

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022519\
 Data File : PS003332.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2019 20:00
 Operator : EI\SJ
 Sample : K1556-02MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 COMPMASD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 23:55:24 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 x 0.5 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	11.298	10.798	124.1E6	128.8E6	327.019	301.316
Target Compounds							
1) T	Dalapon	2.863	2.335	241.2E6	247.3E6	437.246	461.366
2) T	3,5-DICHL...	9.723	8.957	254.4E6	266.8E6	441.754	473.488
3) T	4-Nitroph...	0.000	10.029	0	53726314	N.D.	257.036 #
5) T	DICAMBA	11.599	11.076	818.8E6	832.9E6	510.824	524.960
7) T	MCPA	0.000	11.681	0	51863398	N.D.	32.970 #
8) T	DICHLORPROP	12.789	12.201	221.1E6	244.5E6	576.420	639.530
9) T	2,4-D	13.151	12.672	296.5E6	362.4E6	643.191	722.831
10) T	Pentachlo...	13.515	13.207	2105.8E6	1918.6E6	328.358	310.427
11) T	2,4,5-TP ...	14.393	13.833	1546.5E6	1287.0E6	614.096	518.872
12) T	2,4,5-T	14.793	14.466	1469.0E6	238.0E6	602.207	124.373 #
13) T	2,4-DB	15.541	15.050	152.7E6	128.6E6	584.110	506.472
14) T	DINOSEB	17.006	15.473	503.9E6	389.2E6	267.859	222.020
15) T	Picloram	16.785	16.705	1405.4E6	1321.3E6	444.226	439.481
16) T	DCPA	17.350	16.648	999.2E6	1210.3E6	332.274	390.734

