

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021819\
 Data File : PS003251.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Feb 2019 03:53
 Operator : EI\SJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 19 05:15:28 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	10.793	298.0E6	324.0E6	784.830	757.808
Target Compounds							
1) T	Dalapon	2.857	2.327	293.3E6	380.5E6	531.676	709.960 #
2) T	3,5-DICHL...	9.720	8.953	336.2E6	375.0E6	583.834	665.346
3) T	4-Nitroph...	10.887	9.944	144.0E6	148.8E6	743.780	711.743
5) T	DICAMBA	11.596	11.073	1032.1E6	1045.9E6	643.882	659.180
7) T	MCPA	0.000	11.681	0	29789891	N.D.	18.937 #
8) T	DICHLORPROP	12.787	12.198	204.5E6	276.0E6	533.125	721.935 #
9) T	2,4-D	13.150	12.671	299.7E6	356.5E6	649.993	711.114
10) T	Pentachlo...	13.513	13.204	3732.5E6	3794.0E6	582.014	613.850
11) T	2,4,5-TP ...	14.390	13.831	1878.9E6	1799.7E6	746.072	725.590
12) T	2,4,5-T	14.791	14.394	1807.9E6	1354.2E6	741.125	707.708
13) T	2,4-DB	15.539	15.047	150.6E6	133.1E6	576.239	523.856
14) T	DINOSEB	17.003	15.470	1410.7E6	865.6E6	749.821	493.768 #
15) T	Picloram	16.780	16.702	2091.6E6	1942.1E6	661.124	645.972
16) T	DCPA	17.348	16.645	1514.8E6	2213.2E6	503.710	714.499 #

