

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032019\
 Data File : PS003636.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Mar 2019 22:51
 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: Mar 21 13:47:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022719.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 28 03:00:19 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	11.272	10.771	337.3E6	354.1E6	768.282	754.105
Target Compounds							
1) T	Dalapon	2.836	2.310	456.9E6	430.6E6	703.004	680.003
2) T	3,5-DICHL...	9.700	8.932	500.7E6	436.4E6	751.104	706.818
3) T	4-Nitroph...	0.000	9.927	0	153.9E6	N.D.	684.653 #
5) T	DICAMBA	11.572	11.049	1320.7E6	1210.3E6	749.242	724.453
7) T	MCPA	12.163	11.655	112.5E6	125.2E6	56.711	72.598 #
8) T	DICHLORPROP	12.765	12.174	308.6E6	294.8E6	713.347	713.372
9) T	2,4-D	0.000	12.649	0	384.0E6	N.D.	731.570 #
10) T	Pentachlo...	13.487	13.177	5380.5E6	4831.6E6	761.635	733.650
11) T	2,4,5-TP ...	14.367	13.805	2027.9E6	1861.4E6	754.906	730.965
12) T	2,4,5-T	14.772	14.338	2030.3E6	3002.0E6	768.577	1488.533 #
13) T	2,4-DB	15.521	15.022	184.5E6	198.3E6	779.185	776.394
14) T	DINOSEB	16.975	15.441	1710.5E6	1294.5E6	761.839	725.271
15) T	Picloram	16.763	16.676	2016.8E6	1951.5E6	819.415	768.858
16) T	DCPA	17.321	16.614	2715.7E6	2318.0E6	824.125	745.256

