

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092418\
 Data File : PS001804.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2018 17:33
 Operator : EI\SJ
 Sample : J4777-12MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 06:28:20 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091718.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 18 03:01:16 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	11.492	10.990	115.5E6	122.9E6	514.706	484.015
Target Compounds							
1) T	Dalapon	2.963	2.425	172.1E6	186.3E6	529.331	630.793
2) T	3,5-DICHL...	9.915	9.141	181.5E6	165.3E6	551.394	523.751
3) T	4-Nitroph...	0.000	10.145	0	1576461	N.D.	12.572 #
5) T	DICAMBA	11.804	11.276	458.3E6	417.5E6	528.823	468.167
6) T	MCPD	12.145	11.502	30480767	36064169	47.833	61.203 #
7) T	MCPA	12.395	11.878	49392298	45021744	47.064	51.939
8) T	DICHLORPROP	12.993	12.400	126.7E6	74365922	546.003	320.164 #
9) T	2,4-D	13.350	12.871	163.3E6	152.3E6	592.516	489.520
10) T	Pentachlo...	13.732	13.421	1722.7E6	1769.3E6	560.535	516.227
11) T	2,4,5-TP ...	14.603	14.038	665.2E6	814.6E6	562.249	594.101
12) T	2,4,5-T	15.000	14.606	658.7E6	393.0E6	551.764	355.898 #
13) T	2,4-DB	15.748	15.253	96302675	86921725	591.348	525.140
14) T	DINOSEB	17.238	15.685	332.9E6	382.9E6	399.389	403.941
15) T	Picloram	16.999	16.865	888.4E6	644.9E6	510.211	379.202 #
16) T	DCPA	17.580	16.919	520.9E6	940.5E6	354.024	509.917 #