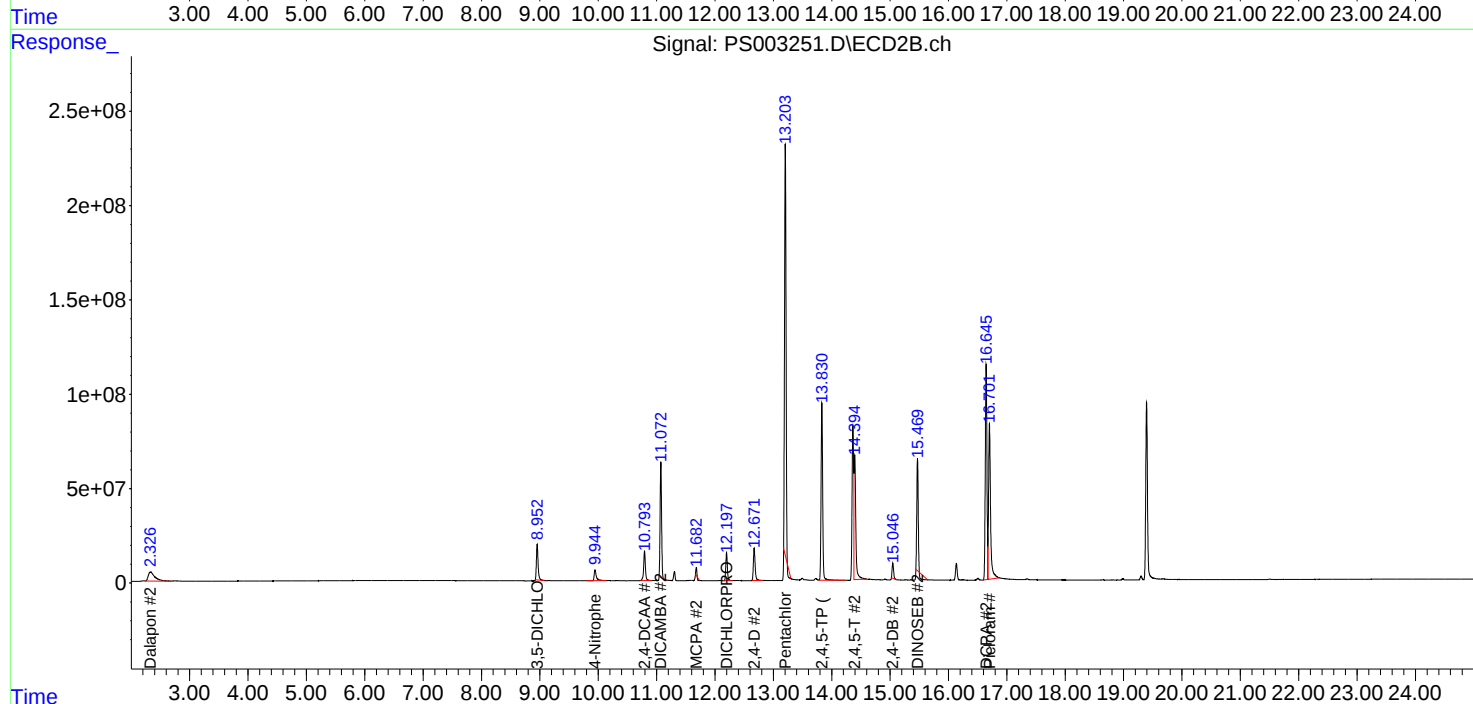
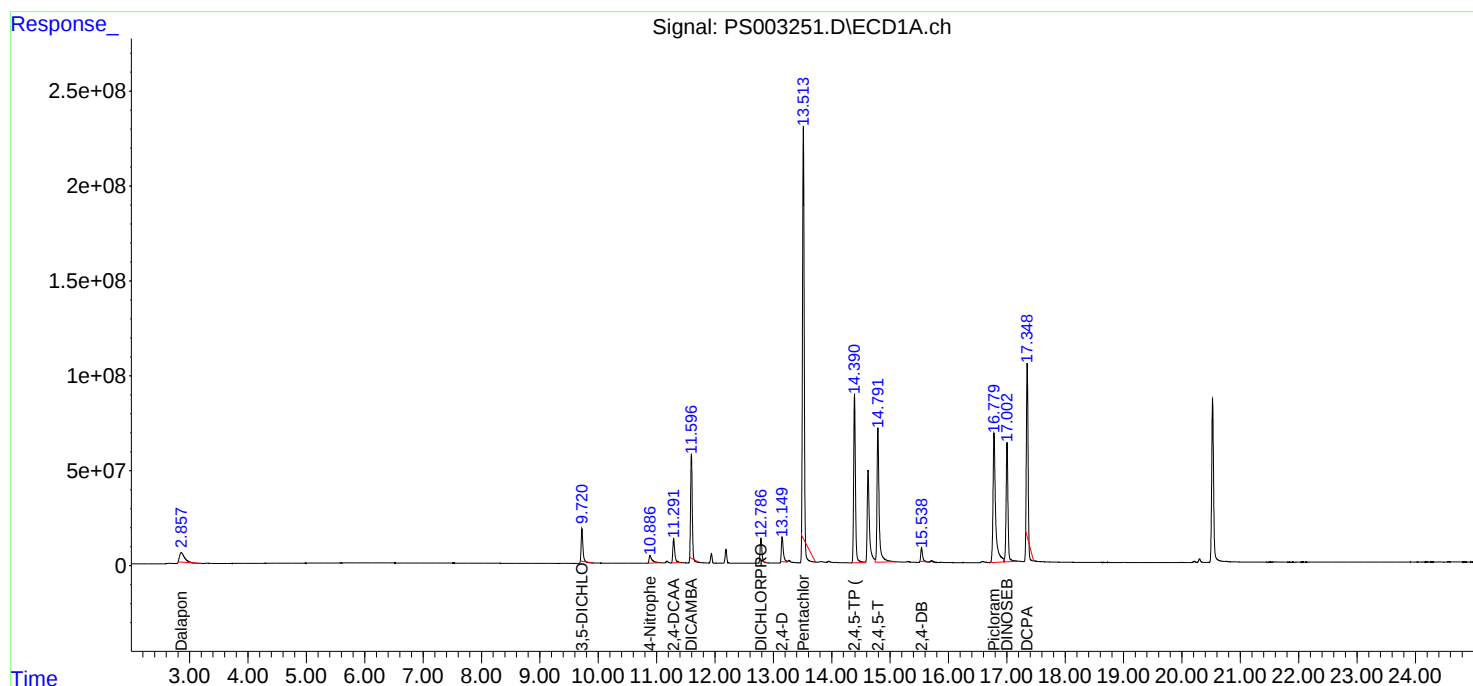
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

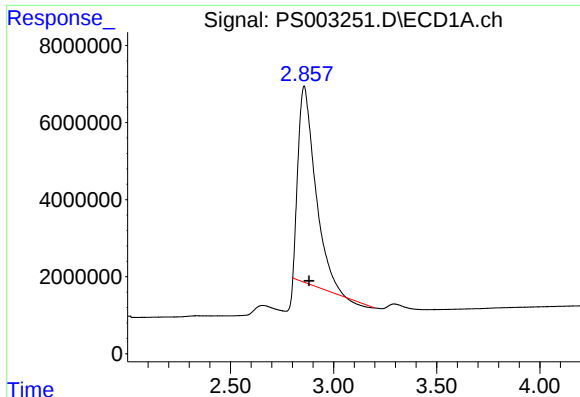
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Data File : PS003251.D
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Sample : HSTDCCC750
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ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 19 05:15:28 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

