

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081418\
 Data File : PS001496.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2018 22:04
 Operator : UA
 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: Aug 15 09:59:45 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072118.M
 Quant Title : 8080.M
 QLast Update : Sat Jul 21 01:18:58 2018
 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	11.612	11.033	144.2E6	170.6E6	777.402	938.278
Target Compounds							
1) T	Dalapon	3.011	2.428	159.4E6	157.0E6	672.372	688.952
2) T	3,5-DICHL...	10.029	9.181	156.3E6	193.8E6	578.945	760.624 #
3) T	4-Nitroph...	11.205	10.180	50010592	70746151	434.540	694.004 #
5) T	DICAMBA	11.927	11.320	392.7E6	500.0E6	546.264	729.509 #
7) T	MCPA	12.517	0.000	58637150	0	74.353	N.D. #
8) T	DICHLORPROP	13.120	12.445	114.9E6	125.2E6	629.409	706.489
9) T	2,4-D	13.479	12.916	178.0E6	170.3E6	724.981	717.524
10) T	Pentachlo...	13.867	13.471	2088.8E6	1991.3E6	741.908	723.542
11) T	2,4,5-TP ...	14.736	14.085	793.3E6	772.2E6	706.871	706.213
12) T	2,4,5-T	15.134	14.655	832.6E6	650.6E6	748.288	704.342
13) T	2,4-DB	15.885	15.302	97300923	96536460	675.871	724.953
14) T	DINOSEB	17.384	15.732	586.2E6	524.7E6	763.237	738.133
15) T	Picloram	17.143	16.915	1144.6E6	983.6E6	724.139	713.555
16) T	DCPA	17.724	16.970	1035.8E6	1070.8E6	767.180	741.384

