

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS083018\
 Data File : PS001652.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2018 15:02
 Operator : EI\SJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 01:02:30 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082218.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 23 02:55:24 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	11.468	10.967	134.1E6	152.4E6	726.243	752.697
Target Compounds							
1) T	Dalapon	2.933	2.393	151.5E6	129.7E6	602.767	542.005
2) T	3,5-DICHL...	9.890	9.115	182.9E6	184.0E6	682.861	720.154
3) T	4-Nitroph...	11.057	10.111	84390757	43583823	684.476	413.495 #
5) T	DICAMBA	11.780	11.252	490.1E6	474.5E6	701.589	676.487
6) T	MCPD	12.119	11.478	28926056	17124913	57.489	37.189 #
7) T	MCPA	12.370	11.854	51593120	35090504	61.796	48.147
8) T	DICHLORPROP	12.970	12.377	133.8E6	111.6E6	708.433	599.005
9) T	2,4-D	13.327	12.848	167.3E6	153.8E6	705.570	621.024
10) T	Pentachlo...	13.709	13.399	1805.2E6	1988.1E6	723.919	735.181
11) T	2,4,5-TP ...	14.580	14.015	677.7E6	783.5E6	726.177	737.133
12) T	2,4,5-T	14.977	14.584	684.5E6	643.6E6	723.305	745.001
13) T	2,4-DB	15.726	15.233	97479327	85252689	725.707	642.881
14) T	DINOSEB	17.216	15.663	468.3E6	508.1E6	717.717	686.969
15) T	Picloram	16.977	16.845	1017.2E6	938.5E6	726.242	719.700
16) T	DCPA	17.557	16.900	795.5E6	1060.0E6	701.114	742.436