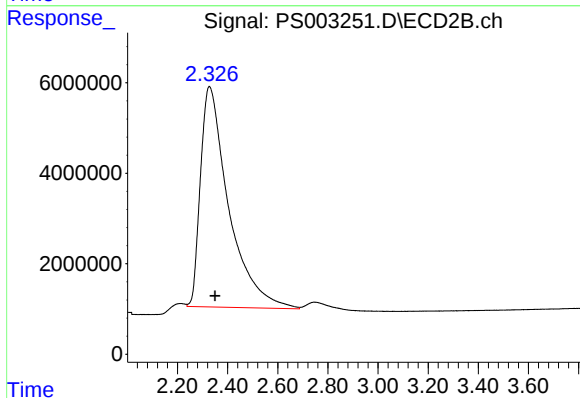




#1 Dalapon

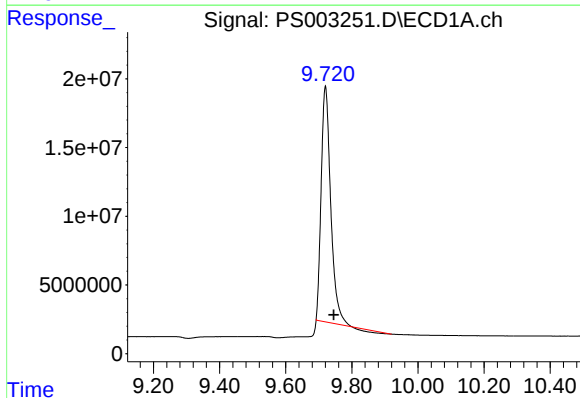
R.T.: 2.857 min
Delta R.T.: -0.023 min
Response: 293297765
Conc: 531.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



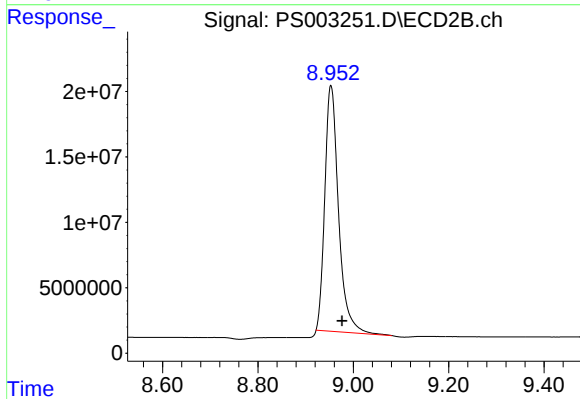
#1 Dalapon

R.T.: 2.327 min
Delta R.T.: -0.024 min
Response: 380482877
Conc: 709.96 ng/ml



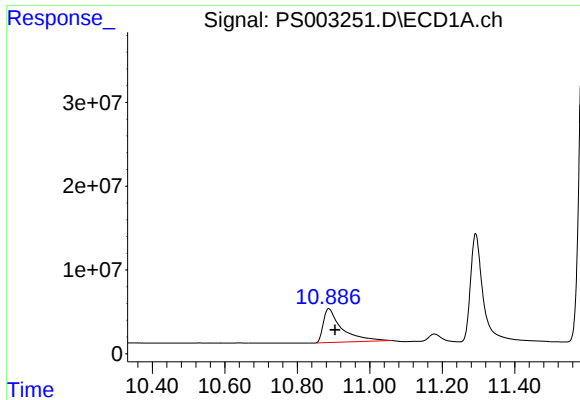
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.720 min
Delta R.T.: -0.025 min
Response: 336196624
Conc: 583.83 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

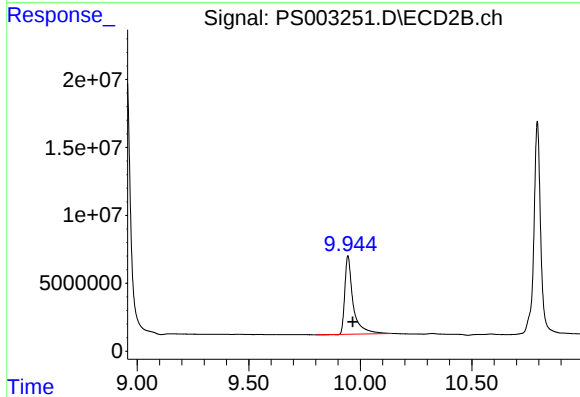
R.T.: 8.953 min
Delta R.T.: -0.023 min
Response: 374967633
Conc: 665.35 ng/ml