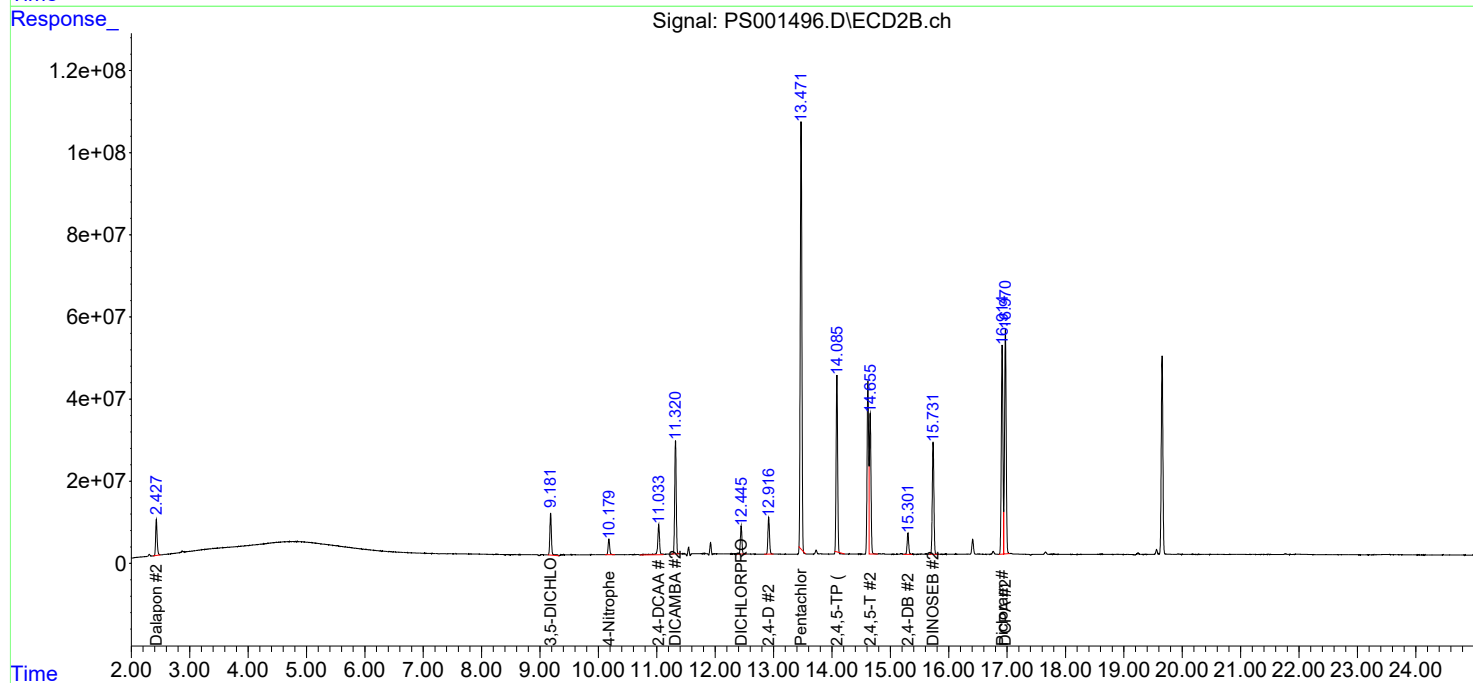
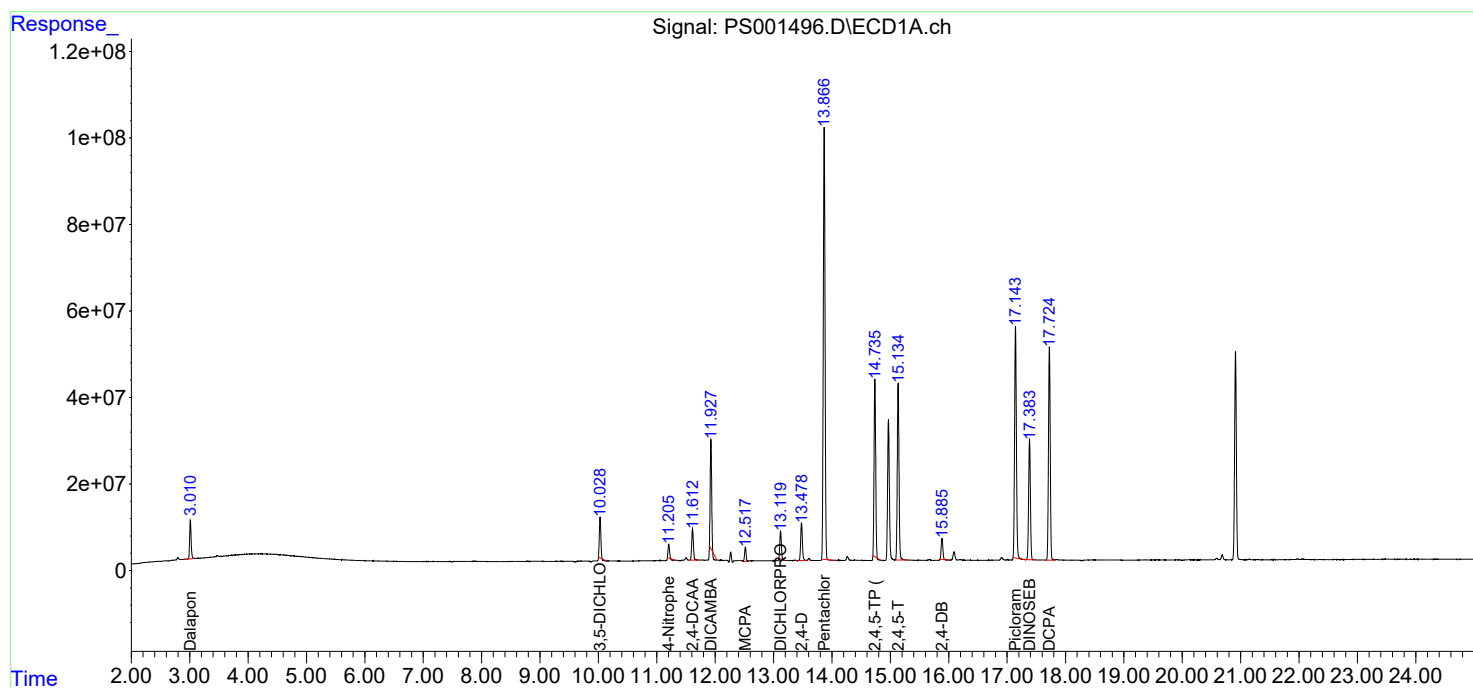
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