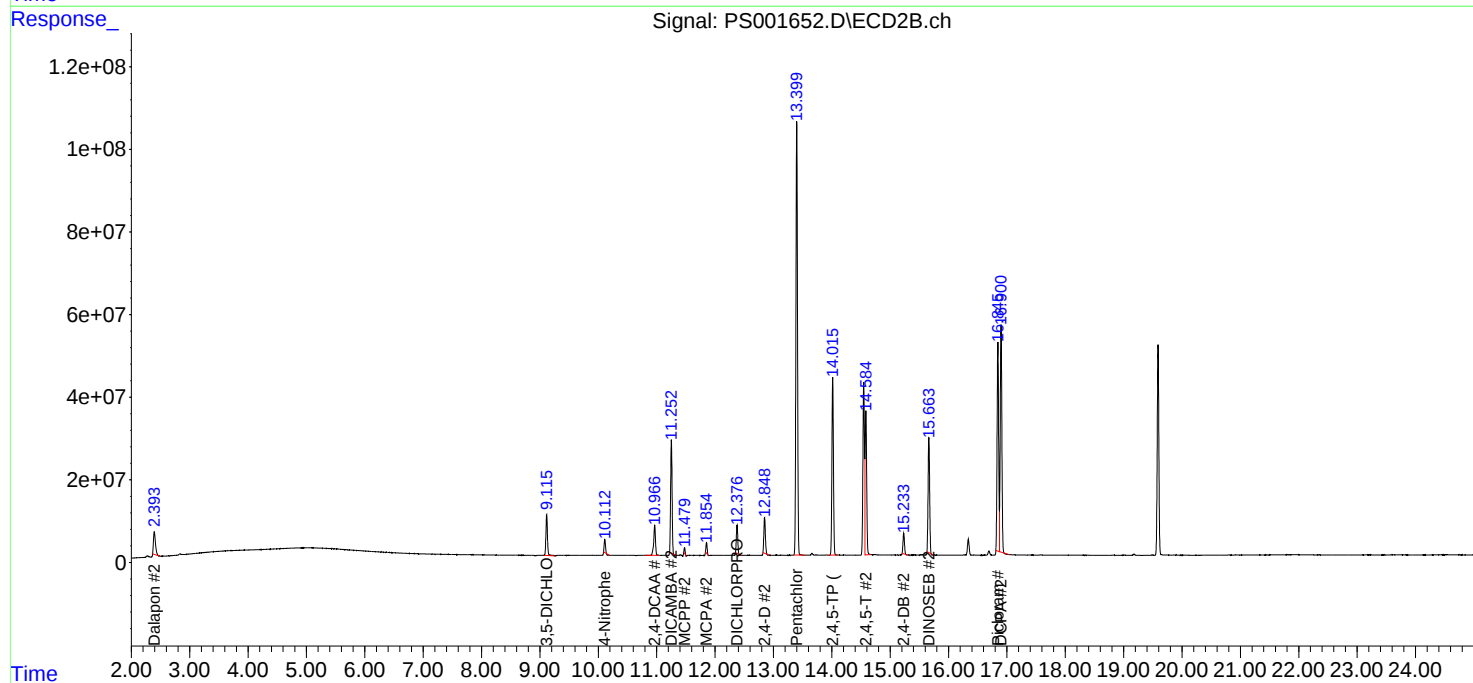
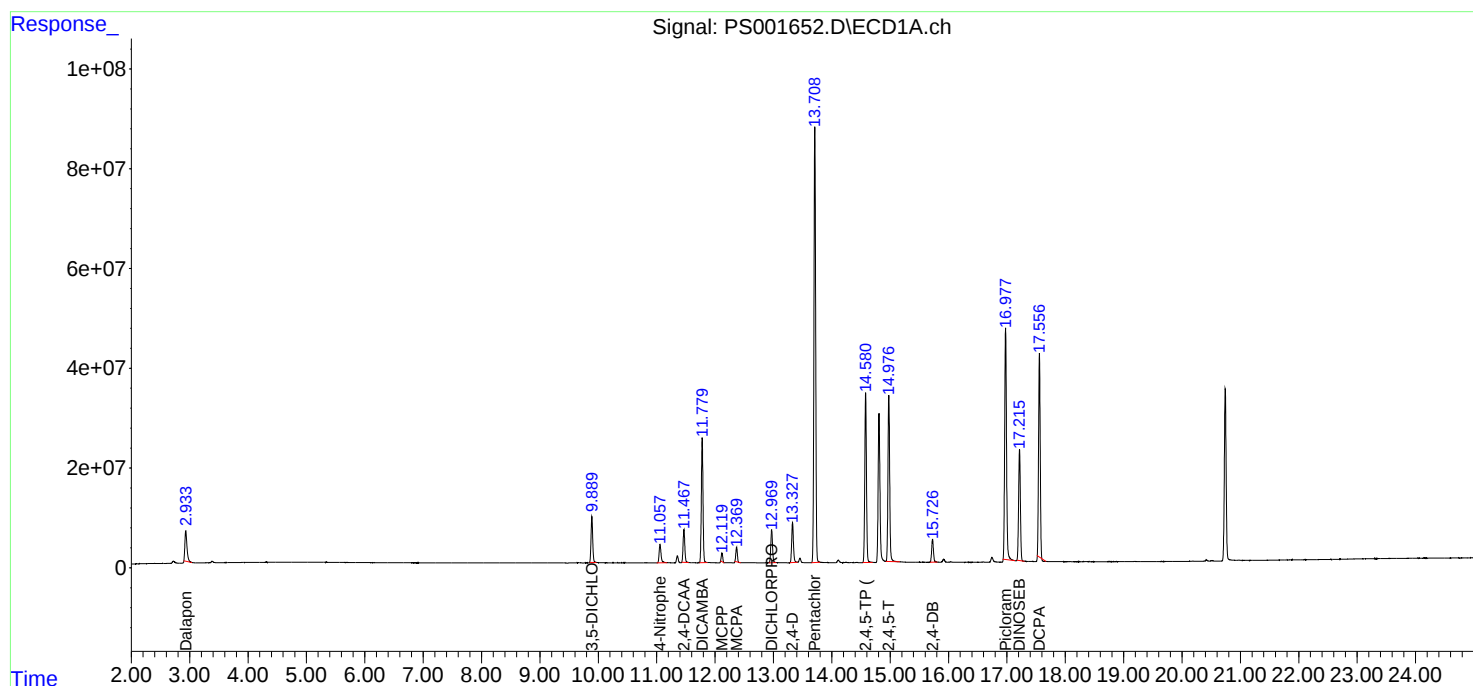
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

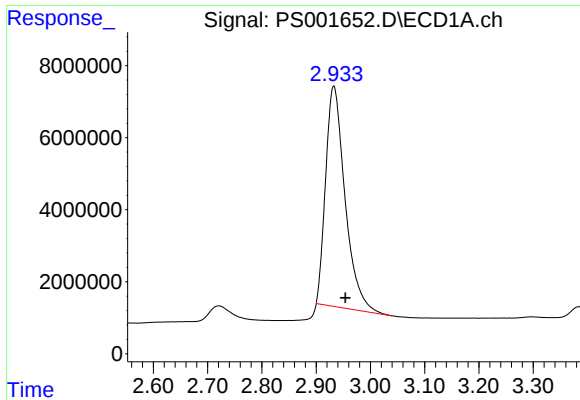
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS083018\
Data File : PS001652.D
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Acq On : 30 Aug 2018 15:02
Operator : EI\SJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 31 01:02:30 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082218.M
Quant Title : 8080.M
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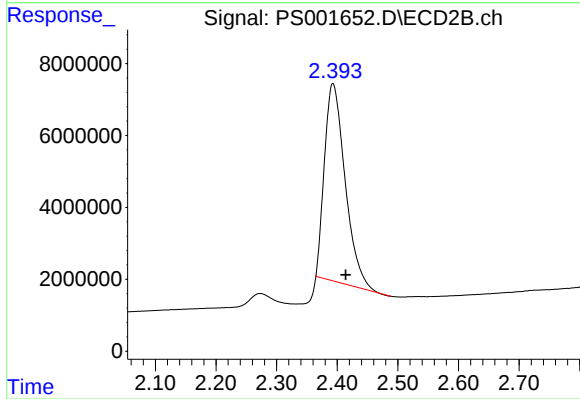




