

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072618\
 Data File : PS001253.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2018 14:22
 Operator : UA
 Sample : J4112-02MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 00:44:38 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072118.M
 Quant Title : 8080.M
 QLast Update : Sat Jul 21 01:18:58 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	11.677	11.094	30936246	13219357	166.727	72.684 #
Target Compounds							
1) T	Dalapon	3.021	2.483	5591530	34392162	23.580	150.927 #
2) T	3,5-DICHL...	10.094	9.182	34075307	23350286	126.254	91.660 #
3) T	4-Nitroph...	11.270	10.243	14972007	37566466	130.091	368.519 #
5) T	DICAMBA	11.890	11.341	1942585	9030570	2.702	13.176 #
6) T	MCPD	12.329	11.604	2927515	2093557	5.825	4.825
7) T	MCPA	12.507	11.978	12659831	4438350	16.053	6.826 #
8) T	DICHLORPROP	13.184	12.411	7019906	12443819	38.457	70.246 #
9) T	2,4-D	13.543	12.890	44345449	4901795	180.658	20.657 #
10) T	Pentachlo...	13.931	13.456	277.6E6	4152052	98.598	1.509 #
11) T	2,4,5-TP ...	14.800	14.074	108.3E6	6711261	96.511	6.138 #
12) T	2,4,5-T	15.093	14.679	13654369	117.2E6	12.271	126.860 #
13) T	2,4-DB	15.950	15.294	34755424	7960232	241.418	59.778 #
14) T	DINOSEB	17.449	15.795	24142224	31365369	31.433	44.126 #
15) T	Picloram	17.208	16.978	222.0E6	180.0E6	140.446	130.567
16) T	DCPA	17.792	16.978	139.2E6	180.0E6	103.104	124.620

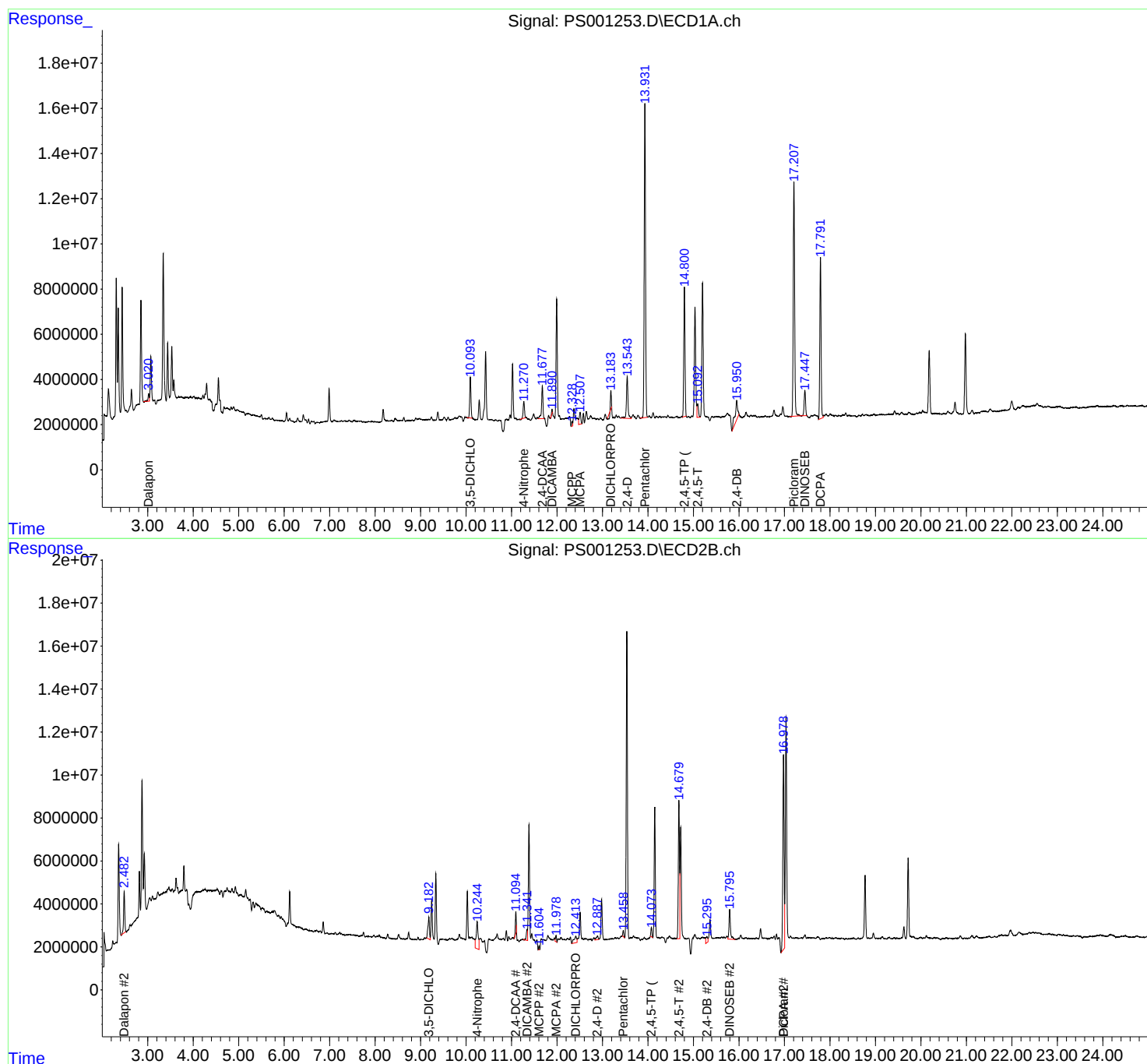
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