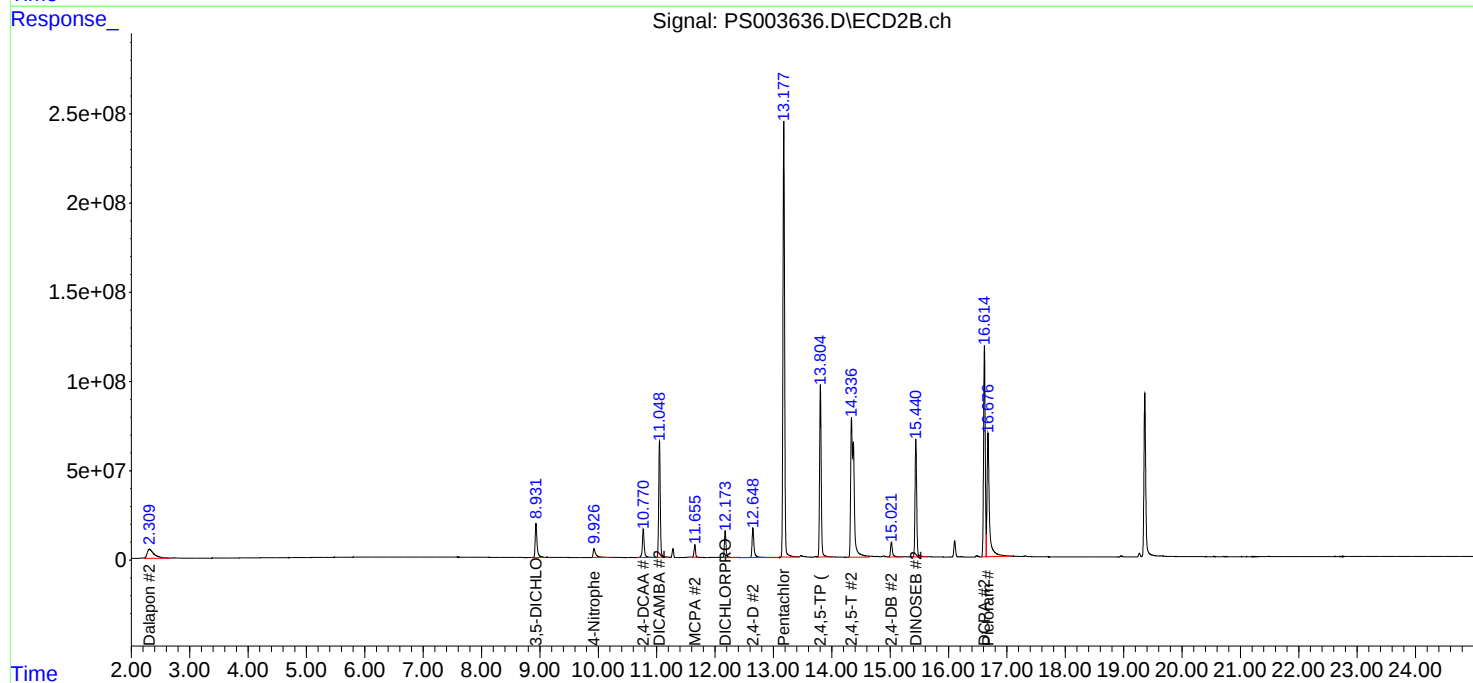
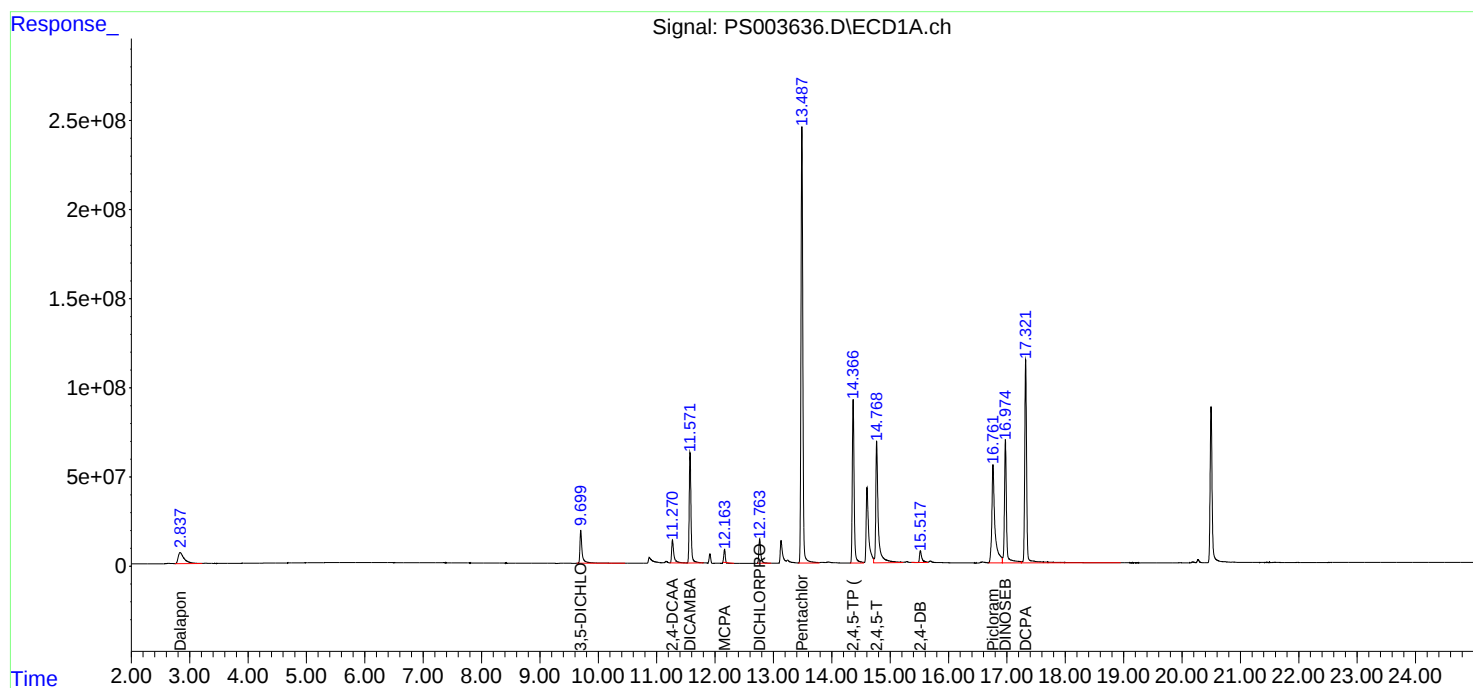
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