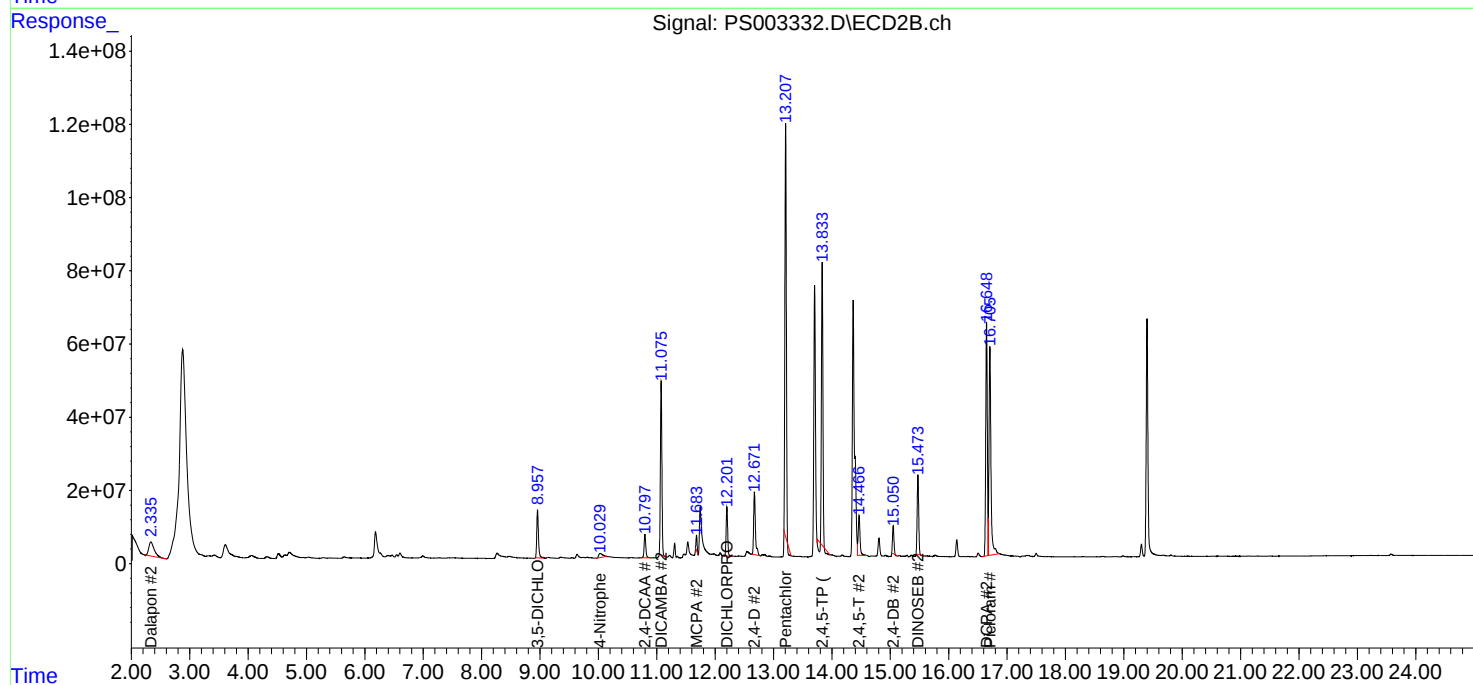
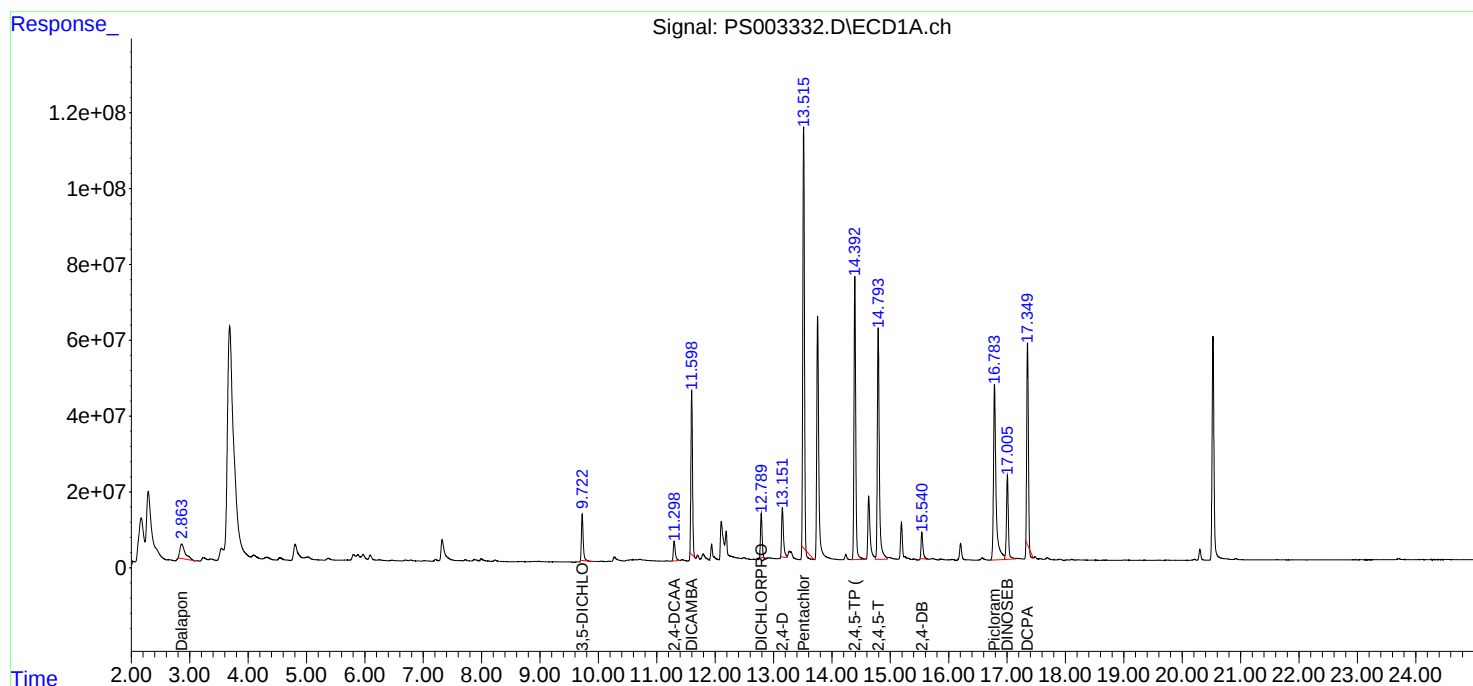
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

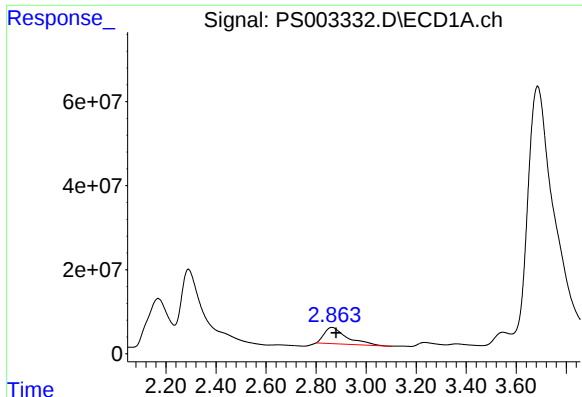
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022519\
Data File : PS003332.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Feb 2019 20:00
Operator : EI\SJ
Sample : K1556-02MSD
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
COMPMSSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 25 23:55:24 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012819.M
Quant Title : 8080.M
QLast Update : Tue Jan 29 06:11:45 2019
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

