

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042419\
 Data File : PS004274.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2019 00:22
 Operator : EI\SJ
 Sample : PB119137BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB119137BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 08:56:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041119.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 11 14:18:42 2019
 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	11.217	10.724	448.2E6	368.3E6	923.626	802.006
Target Compounds							
1) T	Dalapon	2.794	2.300	72083123	203.8E6	105.217	324.330 #
3) T	4-Nitroph...	10.854	9.878	19610167	22814950	77.634	95.139
5) T	DICAMBA	11.515	11.001	1284.4E6	974.8E6	654.780	592.055
6) T	MCPD	11.899	0.000	24888902	0	19.065	N.D. #
7) T	MCPA	12.168	11.577	33857693	17455120	16.411	9.593 #
8) T	DICHLORPROP	12.709	12.129	343.6E6	260.2E6	709.804	612.981
9) T	2,4-D	13.083	12.604	424.6E6	273.9E6	932.558	535.301 #
10) T	Pentachlo...	13.433	13.129	42343766	540990	5.838	<MDL #
11) T	2,4,5-TP ...	14.309	13.757	1859.4E6	1542.6E6	686.823	640.602
12) T	2,4,5-T	14.714	14.291	1799.8E6	1477.6E6	611.288	640.571
13) T	2,4-DB	15.459	14.976	238.5E6	240.5E6	765.854	780.467
14) T	DINOSEB	16.908	15.391	1354.3E6	1060.6E6	540.547	567.506
15) T	Picloram	16.688	16.575	27498155	10311521	7.668	3.012 #
16) T	DCPA	17.252	16.575	18949664	10311521	5.264	3.244 #