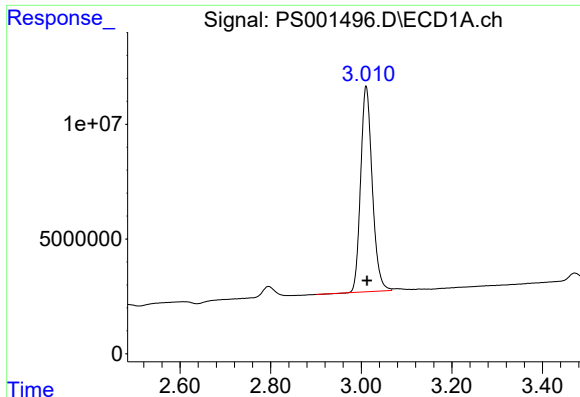
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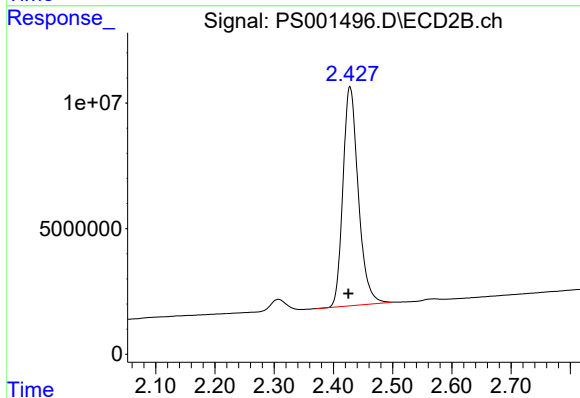




#1 Dalapon

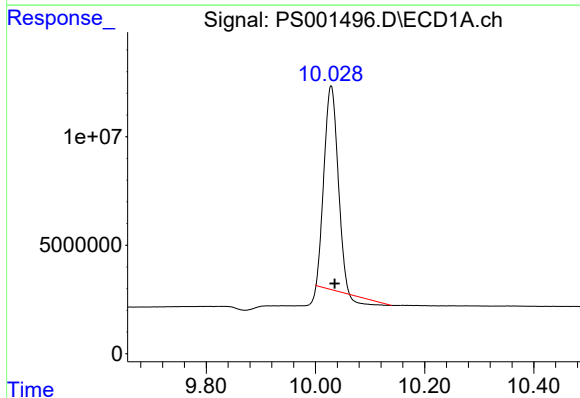
R.T.: 3.011 min
Delta R.T.: -0.002 min
Response: 159436520
Conc: 672.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



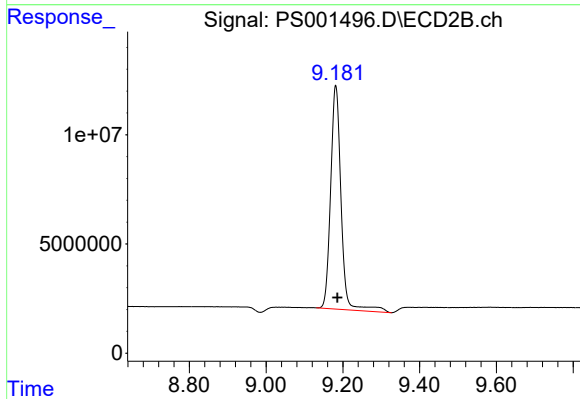
#1 Dalapon

R.T.: 2.428 min
Delta R.T.: 0.002 min
Response: 156993014
Conc: 688.95 ng/ml



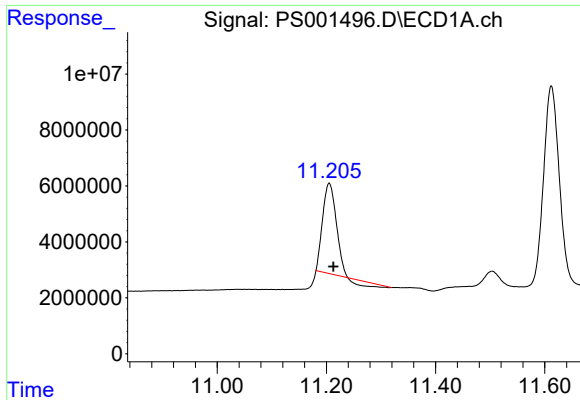
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.029 min
Delta R.T.: -0.007 min
Response: 156254995
Conc: 578.95 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

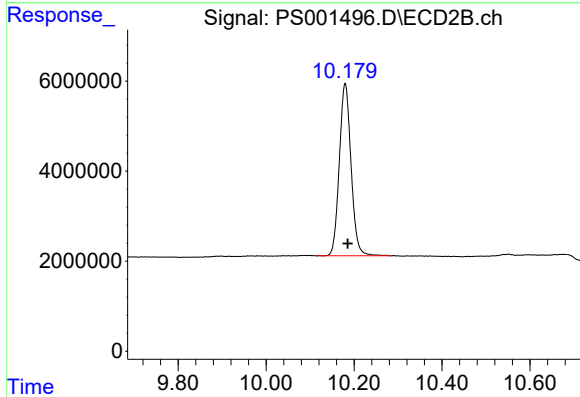
R.T.: 9.181 min
Delta R.T.: -0.005 min
Response: 193768125
Conc: 760.62 ng/ml