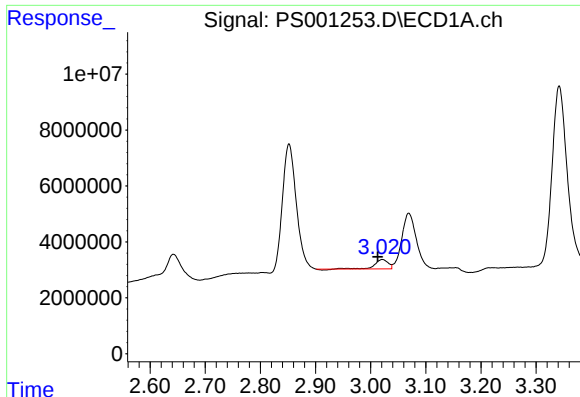
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072618\
Data File : PS001253.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Jul 2018 14:22
Operator : UA
Sample : J4112-02MSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 00:44:38 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072118.M
Quant Title : 8080.M
QLast Update : Sat Jul 21 01:18:58 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

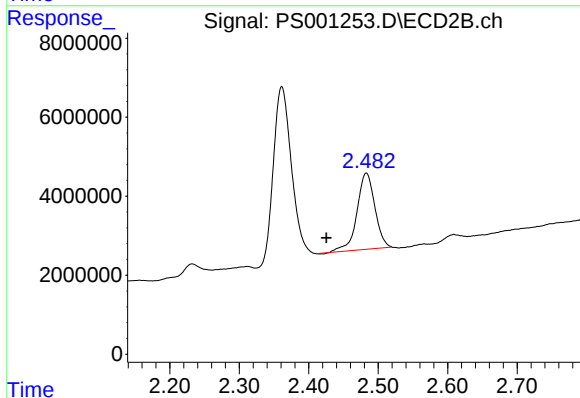




#1 Dalapon

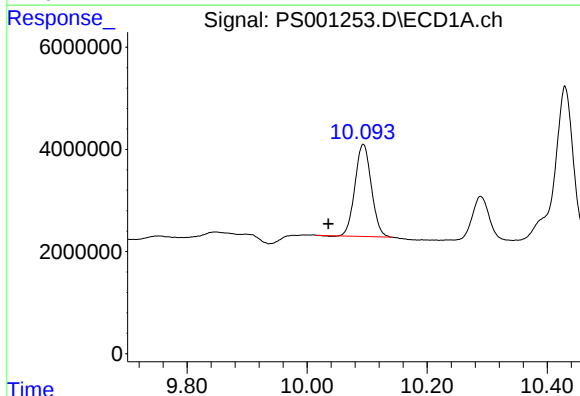
R.T.: 3.021 min
Delta R.T.: 0.008 min
Response: 5591530
Conc: 23.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



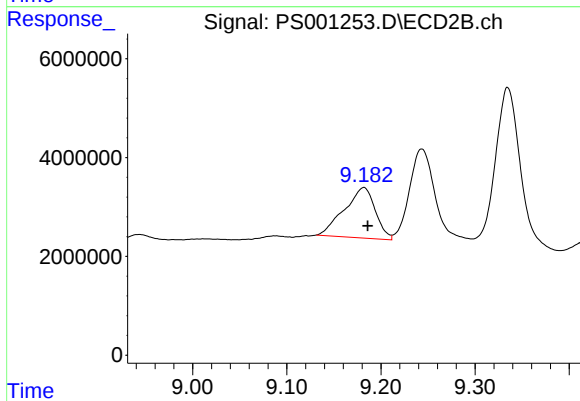
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: 0.057 min
Response: 34392162
Conc: 150.93 ng/ml