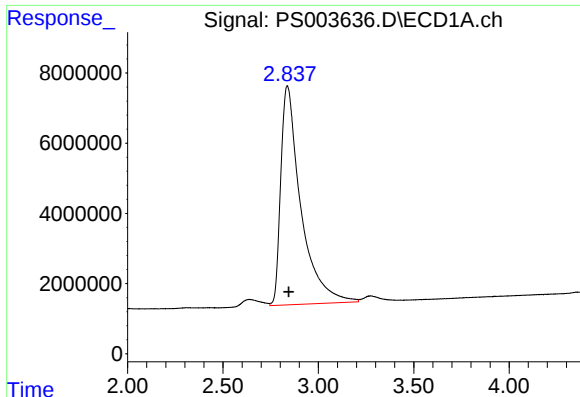
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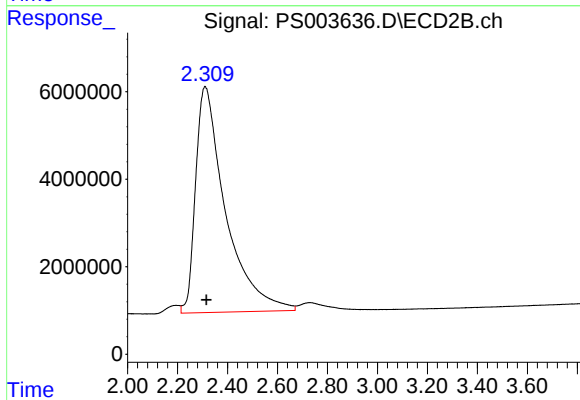




#1 Dalapon

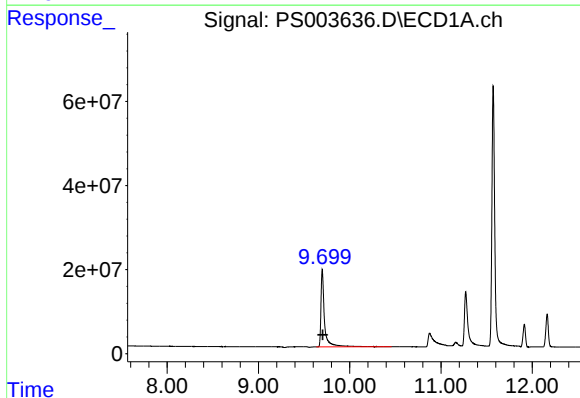
R.T.: 2.836 min
Delta R.T.: -0.008 min
Response: 456912477
Conc: 703.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



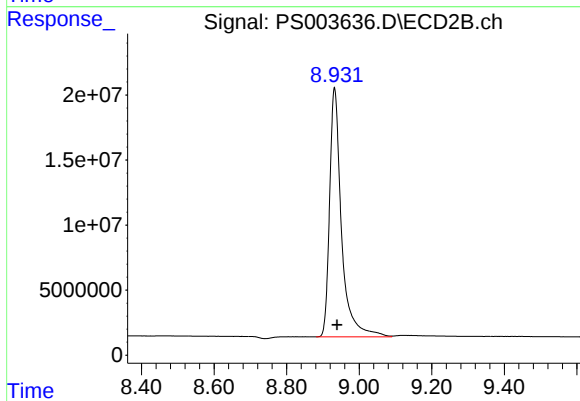
#1 Dalapon

R.T.: 2.310 min
Delta R.T.: -0.006 min
Response: 430567673
Conc: 680.00 ng/ml



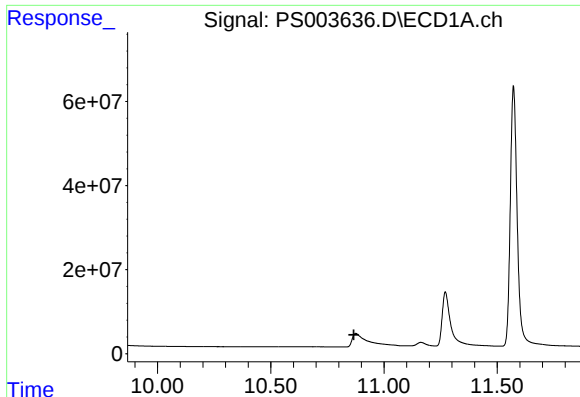
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.700 min
Delta R.T.: -0.005 min
Response: 500651502
Conc: 751.10 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

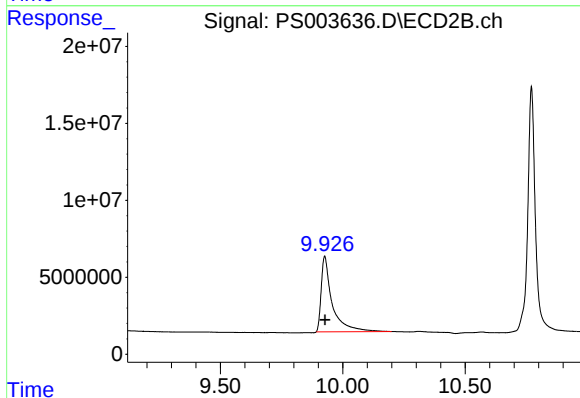
R.T.: 8.932 min
Delta R.T.: -0.007 min
Response: 436430028
Conc: 706.82 ng/ml