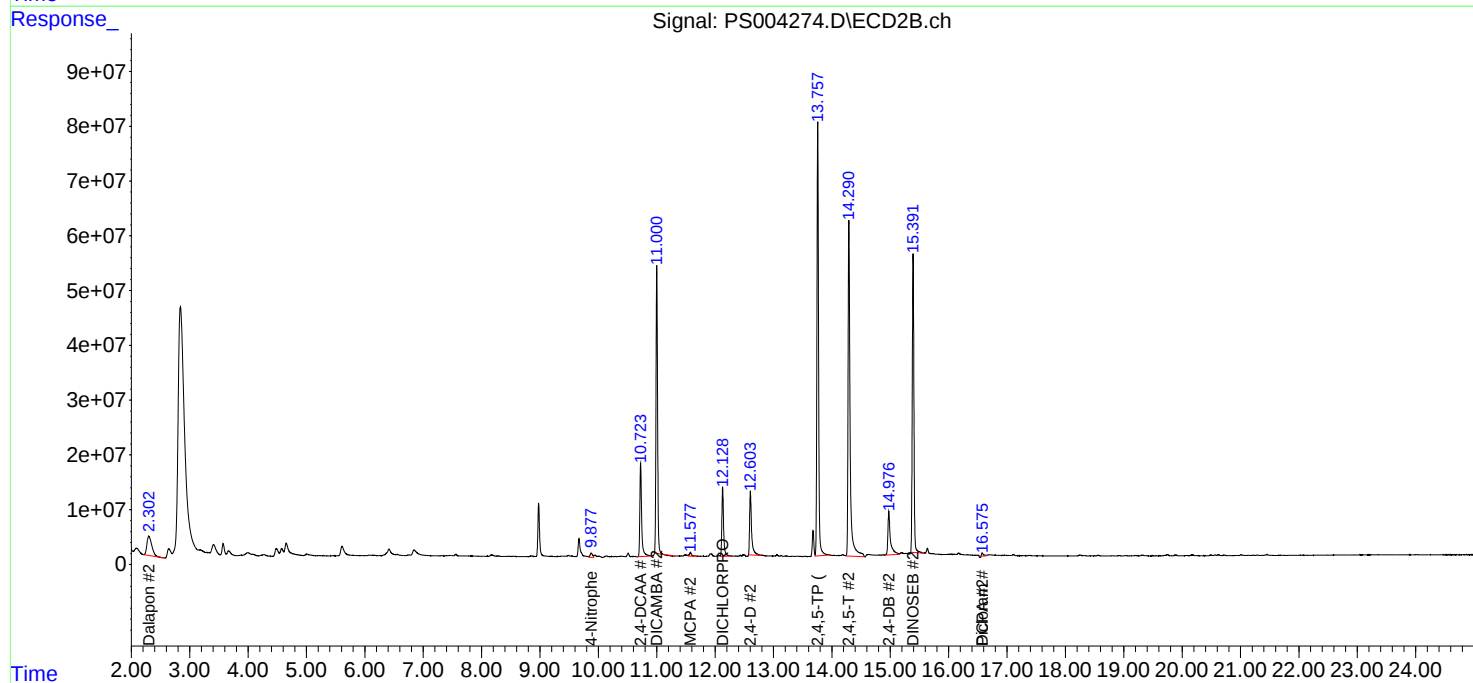
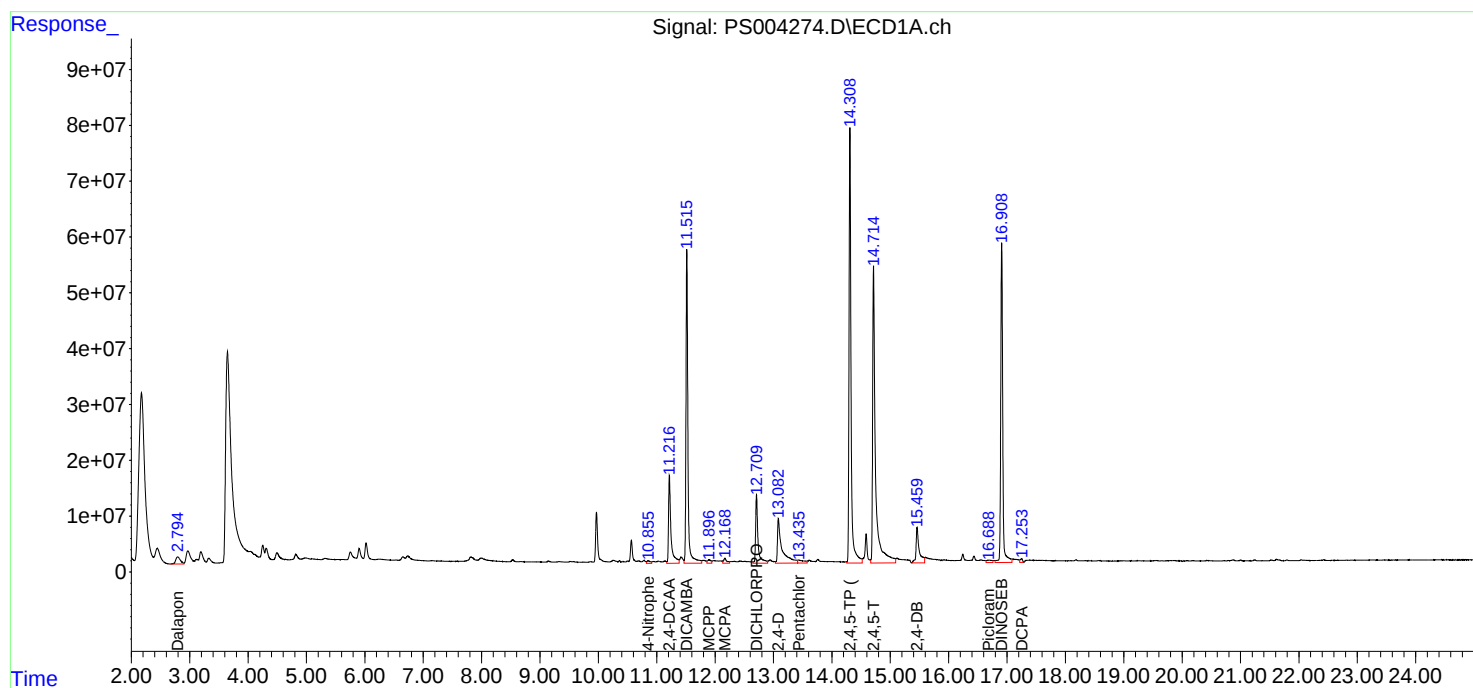
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

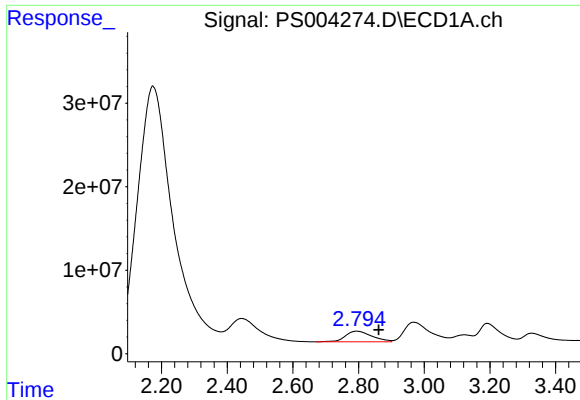
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042419\
Data File : PS004274.D
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Acq On : 25 Apr 2019 00:22
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ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PB119137BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 25 08:56:54 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041119.M
Quant Title : 8080.M
QLast Update : Thu Apr 11 14:18:42 2019
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

