

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082118\
 Data File : PS001584.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2018 20:10
 Operator : UA
 Sample : HSTDICC200
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 22 00:48:08 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082118.M
 Quant Title : 8080.M
 QLast Update : Wed Aug 22 00:47:26 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	11.512	11.011	35364048	31109355	223.419	198.518
Target Compounds							
1) T	Dalapon	2.943	2.398	34377608	35662747	168.081	181.323
2) T	3,5-DICHL...	9.933	9.158	45750715	44919708	193.450	203.666
3) T	4-Nitroph...	11.102	10.155	21667413	19060452	204.585	205.949
5) T	DICAMBA	11.826	11.296	115.7E6	103.9E6	200.192	182.825
6) T	MCPD	12.163	11.518	5768699	4859494	12.864	11.269
7) T	MCPA	12.413	11.894	12717242	11309939	17.872	16.808
8) T	DICHLORPROP	13.016	12.421	30485704	29296757	204.708	204.423
9) T	2,4-D	13.372	12.892	39830614	36179597	210.387	193.565
10) T	Pentachlo...	13.756	13.444	416.2E6	423.5E6	197.404	191.989
11) T	2,4,5-TP ...	14.626	14.060	161.0E6	163.8E6	206.225	190.804
12) T	2,4,5-T	15.024	14.592	150.7E6	151.6E6	203.920	219.118
13) T	2,4-DB	15.772	15.277	22538373	19565668	217.024	196.306
14) T	DINOSEB	17.264	15.708	68013186	71923730	171.549	168.286
15) T	Picloram	17.024	16.889	226.1E6	182.5E6	198.777	184.906
16) T	DCPA	17.605	16.889	172.1E6	182.5E6	204.883	156.880