#1 Dalapon

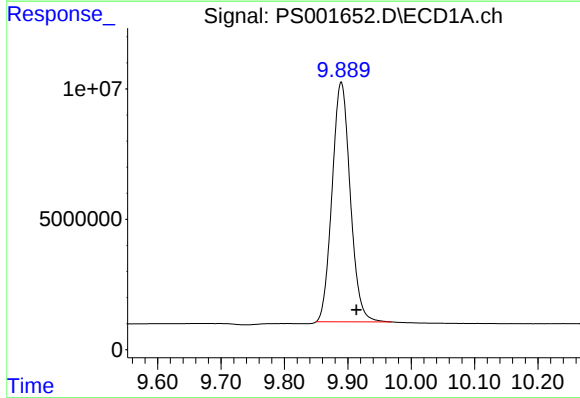
R.T.: 2.933 min
Delta R.T.: -0.021 min
Response: 151520493
Conc: 602.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



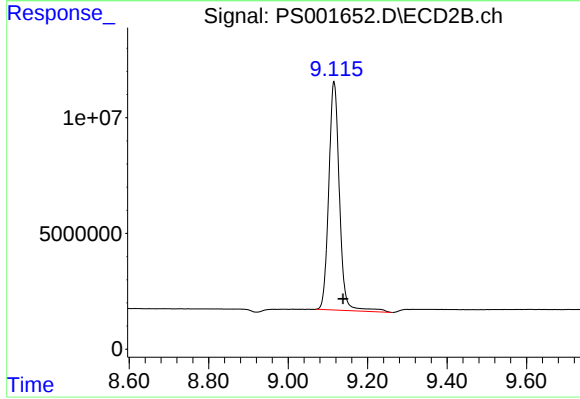
#1 Dalapon

R.T.: 2.393 min
Delta R.T.: -0.021 min
Response: 129716999
Conc: 542.00 ng/ml



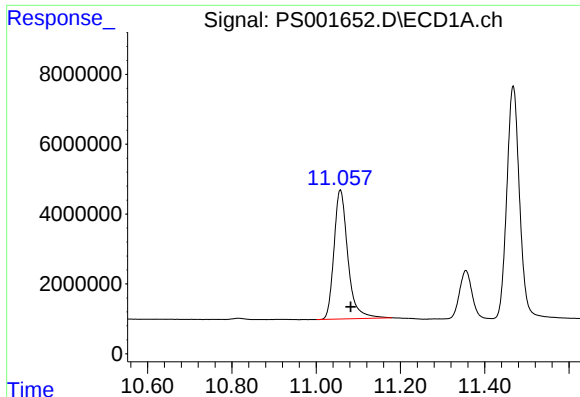
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.890 min
Delta R.T.: -0.024 min
Response: 182879488
Conc: 682.86 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

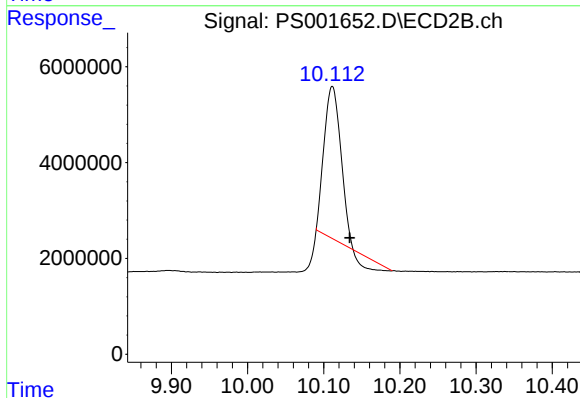
R.T.: 9.115 min
Delta R.T.: -0.023 min
Response: 184038847
Conc: 720.15 ng/ml



#3 4-Nitrophenol

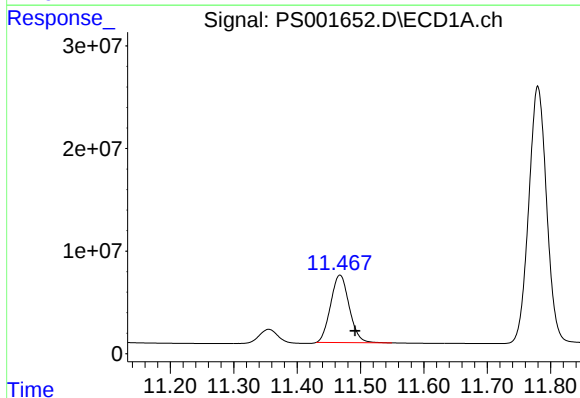
R.T.: 11.057 min
Delta R.T.: -0.025 min
Response: 84390757
Conc: 684.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