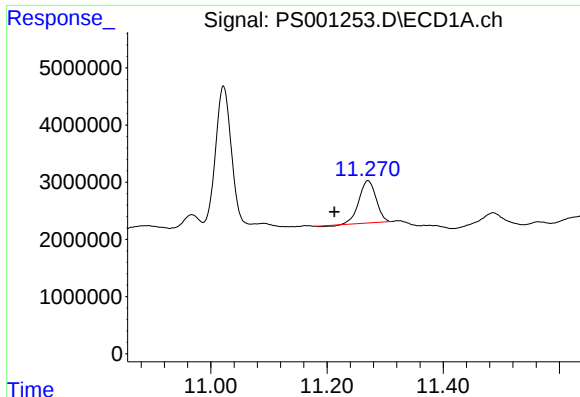
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.094 min
Delta R.T.: 0.058 min
Response: 34075307
Conc: 126.25 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

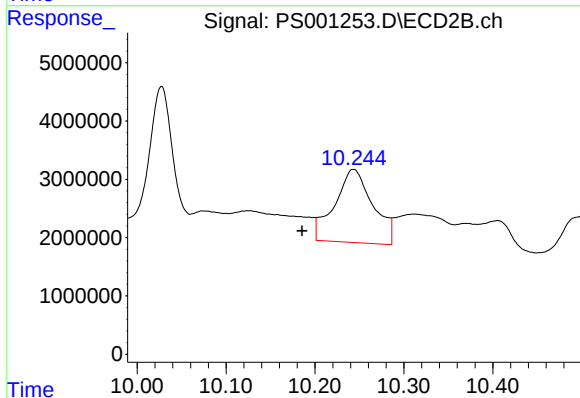
R.T.: 9.182 min
Delta R.T.: -0.004 min
Response: 23350286
Conc: 91.66 ng/ml



#3 4-Nitrophenol

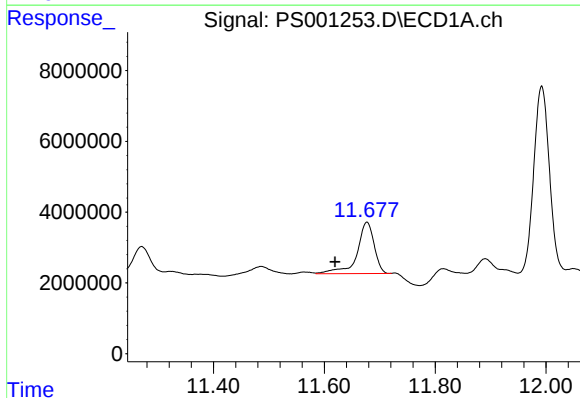
R.T.: 11.270 min
Delta R.T.: 0.057 min
Response: 14972007
Conc: 130.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



