

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021319\
 Data File : PS003178.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2019 04:11
 Operator : EI\SJ
 Sample : K1343-03MSD
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 06:50:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012819.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 29 06:11:45 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	11.292	10.792	141.7E6	151.7E6	373.375	354.717
Target Compounds							
1) T	Dalapon	2.858	2.331	198.8E6	216.0E6	360.331	402.955
2) T	3,5-DICHL...	9.718	8.953	195.3E6	221.1E6	339.154	392.299
3) T	4-Nitroph...	0.000	9.987	0	186.7E6	N.D.	893.412 #
5) T	DICAMBA	11.596	11.072	614.6E6	639.7E6	383.406	403.161
7) T	MCPA	0.000	11.681	0	54578551	N.D.	34.696 #
8) T	DICHLORPROP	12.786	12.197	226.8E6	277.1E6	591.270	724.800
9) T	2,4-D	13.145	12.717	288.8E6	77641411	626.347	154.854 #
10) T	Pentachlo...	13.514	13.204	2232.5E6	1838.0E6	348.125	297.385
11) T	2,4,5-TP ...	14.391	13.830	1705.4E6	1549.4E6	677.189	624.650
12) T	2,4,5-T	14.789	14.462	1771.7E6	468.2E6	726.301	244.699 #
13) T	2,4-DB	15.535	15.044	149.3E6	117.1E6	571.012	461.123
14) T	DINOSEB	17.005	15.469	537.4E6	403.2E6	285.652	229.990
15) T	Picloram	16.779	16.700	1364.3E6	1311.5E6	431.239	436.243
16) T	DCPA	17.350	16.645	748.5E6	947.1E6	248.881	305.742