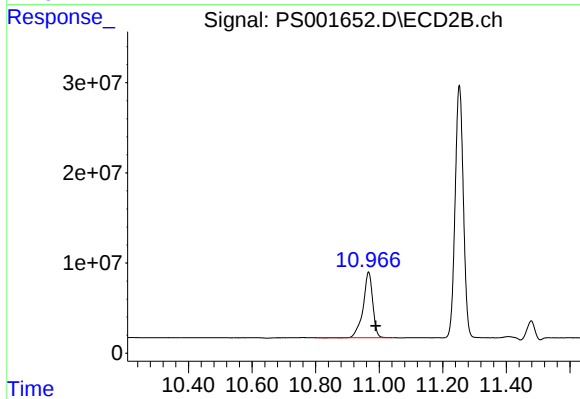
#3 4-Nitrophenol

R.T.: 10.111 min
Delta R.T.: -0.023 min
Response: 43583823
Conc: 413.50 ng/ml



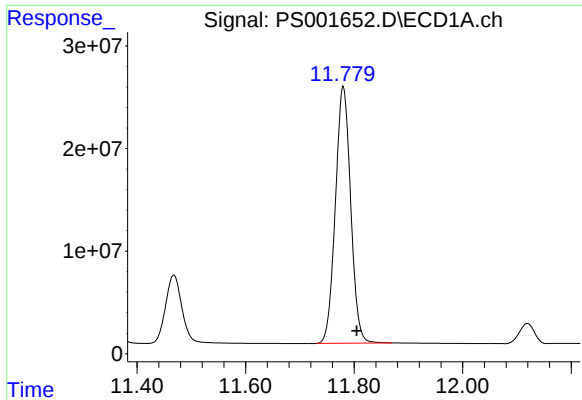
#4 2,4-DCAA

R.T.: 11.468 min
Delta R.T.: -0.024 min
Response: 134064820
Conc: 726.24 ng/ml



#4 2,4-DCAA

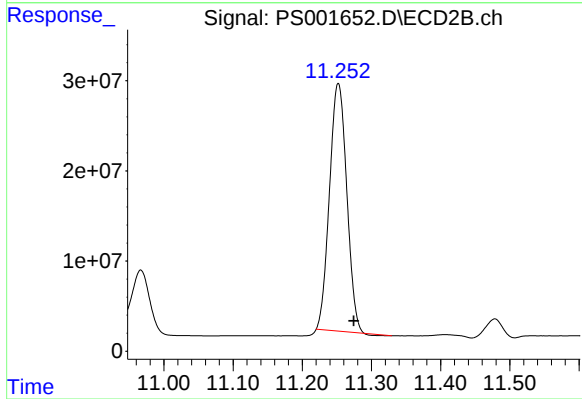
R.T.: 10.967 min
Delta R.T.: -0.022 min
Response: 152443764
Conc: 752.70 ng/ml



#5 DICAMBA

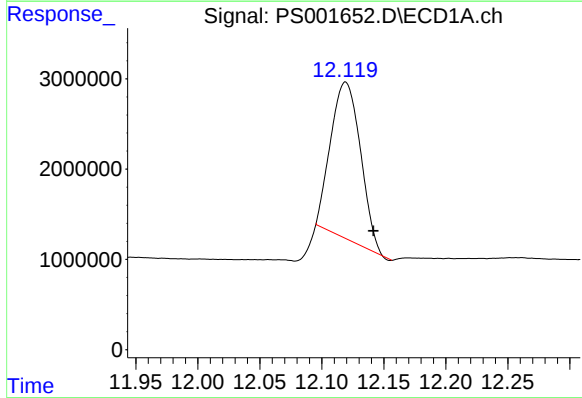
R.T.: 11.780 min
Delta R.T.: -0.025 min
Response: 490061668
Conc: 701.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