#3 4-Nitrophenol

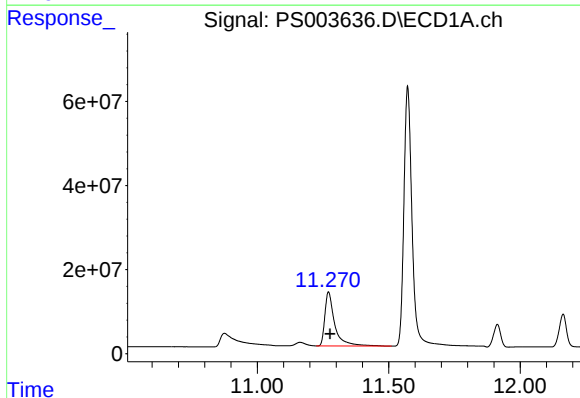
R.T.: 0.000 min
Exp R.T.: 10.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



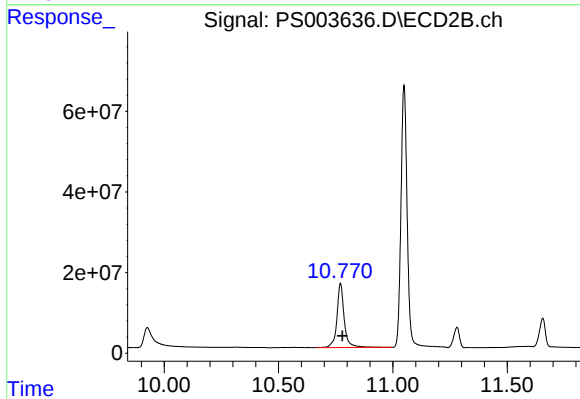
#3 4-Nitrophenol

R.T.: 9.927 min
Delta R.T.: -0.002 min
Response: 153929440
Conc: 684.65 ng/ml



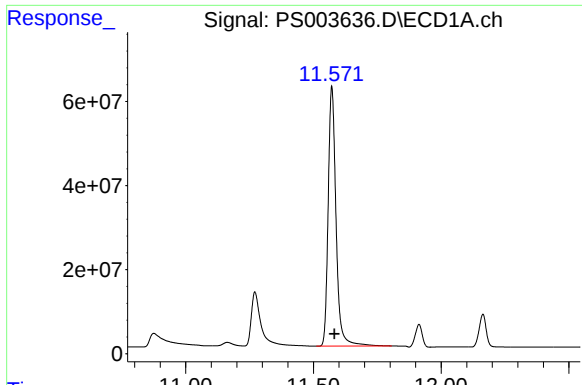
#4 2,4-DCAA

R.T.: 11.272 min
Delta R.T.: -0.006 min
Response: 337294653
Conc: 768.28 ng/ml



#4 2,4-DCAA

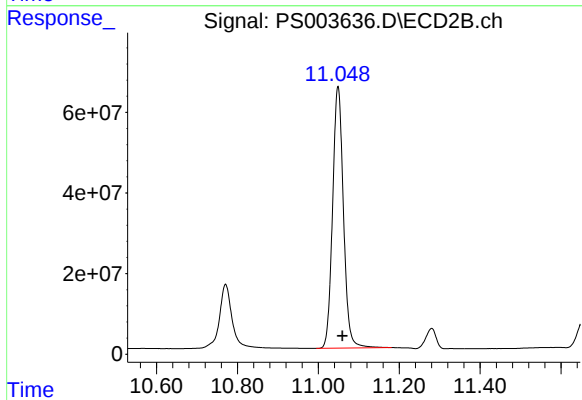
R.T.: 10.771 min
Delta R.T.: -0.009 min
Response: 354104269
Conc: 754.10 ng/ml



#5 DICAMBA

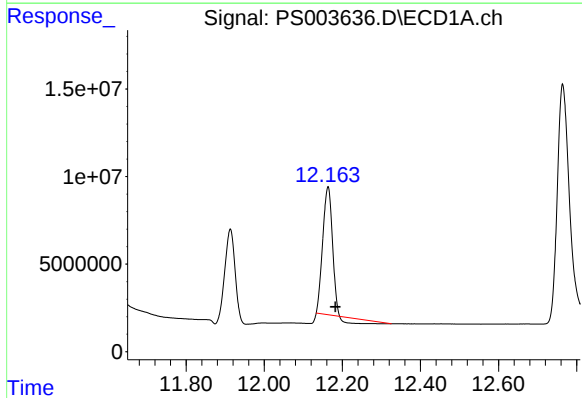
R.T.: 11.572 min
Delta R.T.: -0.010 min
Response: 1320709401
Conc: 749.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