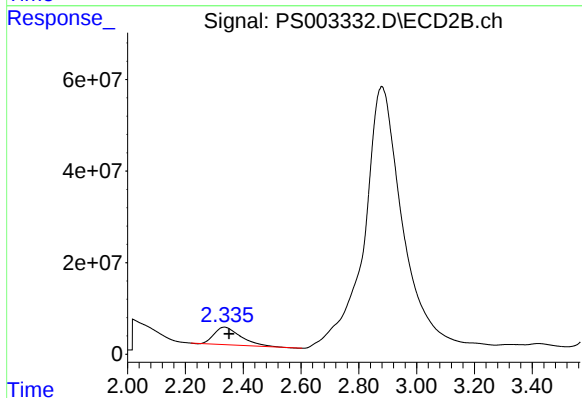




#1 Dalapon

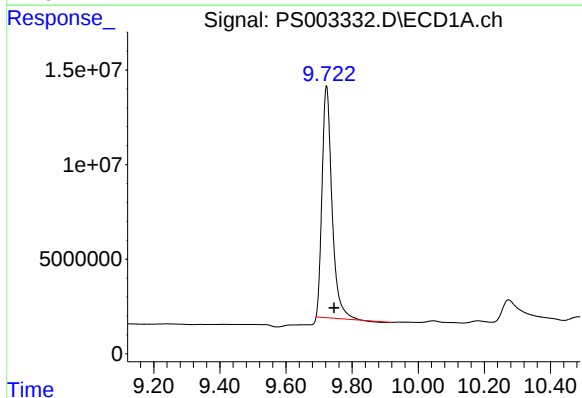
R.T.: 2.863 min
Delta R.T.: -0.017 min
Response: 241205474
Conc: 437.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMPMDS



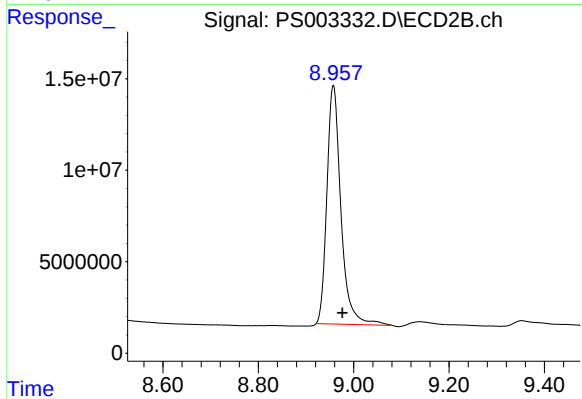
#1 Dalapon

R.T.: 2.335 min
Delta R.T.: -0.015 min
Response: 247255686
Conc: 461.37 ng/ml



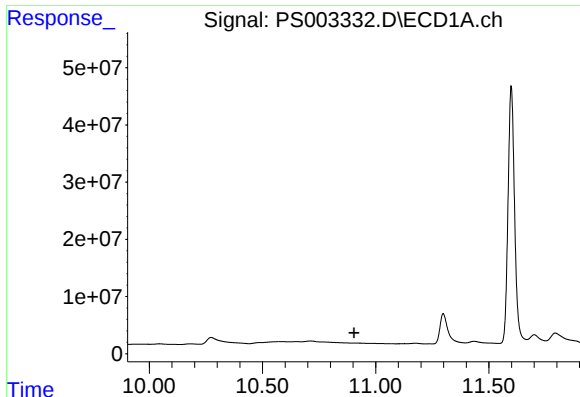
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.723 min
Delta R.T.: -0.023 min
Response: 254380770
Conc: 441.75 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

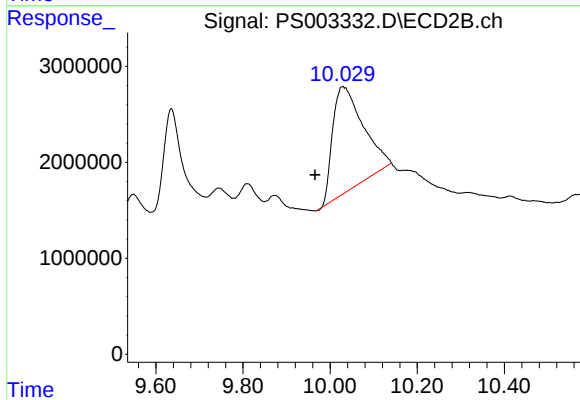
R.T.: 8.957 min
Delta R.T.: -0.019 min
Response: 266842671
Conc: 473.49 ng/ml