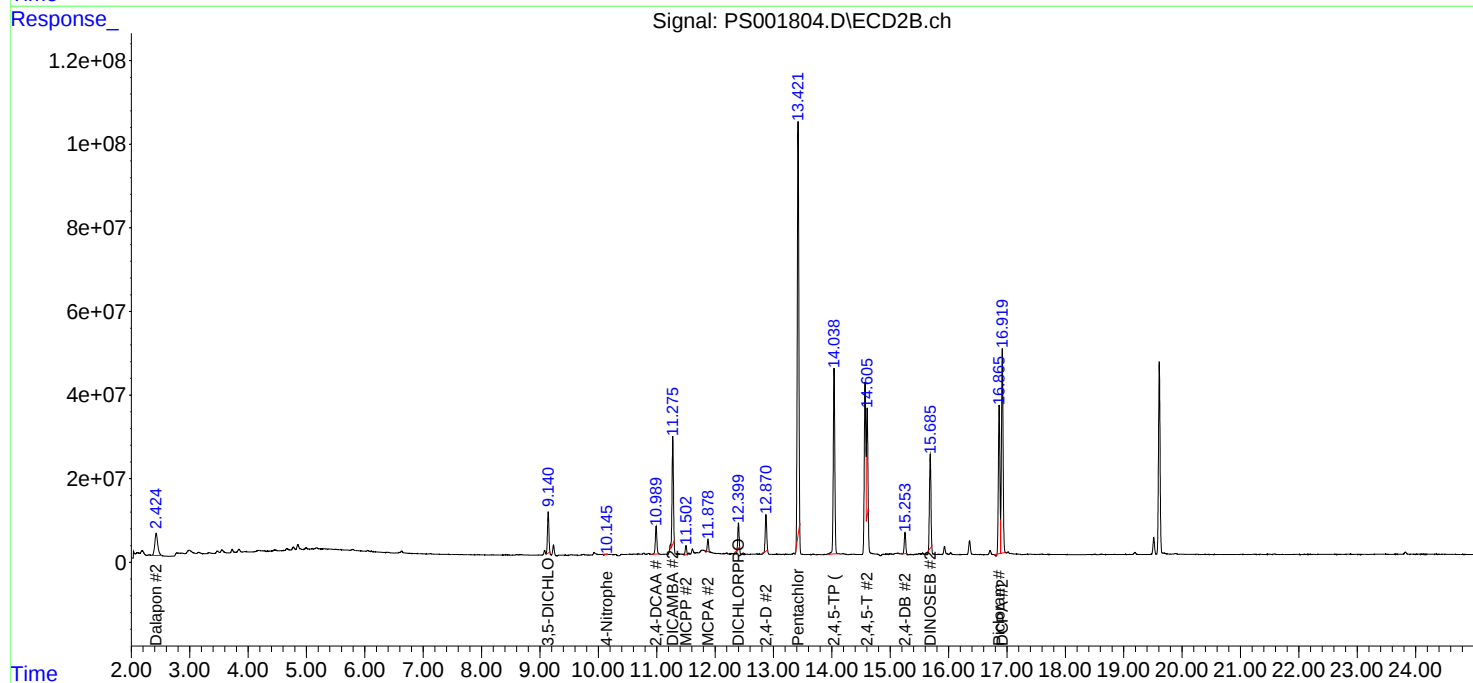
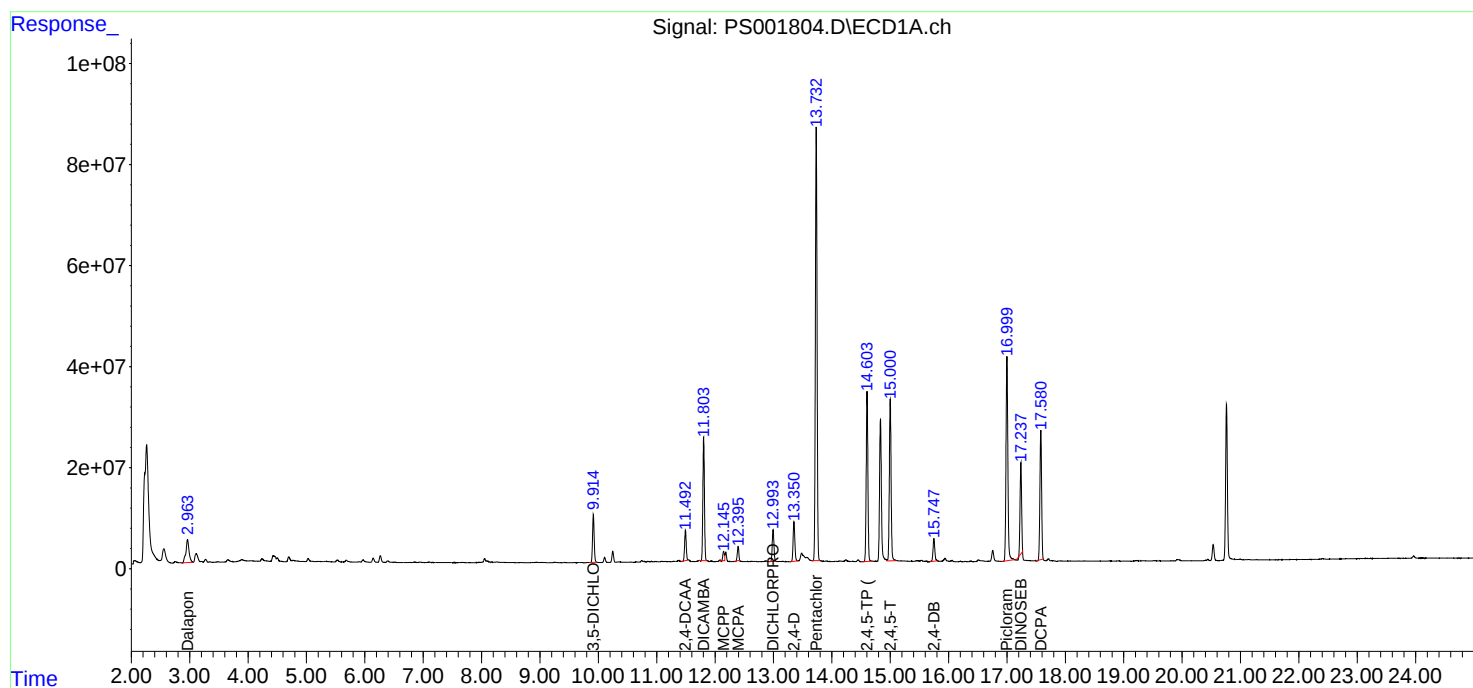
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

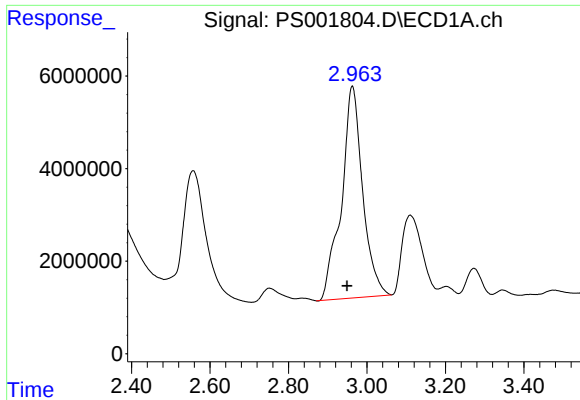
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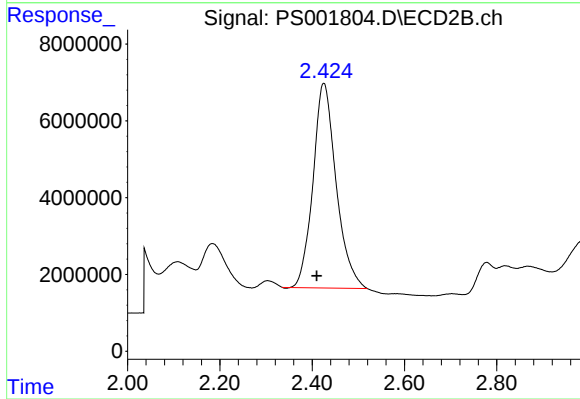