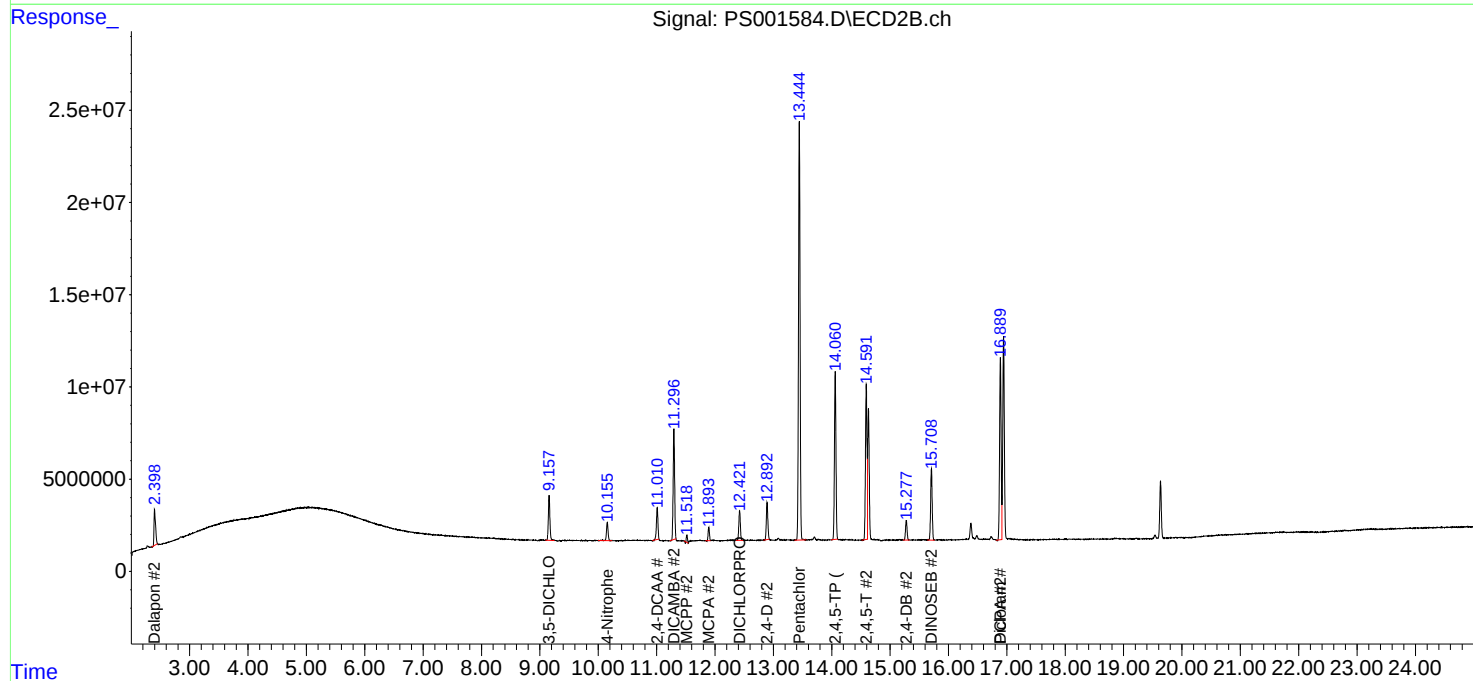
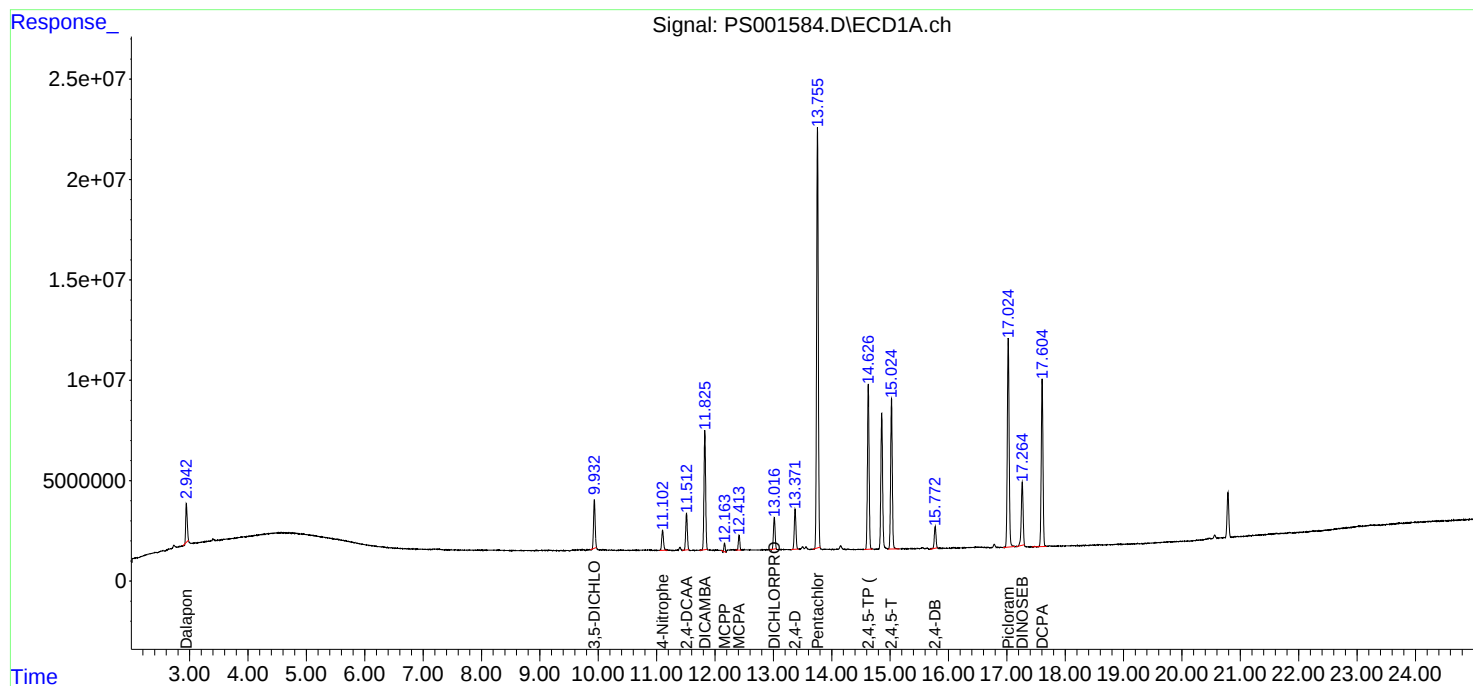
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

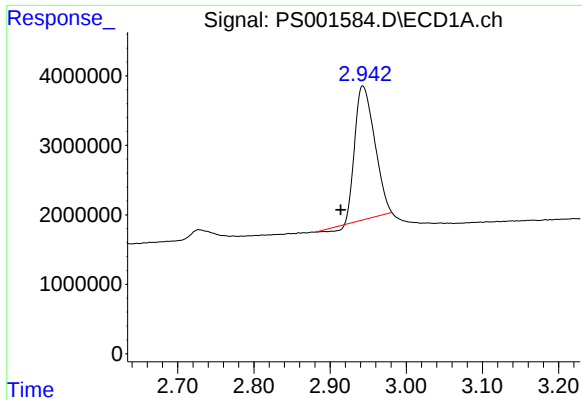
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082118\
Data File : PS001584.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Aug 2018 20:10
Operator : UA
Sample : HSTDICC200
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 22 00:48:08 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082118.M
Quant Title : 8080.M
QLast Update : Wed Aug 22 00:47:26 2018
Response via : Initial Calibration
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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