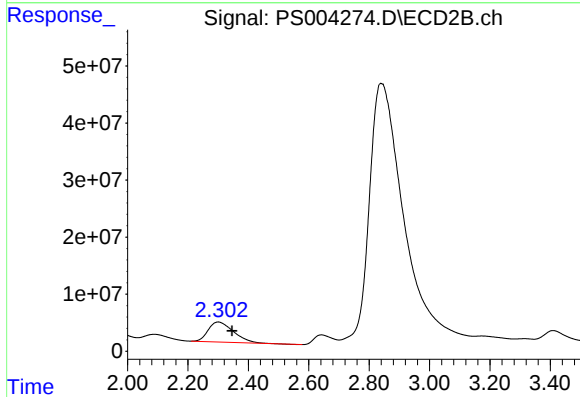




#1 Dalapon

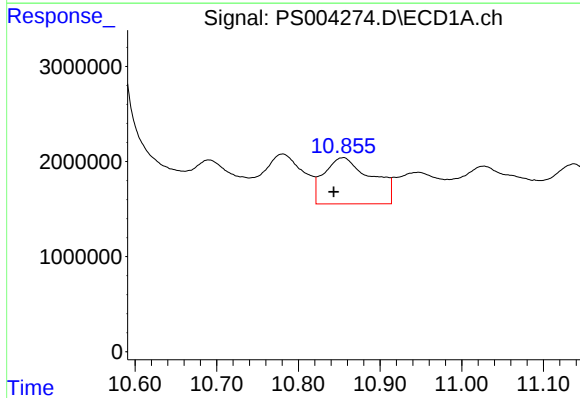
R.T.: 2.794 min
Delta R.T.: -0.068 min
Response: 72083123
Conc: 105.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB119137BS



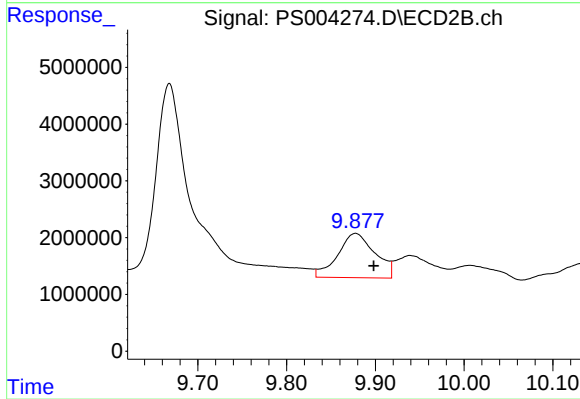
#1 Dalapon

R.T.: 2.300 min
Delta R.T.: -0.046 min
Response: 203826494
Conc: 324.33 ng/ml



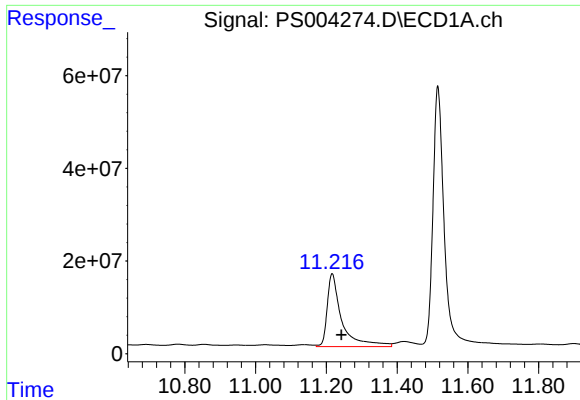
#3 4-Nitrophenol

R.T.: 10.854 min
Delta R.T.: 0.011 min
Response: 19610167
Conc: 77.63 ng/ml



#3 4-Nitrophenol

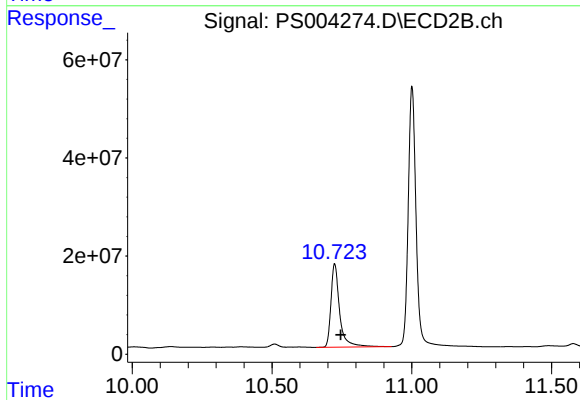
R.T.: 9.878 min
Delta R.T.: -0.021 min
Response: 22814950
Conc: 95.14 ng/ml