#3 4-Nitrophenol

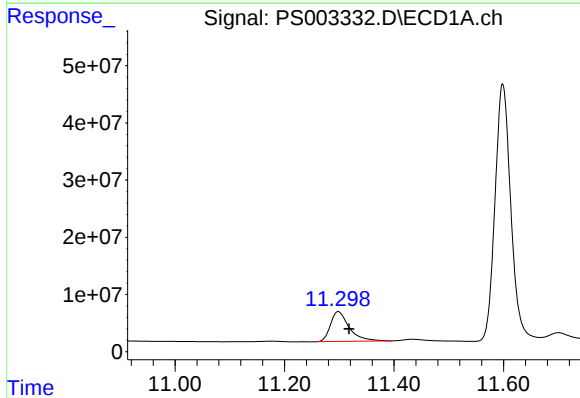
R.T.: 0.000 min
Exp R.T.: 10.904 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
COMPMSD



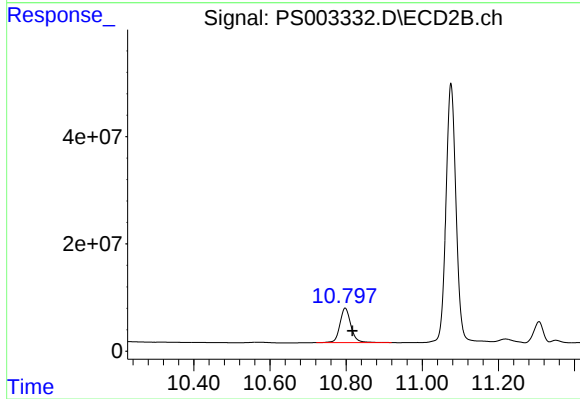
#3 4-Nitrophenol

R.T.: 10.029 min
Delta R.T.: 0.064 min
Response: 53726314
Conc: 257.04 ng/ml



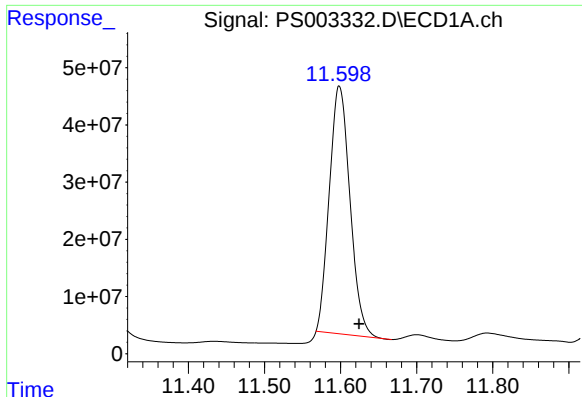
#4 2,4-DCAA

R.T.: 11.298 min
Delta R.T.: -0.020 min
Response: 124149926
Conc: 327.02 ng/ml



#4 2,4-DCAA

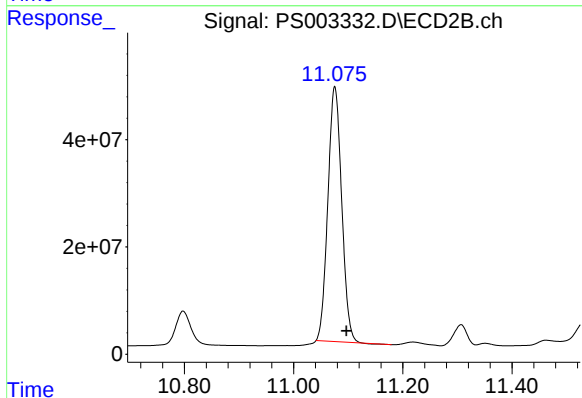
R.T.: 10.798 min
Delta R.T.: -0.019 min
Response: 128826410
Conc: 301.32 ng/ml



#5 DICAMBA

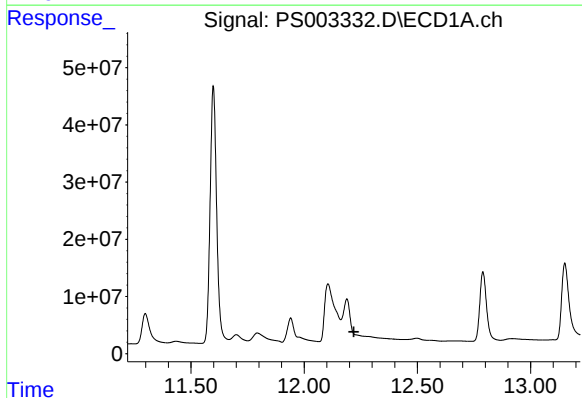
R.T.: 11.599 min
Delta R.T.: -0.026 min
Response: 818793039
Conc: 510.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMPMSD