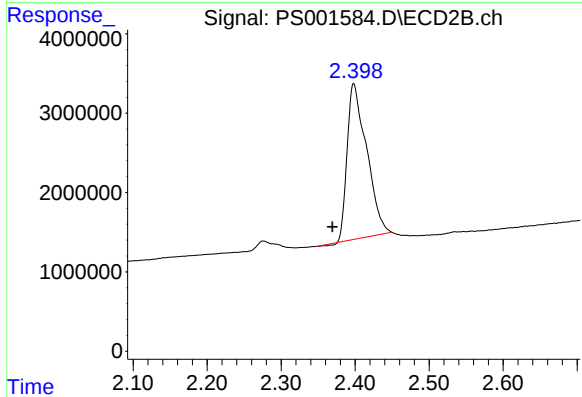




#1 Dalapon

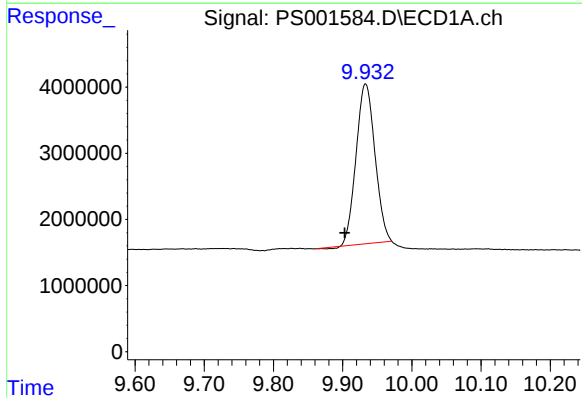
R.T.: 2.943 min
Delta R.T.: 0.029 min
Response: 34377608
Conc: 168.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :



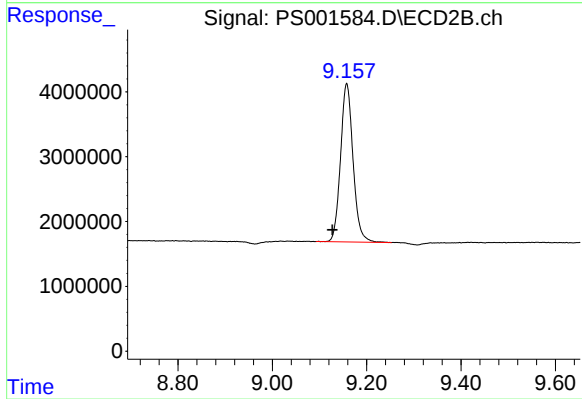
#1 Dalapon

R.T.: 2.398 min
Delta R.T.: 0.029 min
Response: 35662747
Conc: 181.32 ng/ml



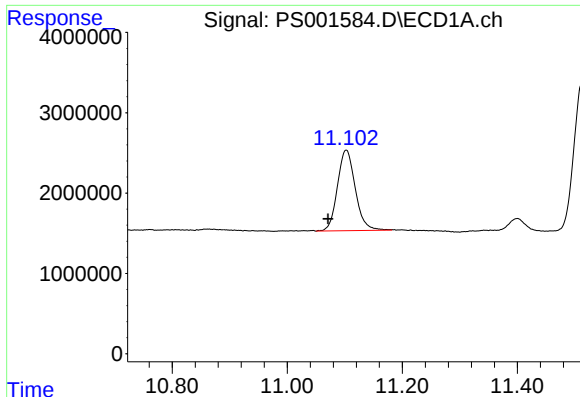
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.933 min
Delta R.T.: 0.030 min
Response: 45750715
Conc: 193.45 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

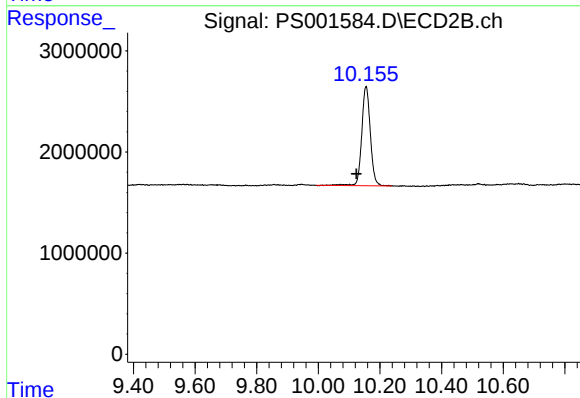
R.T.: 9.158 min
Delta R.T.: 0.031 min
Response: 44919708
Conc: 203.67 ng/ml



#3 4-Nitrophenol

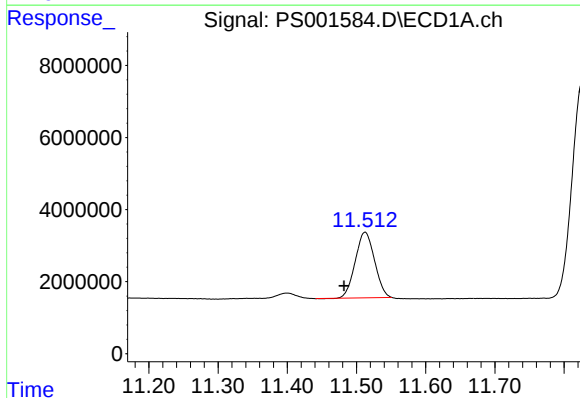
R.T.: 11.102 min
Delta R.T.: 0.032 min
Response: 21667413
Conc: 204.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :