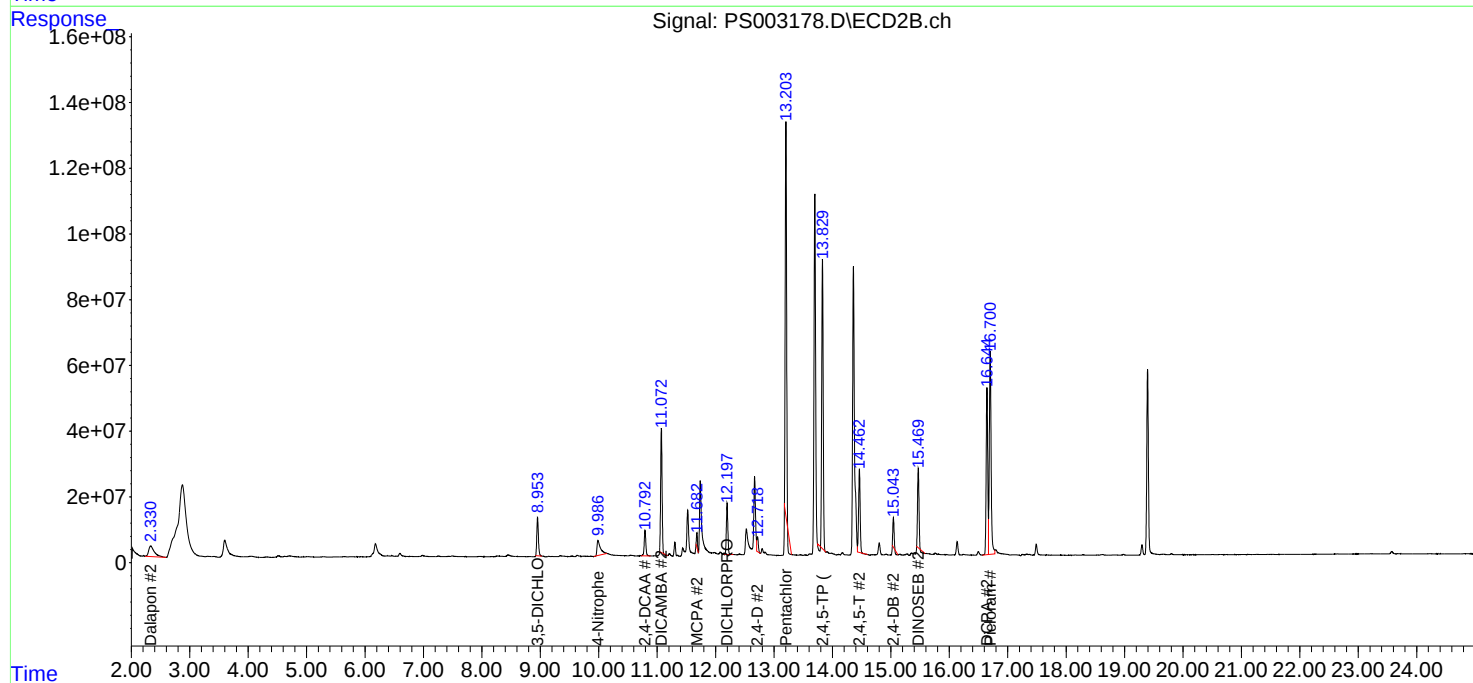
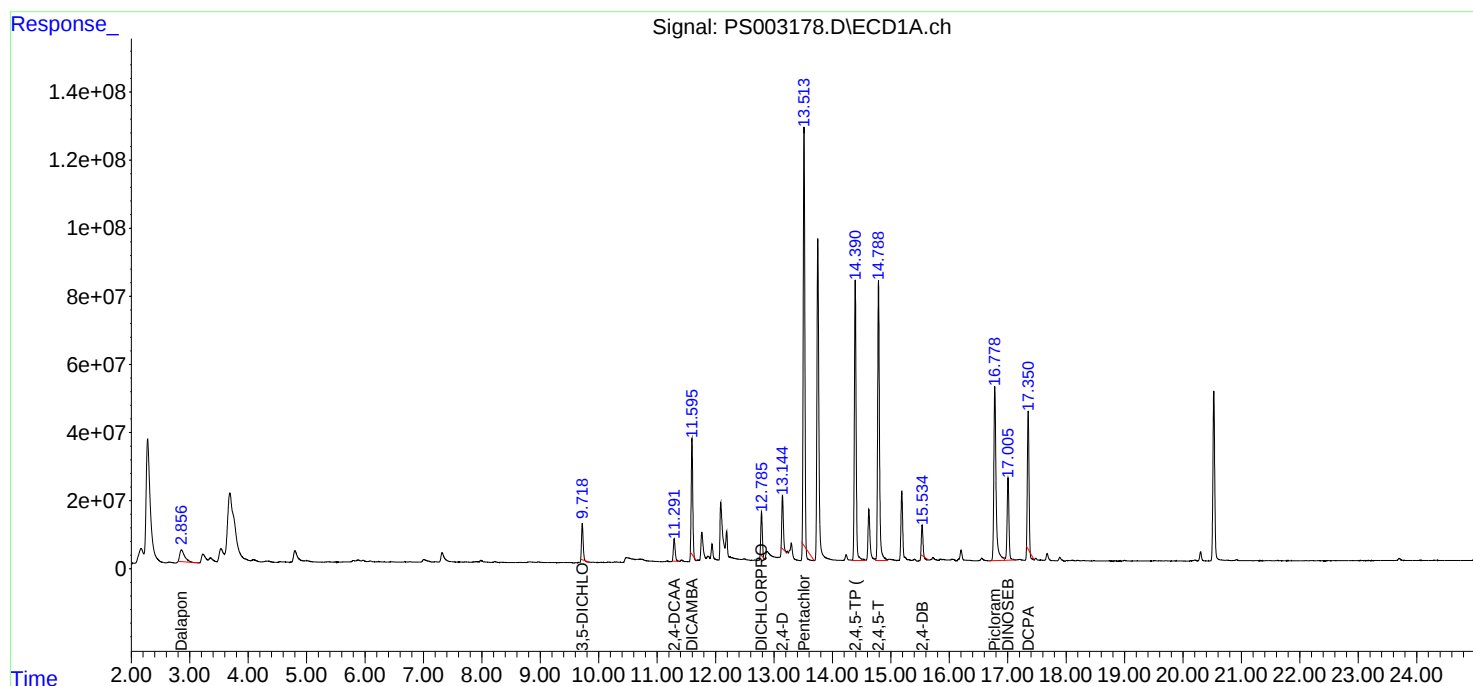
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