#1 Dalapon

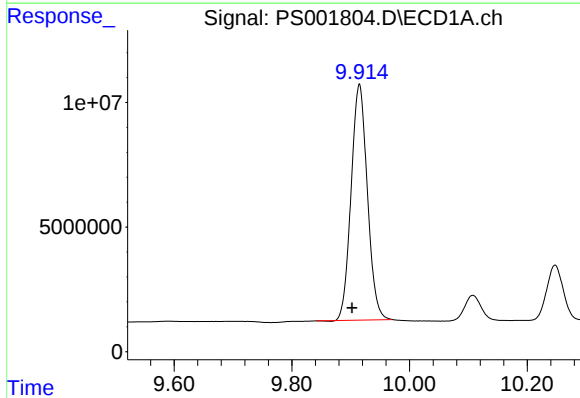
R.T.: 2.963 min
Delta R.T.: 0.014 min
Response: 172121205
Conc: 529.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



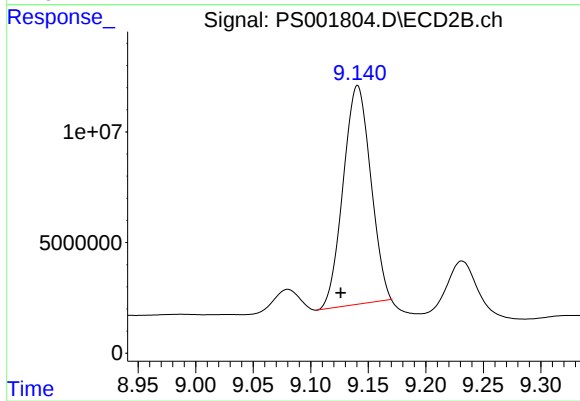
#1 Dalapon

R.T.: 2.425 min
Delta R.T.: 0.016 min
Response: 186346923
Conc: 630.79 ng/ml



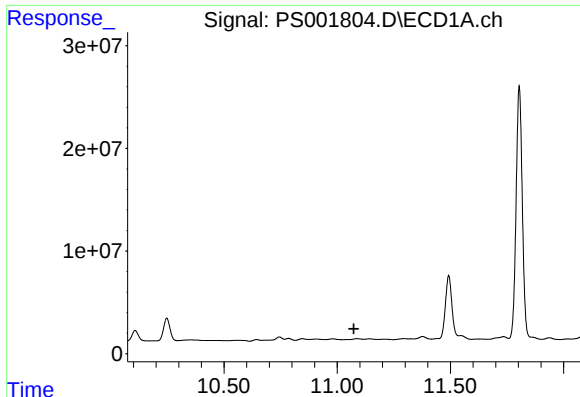
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.915 min
Delta R.T.: 0.013 min
Response: 181481911
Conc: 551.39 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

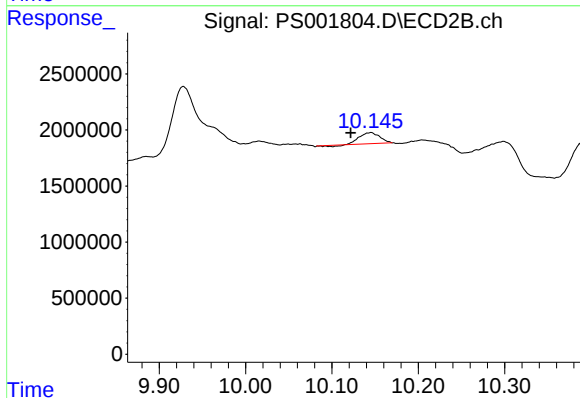
R.T.: 9.141 min
Delta R.T.: 0.015 min
Response: 165313124
Conc: 523.75 ng/ml



#3 4-Nitrophenol

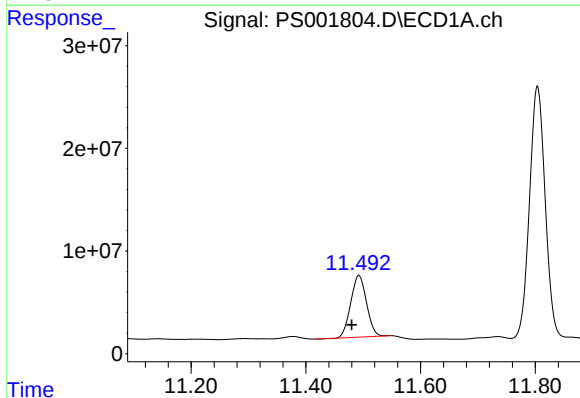
R.T.: 0.000 min
Exp R.T.: 11.074 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