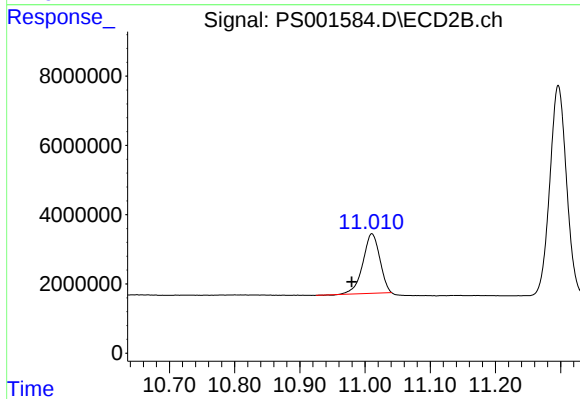
#3 4-Nitrophenol

R.T.: 10.155 min
Delta R.T.: 0.031 min
Response: 19060452
Conc: 205.95 ng/ml



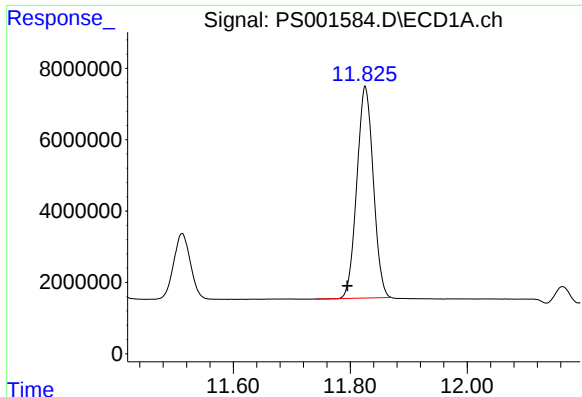
#4 2,4-DCAA

R.T.: 11.512 min
Delta R.T.: 0.030 min
Response: 35364048
Conc: 223.42 ng/ml



#4 2,4-DCAA

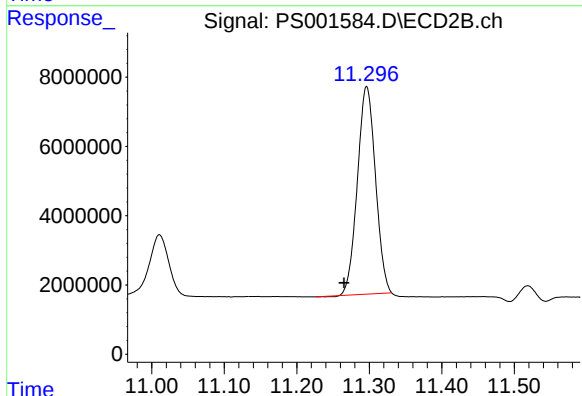
R.T.: 11.011 min
Delta R.T.: 0.031 min
Response: 31109355
Conc: 198.52 ng/ml



#5 DICAMBA

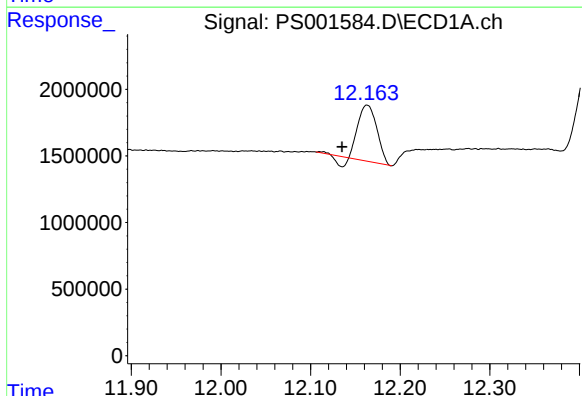
R.T.: 11.826 min
Delta R.T.: 0.030 min
Response: 115735828
Conc: 200.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :