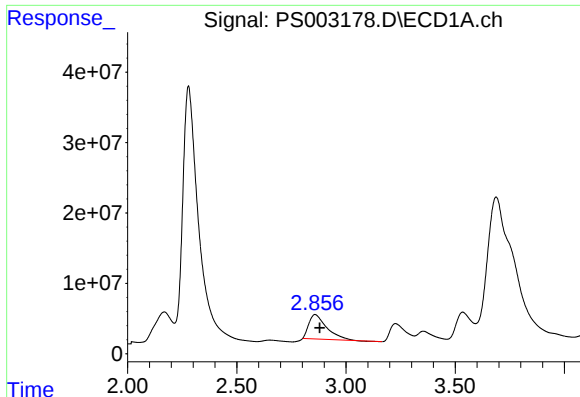
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Quant Time: Feb 14 06:50:14 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012819.M
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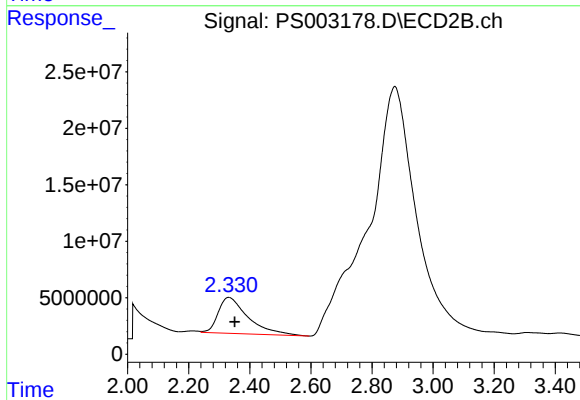




#1 Dalapon

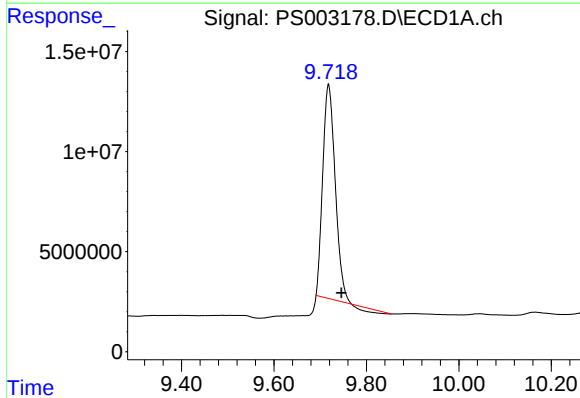
R.T.: 2.858 min
Delta R.T.: -0.022 min
Response: 198775591
Conc: 360.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



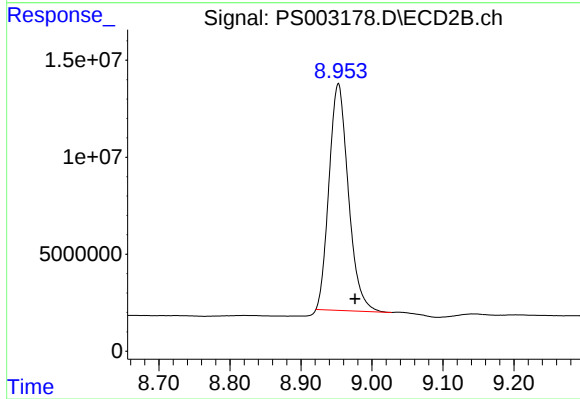
#1 Dalapon

R.T.: 2.331 min
Delta R.T.: -0.020 min
Response: 215952168
Conc: 402.95 ng/ml



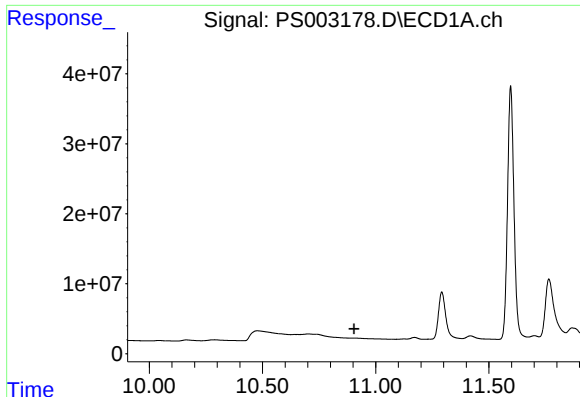
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.718 min
Delta R.T.: -0.027 min
Response: 195299413
Conc: 339.15 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

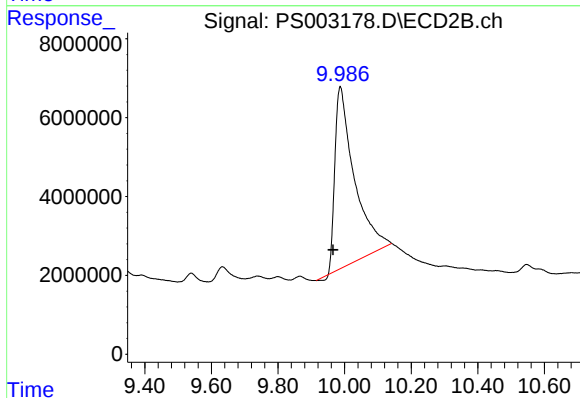
R.T.: 8.953 min
Delta R.T.: -0.024 min
Response: 221087328
Conc: 392.30 ng/ml