#3 4-Nitrophenol

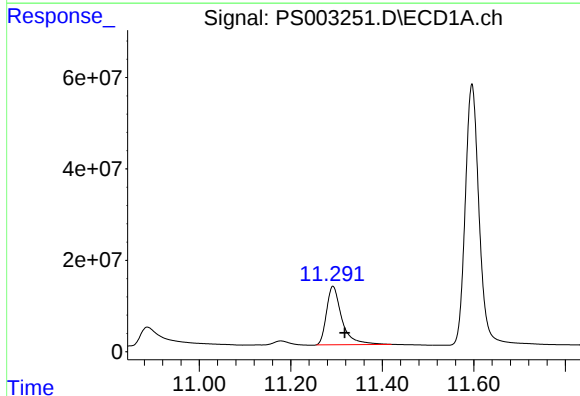
R.T.: 10.887 min
Delta R.T.: -0.017 min
Response: 143950613
Conc: 743.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



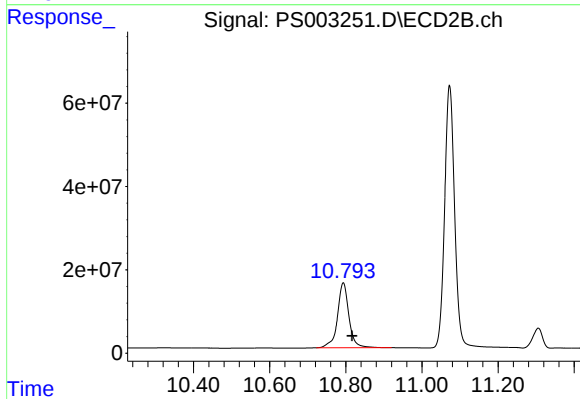
#3 4-Nitrophenol

R.T.: 9.944 min
Delta R.T.: -0.021 min
Response: 148770353
Conc: 711.74 ng/ml



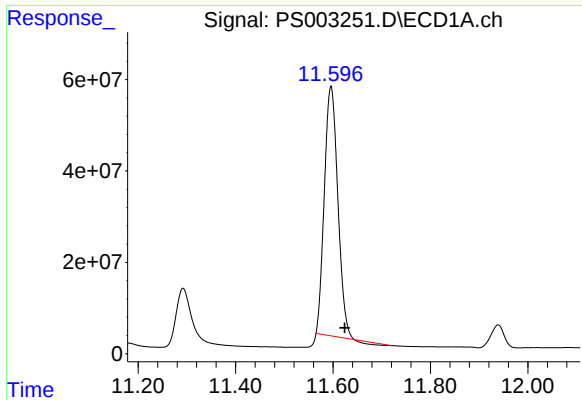
#4 2,4-DCAA

R.T.: 11.292 min
Delta R.T.: -0.026 min
Response: 297953290
Conc: 784.83 ng/ml



#4 2,4-DCAA

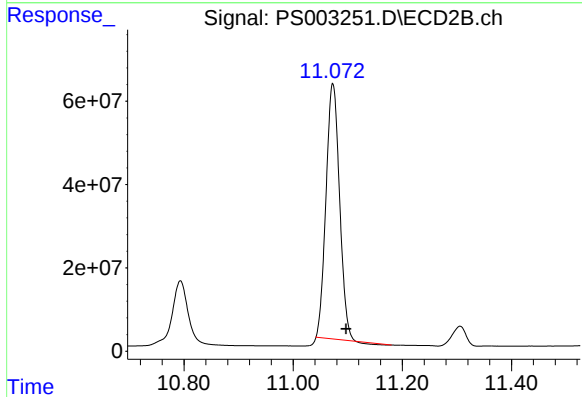
R.T.: 10.793 min
Delta R.T.: -0.023 min
Response: 323997709
Conc: 757.81 ng/ml



#5 DICAMBA

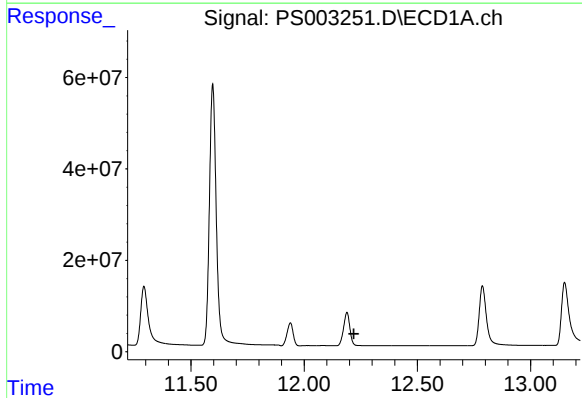
R.T.: 11.596 min
Delta R.T.: -0.028 min
Response: 1032070225
Conc: 643.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