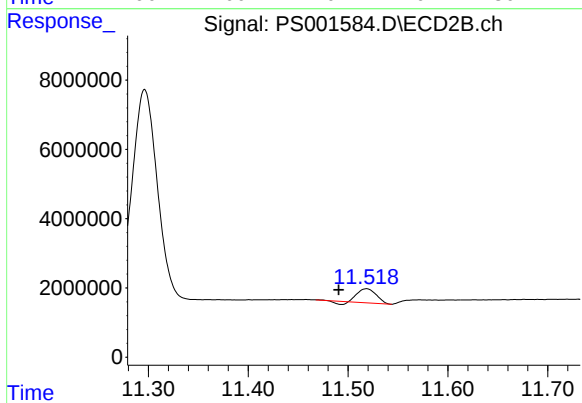
#5 DICAMBA

R.T.: 11.296 min
Delta R.T.: 0.031 min
Response: 103930212
Conc: 182.82 ng/ml



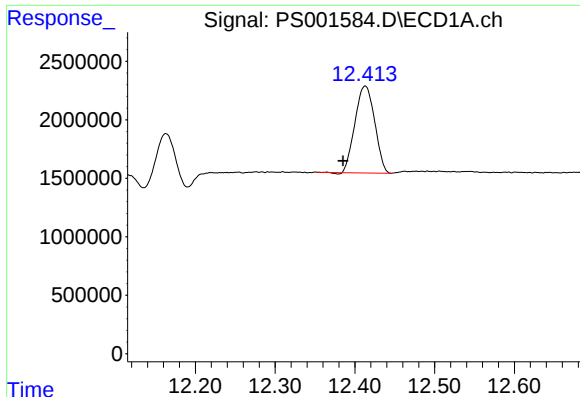
#6 MCP

R.T.: 12.163 min
Delta R.T.: 0.028 min
Response: 5768699
Conc: 12.86 ug/ml



#6 MCP

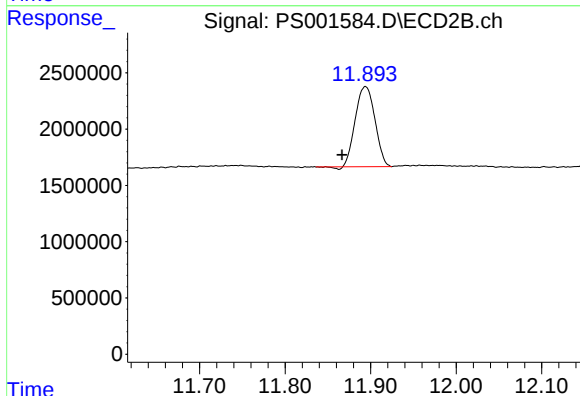
R.T.: 11.518 min
Delta R.T.: 0.028 min
Response: 4859494
Conc: 11.27 ug/ml



#7 MCPA

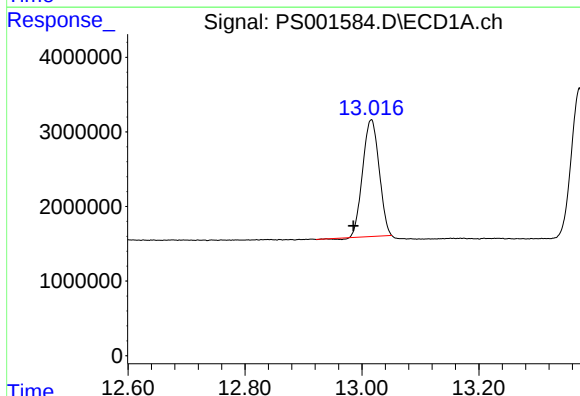
R.T.: 12.413 min
Delta R.T.: 0.028 min
Response: 12717242
Conc: 17.87 ug/ml

Instrument :
ECD_Q
ClientSampleId :