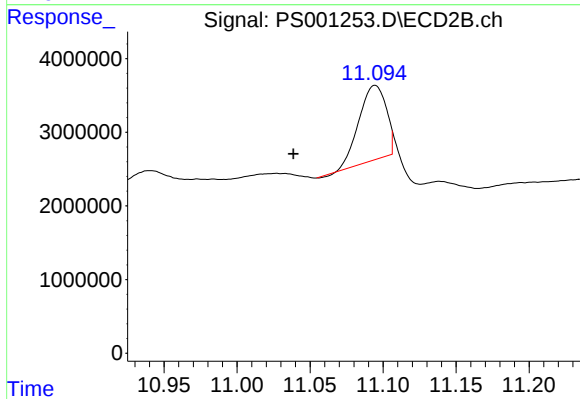
#3 4-Nitrophenol

R.T.: 10.243 min
Delta R.T.: 0.058 min
Response: 37566466
Conc: 368.52 ng/ml



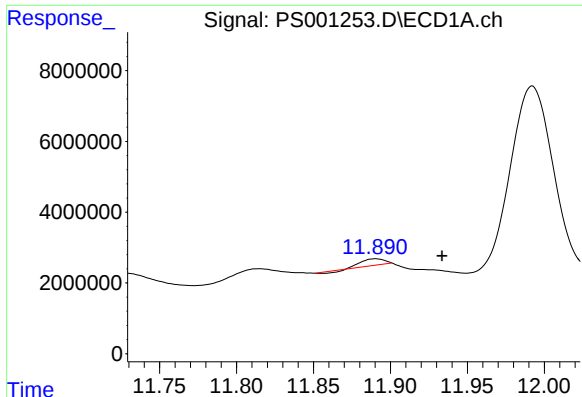
#4 2,4-DCAA

R.T.: 11.677 min
Delta R.T.: 0.057 min
Response: 30936246
Conc: 166.73 ng/ml



#4 2,4-DCAA

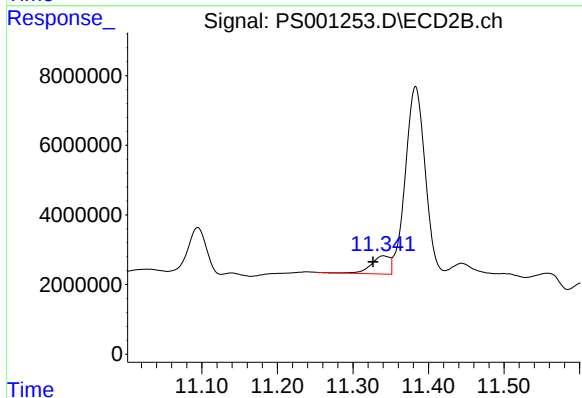
R.T.: 11.094 min
Delta R.T.: 0.056 min
Response: 13219357
Conc: 72.68 ng/ml



#5 DICAMBA

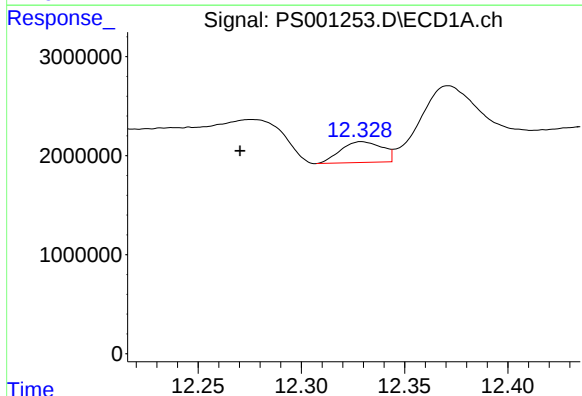
R.T.: 11.890 min
Delta R.T.: -0.043 min
Response: 1942585
Conc: 2.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



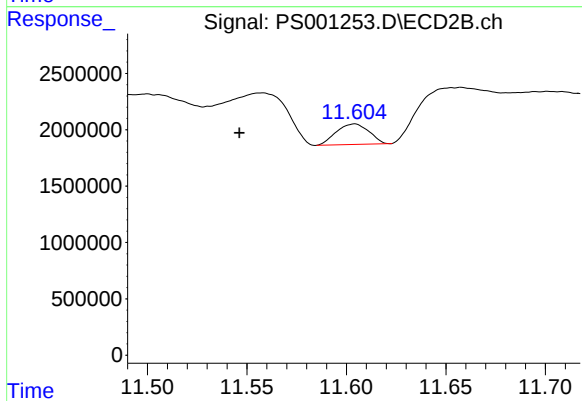
#5 DICAMBA

R.T.: 11.341 min
Delta R.T.: 0.014 min
Response: 9030570
Conc: 13.18 ng/ml



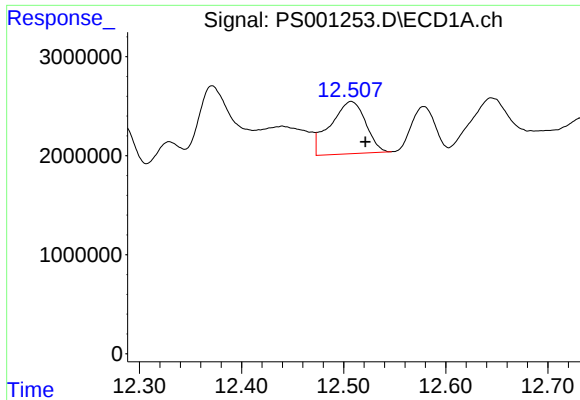
#6 MCP

R.T.: 12.329 min
Delta R.T.: 0.059 min
Response: 2927515
Conc: 5.82 ug/ml



#6 MCP

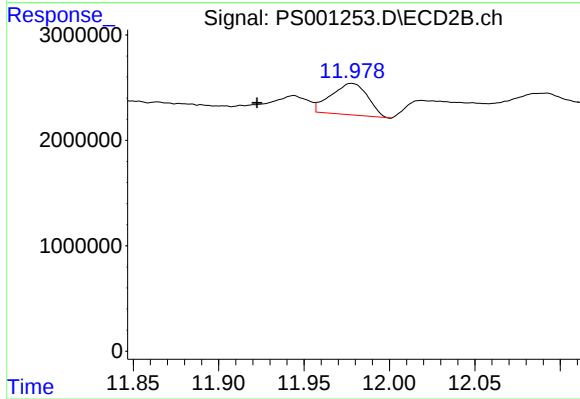
R.T.: 11.604 min
Delta R.T.: 0.057 min
Response: 2093557
Conc: 4.82 ug/ml