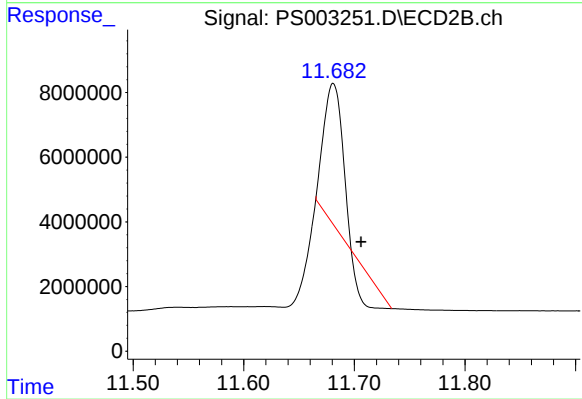
#5 DICAMBA

R.T.: 11.073 min
Delta R.T.: -0.024 min
Response: 1045898347
Conc: 659.18 ng/ml



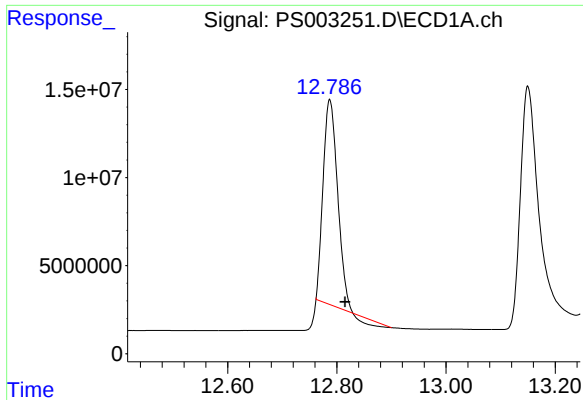
#7 MCPA

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



#7 MCPA

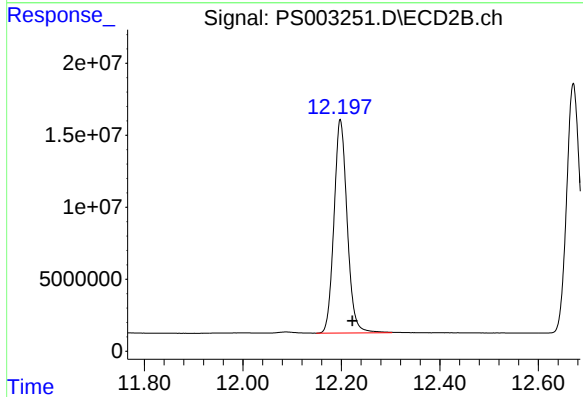
R.T.: 11.681 min
Delta R.T.: -0.025 min
Response: 29789891
Conc: 18.94 ug/ml



#8 DICHLORPROP

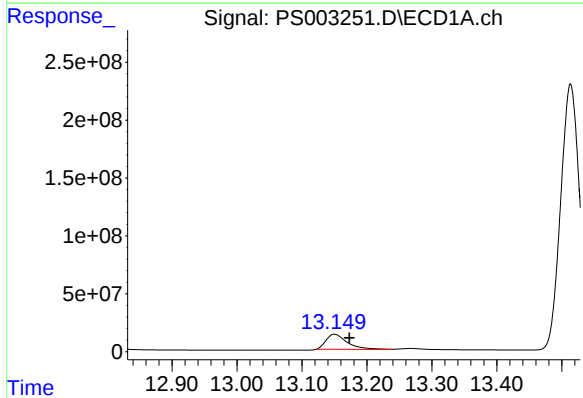
R.T.: 12.787 min
Delta R.T.: -0.028 min
Response: 204469385
Conc: 533.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