#4 2,4-DCAA

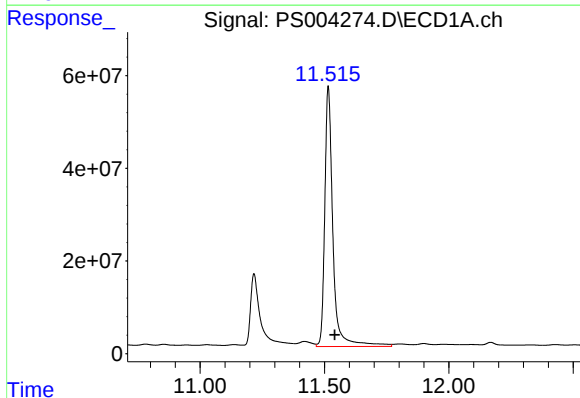
R.T.: 11.217 min
Delta R.T.: -0.027 min
Response: 448156957
Conc: 923.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB119137BS



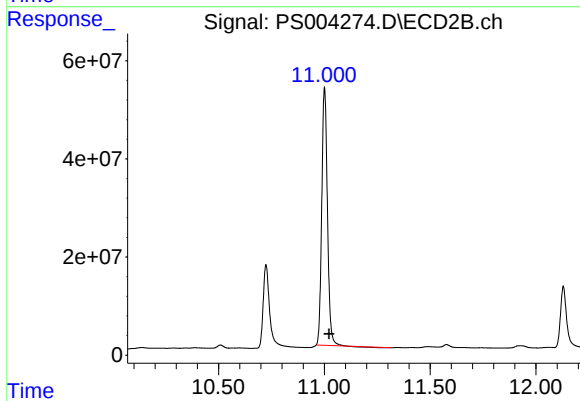
#4 2,4-DCAA

R.T.: 10.724 min
Delta R.T.: -0.022 min
Response: 368315022
Conc: 802.01 ng/ml



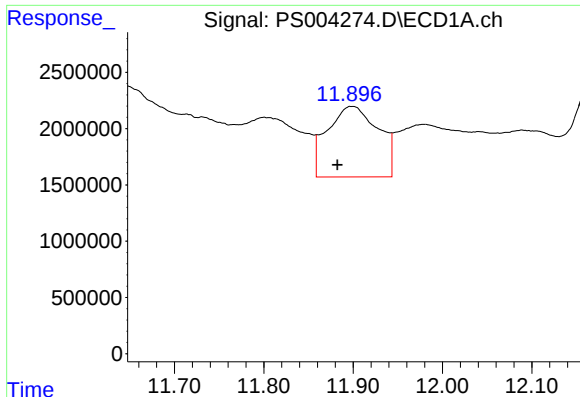
#5 DICAMBA

R.T.: 11.515 min
Delta R.T.: -0.027 min
Response: 1284390101
Conc: 654.78 ng/ml



#5 DICAMBA

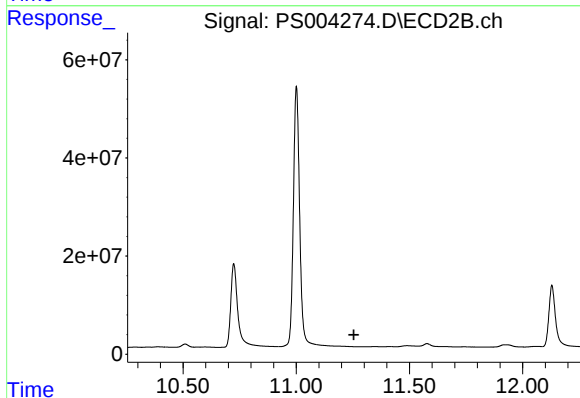
R.T.: 11.001 min
Delta R.T.: -0.022 min
Response: 974789009
Conc: 592.06 ng/ml



#6 MCPP

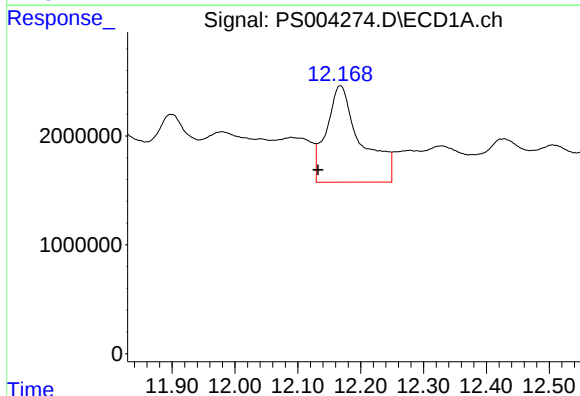
R.T.: 11.899 min
Delta R.T.: 0.016 min
Response: 24888902
Conc: 19.07 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB119137BS



