

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091018\
 Data File : PS001678.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2018 12:32
 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: Sep 11 02:43:10 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082218.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 23 02:55:24 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	11.485	10.984	136.6E6	156.9E6	739.711	774.700
Target Compounds							
1) T	Dalapon	2.952	2.414	174.2E6	167.0E6	692.981	697.890
2) T	3,5-DICHL...	9.907	9.133	186.0E6	183.3E6	694.570	717.186
3) T	4-Nitroph...	11.074	10.129	81612653	73607836	661.944	698.344
5) T	DICAMBA	11.796	11.270	499.4E6	520.7E6	714.920	742.492
6) T	MCPD	12.136	11.496	36007965	35084684	71.563	76.192
7) T	MCPA	12.387	11.872	56936201	53315691	68.195	73.153
8) T	DICHLORPROP	12.987	12.394	129.7E6	136.4E6	686.568	732.520
9) T	2,4-D	13.343	12.866	167.2E6	181.2E6	705.241	731.669
10) T	Pentachlo...	13.725	13.417	1842.4E6	2061.8E6	738.824	762.423
11) T	2,4,5-TP ...	14.597	14.034	689.5E6	807.4E6	738.897	759.665
12) T	2,4,5-T	14.993	14.602	705.5E6	655.5E6	745.492	758.860
13) T	2,4-DB	15.743	15.250	96330080	98466152	717.151	742.522
14) T	DINOSEB	17.233	15.681	483.9E6	555.5E6	741.617	751.048
15) T	Picloram	16.993	16.862	1038.3E6	1006.3E6	741.333	771.730
16) T	DCPA	17.574	16.917	868.8E6	1096.4E6	765.732	767.950