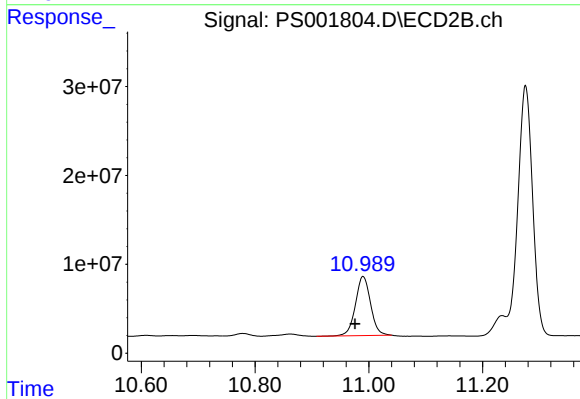
#3 4-Nitrophenol

R.T.: 10.145 min
Delta R.T.: 0.023 min
Response: 1576461
Conc: 12.57 ng/ml



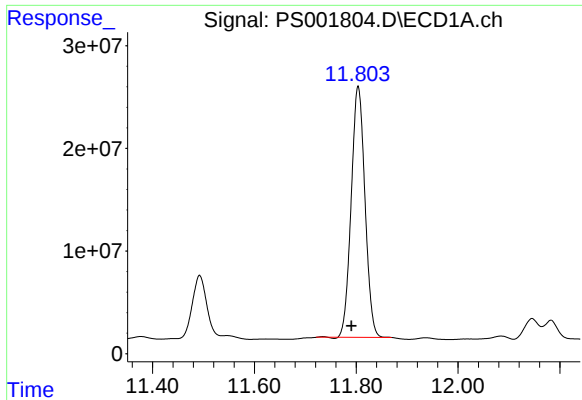
#4 2,4-DCAA

R.T.: 11.492 min
Delta R.T.: 0.013 min
Response: 115456503
Conc: 514.71 ng/ml



#4 2,4-DCAA

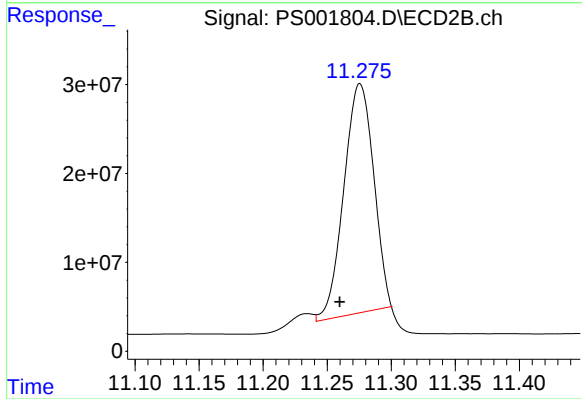
R.T.: 10.990 min
Delta R.T.: 0.014 min
Response: 122947891
Conc: 484.02 ng/ml



#5 DICAMBA

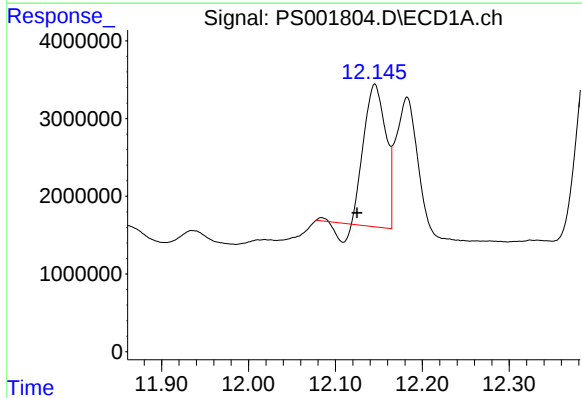
R.T.: 11.804 min
Delta R.T.: 0.014 min
Response: 458337931
Conc: 528.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