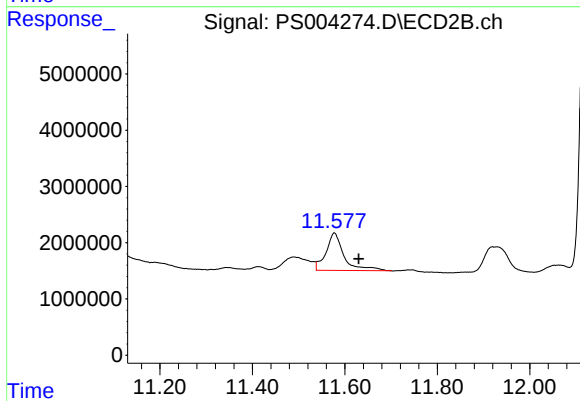
#6 MCPP

R.T.: 0.000 min
Exp R.T.: 11.255 min
Response: 0
Conc: N.D.



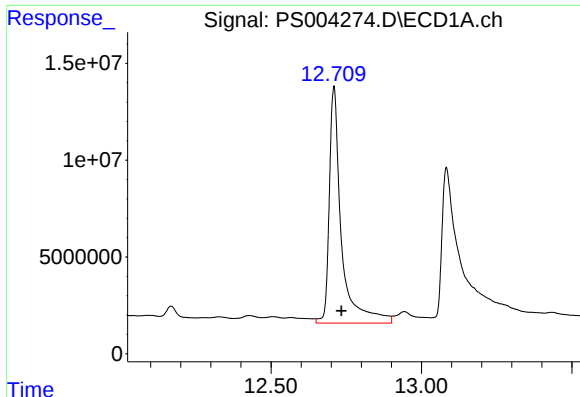
#7 MCPA

R.T.: 12.168 min
Delta R.T.: 0.036 min
Response: 33857693
Conc: 16.41 ug/ml



#7 MCPA

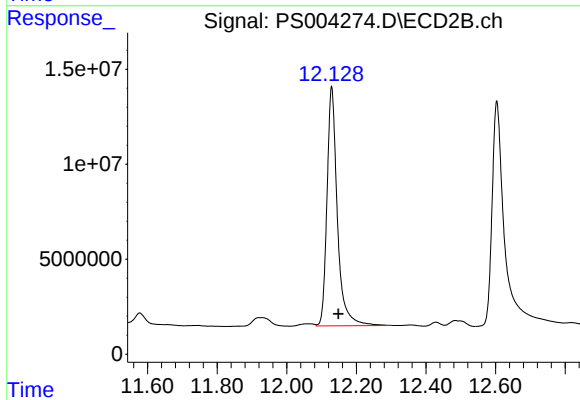
R.T.: 11.577 min
Delta R.T.: -0.053 min
Response: 17455120
Conc: 9.59 ug/ml



#8 DICHLORPROP

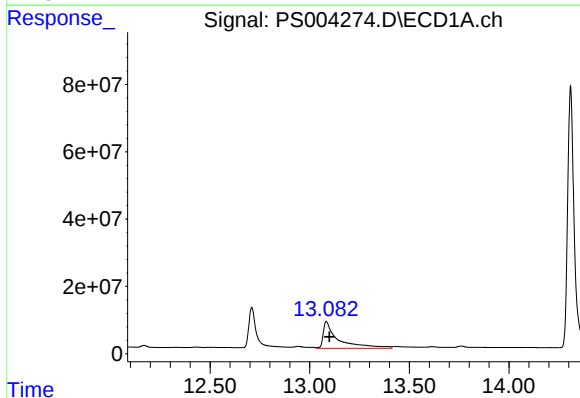
R.T.: 12.709 min
Delta R.T.: -0.025 min
Response: 343615528
Conc: 709.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB119137BS