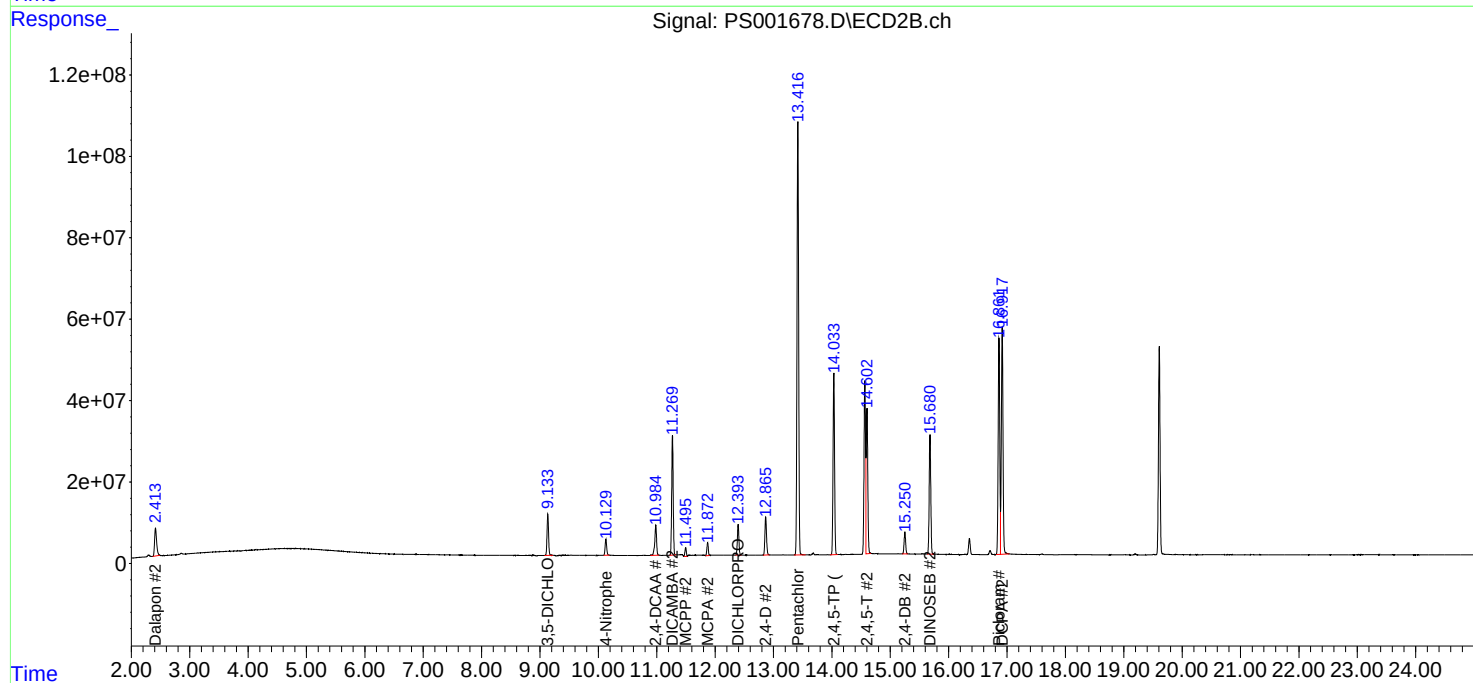
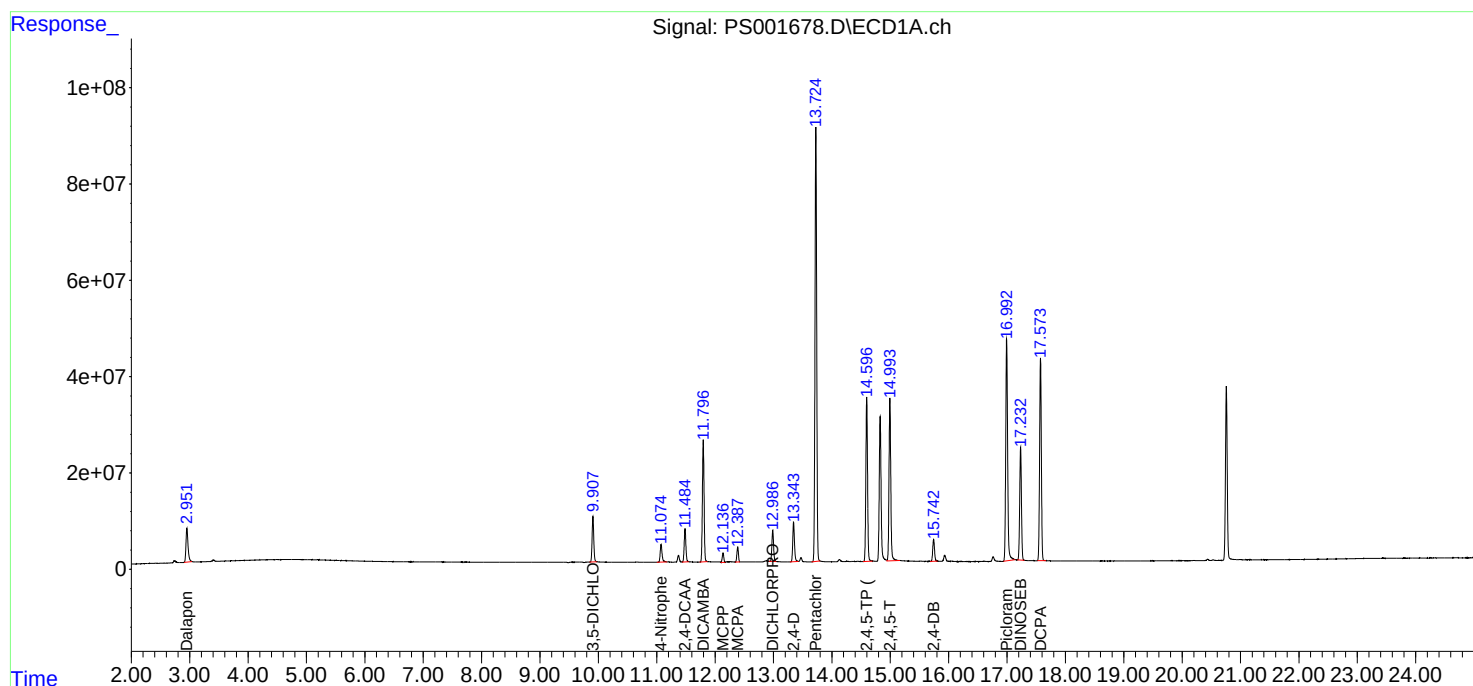
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

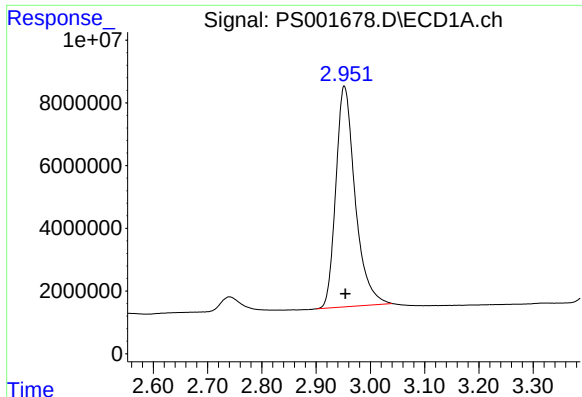
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Quant Time: Sep 11 02:43:10 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082218.M
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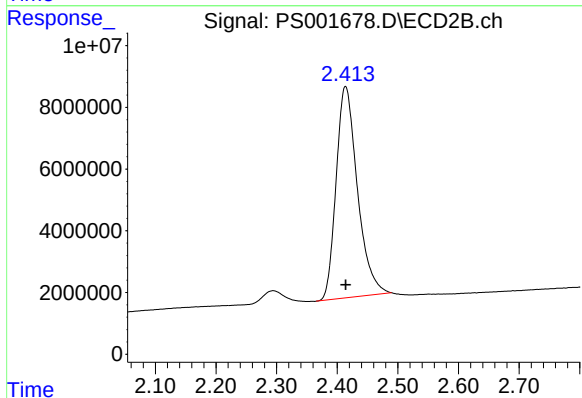