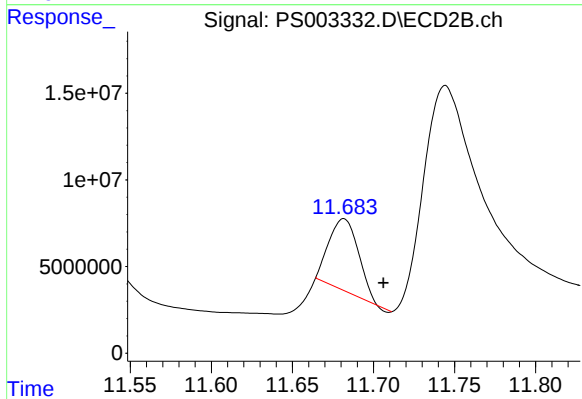
#5 DICAMBA

R.T.: 11.076 min
Delta R.T.: -0.021 min
Response: 832935711
Conc: 524.96 ng/ml



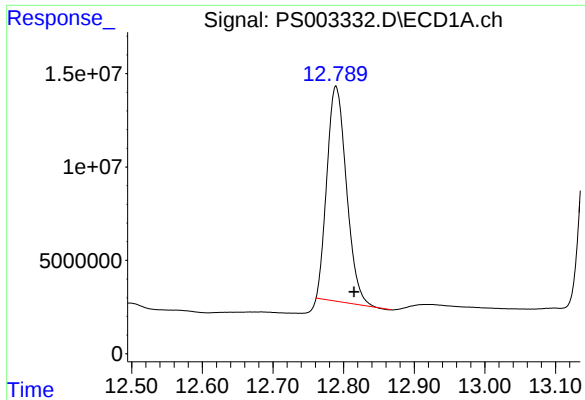
#7 MCPA

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



#7 MCPA

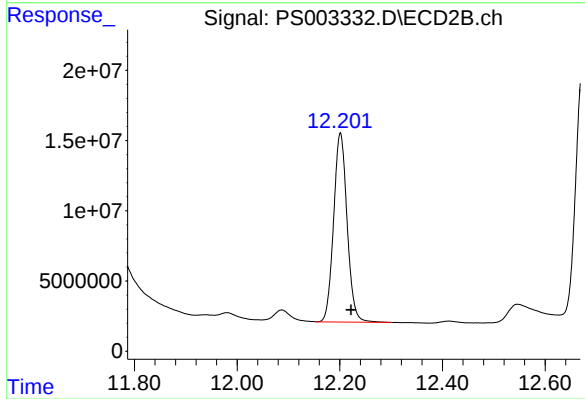
R.T.: 11.681 min
Delta R.T.: -0.025 min
Response: 51863398
Conc: 32.97 ug/ml



#8 DICHLORPROP

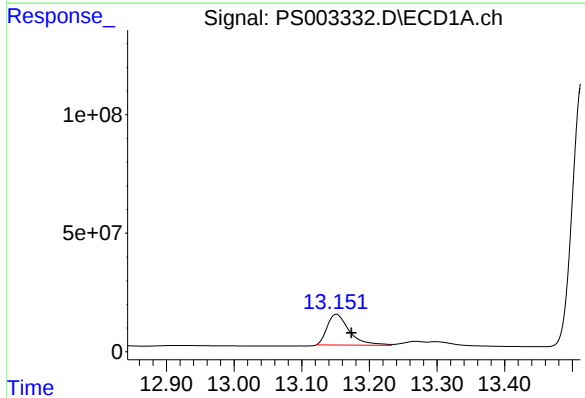
R.T.: 12.789 min
Delta R.T.: -0.025 min
Response: 221074417
Conc: 576.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMPMSD