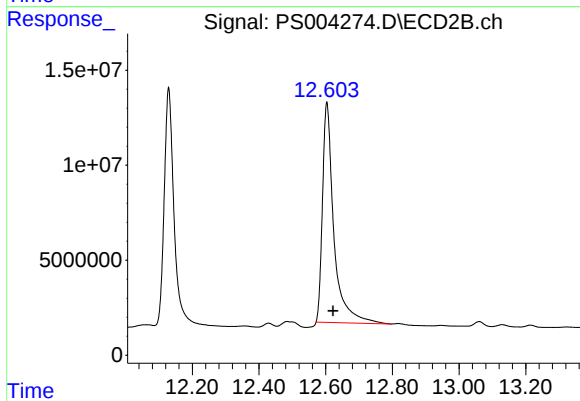
#8 DICHLORPROP

R.T.: 12.129 min
Delta R.T.: -0.020 min
Response: 260220659
Conc: 612.98 ng/ml



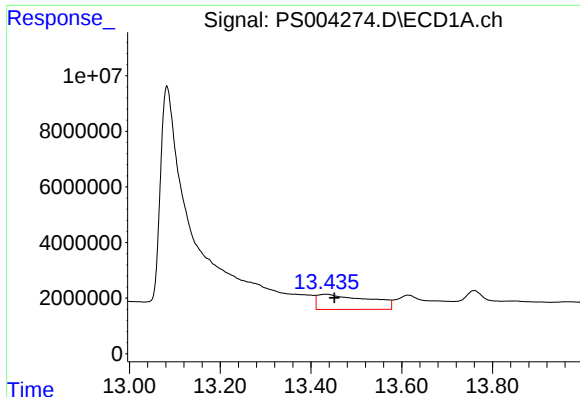
#9 2,4-D

R.T.: 13.083 min
Delta R.T.: -0.017 min
Response: 424621180
Conc: 932.56 ng/ml



#9 2,4-D

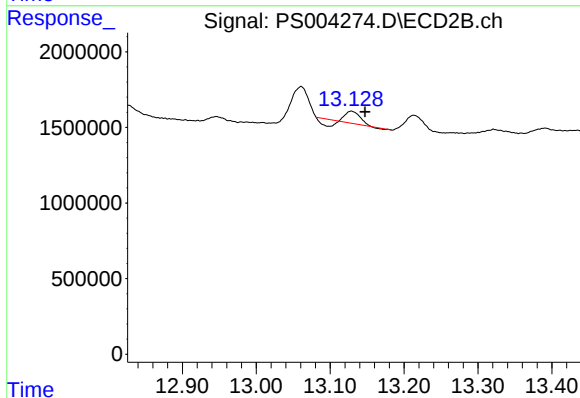
R.T.: 12.604 min
Delta R.T.: -0.019 min
Response: 273920807
Conc: 535.30 ng/ml



#10 Pentachlorophenol

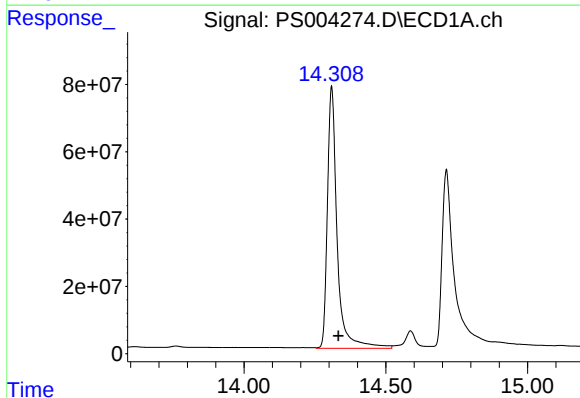
R.T.: 13.433 min
Delta R.T.: -0.019 min
Response: 42343766
Conc: 5.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB119137BS



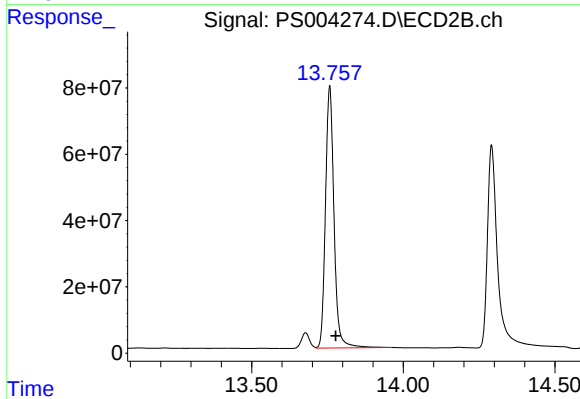
#10 Pentachlorophenol

R.T.: 13.129 min
Delta R.T.: -0.018 min
Response: 540990
Conc: N.D.