#1 Dalapon

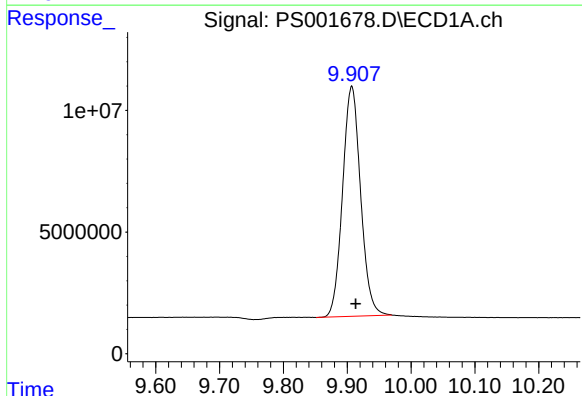
R.T.: 2.952 min
Delta R.T.: -0.002 min
Response: 174197988
Conc: 692.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



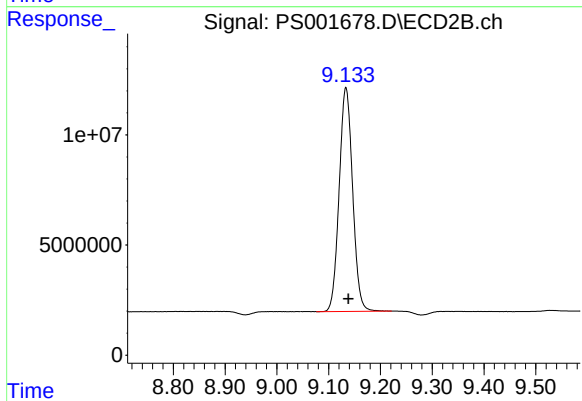
#1 Dalapon

R.T.: 2.414 min
Delta R.T.: 0.000 min
Response: 167024865
Conc: 697.89 ng/ml



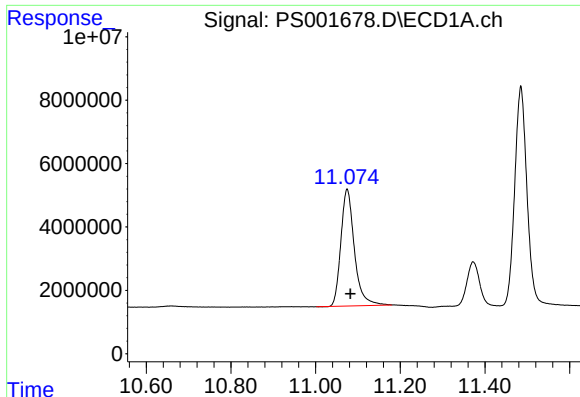
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.907 min
Delta R.T.: -0.006 min
Response: 186015071
Conc: 694.57 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

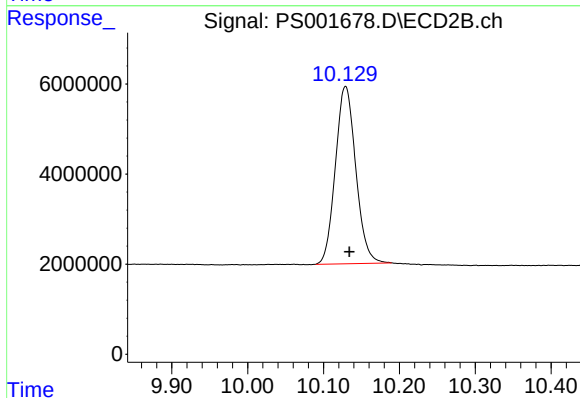
R.T.: 9.133 min
Delta R.T.: -0.005 min
Response: 183280349
Conc: 717.19 ng/ml



#3 4-Nitrophenol

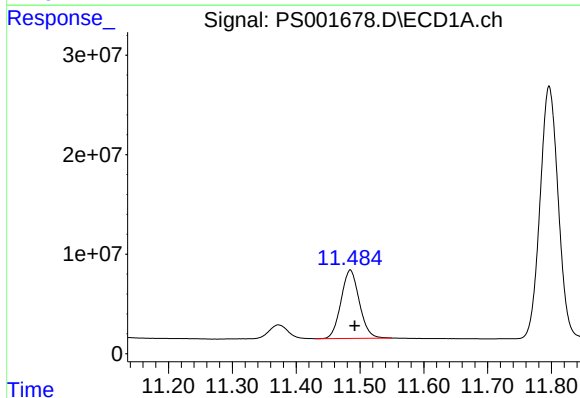
R.T.: 11.074 min
Delta R.T.: -0.008 min
Response: 81612653
Conc: 661.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