#7 MCPA

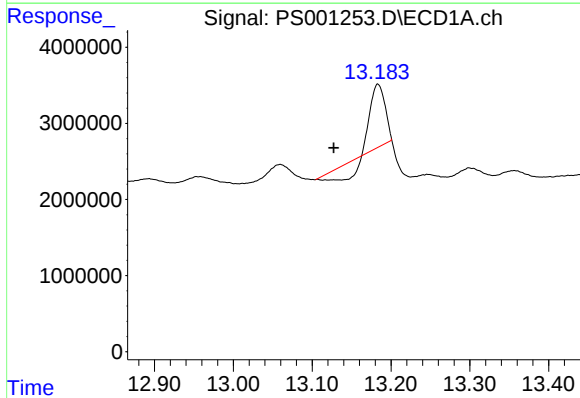
R.T.: 12.507 min
Delta R.T.: -0.014 min
Response: 12659831
Conc: 16.05 ug/ml

Instrument :
ECD_S
ClientSampleId :



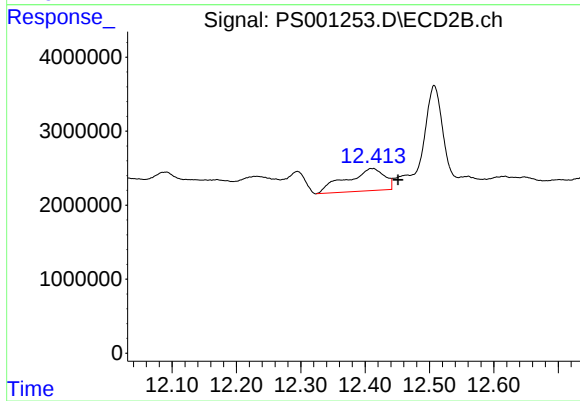
#7 MCPA

R.T.: 11.978 min
Delta R.T.: 0.055 min
Response: 4438350
Conc: 6.83 ug/ml



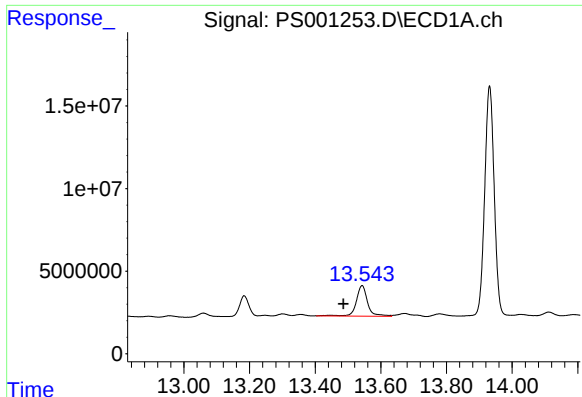
#8 DICHLORPROP

R.T.: 13.184 min
Delta R.T.: 0.056 min
Response: 7019906
Conc: 38.46 ng/ml



#8 DICHLORPROP

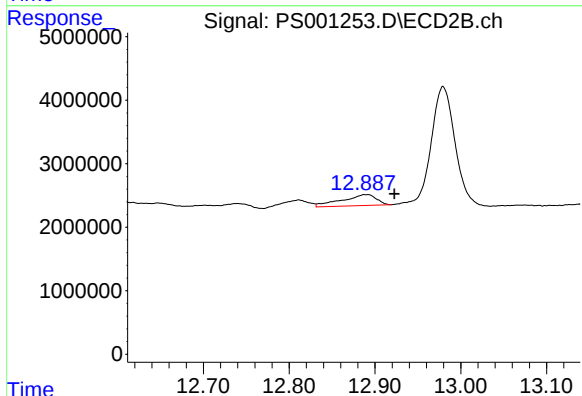
R.T.: 12.411 min
Delta R.T.: -0.040 min
Response: 12443819
Conc: 70.25 ng/ml