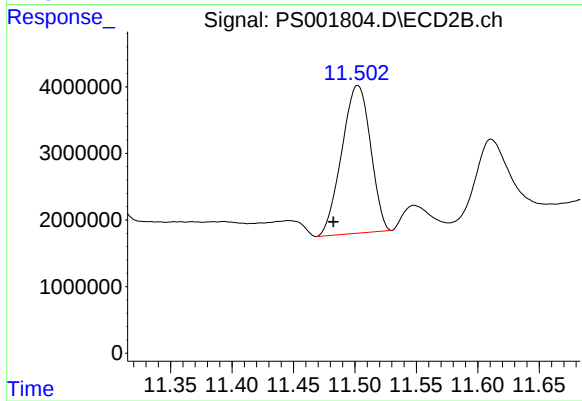
#5 DICAMBA

R.T.: 11.276 min
Delta R.T.: 0.016 min
Response: 417549011
Conc: 468.17 ng/ml



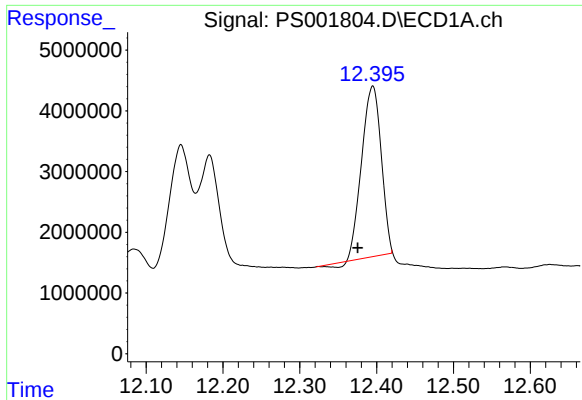
#6 MCP

R.T.: 12.145 min
Delta R.T.: 0.020 min
Response: 30480767
Conc: 47.83 ug/ml



#6 MCP

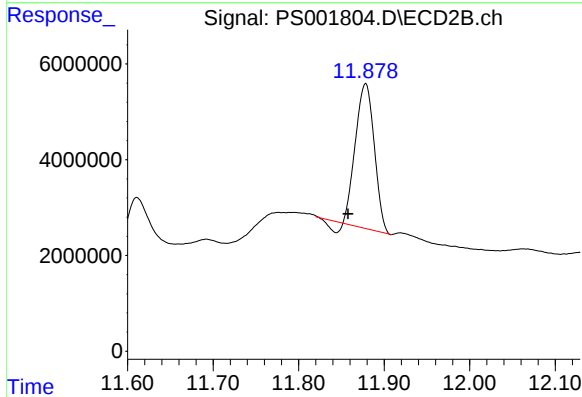
R.T.: 11.502 min
Delta R.T.: 0.020 min
Response: 36064169
Conc: 61.20 ug/ml



#7 MCPA

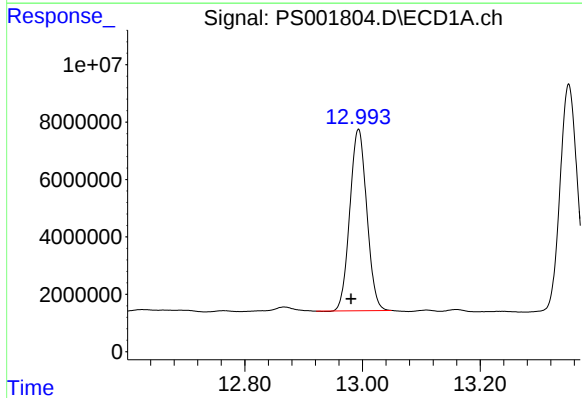
R.T.: 12.395 min
Delta R.T.: 0.019 min
Response: 49392298
Conc: 47.06 ug/ml

Instrument :
ECD_S
ClientSampleId :