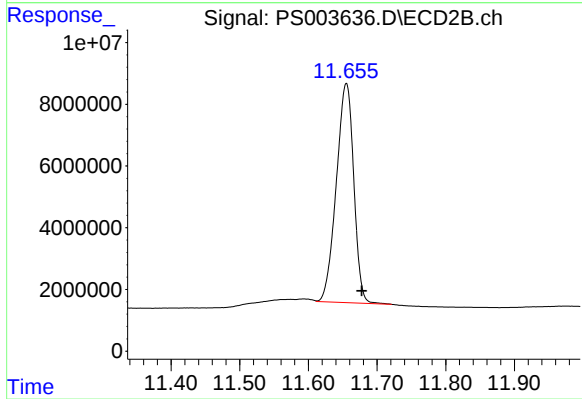
#5 DICAMBA

R.T.: 11.049 min
Delta R.T.: -0.011 min
Response: 1210321797
Conc: 724.45 ng/ml



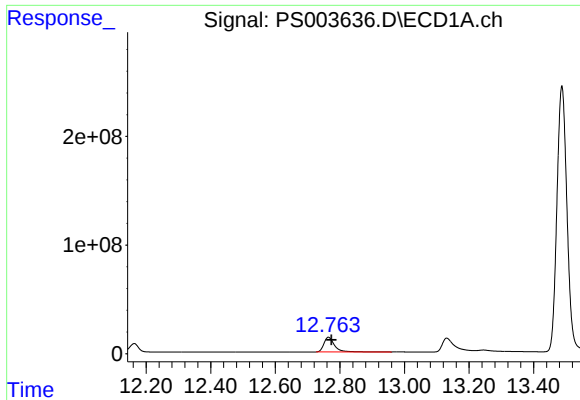
#7 MCPA

R.T.: 12.163 min
Delta R.T.: -0.019 min
Response: 112488812
Conc: 56.71 ug/ml



#7 MCPA

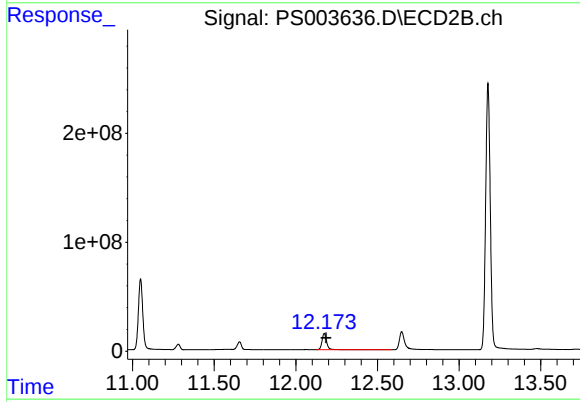
R.T.: 11.655 min
Delta R.T.: -0.023 min
Response: 125223570
Conc: 72.60 ug/ml



#8 DICHLORPROP

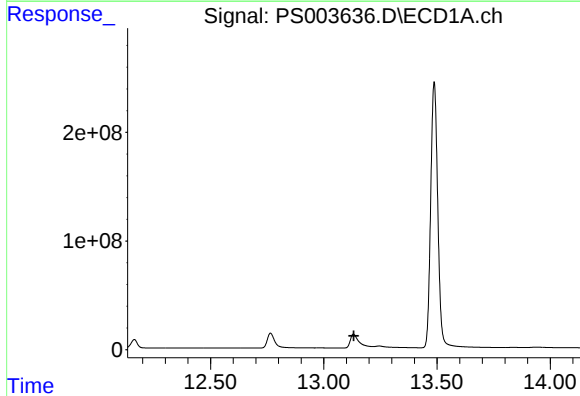
R.T.: 12.765 min
Delta R.T.: -0.009 min
Response: 308631315
Conc: 713.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