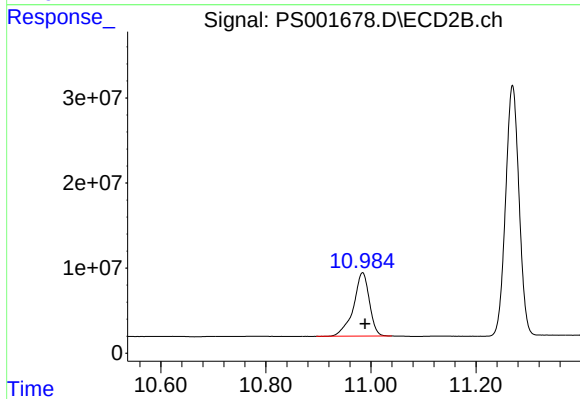
#3 4-Nitrophenol

R.T.: 10.129 min
Delta R.T.: -0.005 min
Response: 73607836
Conc: 698.34 ng/ml



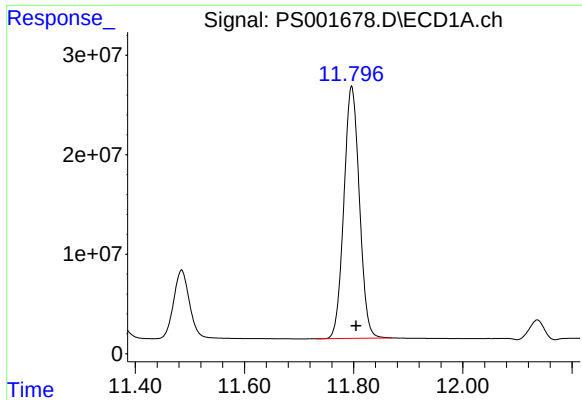
#4 2,4-DCAA

R.T.: 11.485 min
Delta R.T.: -0.007 min
Response: 136551037
Conc: 739.71 ng/ml



#4 2,4-DCAA

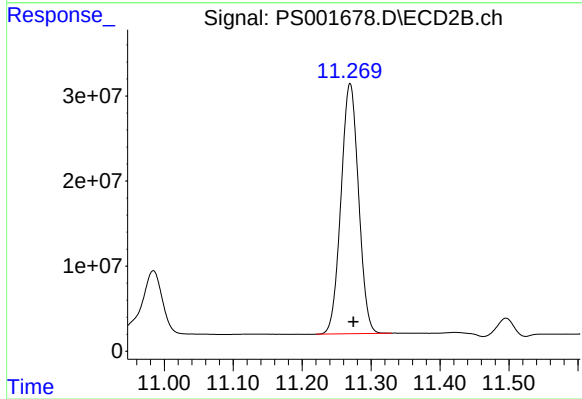
R.T.: 10.984 min
Delta R.T.: -0.005 min
Response: 156899888
Conc: 774.70 ng/ml



#5 DICAMBA

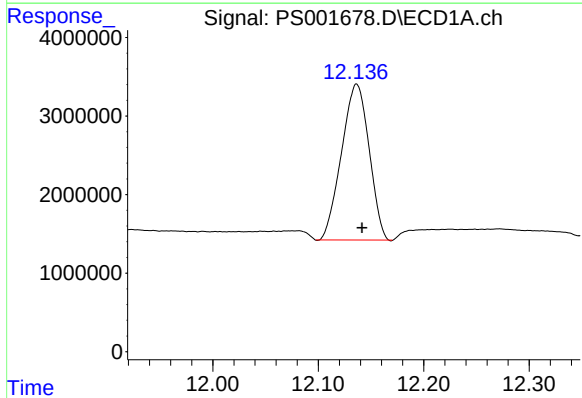
R.T.: 11.796 min
Delta R.T.: -0.008 min
Response: 499373224
Conc: 714.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