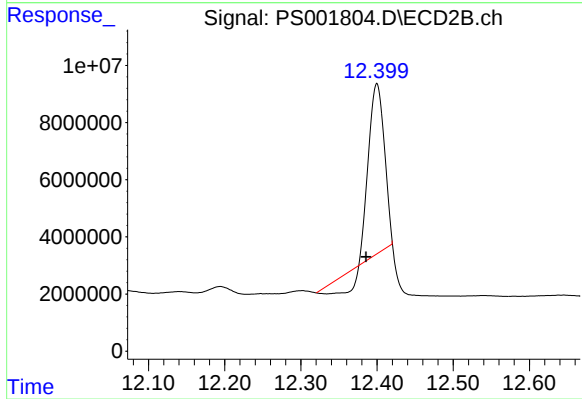
#7 MCPA

R.T.: 11.878 min
Delta R.T.: 0.021 min
Response: 45021744
Conc: 51.94 ug/ml



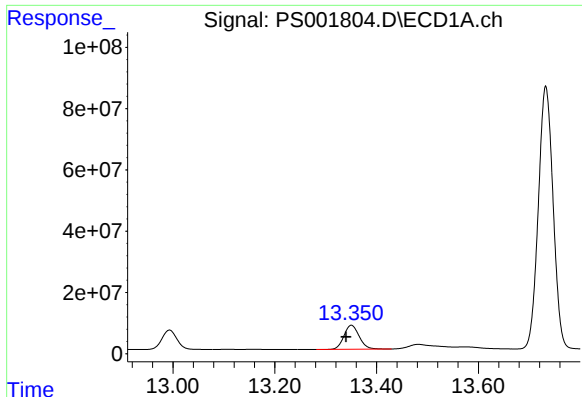
#8 DICHLORPROP

R.T.: 12.993 min
Delta R.T.: 0.013 min
Response: 126708426
Conc: 546.00 ng/ml



#8 DICHLORPROP

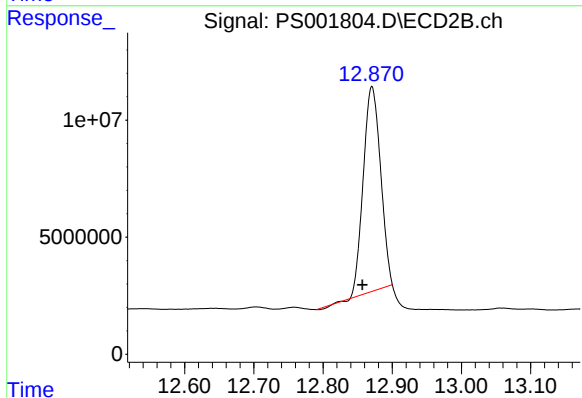
R.T.: 12.400 min
Delta R.T.: 0.014 min
Response: 74365922
Conc: 320.16 ng/ml



#9 2,4-D

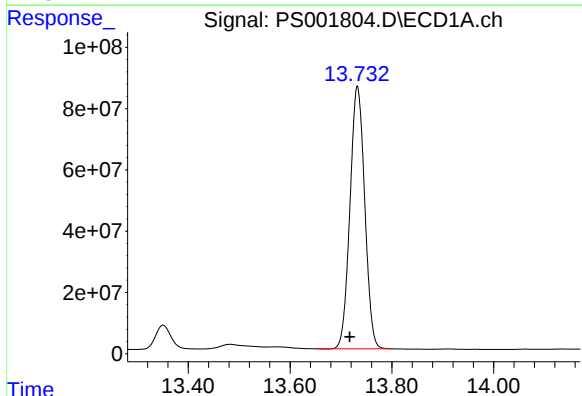
R.T.: 13.350 min
Delta R.T.: 0.011 min
Response: 163310789
Conc: 592.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



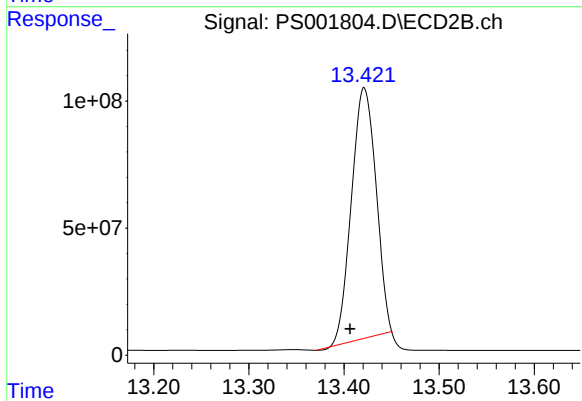
#9 2,4-D

R.T.: 12.871 min
Delta R.T.: 0.014 min
Response: 152292663
Conc: 489.52 ng/ml



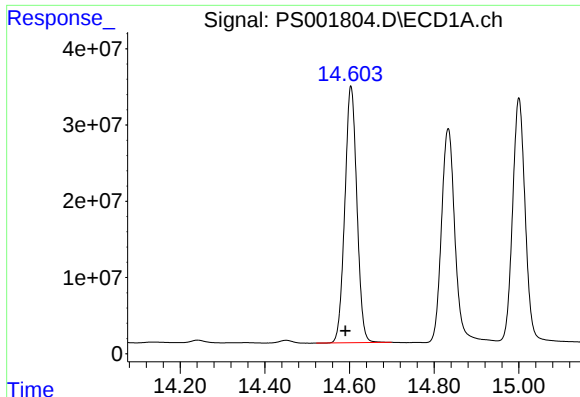
#10 Pentachlorophenol

R.T.: 13.732 min
Delta R.T.: 0.015 min
Response: 1722661487
Conc: 560.53 ng/ml



#10 Pentachlorophenol

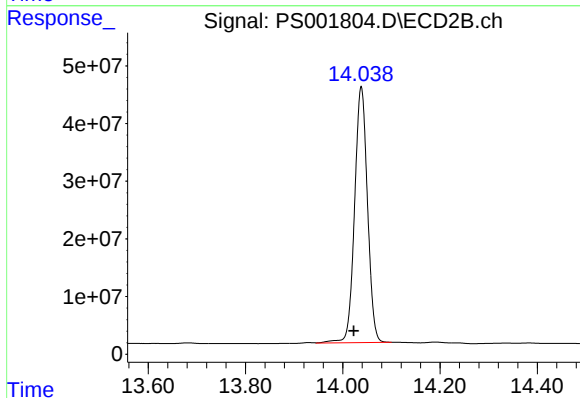
R.T.: 13.421 min
Delta R.T.: 0.015 min
Response: 1769301585
Conc: 516.23 ng/ml