#3 4-Nitrophenol

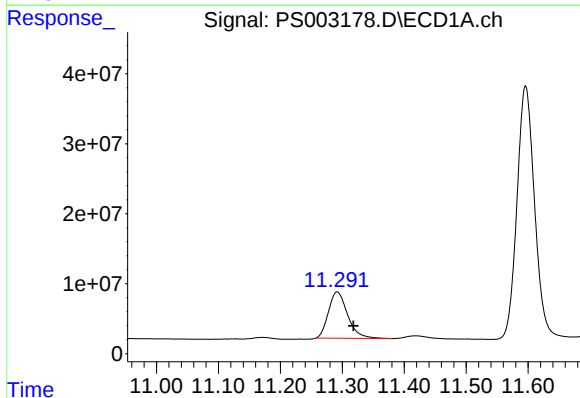
R.T.: 0.000 min
Exp R.T.: 10.904 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



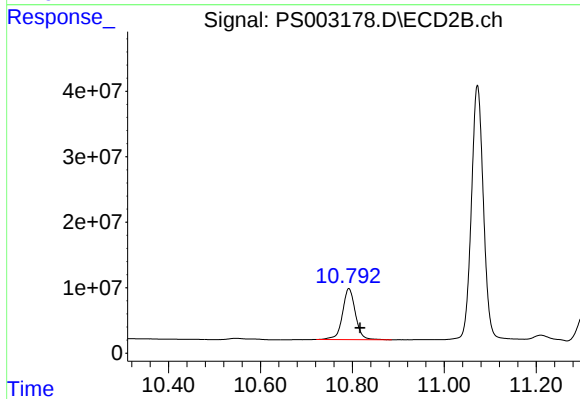
#3 4-Nitrophenol

R.T.: 9.987 min
Delta R.T.: 0.022 min
Response: 186743112
Conc: 893.41 ng/ml



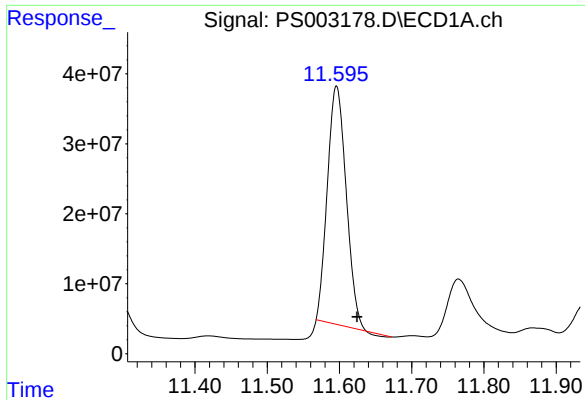
#4 2,4-DCAA

R.T.: 11.292 min
Delta R.T.: -0.026 min
Response: 141748273
Conc: 373.37 ng/ml



#4 2,4-DCAA

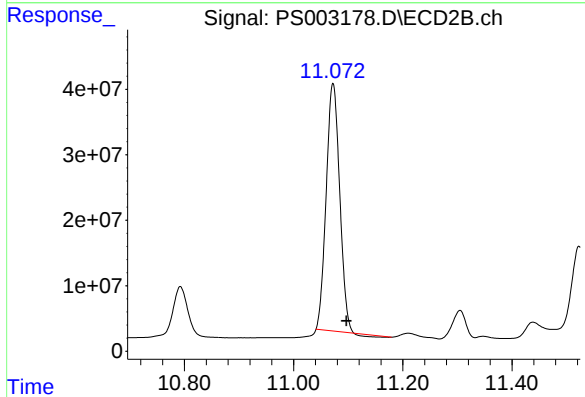
R.T.: 10.792 min
Delta R.T.: -0.024 min
Response: 151657598
Conc: 354.72 ng/ml



#5 DICAMBA

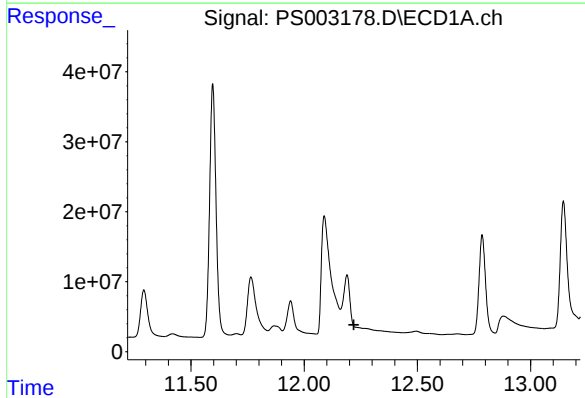
R.T.: 11.596 min
Delta R.T.: -0.028 min
Response: 614557592
Conc: 383.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