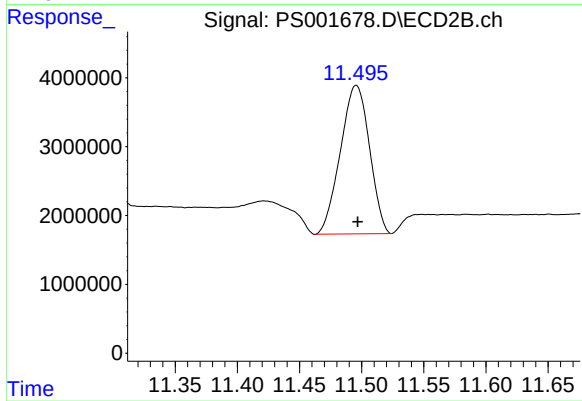
#5 DICAMBA

R.T.: 11.270 min
Delta R.T.: -0.005 min
Response: 520744556
Conc: 742.49 ng/ml



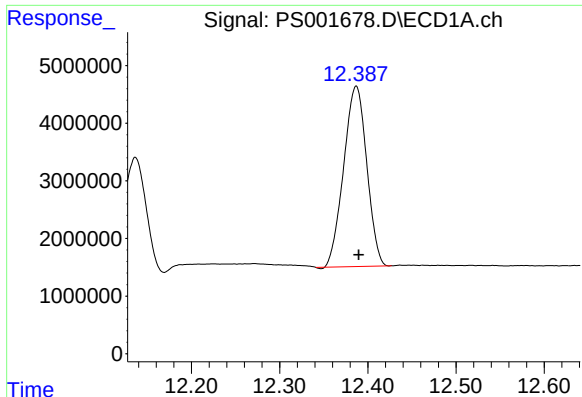
#6 MCP

R.T.: 12.136 min
Delta R.T.: -0.005 min
Response: 36007965
Conc: 71.56 ug/ml



#6 MCP

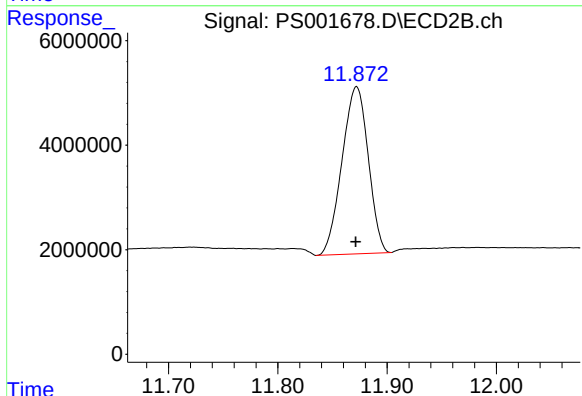
R.T.: 11.496 min
Delta R.T.: -0.001 min
Response: 35084684
Conc: 76.19 ug/ml



#7 MCPA

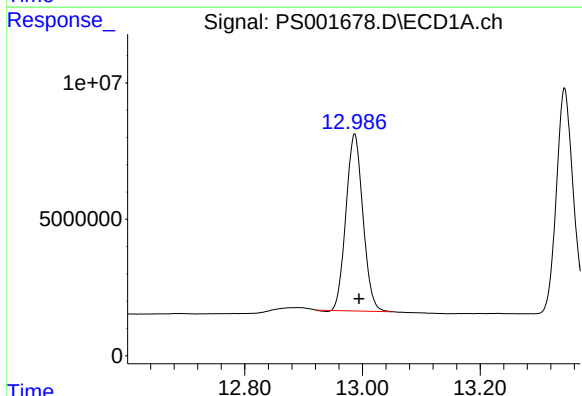
R.T.: 12.387 min
Delta R.T.: -0.003 min
Response: 56936201
Conc: 68.20 ug/ml

Instrument :
ECD_S
ClientSampleId :