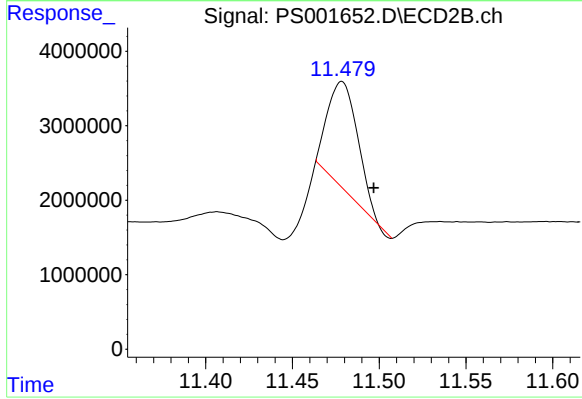
#5 DICAMBA

R.T.: 11.252 min
Delta R.T.: -0.022 min
Response: 474452277
Conc: 676.49 ng/ml



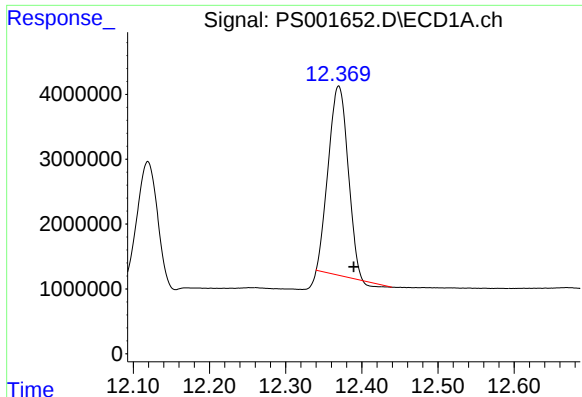
#6 MCP

R.T.: 12.119 min
Delta R.T.: -0.023 min
Response: 28926056
Conc: 57.49 ug/ml



#6 MCP

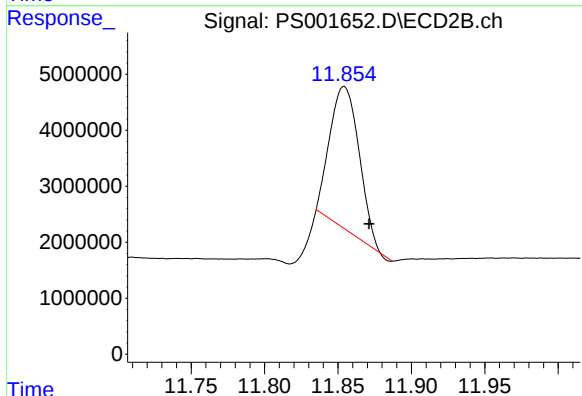
R.T.: 11.478 min
Delta R.T.: -0.019 min
Response: 17124913
Conc: 37.19 ug/ml



#7 MCPA

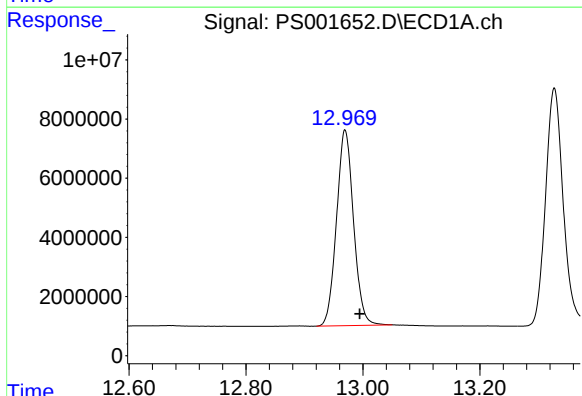
R.T.: 12.370 min
Delta R.T.: -0.020 min
Response: 51593120
Conc: 61.80 ug/ml

Instrument :
ECD_S
ClientSampleId :