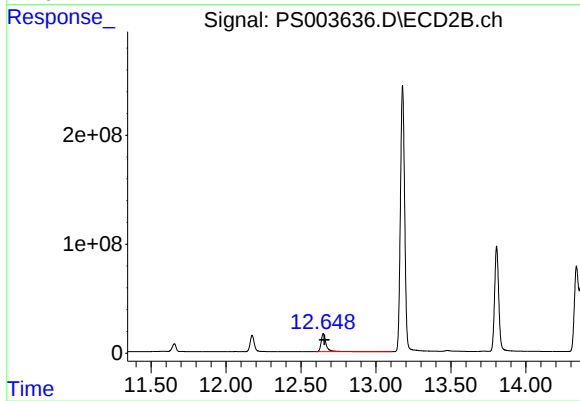
#8 DICHLORPROP

R.T.: 12.174 min
Delta R.T.: -0.011 min
Response: 294796555
Conc: 713.37 ng/ml



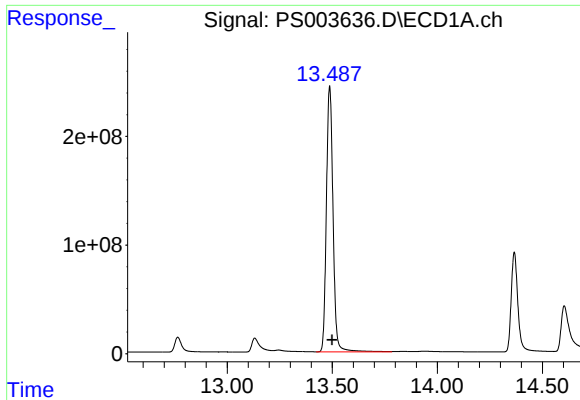
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 13.133 min
Response: 0
Conc: N.D.



#9 2,4-D

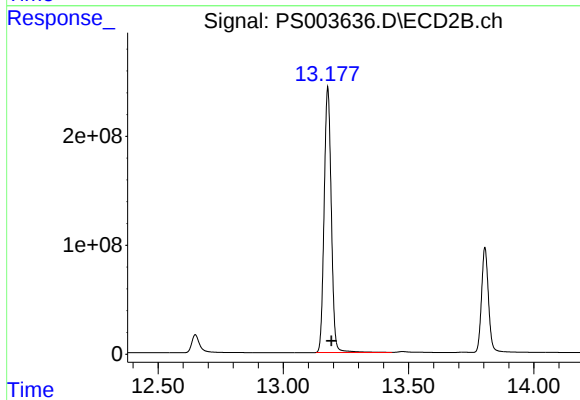
R.T.: 12.649 min
Delta R.T.: -0.008 min
Response: 383991702
Conc: 731.57 ng/ml



#10 Pentachlorophenol

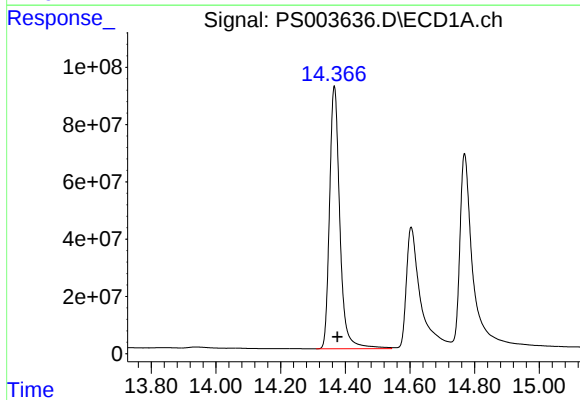
R.T.: 13.487 min
Delta R.T.: -0.012 min
Response: 5380483520
Conc: 761.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



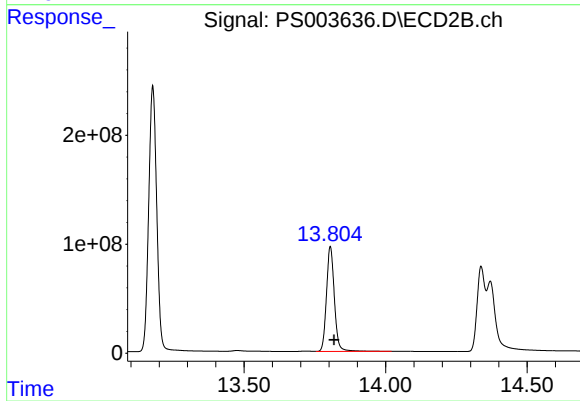
#10 Pentachlorophenol

R.T.: 13.177 min
Delta R.T.: -0.014 min
Response: 4831606731
Conc: 733.65 ng/ml



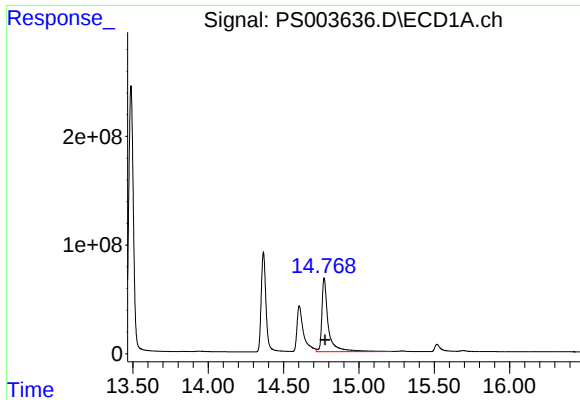
#11 2,4,5-TP (SILVEX)