#3 4-Nitrophenol

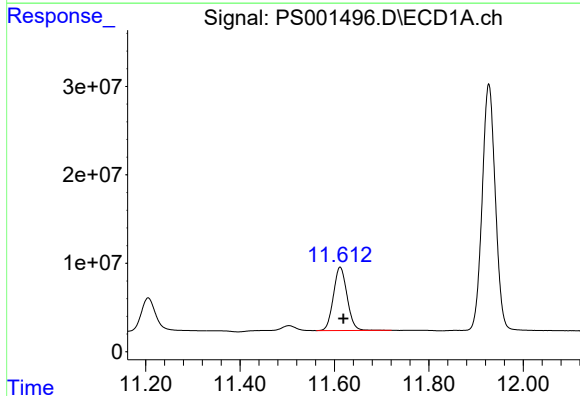
R.T.: 11.205 min
Delta R.T.: -0.008 min
Response: 50010592
Conc: 434.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



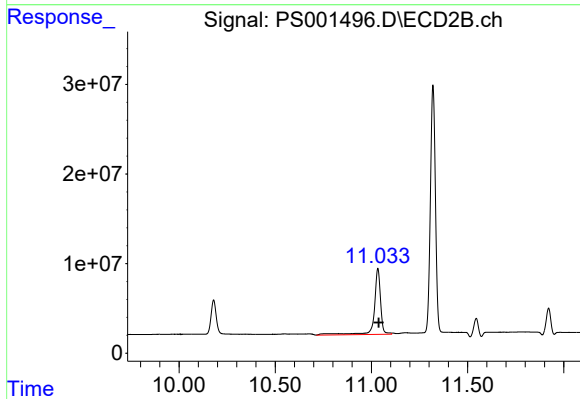
#3 4-Nitrophenol

R.T.: 10.180 min
Delta R.T.: -0.006 min
Response: 70746151
Conc: 694.00 ng/ml



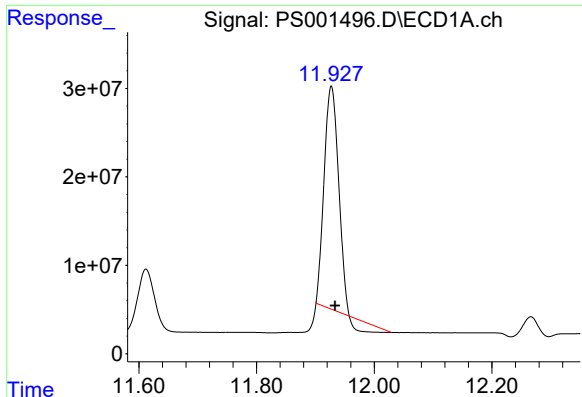
#4 2,4-DCAA

R.T.: 11.612 min
Delta R.T.: -0.007 min
Response: 144246914
Conc: 777.40 ng/ml



#4 2,4-DCAA

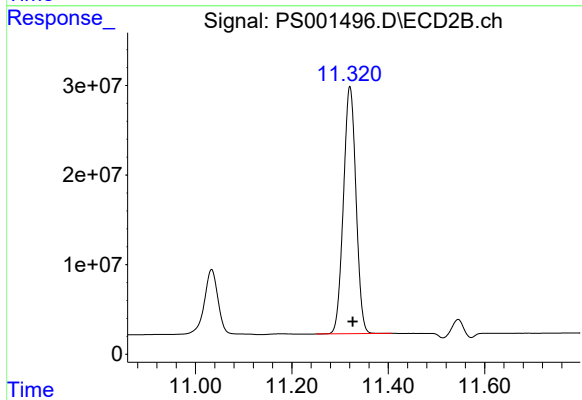
R.T.: 11.033 min
Delta R.T.: -0.005 min
Response: 170649127
Conc: 938.28 ng/ml



#5 DICAMBA

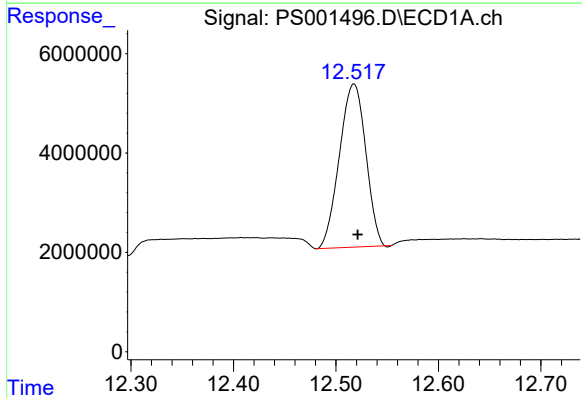
R.T.: 11.927 min
Delta R.T.: -0.007 min
Response: 392749623
Conc: 546.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