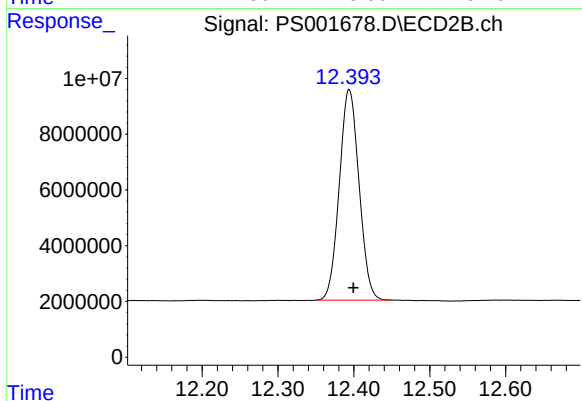
#7 MCPA

R.T.: 11.872 min
Delta R.T.: 0.000 min
Response: 53315691
Conc: 73.15 ug/ml



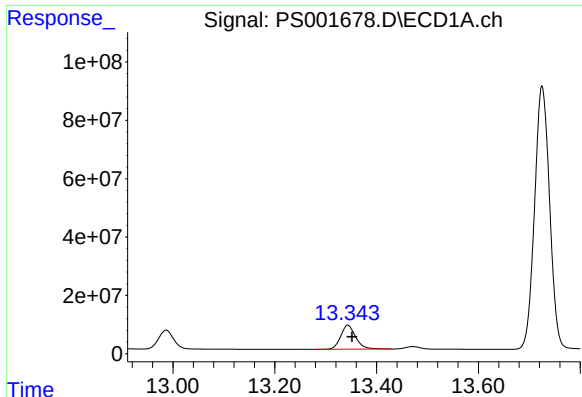
#8 DICHLORPROP

R.T.: 12.987 min
Delta R.T.: -0.008 min
Response: 129654595
Conc: 686.57 ng/ml



#8 DICHLORPROP

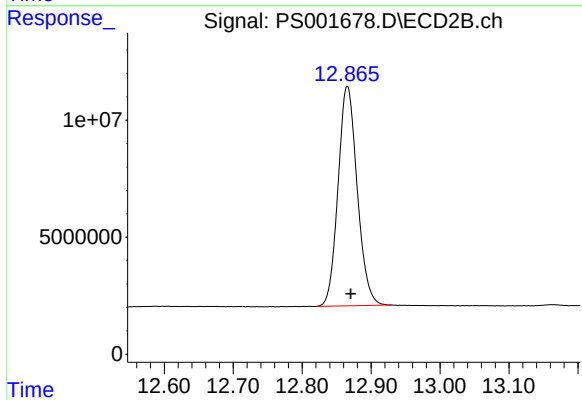
R.T.: 12.394 min
Delta R.T.: -0.006 min
Response: 136443269
Conc: 732.52 ng/ml



#9 2,4-D

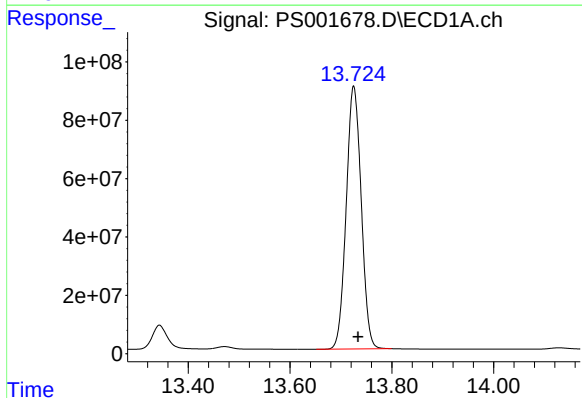
R.T.: 13.343 min
Delta R.T.: -0.008 min
Response: 167227176
Conc: 705.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



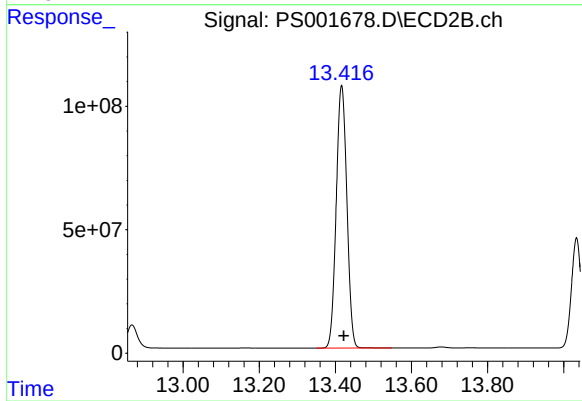
#9 2,4-D

R.T.: 12.866 min
Delta R.T.: -0.005 min
Response: 181247353
Conc: 731.67 ng/ml



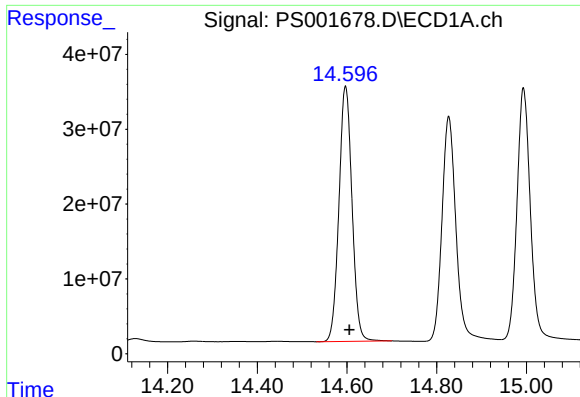
#10 Pentachlorophenol

R.T.: 13.725 min
Delta R.T.: -0.009 min
Response: 1842393195
Conc: 738.82 ng/ml



#10 Pentachlorophenol

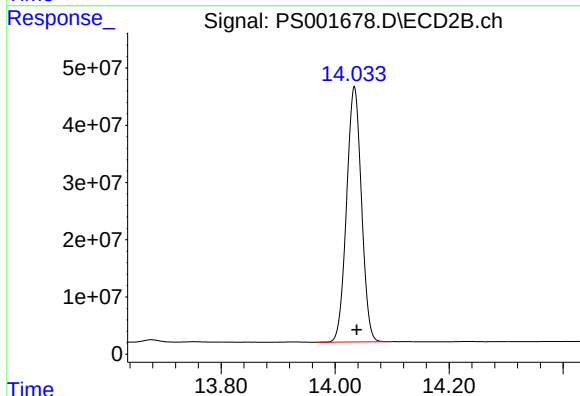
R.T.: 13.417 min
Delta R.T.: -0.005 min
Response: 2061752711
Conc: 762.42 ng/ml



