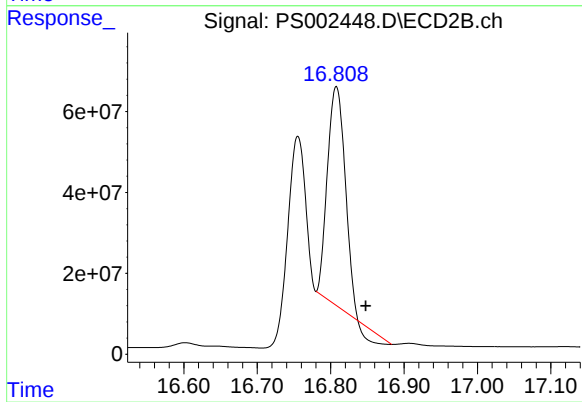
R.T.: 16.808 min
Delta R.T.: 0.013 min
Response: 868126377
Conc: 326.33 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 17.506 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 16.808 min
Delta R.T.: -0.040 min
Response: 868126377
Conc: 361.98 ng/ml