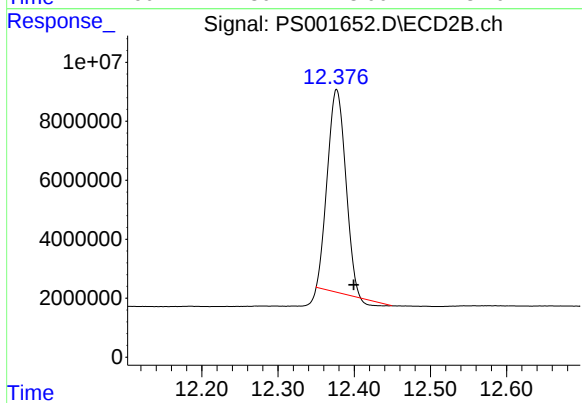
#7 MCPA

R.T.: 11.854 min
Delta R.T.: -0.017 min
Response: 35090504
Conc: 48.15 ug/ml



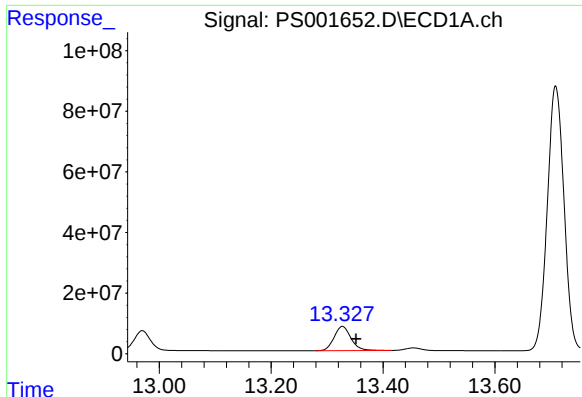
#8 DICHLORPROP

R.T.: 12.970 min
Delta R.T.: -0.025 min
Response: 133783662
Conc: 708.43 ng/ml



#8 DICHLORPROP

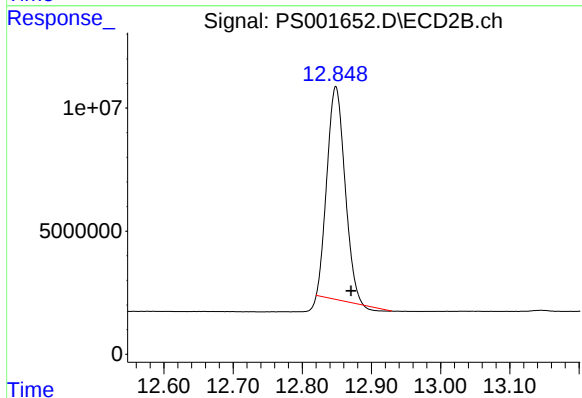
R.T.: 12.377 min
Delta R.T.: -0.022 min
Response: 111573948
Conc: 599.00 ng/ml



#9 2,4-D

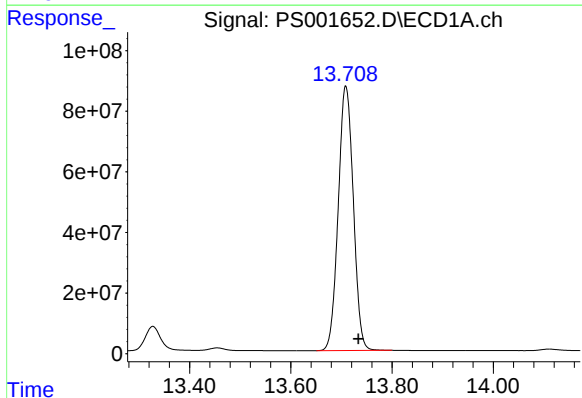
R.T.: 13.327 min
Delta R.T.: -0.024 min
Response: 167305251
Conc: 705.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



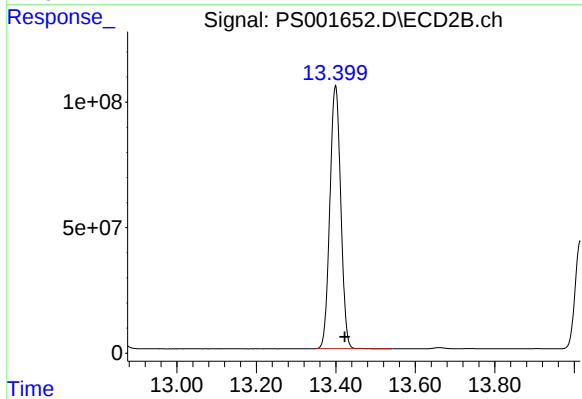
#9 2,4-D

R.T.: 12.848 min
Delta R.T.: -0.022 min
Response: 153838697
Conc: 621.02 ng/ml



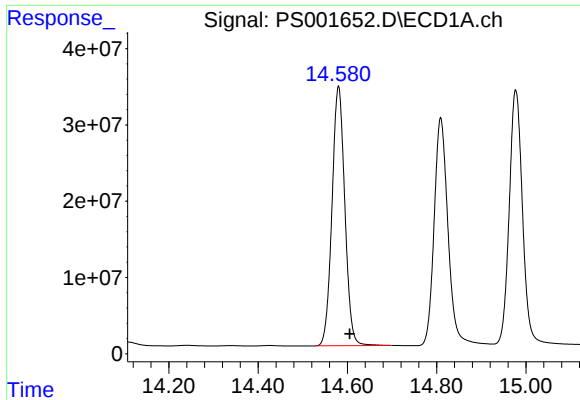
#10 Pentachlorophenol

R.T.: 13.709 min
Delta R.T.: -0.025 min
Response: 1805225875
Conc: 723.92 ng/ml



#10 Pentachlorophenol

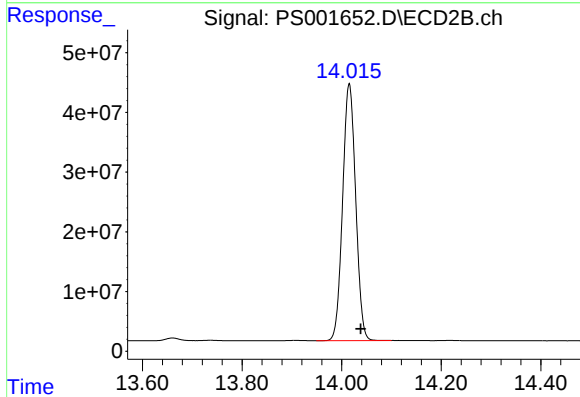
R.T.: 13.399 min
Delta R.T.: -0.023 min
Response: 1988085786
Conc: 735.18 ng/ml