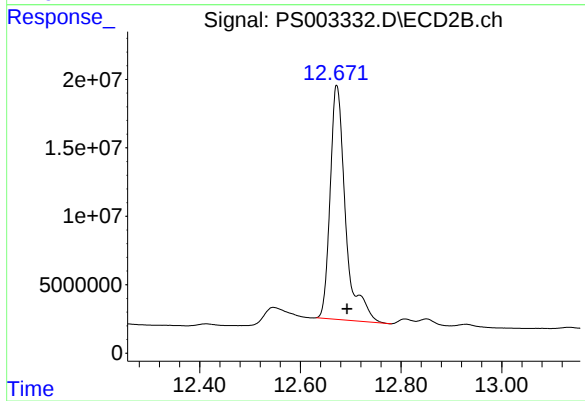
#8 DICHLORPROP

R.T.: 12.201 min
Delta R.T.: -0.021 min
Response: 244518577
Conc: 639.53 ng/ml



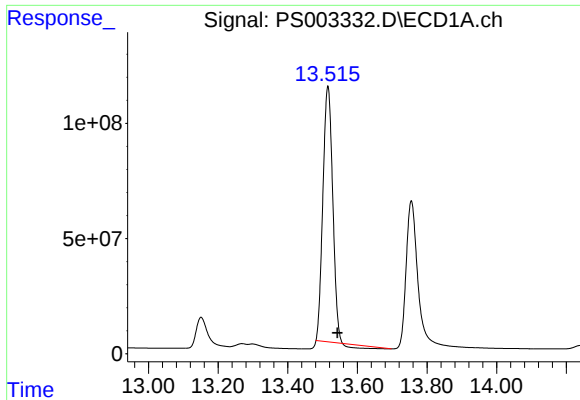
#9 2,4-D

R.T.: 13.151 min
Delta R.T.: -0.022 min
Response: 296548584
Conc: 643.19 ng/ml



#9 2,4-D

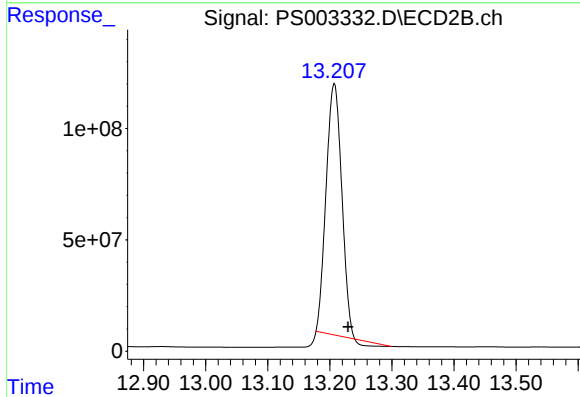
R.T.: 12.672 min
Delta R.T.: -0.020 min
Response: 362417327
Conc: 722.83 ng/ml



#10 Pentachlorophenol

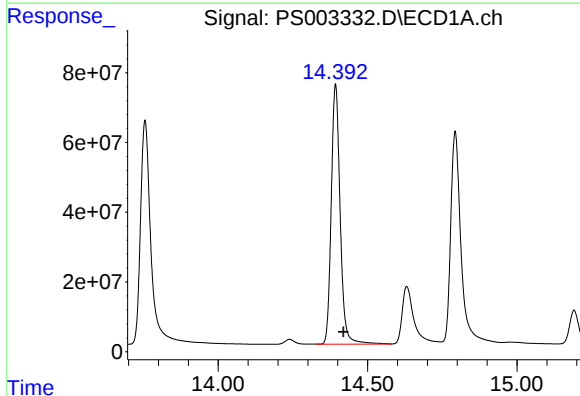
R.T.: 13.515 min
Delta R.T.: -0.028 min
Response: 2105758979
Conc: 328.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMPMSD



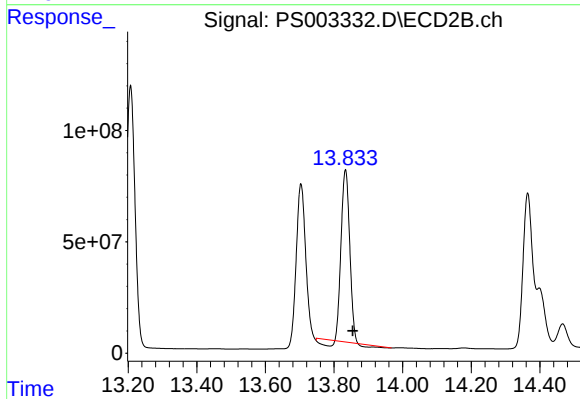
#10 Pentachlorophenol

R.T.: 13.207 min
Delta R.T.: -0.022 min
Response: 1918625716
Conc: 310.43 ng/ml



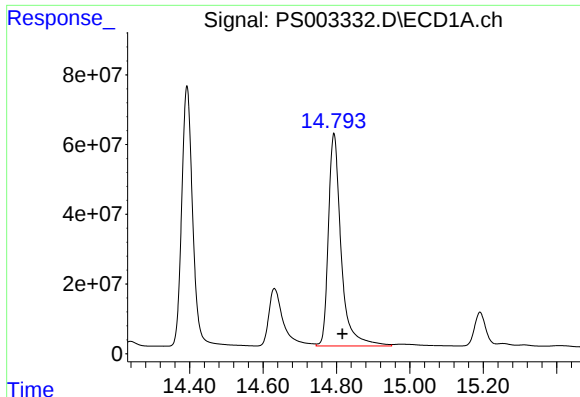
#11 2,4,5-TP (SILVEX)