#9 2,4-D

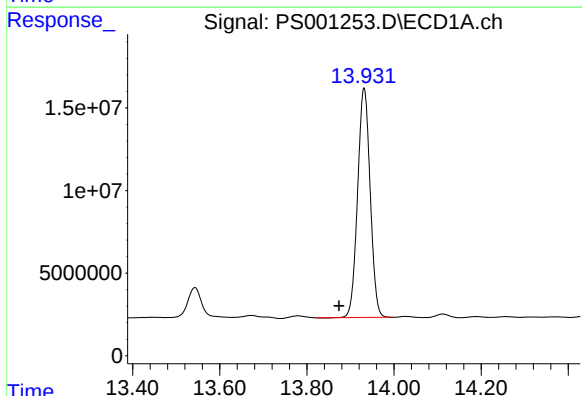
R.T.: 13.543 min
Delta R.T.: 0.057 min
Response: 44345449
Conc: 180.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



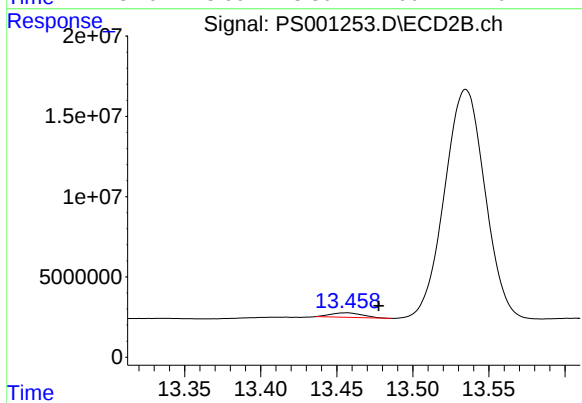
#9 2,4-D

R.T.: 12.890 min
Delta R.T.: -0.033 min
Response: 4901795
Conc: 20.66 ng/ml



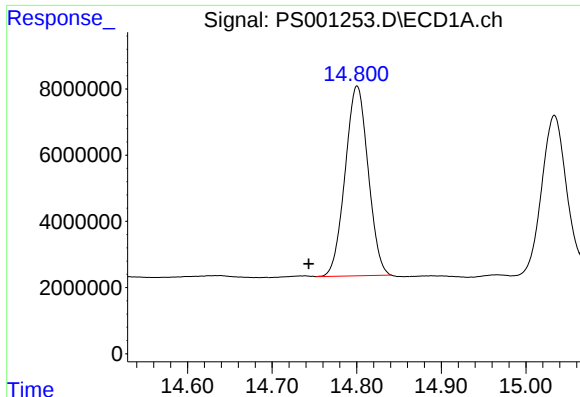
#10 Pentachlorophenol

R.T.: 13.931 min
Delta R.T.: 0.057 min
Response: 277603057
Conc: 98.60 ng/ml



#10 Pentachlorophenol

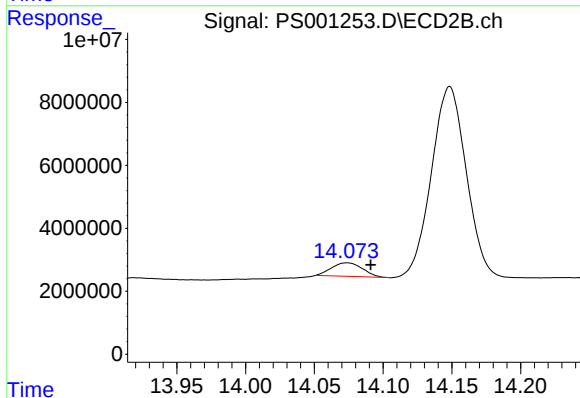
R.T.: 13.456 min
Delta R.T.: -0.022 min
Response: 4152052
Conc: 1.51 ng/ml



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

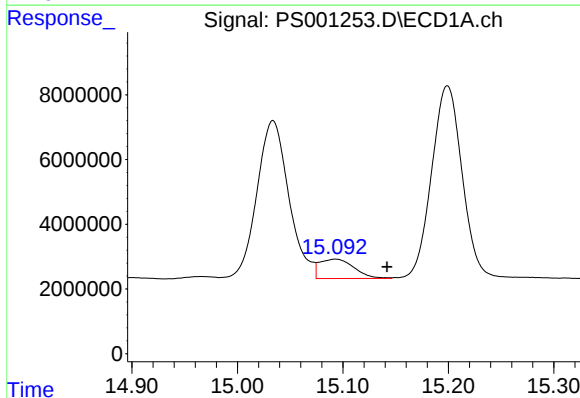
R.T.: 14.800 min
Delta R.T.: 0.057 min
Response: 108316713
Conc: 96.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