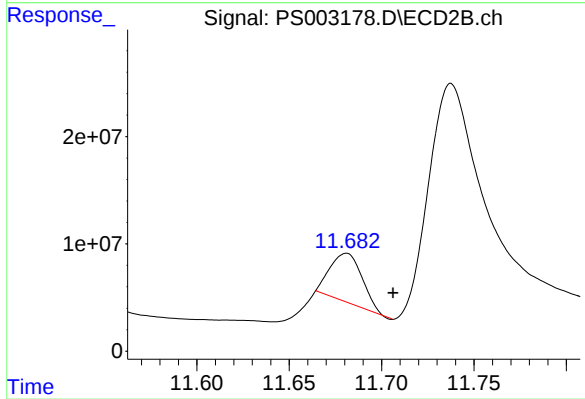
#5 DICAMBA

R.T.: 11.072 min
Delta R.T.: -0.025 min
Response: 639681710
Conc: 403.16 ng/ml



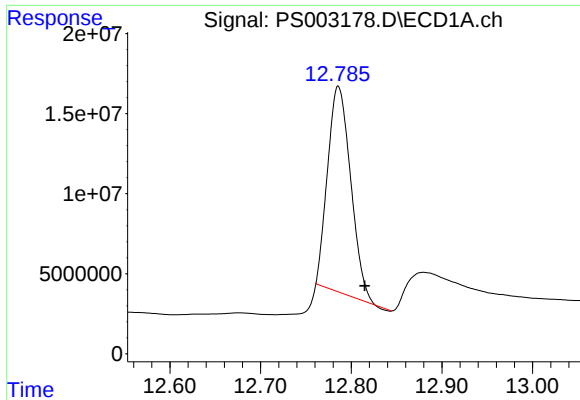
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 12.219 min
Response: 0
Conc: N.D.



#7 MCPA

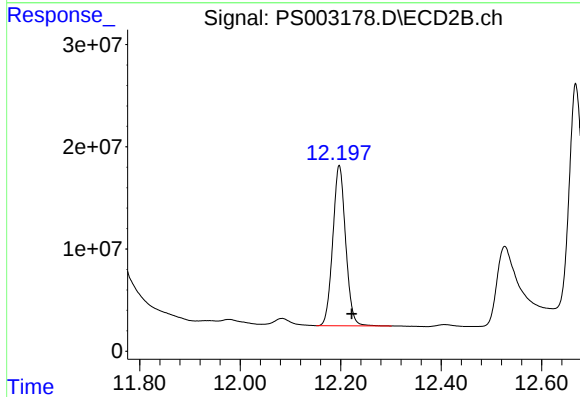
R.T.: 11.681 min
Delta R.T.: -0.026 min
Response: 54578551
Conc: 34.70 ug/ml



#8 DICHLORPROP

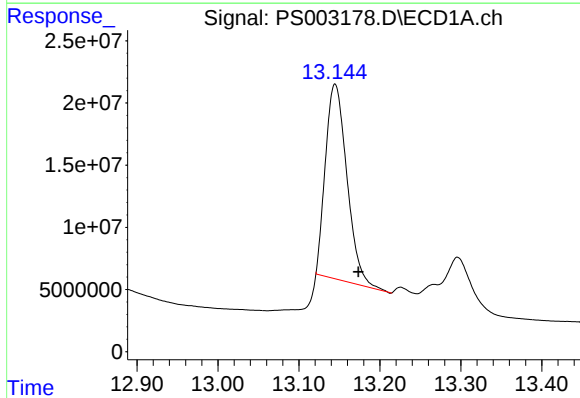
R.T.: 12.786 min
Delta R.T.: -0.029 min
Response: 226769845
Conc: 591.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