R.T.: 14.393 min
Delta R.T.: -0.027 min
Response: 1546521900
Conc: 614.10 ng/ml



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

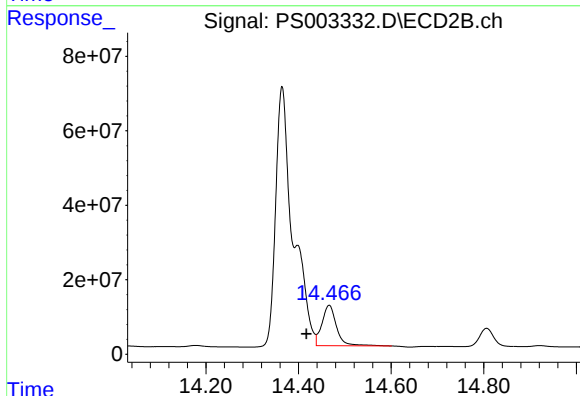
R.T.: 13.833 min
Delta R.T.: -0.021 min
Response: 1286986169
Conc: 518.87 ng/ml



#12 2,4,5-T

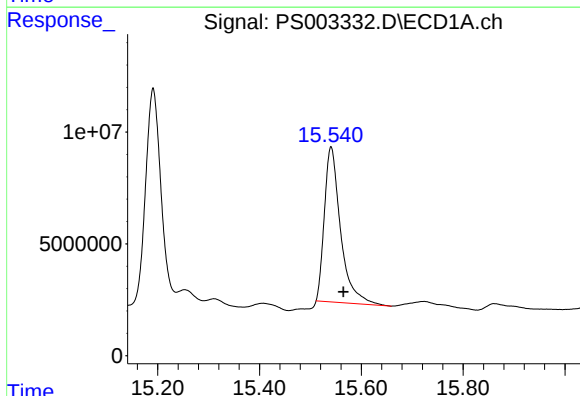
R.T.: 14.793 min
Delta R.T.: -0.023 min
Response: 1469025512
Conc: 602.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMPMSD



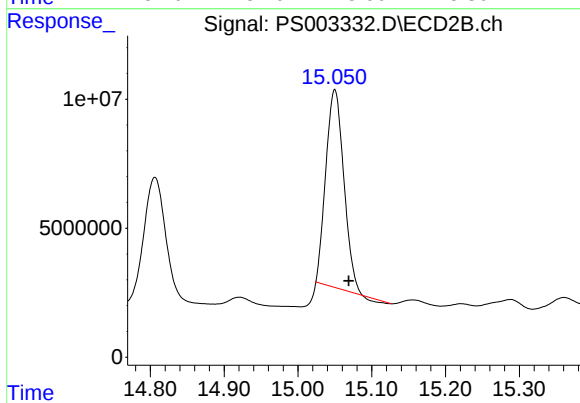
#12 2,4,5-T

R.T.: 14.466 min
Delta R.T.: 0.049 min
Response: 237986240
Conc: 124.37 ng/ml



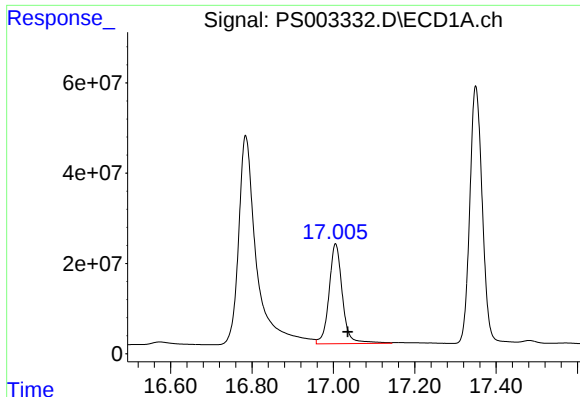
#13 2,4-DB

R.T.: 15.541 min
Delta R.T.: -0.024 min
Response: 152702886
Conc: 584.11 ng/ml



#13 2,4-DB

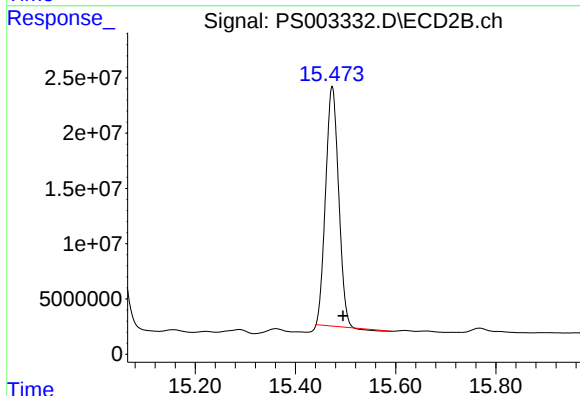
R.T.: 15.050 min
Delta R.T.: -0.019 min
Response: 128643685
Conc: 506.47 ng/ml