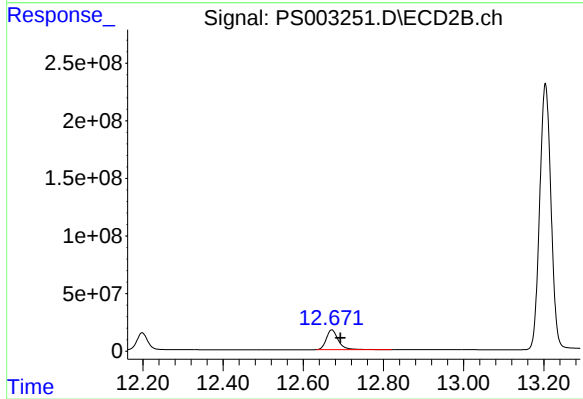
#8 DICHLORPROP

R.T.: 12.198 min
Delta R.T.: -0.024 min
Response: 276025280
Conc: 721.93 ng/ml



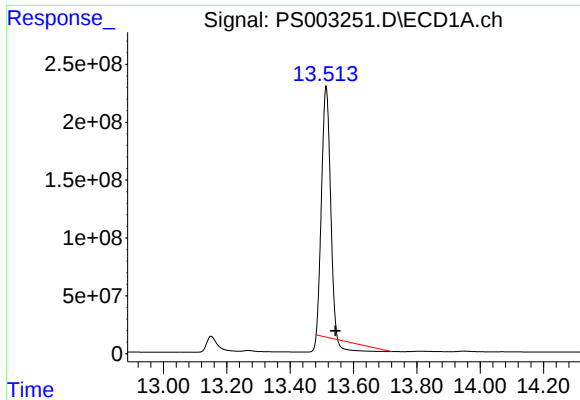
#9 2,4-D

R.T.: 13.150 min
Delta R.T.: -0.023 min
Response: 299684734
Conc: 649.99 ng/ml



#9 2,4-D

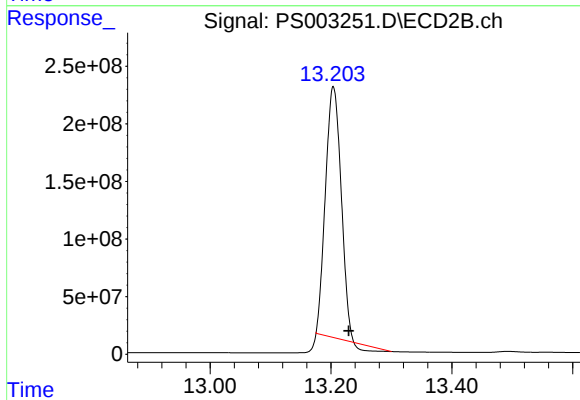
R.T.: 12.671 min
Delta R.T.: -0.022 min
Response: 356542621
Conc: 711.11 ng/ml



#10 Pentachlorophenol

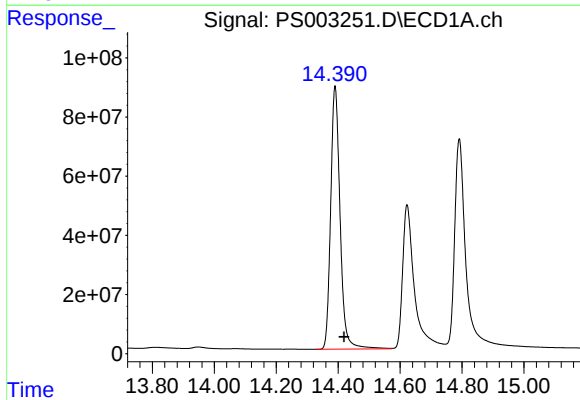
R.T.: 13.513 min
Delta R.T.: -0.030 min
Response: 3732454991
Conc: 582.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



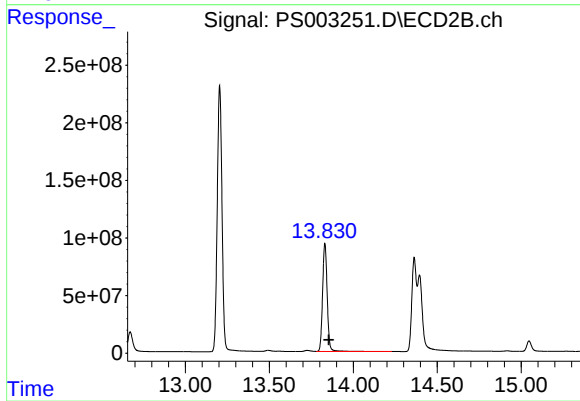
#10 Pentachlorophenol

R.T.: 13.204 min
Delta R.T.: -0.025 min
Response: 3793965685
Conc: 613.85 ng/ml



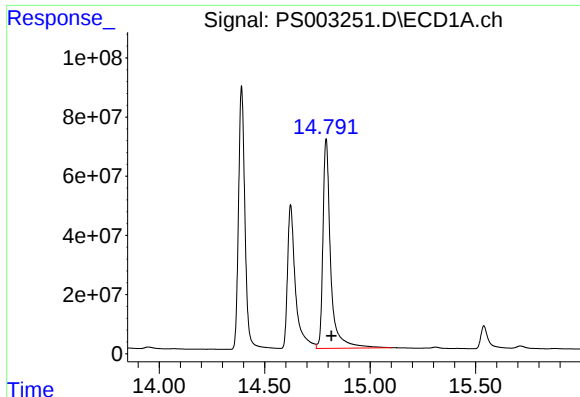
#11 2,4,5-TP (SILVEX)