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

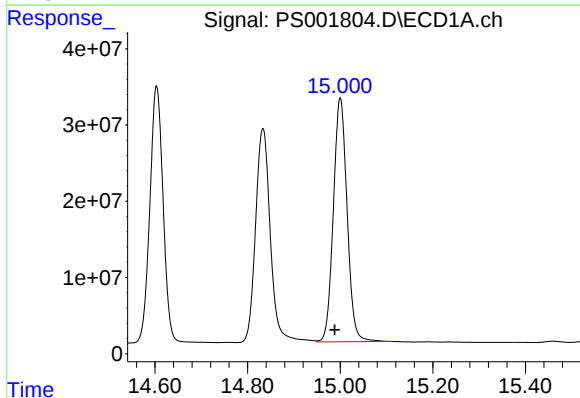
R.T.: 14.603 min
Delta R.T.: 0.014 min
Response: 665174696
Conc: 562.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



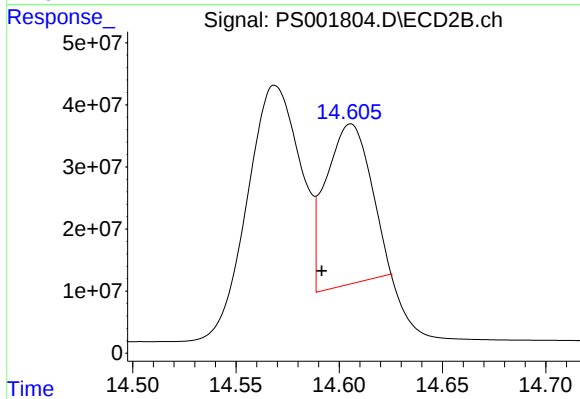
#11 2,4,5-TP (SILVEX)

R.T.: 14.038 min
Delta R.T.: 0.015 min
Response: 814587841
Conc: 594.10 ng/ml



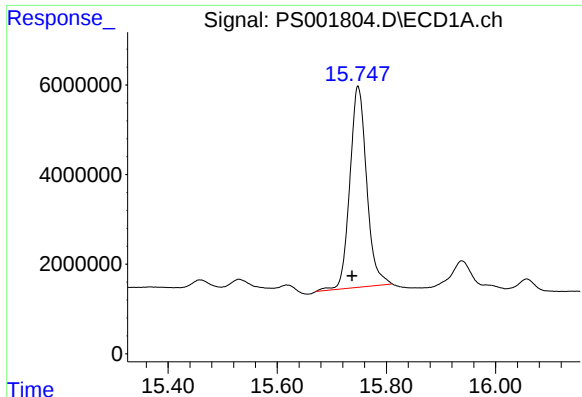
#12 2,4,5-T

R.T.: 15.000 min
Delta R.T.: 0.012 min
Response: 658678821
Conc: 551.76 ng/ml



#12 2,4,5-T

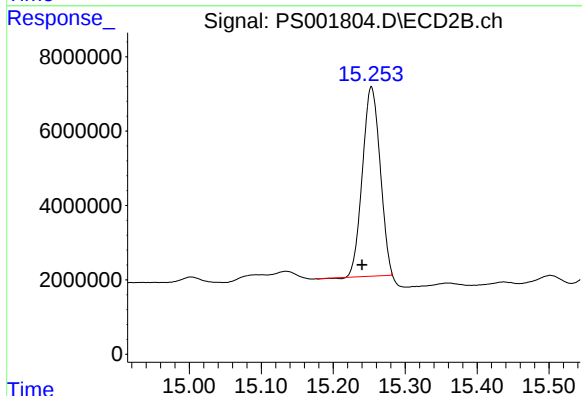
R.T.: 14.606 min
Delta R.T.: 0.014 min
Response: 393016073
Conc: 355.90 ng/ml



#13 2,4-DB

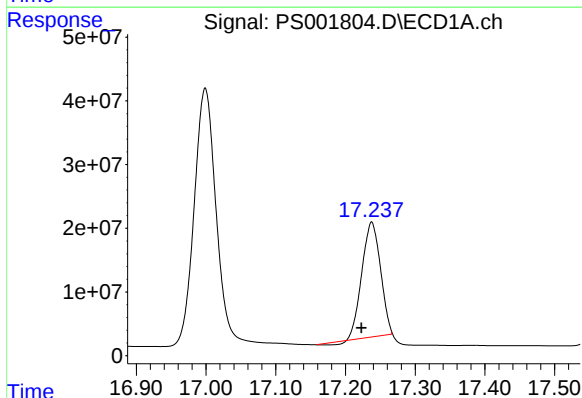
R.T.: 15.748 min
Delta R.T.: 0.011 min
Response: 96302675
Conc: 591.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