R.T.: 14.367 min
Delta R.T.: -0.010 min
Response: 2027936094
Conc: 754.91 ng/ml



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

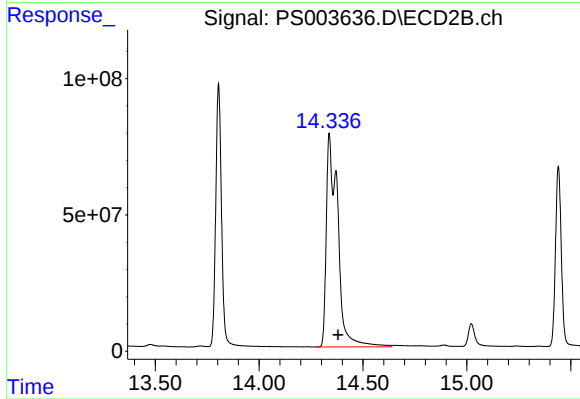
R.T.: 13.805 min
Delta R.T.: -0.013 min
Response: 1861352773
Conc: 730.96 ng/ml



#12 2,4,5-T

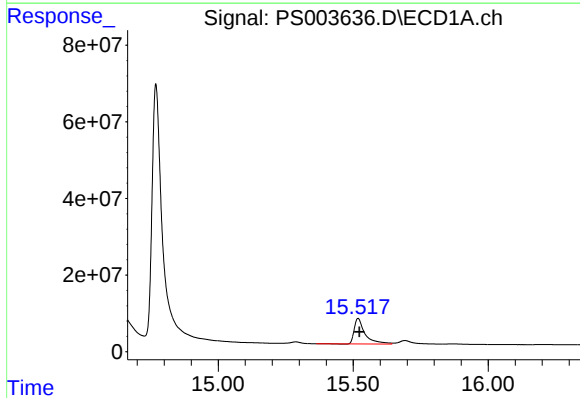
R.T.: 14.772 min
Delta R.T.: -0.004 min
Response: 2030334866
Conc: 768.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



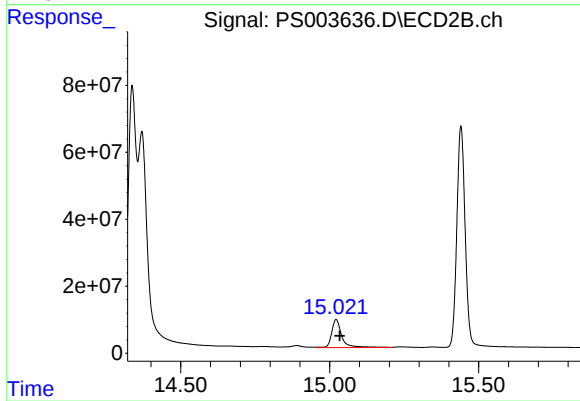
#12 2,4,5-T

R.T.: 14.338 min
Delta R.T.: -0.042 min
Response: 3002039205
Conc: 1488.53 ng/ml



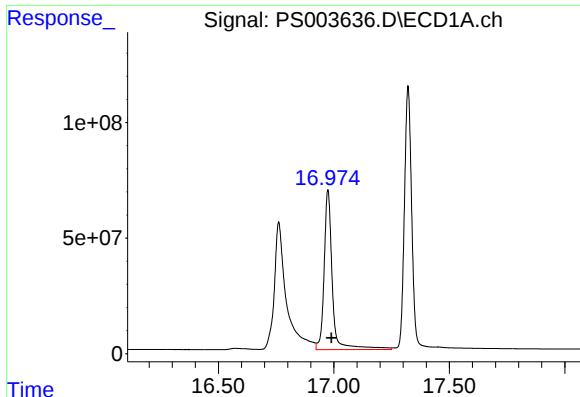
#13 2,4-DB

R.T.: 15.521 min
Delta R.T.: -0.003 min
Response: 184507556
Conc: 779.18 ng/ml



#13 2,4-DB

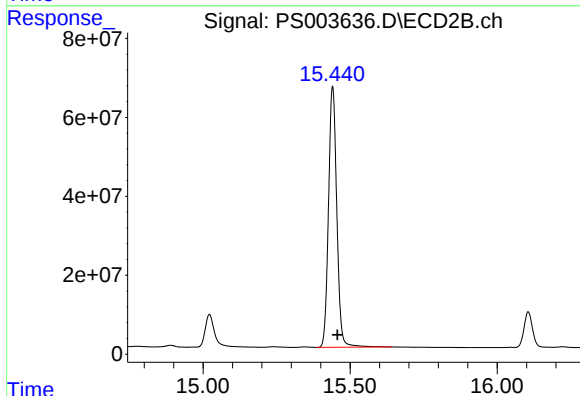
R.T.: 15.022 min
Delta R.T.: -0.012 min
Response: 198257641
Conc: 776.39 ng/ml