R.T.: 14.390 min
Delta R.T.: -0.029 min
Response: 1878888072
Conc: 746.07 ng/ml



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

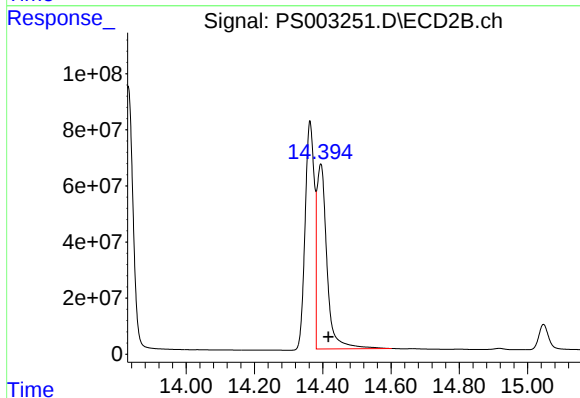
R.T.: 13.831 min
Delta R.T.: -0.024 min
Response: 1799720227
Conc: 725.59 ng/ml



#12 2,4,5-T

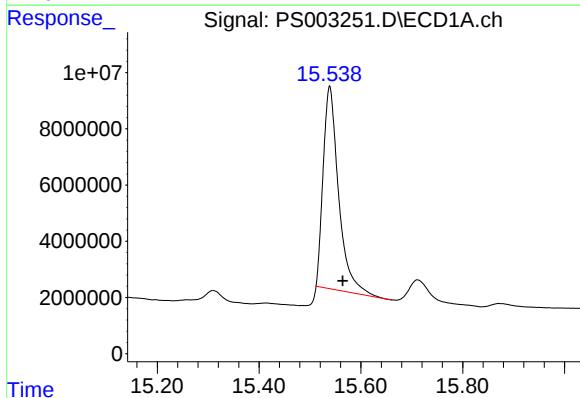
R.T.: 14.791 min
Delta R.T.: -0.026 min
Response: 1807905094
Conc: 741.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



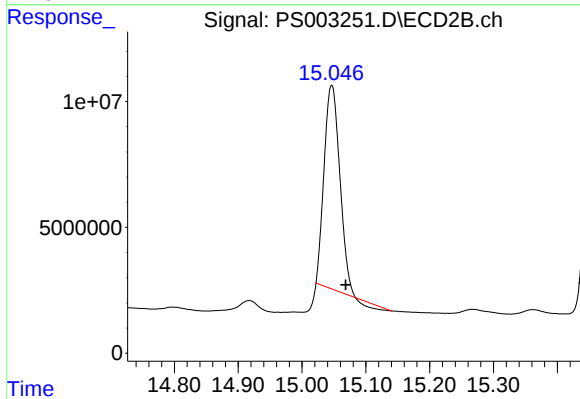
#12 2,4,5-T

R.T.: 14.394 min
Delta R.T.: -0.023 min
Response: 1354192231
Conc: 707.71 ng/ml



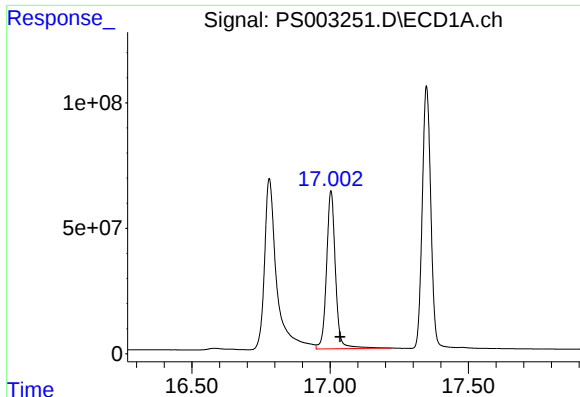
#13 2,4-DB

R.T.: 15.539 min
Delta R.T.: -0.026 min
Response: 150645122
Conc: 576.24 ng/ml



#13 2,4-DB

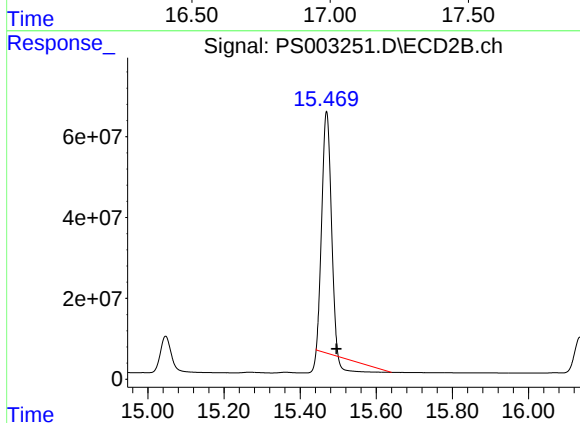
R.T.: 15.047 min
Delta R.T.: -0.022 min
Response: 133059058
Conc: 523.86 ng/ml