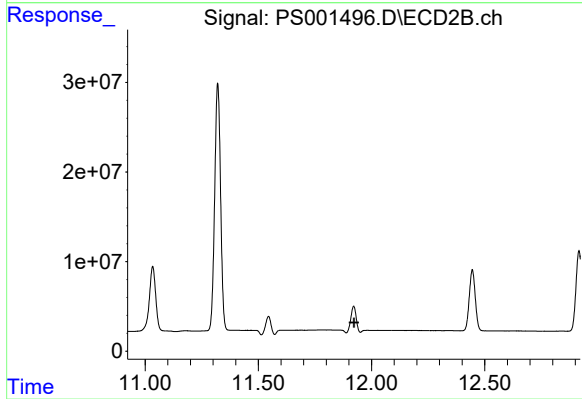
#5 DICAMBA

R.T.: 11.320 min
Delta R.T.: -0.006 min
Response: 499992660
Conc: 729.51 ng/ml



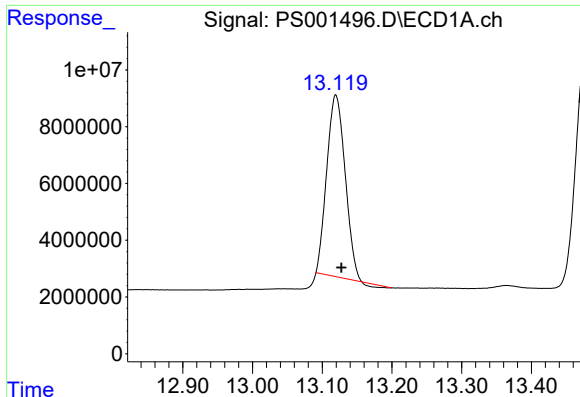
#7 MCPA

R.T.: 12.517 min
Delta R.T.: -0.004 min
Response: 58637150
Conc: 74.35 ug/ml



#7 MCPA

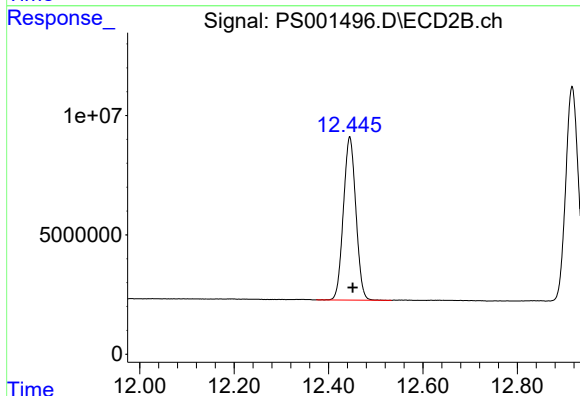
R.T.: 0.000 min
Exp R.T.: 11.922 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

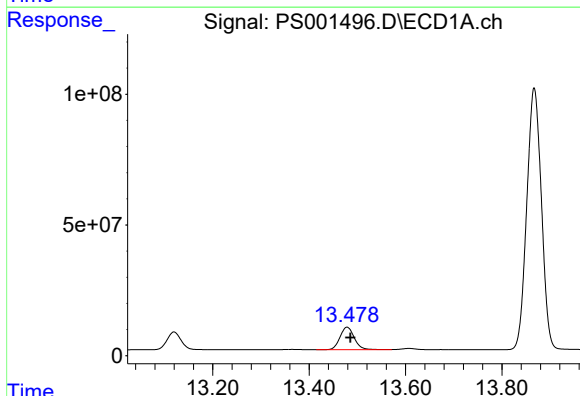
R.T.: 13.120 min
Delta R.T.: -0.008 min
Response: 114892091
Conc: 629.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