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

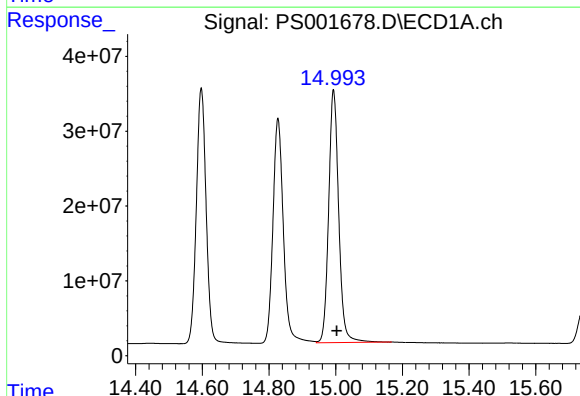
R.T.: 14.597 min
Delta R.T.: -0.009 min
Response: 689528038
Conc: 738.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



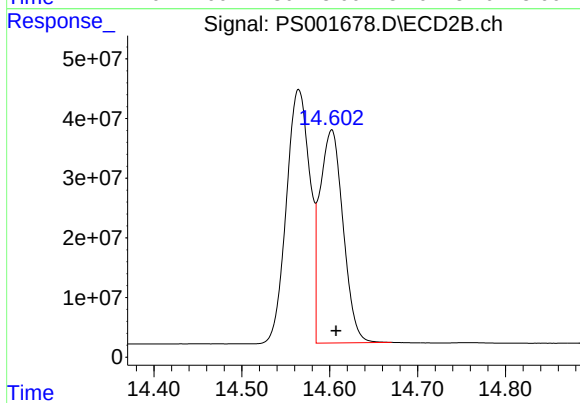
#11 2,4,5-TP (SILVEX)

R.T.: 14.034 min
Delta R.T.: -0.004 min
Response: 807415335
Conc: 759.67 ng/ml



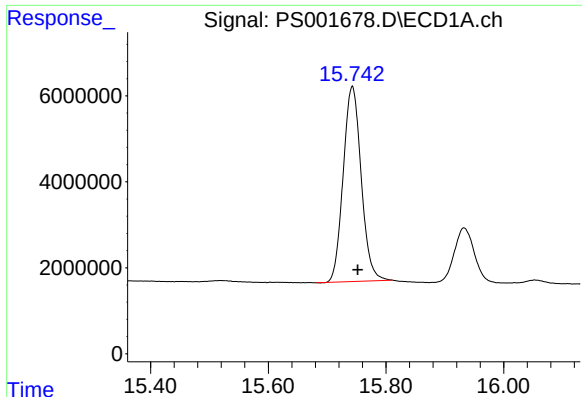
#12 2,4,5-T

R.T.: 14.993 min
Delta R.T.: -0.010 min
Response: 705471196
Conc: 745.49 ng/ml



#12 2,4,5-T

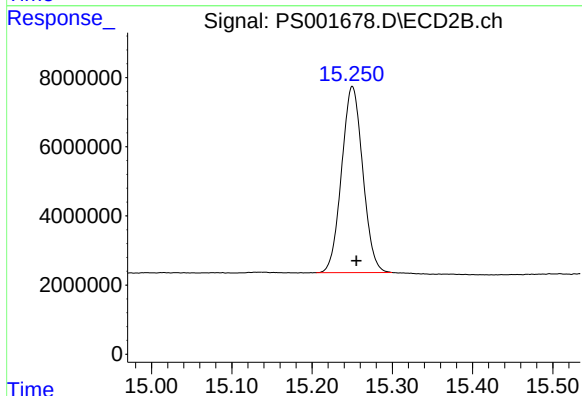
R.T.: 14.602 min
Delta R.T.: -0.005 min
Response: 655543310
Conc: 758.86 ng/ml



#13 2,4-DB

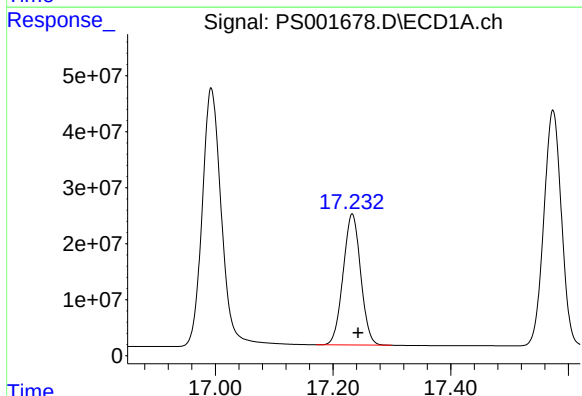
R.T.: 15.743 min
Delta R.T.: -0.009 min
Response: 96330080
Conc: 717.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