#14 DINOSEB

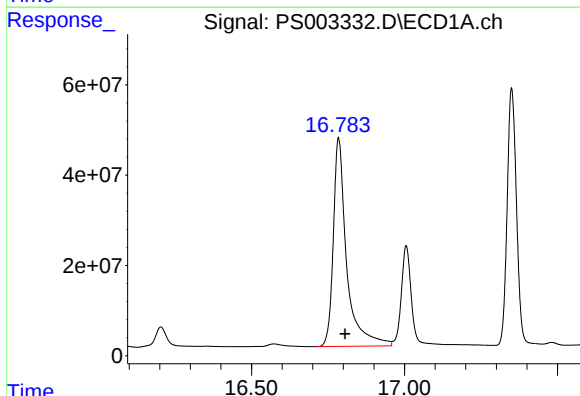
R.T.: 17.006 min
Delta R.T.: -0.030 min
Response: 503929678
Conc: 267.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMPMSD



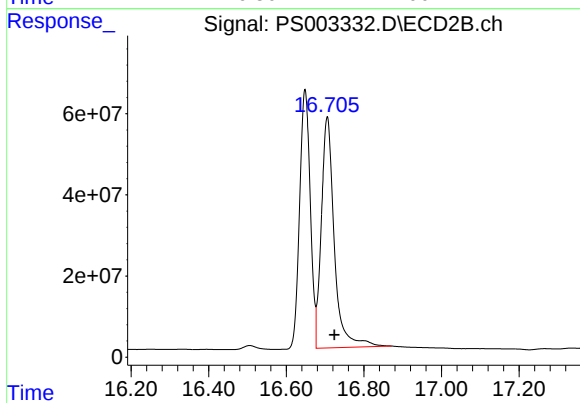
#14 DINOSEB

R.T.: 15.473 min
Delta R.T.: -0.022 min
Response: 389200962
Conc: 222.02 ng/ml



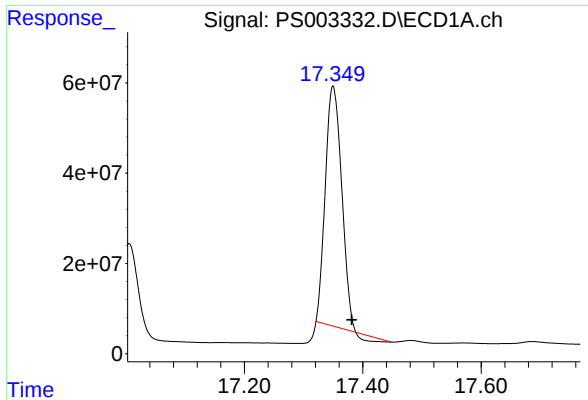
#15 Picloram

R.T.: 16.785 min
Delta R.T.: -0.021 min
Response: 1405367909
Conc: 444.23 ng/ml



#15 Picloram

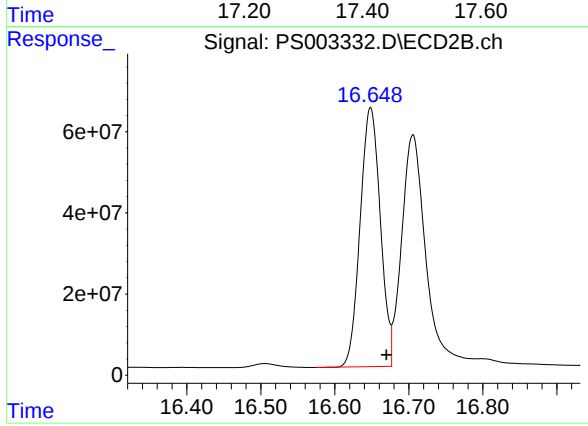
R.T.: 16.705 min
Delta R.T.: -0.019 min
Response: 1321256688
Conc: 439.48 ng/ml



#16 DCPA

R.T.: 17.350 min
Delta R.T.: -0.031 min
Response: 999245498
Conc: 332.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMPMSD



#16 DCPA

R.T.: 16.648 min
Delta R.T.: -0.021 min
Response: 1210332304
Conc: 390.73 ng/ml