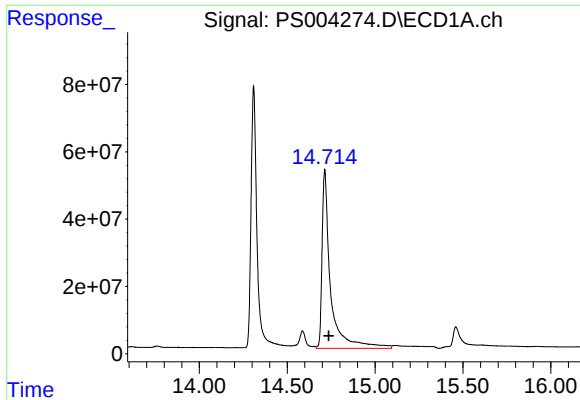
#11 2,4,5-TP (SILVEX)

R.T.: 14.309 min
Delta R.T.: -0.024 min
Response: 1859422050
Conc: 686.82 ng/ml



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

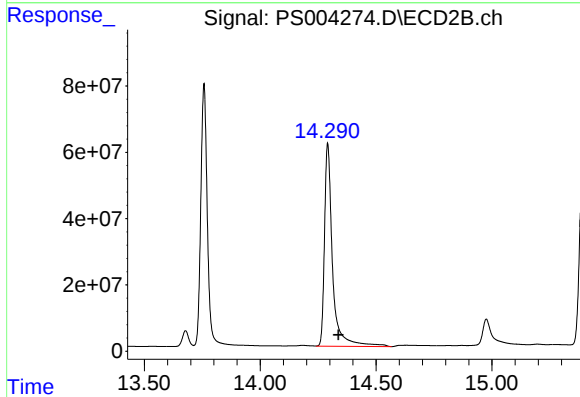
R.T.: 13.757 min
Delta R.T.: -0.020 min
Response: 1542563978
Conc: 640.60 ng/ml



#12 2,4,5-T

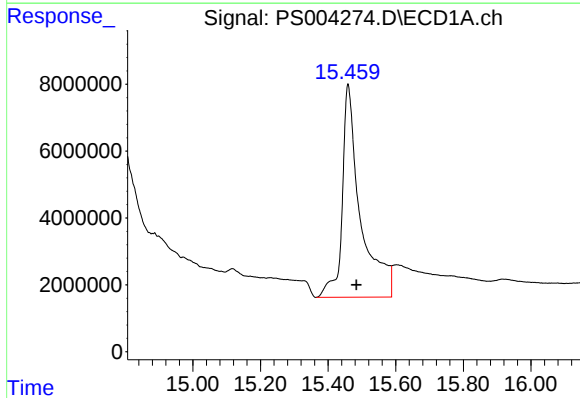
R.T.: 14.714 min
Delta R.T.: -0.023 min
Response: 1799831218
Conc: 611.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB119137BS



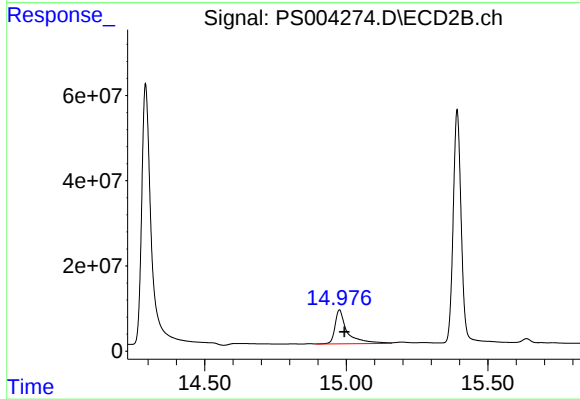
#12 2,4,5-T

R.T.: 14.291 min
Delta R.T.: -0.047 min
Response: 1477609152
Conc: 640.57 ng/ml



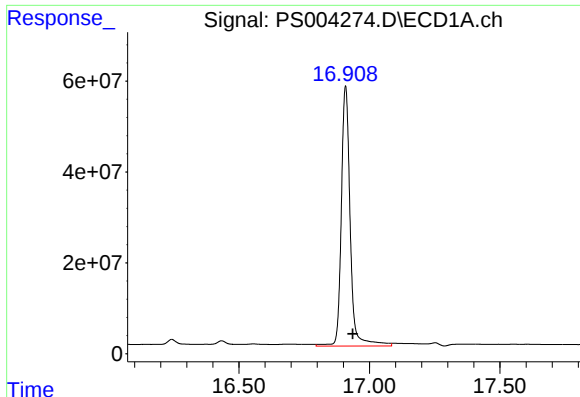
#13 2,4-DB

R.T.: 15.459 min
Delta R.T.: -0.024 min
Response: 238501492
Conc: 765.85 ng/ml



#13 2,4-DB

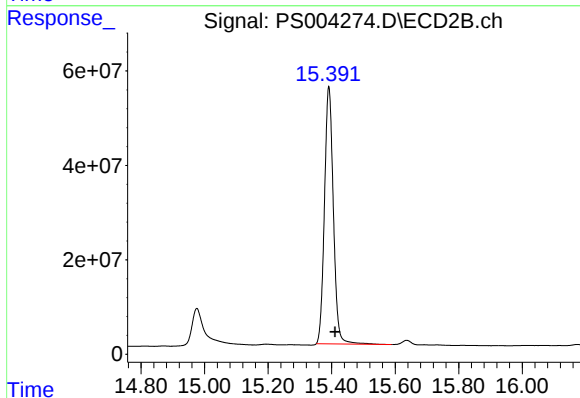
R.T.: 14.976 min
Delta R.T.: -0.017 min
Response: 240450854
Conc: 780.47 ng/ml