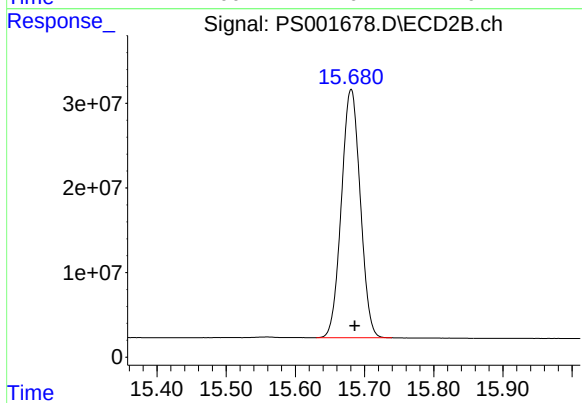
#13 2,4-DB

R.T.: 15.250 min
Delta R.T.: -0.005 min
Response: 98466152
Conc: 742.52 ng/ml



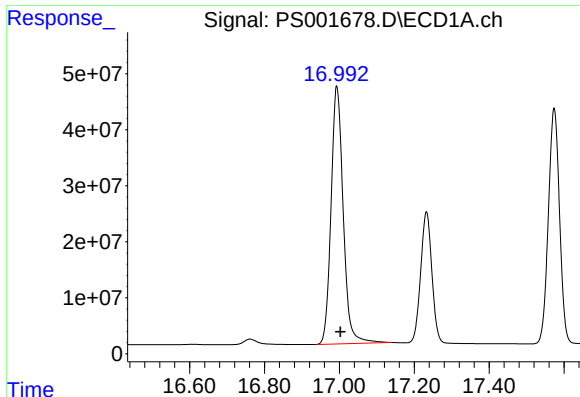
#14 DINOSEB

R.T.: 17.233 min
Delta R.T.: -0.010 min
Response: 483918920
Conc: 741.62 ng/ml



#14 DINOSEB

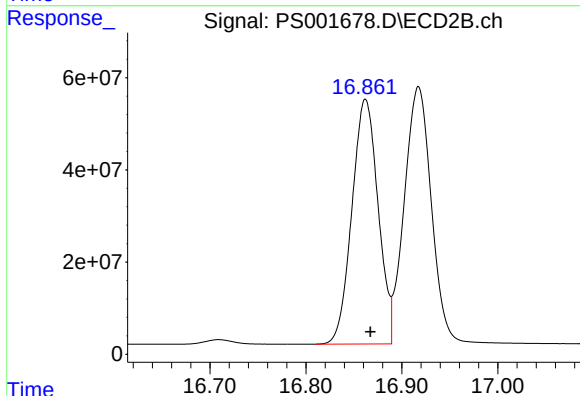
R.T.: 15.681 min
Delta R.T.: -0.005 min
Response: 555460023
Conc: 751.05 ng/ml



#15 Picloram

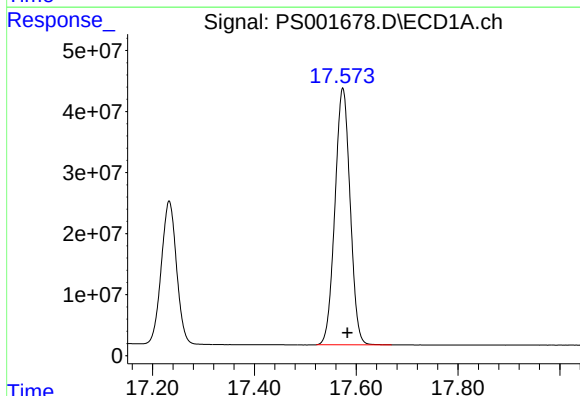
R.T.: 16.993 min
Delta R.T.: -0.010 min
Response: 1038326934
Conc: 741.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



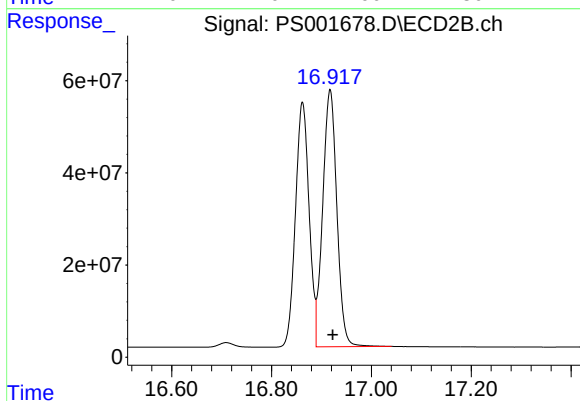
#15 Picloram

R.T.: 16.862 min
Delta R.T.: -0.005 min
Response: 1006300528
Conc: 771.73 ng/ml



#16 DCPA

R.T.: 17.574 min
Delta R.T.: -0.009 min
Response: 868840193
Conc: 765.73 ng/ml



#16 DCPA

R.T.: 16.917 min
Delta R.T.: -0.005 min
Response: 1096434515
Conc: 767.95 ng/ml