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

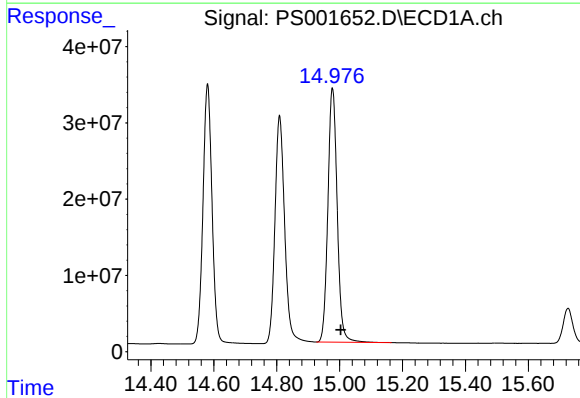
R.T.: 14.580 min
Delta R.T.: -0.026 min
Response: 677658381
Conc: 726.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



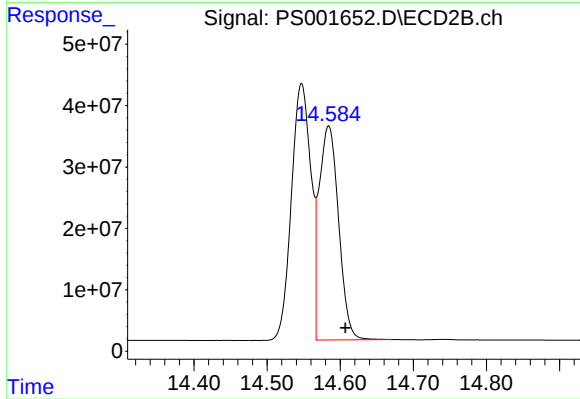
#11 2,4,5-TP (SILVEX)

R.T.: 14.015 min
Delta R.T.: -0.023 min
Response: 783467322
Conc: 737.13 ng/ml



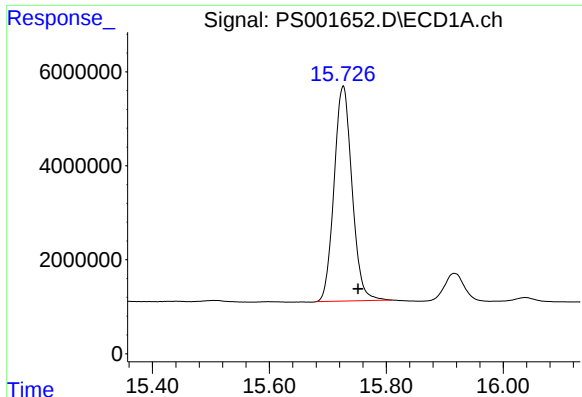
#12 2,4,5-T

R.T.: 14.977 min
Delta R.T.: -0.026 min
Response: 684475701
Conc: 723.30 ng/ml



#12 2,4,5-T

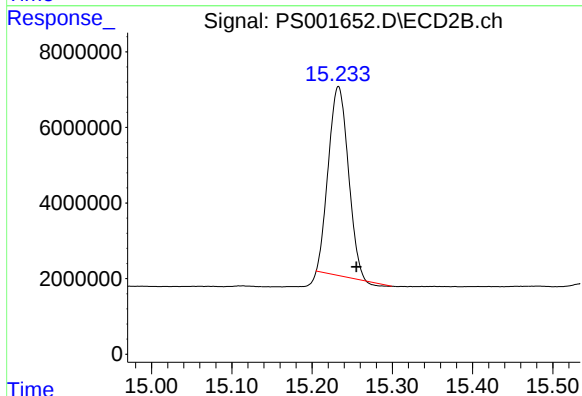
R.T.: 14.584 min
Delta R.T.: -0.023 min
Response: 643570665
Conc: 745.00 ng/ml



#13 2,4-DB

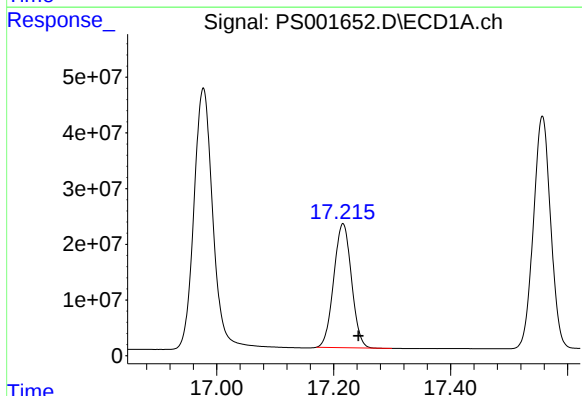
R.T.: 15.726 min
Delta R.T.: -0.026 min
Response: 97479327
Conc: 725.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