#14 DINOSEB

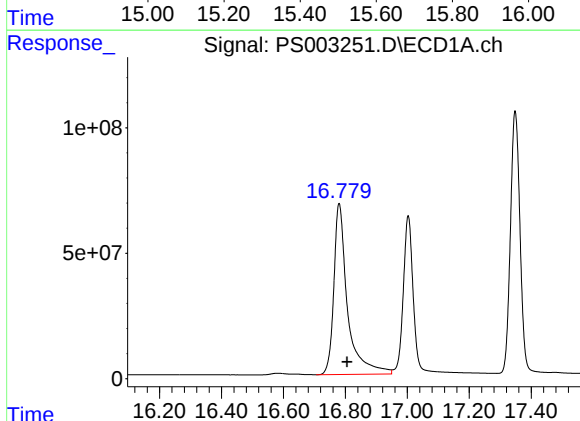
R.T.: 17.003 min
Delta R.T.: -0.032 min
Response: 1410658854
Conc: 749.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



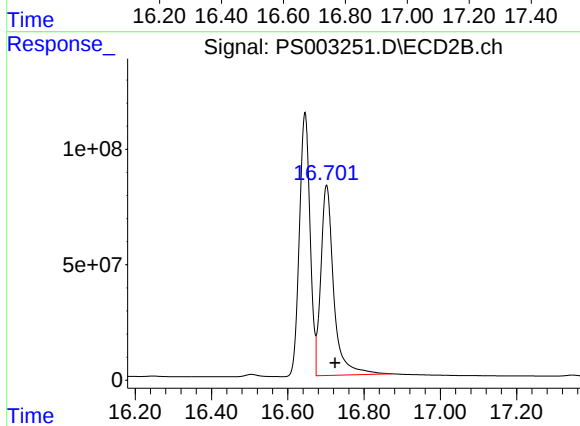
#14 DINOSEB

R.T.: 15.470 min
Delta R.T.: -0.025 min
Response: 865572801
Conc: 493.77 ng/ml



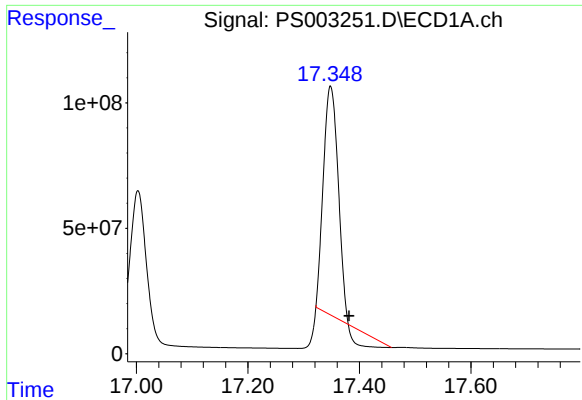
#15 Picloram

R.T.: 16.780 min
Delta R.T.: -0.026 min
Response: 2091554396
Conc: 661.12 ng/ml



#15 Picloram

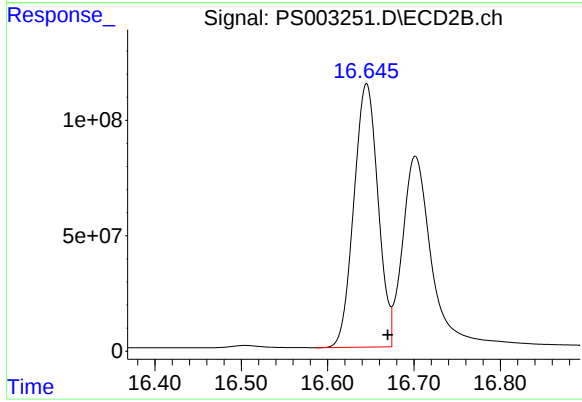
R.T.: 16.702 min
Delta R.T.: -0.023 min
Response: 1942051514
Conc: 645.97 ng/ml



#16 DCPA

R.T.: 17.348 min
Delta R.T.: -0.033 min
Response: 1514805199
Conc: 503.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



#16 DCPA

R.T.: 16.645 min
Delta R.T.: -0.025 min
Response: 2213224865
Conc: 714.50 ng/ml