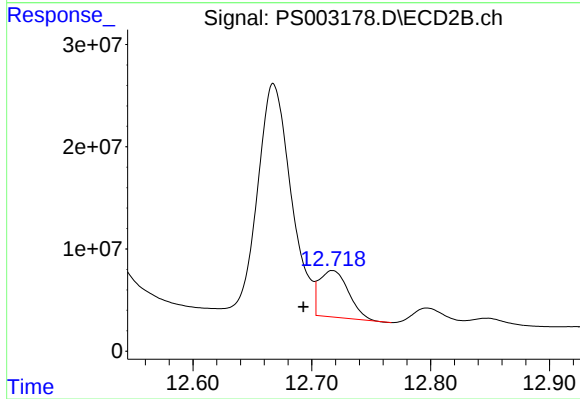
#8 DICHLORPROP

R.T.: 12.197 min
Delta R.T.: -0.025 min
Response: 277120739
Conc: 724.80 ng/ml



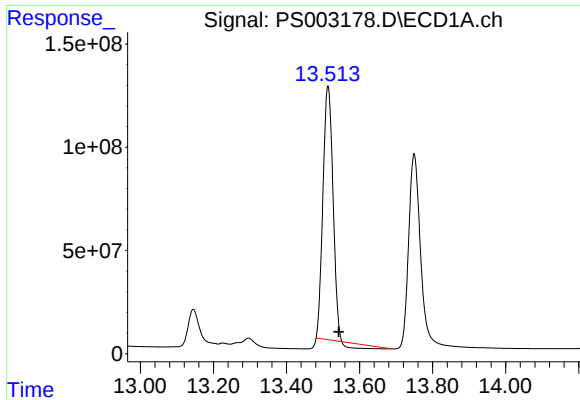
#9 2,4-D

R.T.: 13.145 min
Delta R.T.: -0.028 min
Response: 288782387
Conc: 626.35 ng/ml



#9 2,4-D

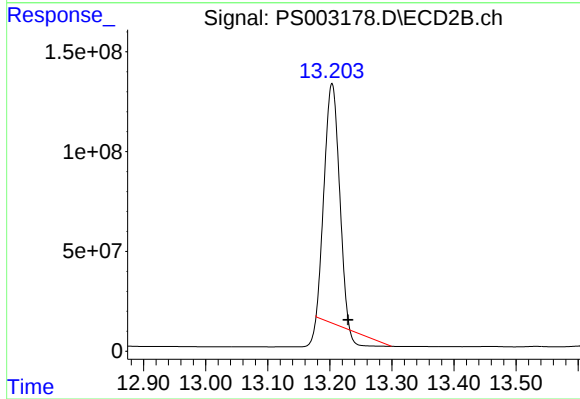
R.T.: 12.717 min
Delta R.T.: 0.025 min
Response: 77641411
Conc: 154.85 ng/ml



#10 Pentachlorophenol

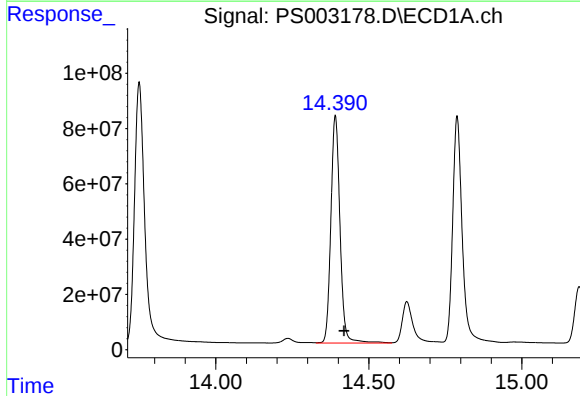
R.T.: 13.514 min
Delta R.T.: -0.030 min
Response: 2232523045
Conc: 348.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



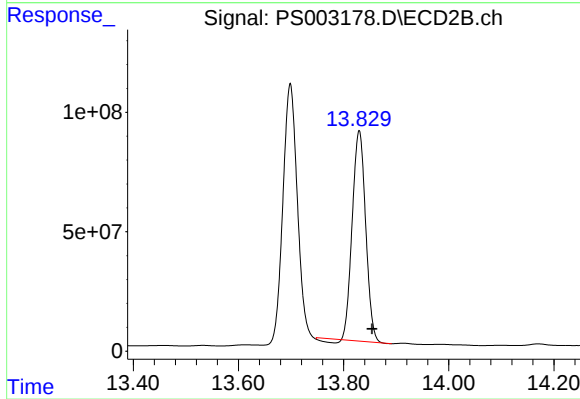
#10 Pentachlorophenol

R.T.: 13.204 min
Delta R.T.: -0.026 min
Response: 1838021120
Conc: 297.39 ng/ml



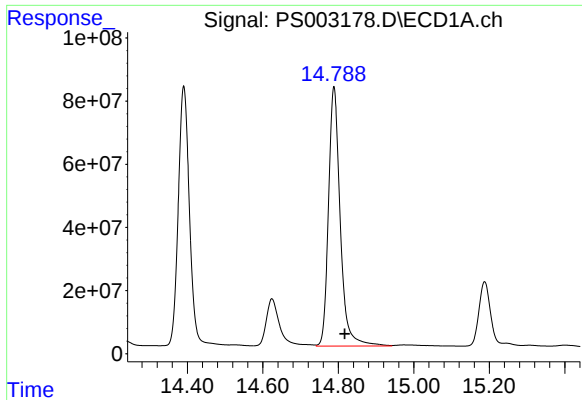
#11 2,4,5-TP (SILVEX)