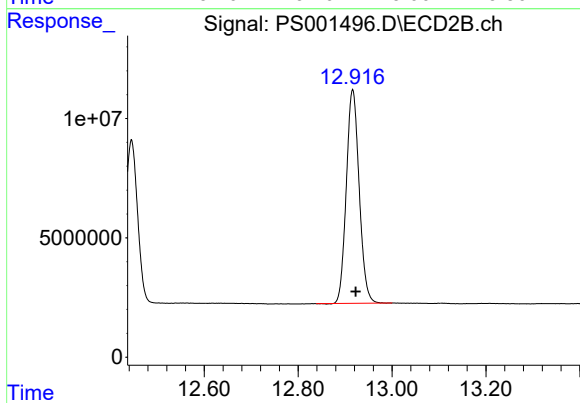
#8 DICHLORPROP

R.T.: 12.445 min
Delta R.T.: -0.006 min
Response: 125152419
Conc: 706.49 ng/ml



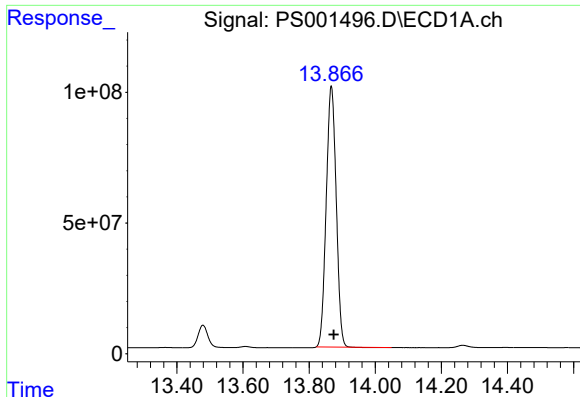
#9 2,4-D

R.T.: 13.479 min
Delta R.T.: -0.007 min
Response: 177958824
Conc: 724.98 ng/ml



#9 2,4-D

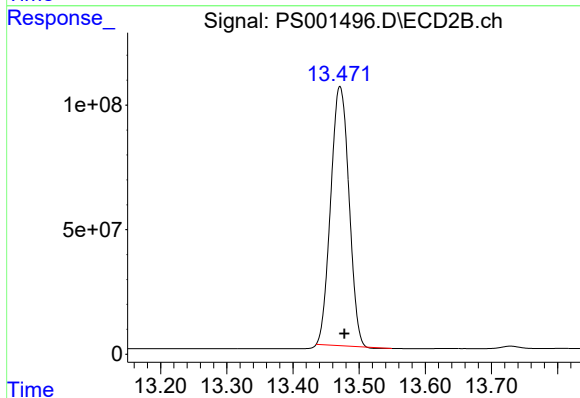
R.T.: 12.916 min
Delta R.T.: -0.007 min
Response: 170263525
Conc: 717.52 ng/ml



#10 Pentachlorophenol

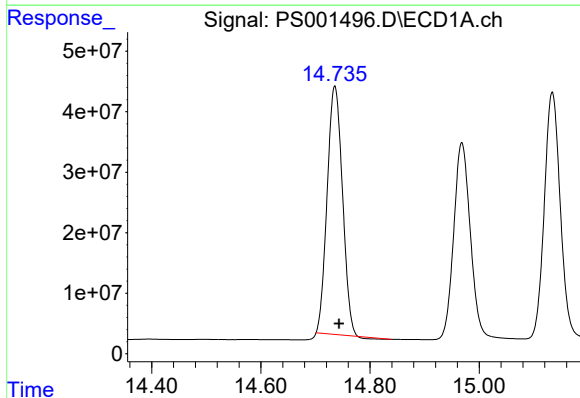
R.T.: 13.867 min
Delta R.T.: -0.007 min
Response: 2088846755
Conc: 741.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



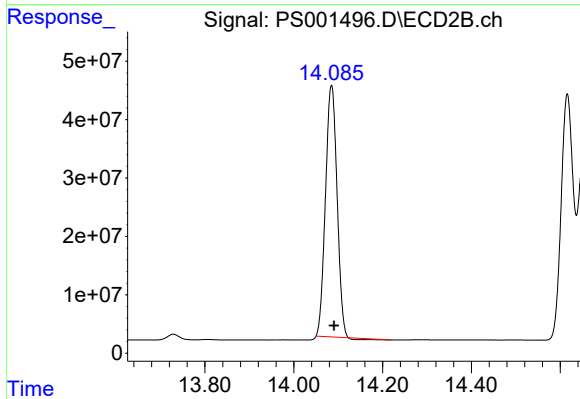
#10 Pentachlorophenol

R.T.: 13.471 min
Delta R.T.: -0.006 min
Response: 1991317051
Conc: 723.54 ng/ml



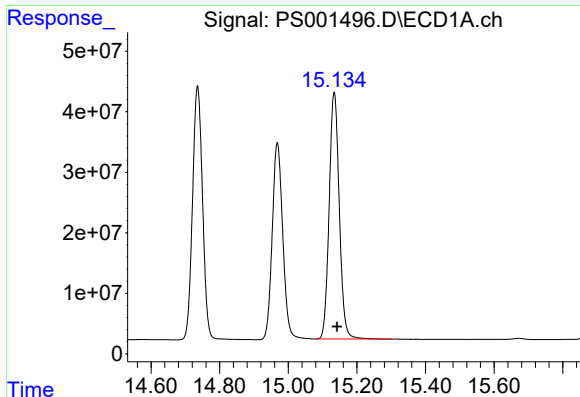
#11 2,4,5-TP (SILVEX)