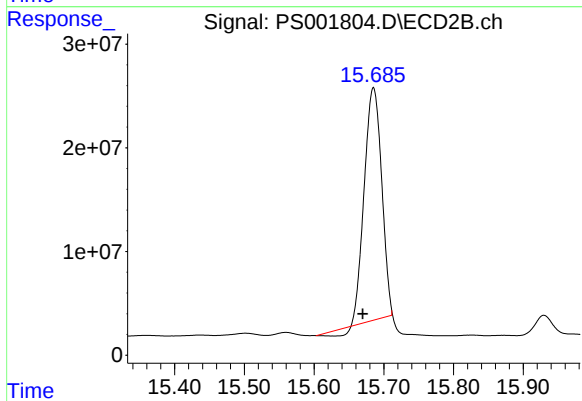
#13 2,4-DB

R.T.: 15.253 min
Delta R.T.: 0.013 min
Response: 86921725
Conc: 525.14 ng/ml



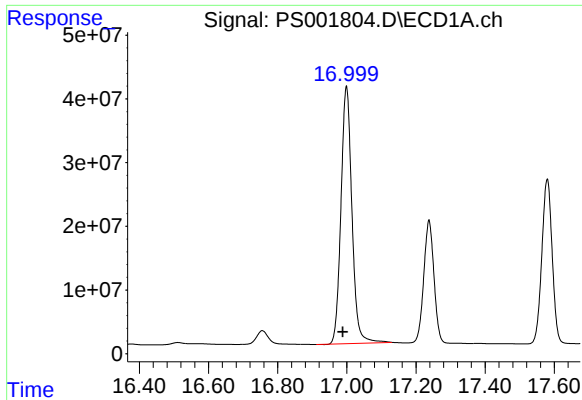
#14 DINOSEB

R.T.: 17.238 min
Delta R.T.: 0.014 min
Response: 332930682
Conc: 399.39 ng/ml



#14 DINOSEB

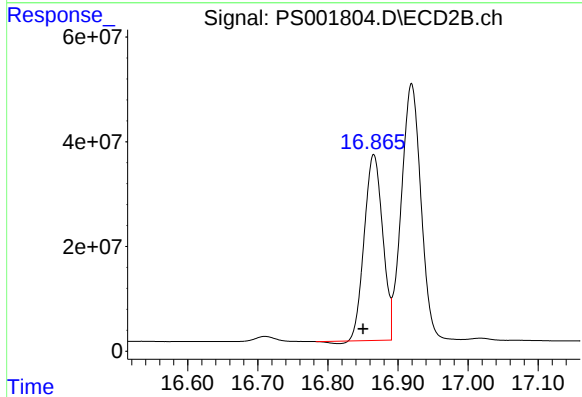
R.T.: 15.685 min
Delta R.T.: 0.015 min
Response: 382861234
Conc: 403.94 ng/ml



#15 Picloram

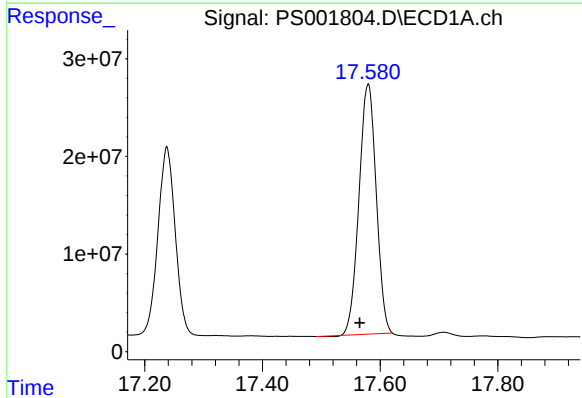
R.T.: 16.999 min
Delta R.T.: 0.010 min
Response: 888380857
Conc: 510.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



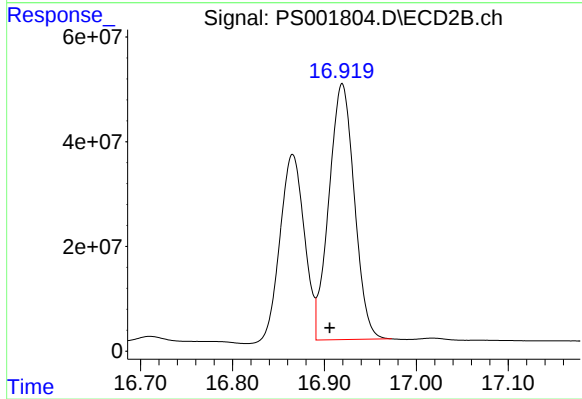
#15 Picloram

R.T.: 16.865 min
Delta R.T.: 0.015 min
Response: 644924147
Conc: 379.20 ng/ml



#16 DCPA

R.T.: 17.580 min
Delta R.T.: 0.014 min
Response: 520948105
Conc: 354.02 ng/ml



#16 DCPA

R.T.: 16.919 min
Delta R.T.: 0.013 min
Response: 940504647
Conc: 509.92 ng/ml