R.T.: 14.391 min
Delta R.T.: -0.029 min
Response: 1705415255
Conc: 677.19 ng/ml



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

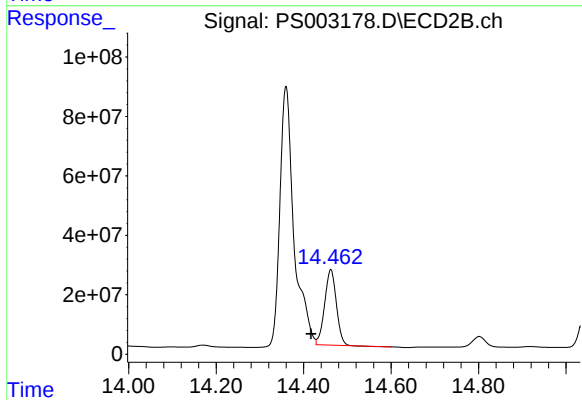
R.T.: 13.830 min
Delta R.T.: -0.025 min
Response: 1549354099
Conc: 624.65 ng/ml



#12 2,4,5-T

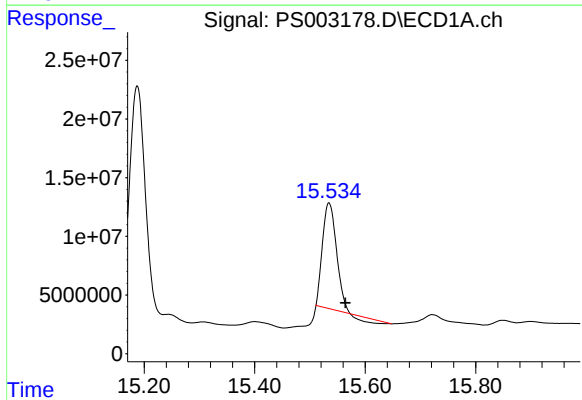
R.T.: 14.789 min
Delta R.T.: -0.028 min
Response: 1771741634
Conc: 726.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



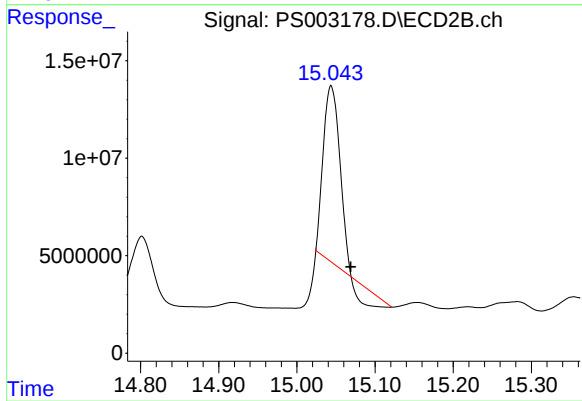
#12 2,4,5-T

R.T.: 14.462 min
Delta R.T.: 0.045 min
Response: 468228930
Conc: 244.70 ng/ml



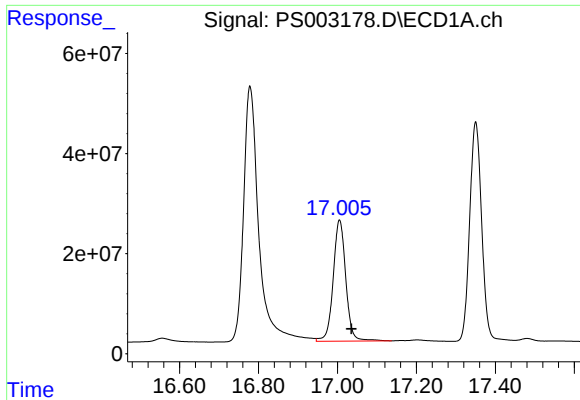
#13 2,4-DB

R.T.: 15.535 min
Delta R.T.: -0.030 min
Response: 149278722
Conc: 571.01 ng/ml



#13 2,4-DB

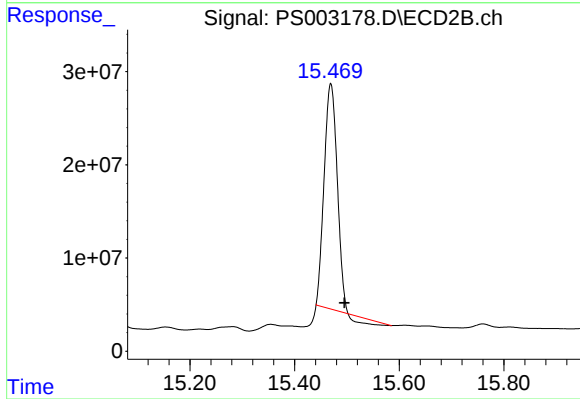
R.T.: 15.044 min
Delta R.T.: -0.025 min
Response: 117124823
Conc: 461.12 ng/ml