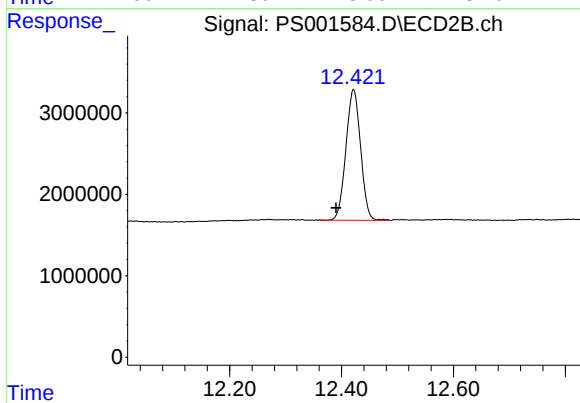
#7 MCPA

R.T.: 11.894 min
Delta R.T.: 0.027 min
Response: 11309939
Conc: 16.81 ug/ml



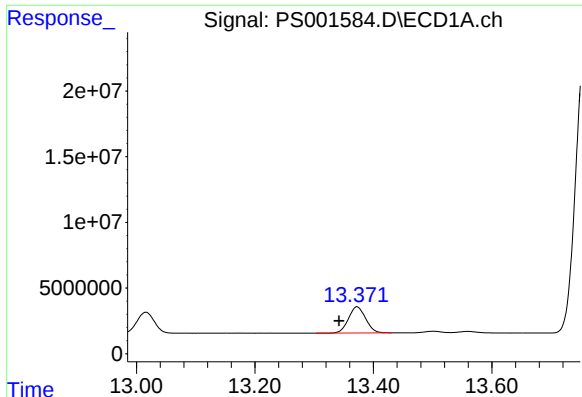
#8 DICHLORPROP

R.T.: 13.016 min
Delta R.T.: 0.031 min
Response: 30485704
Conc: 204.71 ng/ml



#8 DICHLORPROP

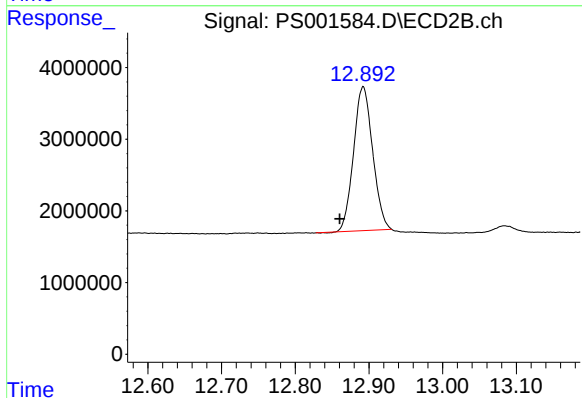
R.T.: 12.421 min
Delta R.T.: 0.031 min
Response: 29296757
Conc: 204.42 ng/ml



#9 2,4-D

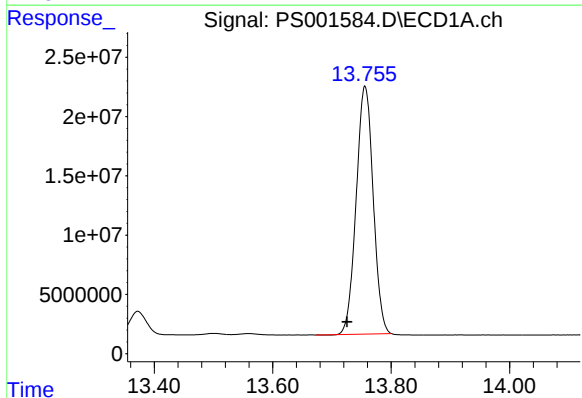
R.T.: 13.372 min
Delta R.T.: 0.030 min
Response: 39830614
Conc: 210.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :



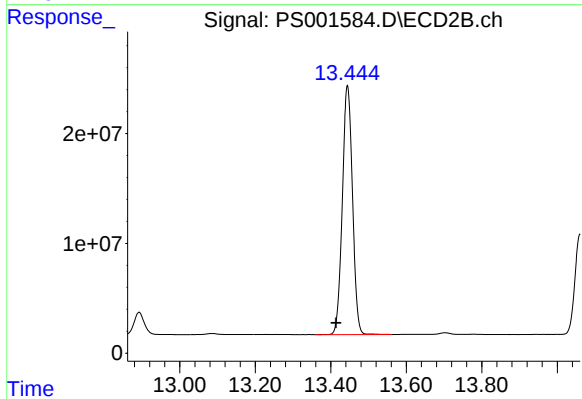
#9 2,4-D

R.T.: 12.892 min
Delta R.T.: 0.032 min
Response: 36179597
Conc: 193.56 ng/ml



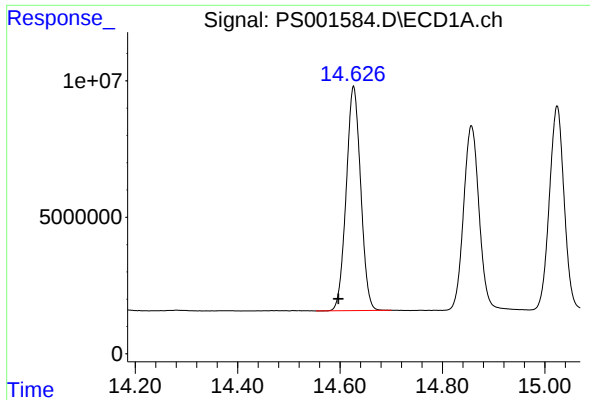
#10 Pentachlorophenol

R.T.: 13.756 min
Delta R.T.: 0.030 min
Response: 416201340
Conc: 197.40 ng/ml



#10 Pentachlorophenol

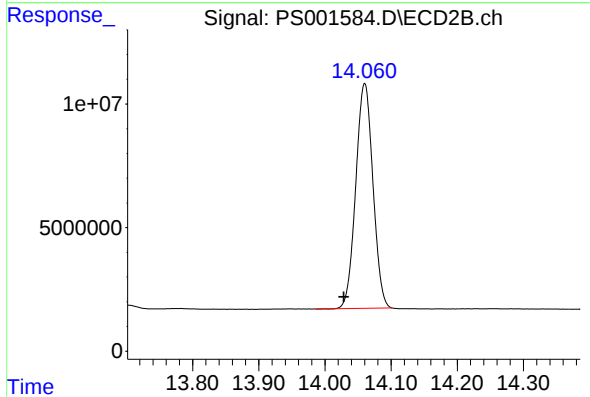
R.T.: 13.444 min
Delta R.T.: 0.031 min
Response: 423491670
Conc: 191.99 ng/ml