#14 DINOSEB

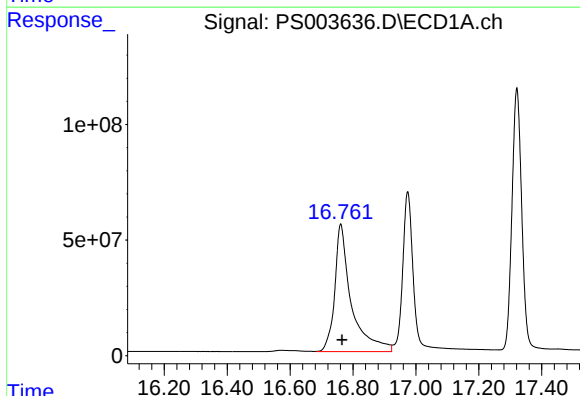
R.T.: 16.975 min
Delta R.T.: -0.014 min
Response: 1710513420
Conc: 761.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



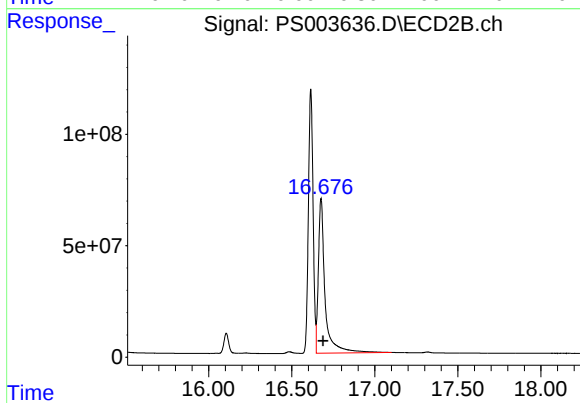
#14 DINOSEB

R.T.: 15.441 min
Delta R.T.: -0.016 min
Response: 1294511076
Conc: 725.27 ng/ml



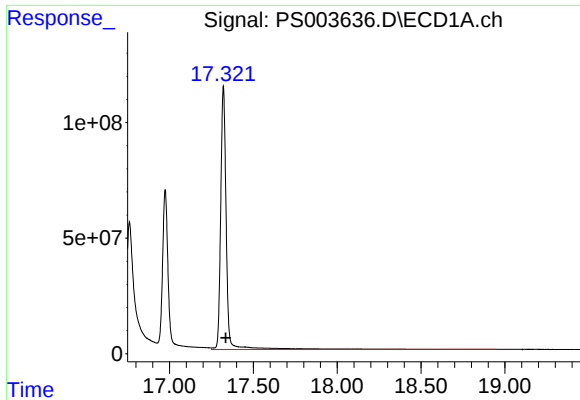
#15 Picloram

R.T.: 16.763 min
Delta R.T.: -0.002 min
Response: 2016778469
Conc: 819.42 ng/ml



#15 Picloram

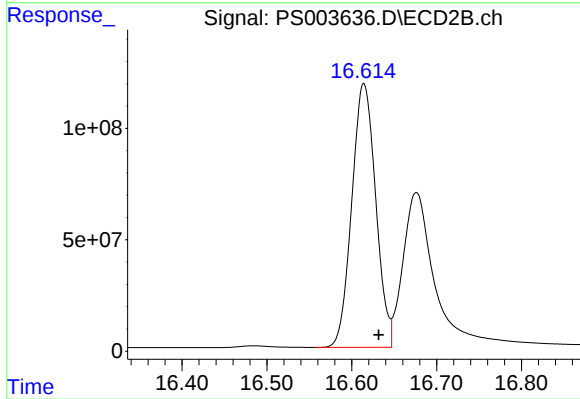
R.T.: 16.676 min
Delta R.T.: -0.012 min
Response: 1951459352
Conc: 768.86 ng/ml



#16 DCPA

R.T.: 17.321 min
Delta R.T.: -0.014 min
Response: 2715672841
Conc: 824.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 16.614 min
Delta R.T.: -0.017 min
Response: 2318033461
Conc: 745.26 ng/ml