#14 DINOSEB

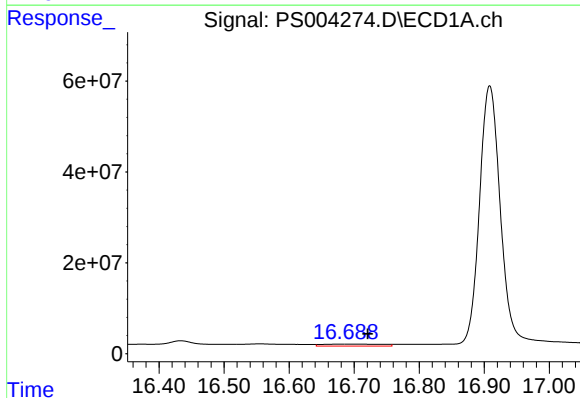
R.T.: 16.908 min
Delta R.T.: -0.028 min
Response: 1354279376
Conc: 540.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB119137BS



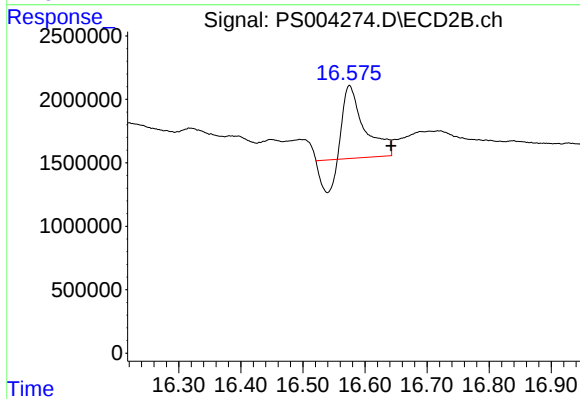
#14 DINOSEB

R.T.: 15.391 min
Delta R.T.: -0.020 min
Response: 1060634567
Conc: 567.51 ng/ml



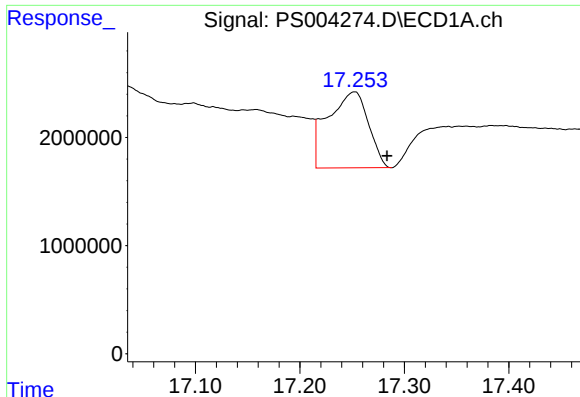
#15 Picloram

R.T.: 16.688 min
Delta R.T.: -0.033 min
Response: 27498155
Conc: 7.67 ng/ml



#15 Picloram

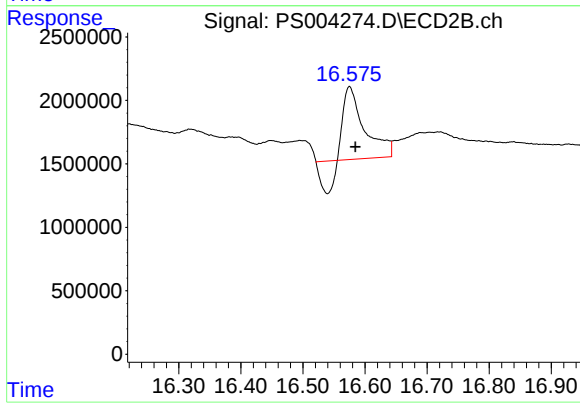
R.T.: 16.575 min
Delta R.T.: -0.067 min
Response: 10311521
Conc: 3.01 ng/ml



#16 DCPA

R.T.: 17.252 min
Delta R.T.: -0.032 min
Response: 18949664
Conc: 5.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB119137BS



#16 DCPA

R.T.: 16.575 min
Delta R.T.: -0.009 min
Response: 10311521
Conc: 3.24 ng/ml