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

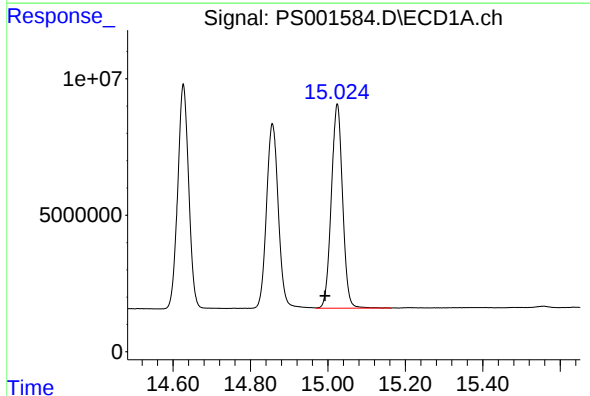
R.T.: 14.626 min
Delta R.T.: 0.029 min
Response: 160960670
Conc: 206.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :



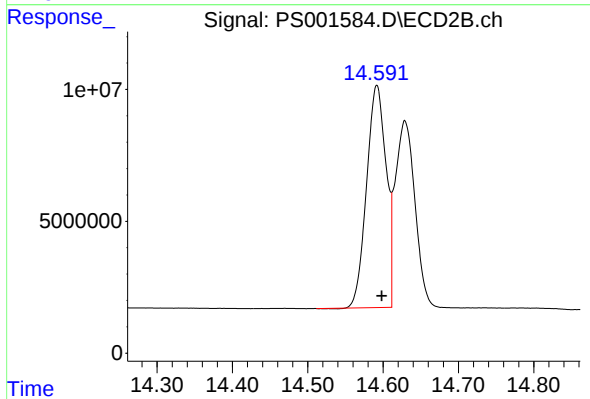
#11 2,4,5-TP (SILVEX)

R.T.: 14.060 min
Delta R.T.: 0.031 min
Response: 163795950
Conc: 190.80 ng/ml



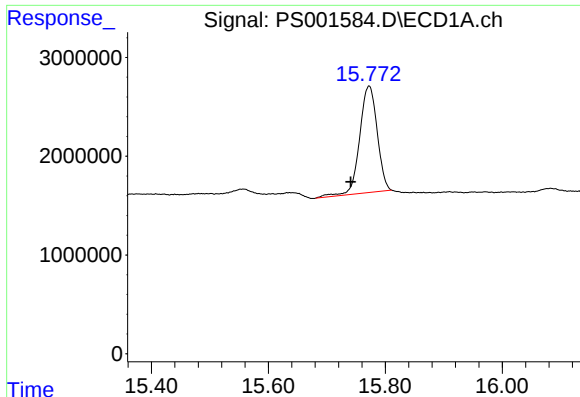
#12 2,4,5-T

R.T.: 15.024 min
Delta R.T.: 0.031 min
Response: 150672867
Conc: 203.92 ng/ml



#12 2,4,5-T

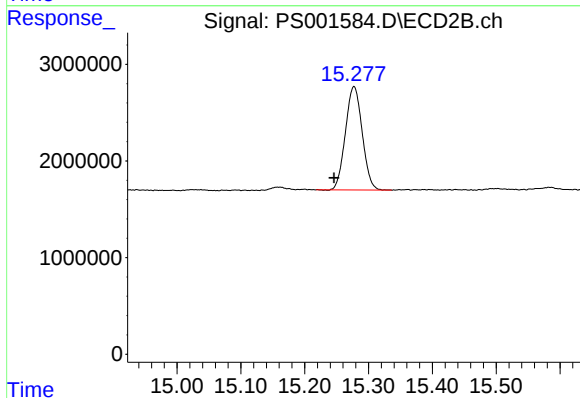
R.T.: 14.592 min
Delta R.T.: -0.006 min
Response: 151591940
Conc: 219.12 ng/ml



#13 2,4-DB

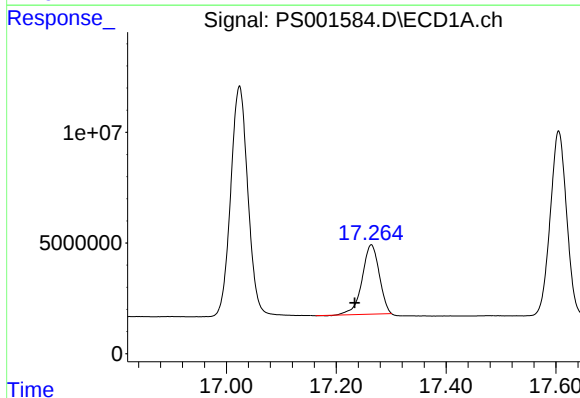
R.T.: 15.772 min
Delta R.T.: 0.031 min
Response: 22538373
Conc: 217.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :



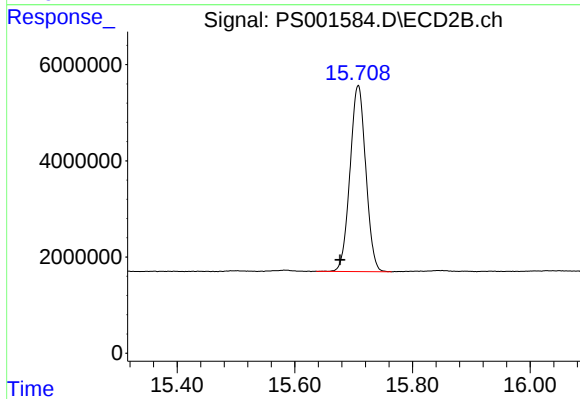
#13 2,4-DB

R.T.: 15.277 min
Delta R.T.: 0.031 min
Response: 19565668
Conc: 196.31 ng/ml



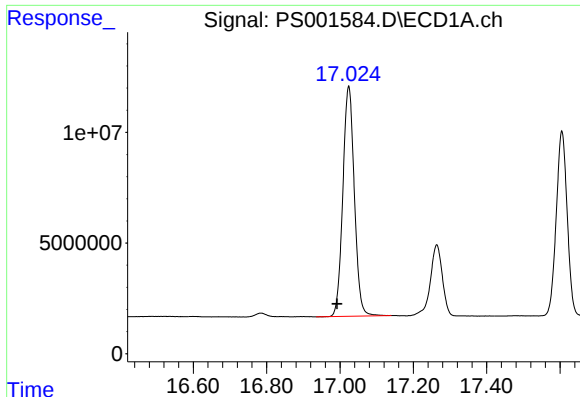
#14 DINOSEB

R.T.: 17.264 min
Delta R.T.: 0.030 min
Response: 68013186
Conc: 171.55 ng/ml



#14 DINOSEB

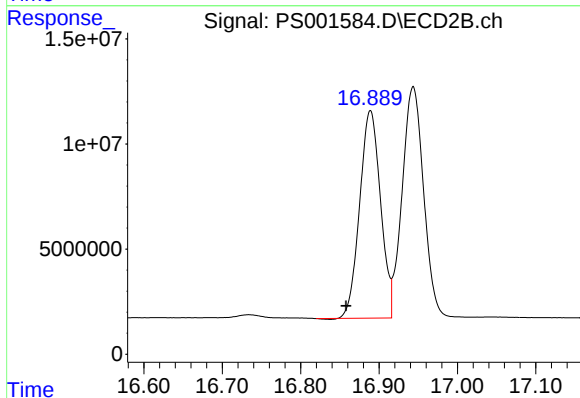
R.T.: 15.708 min
Delta R.T.: 0.031 min
Response: 71923730
Conc: 168.29 ng/ml



#15 Picloram

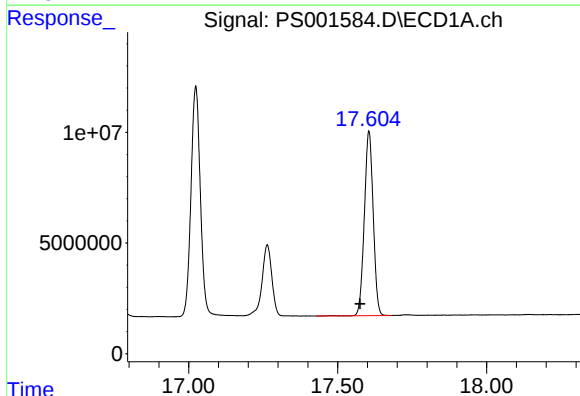
R.T.: 17.024 min
Delta R.T.: 0.031 min
Response: 226127645
Conc: 198.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :



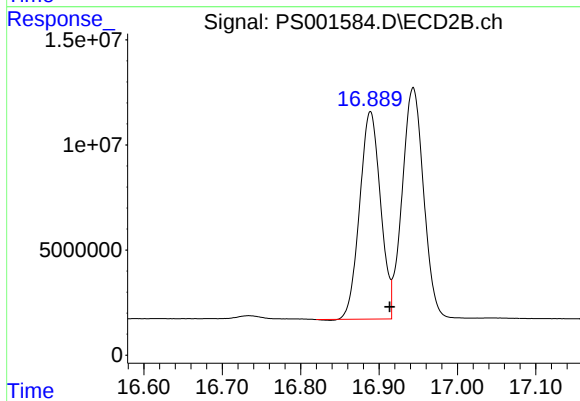
#15 Picloram

R.T.: 16.889 min
Delta R.T.: 0.031 min
Response: 182475827
Conc: 184.91 ng/ml



#16 DCPA

R.T.: 17.605 min
Delta R.T.: 0.030 min
Response: 172051654
Conc: 204.88 ng/ml



#16 DCPA

R.T.: 16.889 min
Delta R.T.: -0.025 min
Response: 182475827
Conc: 156.88 ng/ml