#14 DINOSEB

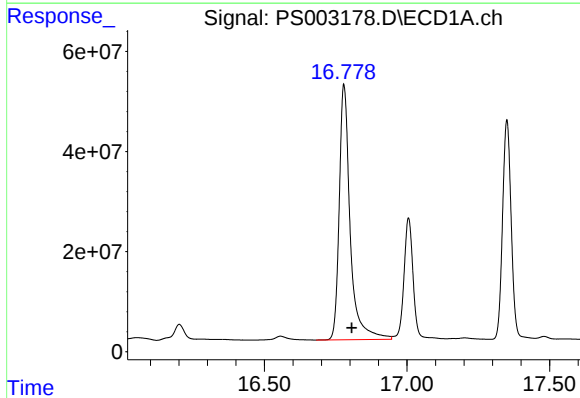
R.T.: 17.005 min
Delta R.T.: -0.030 min
Response: 537405266
Conc: 285.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



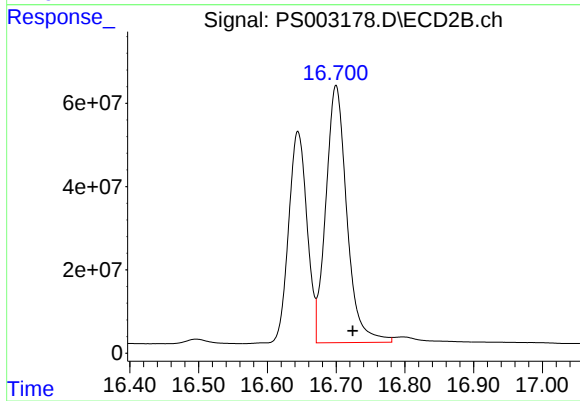
#14 DINOSEB

R.T.: 15.469 min
Delta R.T.: -0.026 min
Response: 403171784
Conc: 229.99 ng/ml



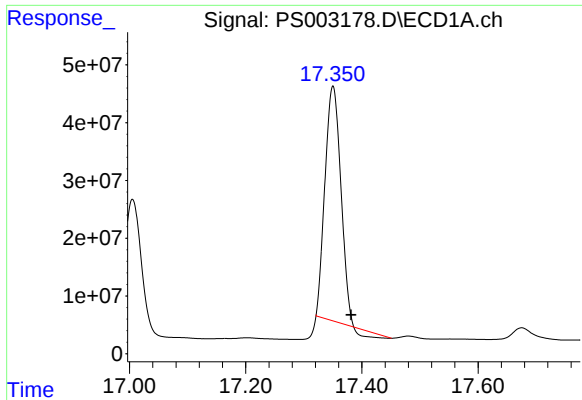
#15 Picloram

R.T.: 16.779 min
Delta R.T.: -0.027 min
Response: 1364280499
Conc: 431.24 ng/ml



#15 Picloram

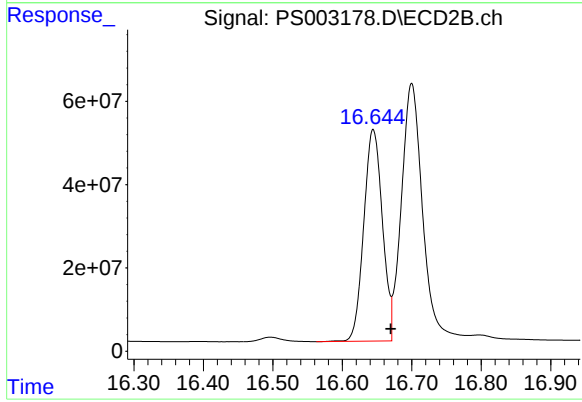
R.T.: 16.700 min
Delta R.T.: -0.024 min
Response: 1311522086
Conc: 436.24 ng/ml



#16 DCPA

R.T.: 17.350 min
Delta R.T.: -0.031 min
Response: 748459503
Conc: 248.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 16.645 min
Delta R.T.: -0.025 min
Response: 947061632
Conc: 305.74 ng/ml