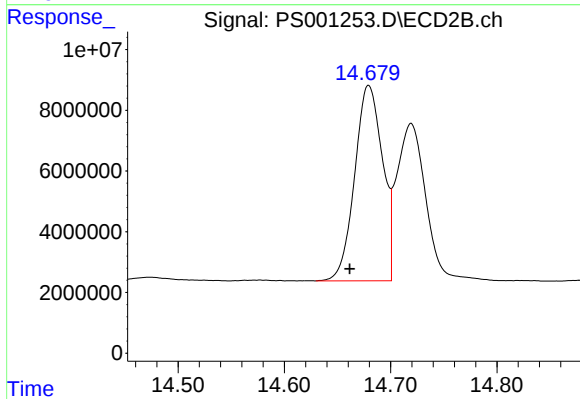
#11 2,4,5-TP (SILVEX)

R.T.: 14.074 min
Delta R.T.: -0.017 min
Response: 6711261
Conc: 6.14 ng/ml



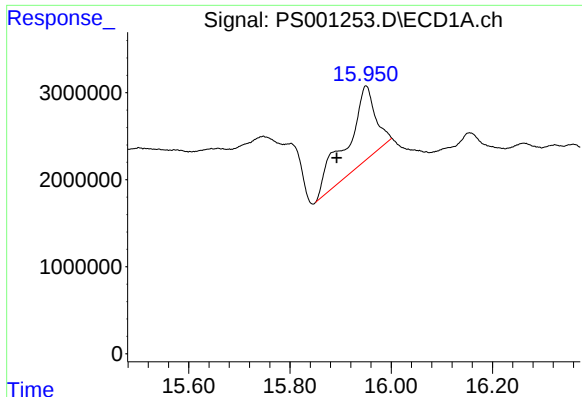
#12 2,4,5-T

R.T.: 15.093 min
Delta R.T.: -0.049 min
Response: 13654369
Conc: 12.27 ng/ml



#12 2,4,5-T

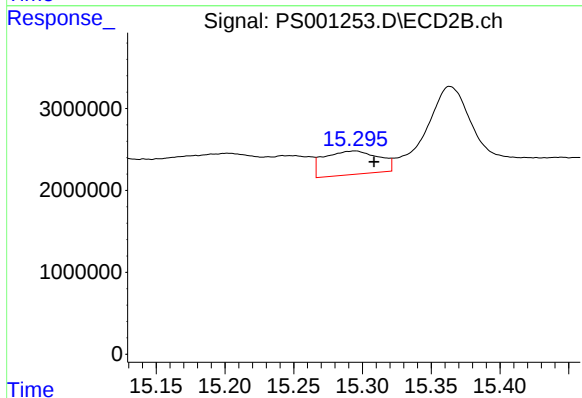
R.T.: 14.679 min
Delta R.T.: 0.018 min
Response: 117184214
Conc: 126.86 ng/ml



#13 2,4-DB

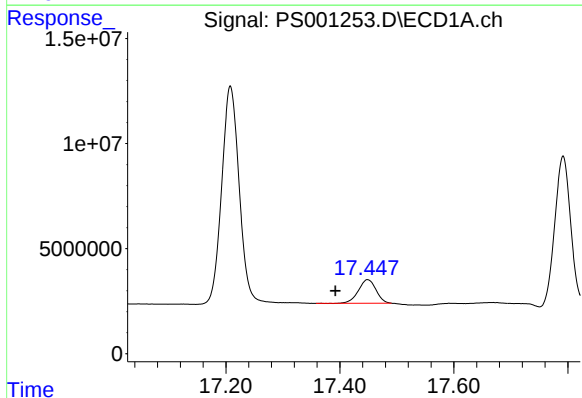
R.T.: 15.950 min
Delta R.T.: 0.058 min
Response: 34755424
Conc: 241.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