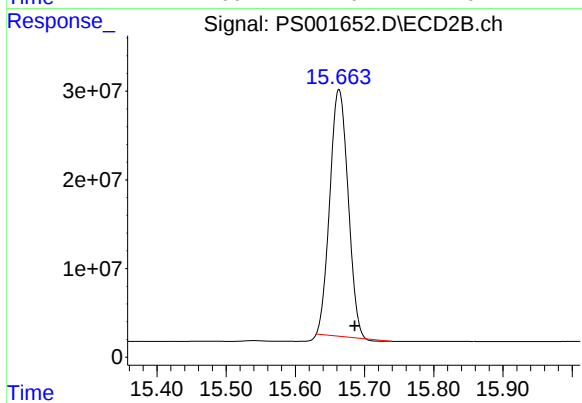
#13 2,4-DB

R.T.: 15.233 min
Delta R.T.: -0.023 min
Response: 85252689
Conc: 642.88 ng/ml



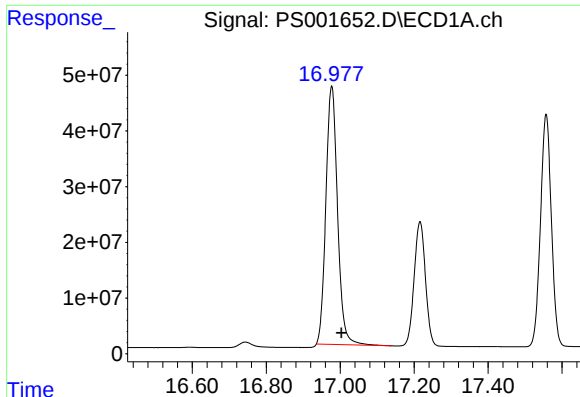
#14 DINOSEB

R.T.: 17.216 min
Delta R.T.: -0.027 min
Response: 468323718
Conc: 717.72 ng/ml



#14 DINOSEB

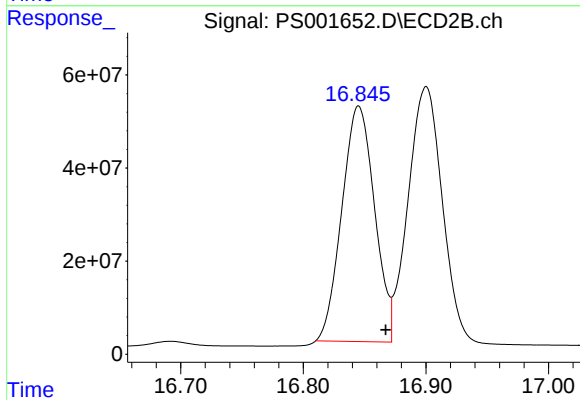
R.T.: 15.663 min
Delta R.T.: -0.023 min
Response: 508069133
Conc: 686.97 ng/ml



#15 Picloram

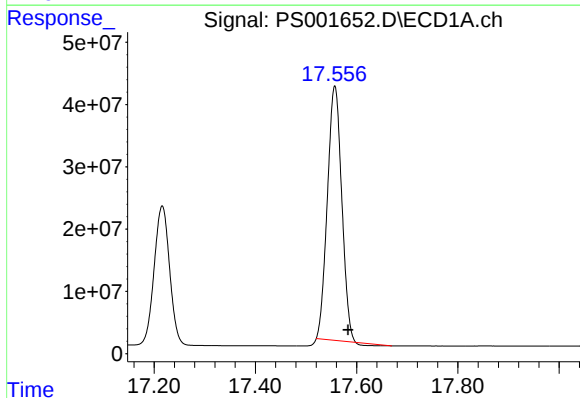
R.T.: 16.977 min
Delta R.T.: -0.026 min
Response: 1017190985
Conc: 726.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



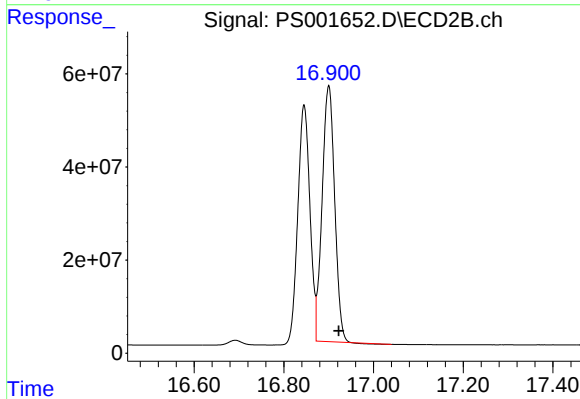
#15 Picloram

R.T.: 16.845 min
Delta R.T.: -0.022 min
Response: 938455781
Conc: 719.70 ng/ml



#16 DCPA

R.T.: 17.557 min
Delta R.T.: -0.026 min
Response: 795521434
Conc: 701.11 ng/ml



#16 DCPA

R.T.: 16.900 min
Delta R.T.: -0.022 min
Response: 1060008007
Conc: 742.44 ng/ml