R.T.: 14.736 min
Delta R.T.: -0.008 min
Response: 793336526
Conc: 706.87 ng/ml



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

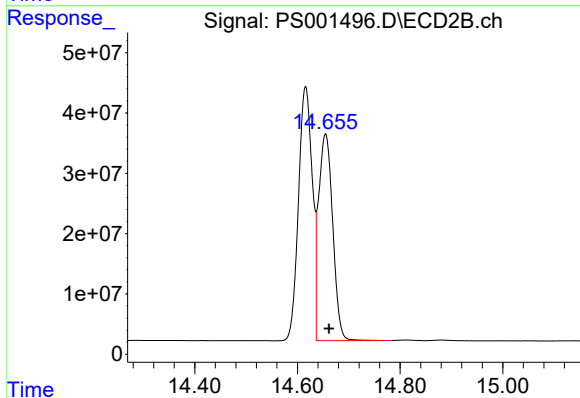
R.T.: 14.085 min
Delta R.T.: -0.006 min
Response: 772210355
Conc: 706.21 ng/ml



#12 2,4,5-T

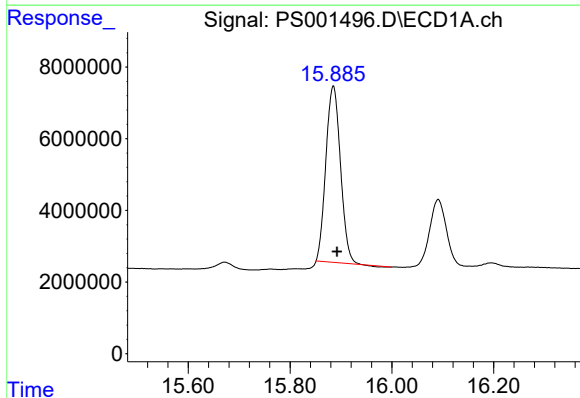
R.T.: 15.134 min
Delta R.T.: -0.008 min
Response: 832646921
Conc: 748.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



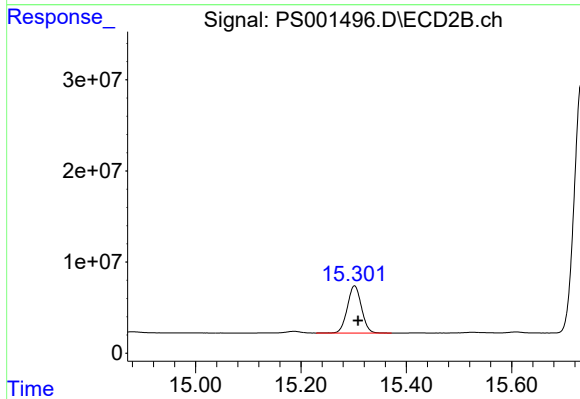
#12 2,4,5-T

R.T.: 14.655 min
Delta R.T.: -0.007 min
Response: 650619936
Conc: 704.34 ng/ml



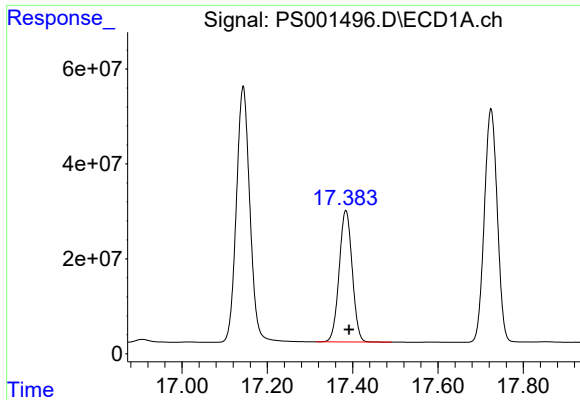
#13 2,4-DB

R.T.: 15.885 min
Delta R.T.: -0.007 min
Response: 97300923
Conc: 675.87 ng/ml



#13 2,4-DB

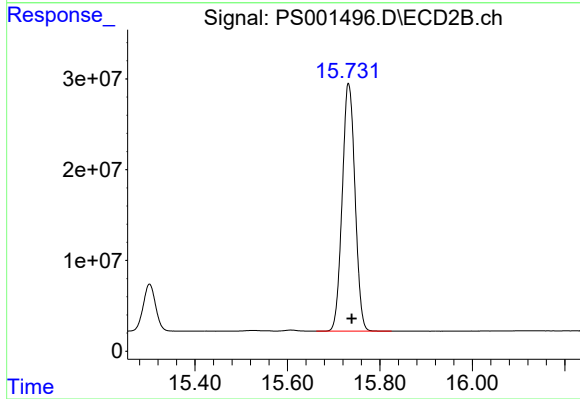
R.T.: 15.302 min
Delta R.T.: -0.007 min
Response: 96536460
Conc: 724.95 ng/ml