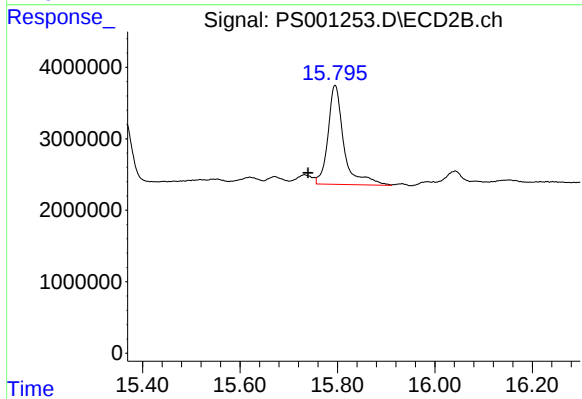
#13 2,4-DB

R.T.: 15.294 min
Delta R.T.: -0.015 min
Response: 7960232
Conc: 59.78 ng/ml



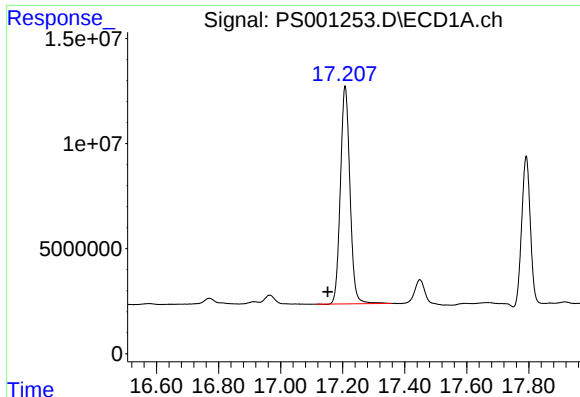
#14 DINOSEB

R.T.: 17.449 min
Delta R.T.: 0.057 min
Response: 24142224
Conc: 31.43 ng/ml



#14 DINOSEB

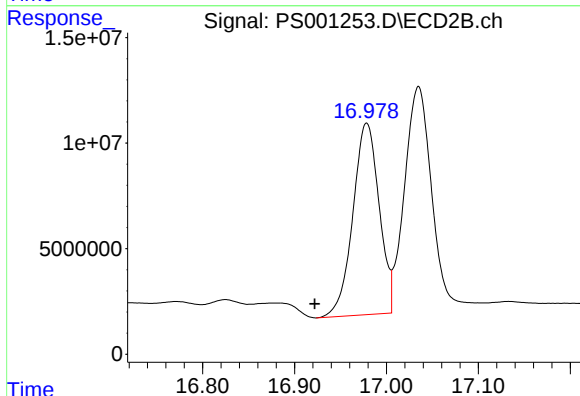
R.T.: 15.795 min
Delta R.T.: 0.056 min
Response: 31365369
Conc: 44.13 ng/ml



#15 Picloram

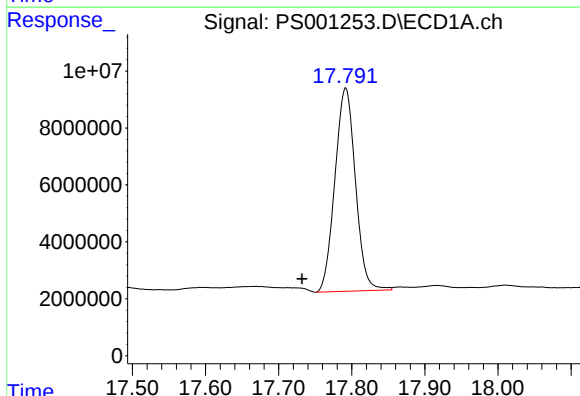
R.T.: 17.208 min
Delta R.T.: 0.056 min
Response: 221995045
Conc: 140.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



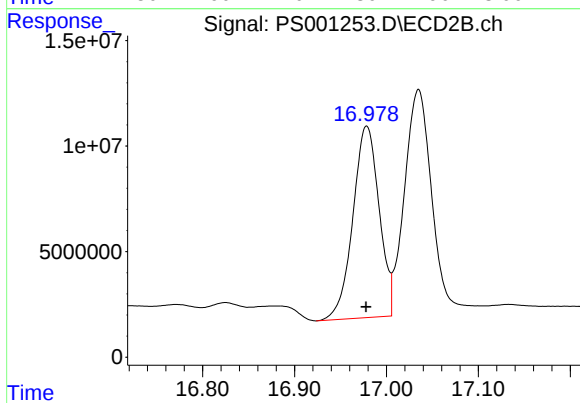
#15 Picloram

R.T.: 16.978 min
Delta R.T.: 0.056 min
Response: 179988197
Conc: 130.57 ng/ml



#16 DCPA

R.T.: 17.792 min
Delta R.T.: 0.060 min
Response: 139198608
Conc: 103.10 ng/ml



#16 DCPA

R.T.: 16.978 min
Delta R.T.: 0.000 min
Response: 179988197
Conc: 124.62 ng/ml