#14 DINOSEB

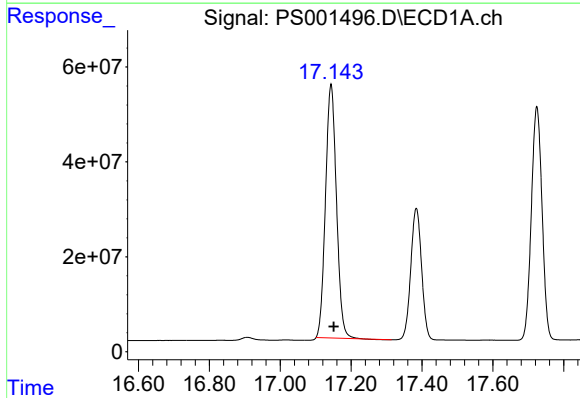
R.T.: 17.384 min
Delta R.T.: -0.008 min
Response: 586215070
Conc: 763.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



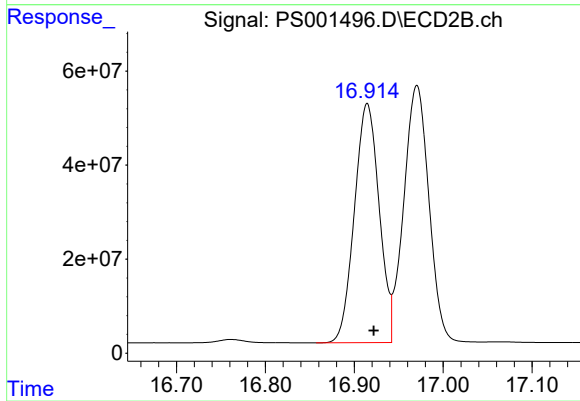
#14 DINOSEB

R.T.: 15.732 min
Delta R.T.: -0.007 min
Response: 524670684
Conc: 738.13 ng/ml



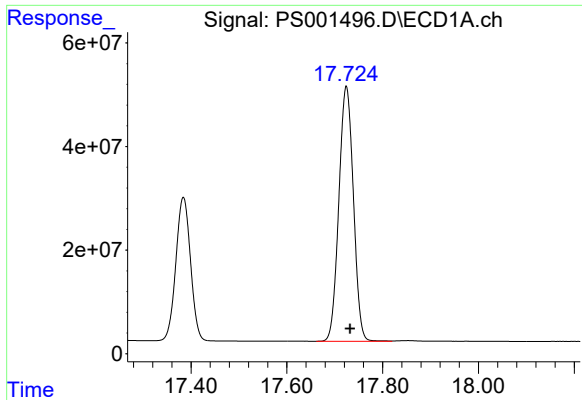
#15 Picloram

R.T.: 17.143 min
Delta R.T.: -0.008 min
Response: 1144607145
Conc: 724.14 ng/ml



#15 Picloram

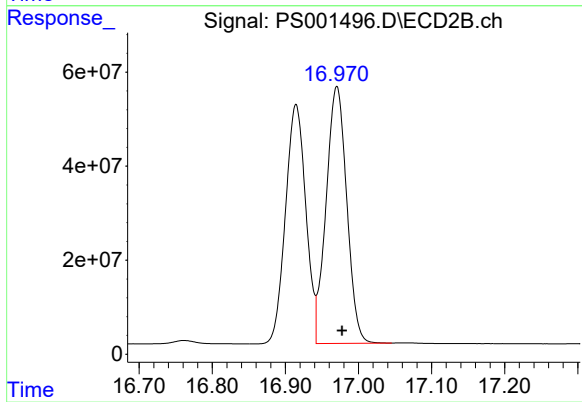
R.T.: 16.915 min
Delta R.T.: -0.007 min
Response: 983642758
Conc: 713.55 ng/ml



#16 DCPA

R.T.: 17.724 min
Delta R.T.: -0.008 min
Response: 1035756109
Conc: 767.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 16.970 min
Delta R.T.: -0.007 min
Response: 1070774276
Conc: 741.38 ng/ml