

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102418\
 Data File : PS002111.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2018 17:32
 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: Oct 25 02:26:03 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101518.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 17 08:59:14 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	11.441	10.934	154.3E6	174.9E6	729.761	733.365
Target Compounds							
1) T	Dalapon	2.921	2.385	194.1E6	184.7E6	635.969	632.646
2) T	3,5-DICHL...	9.864	9.086	204.2E6	199.9E6	672.083	683.740
3) T	4-Nitroph...	11.030	10.080	91421330	83439522	677.520	678.608
5) T	DICAMBA	11.752	11.218	542.9E6	570.7E6	689.819	694.530
6) T	MCPD	12.092	11.445	28519540	39108195	50.932	71.656 #
7) T	MCPA	12.343	11.822	52877932	56443514	57.207	68.560
8) T	DICHLORPROP	12.943	12.343	148.7E6	150.6E6	686.082	687.362
9) T	2,4-D	13.301	12.814	183.7E6	203.2E6	688.006	680.085
10) T	Pentachlo...	13.682	13.363	1997.0E6	2255.4E6	705.651	712.302
11) T	2,4,5-TP ...	14.554	13.981	764.3E6	890.4E6	698.770	700.920
12) T	2,4,5-T	14.951	14.547	801.8E6	710.3E6	683.674	648.489
13) T	2,4-DB	15.699	15.196	109.1E6	113.9E6	694.407	723.672
14) T	DINOSEB	17.186	15.627	556.8E6	611.0E6	665.100	690.811
15) T	Picloram	16.950	16.806	1027.8E6	1119.4E6	601.159	705.719
16) T	DCPA	17.528	16.860	978.9E6	1086.8E6	706.236	600.694

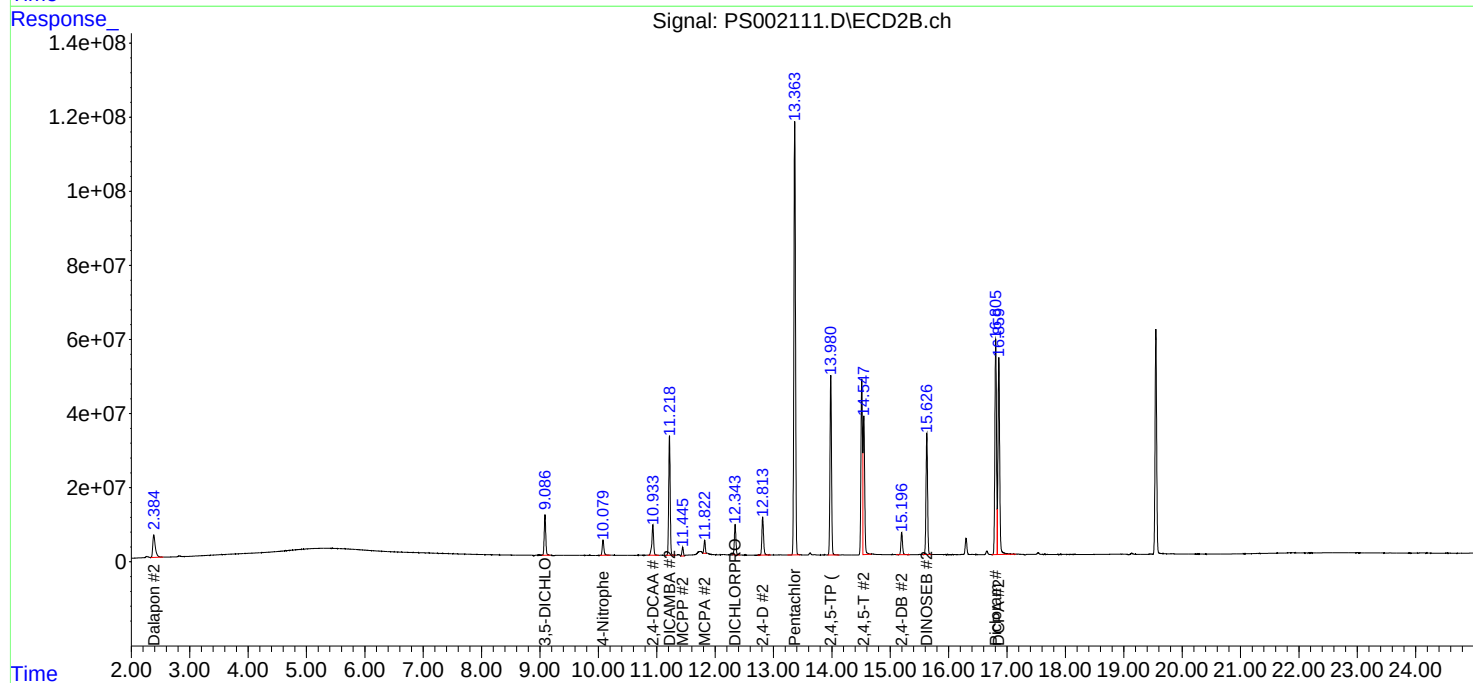
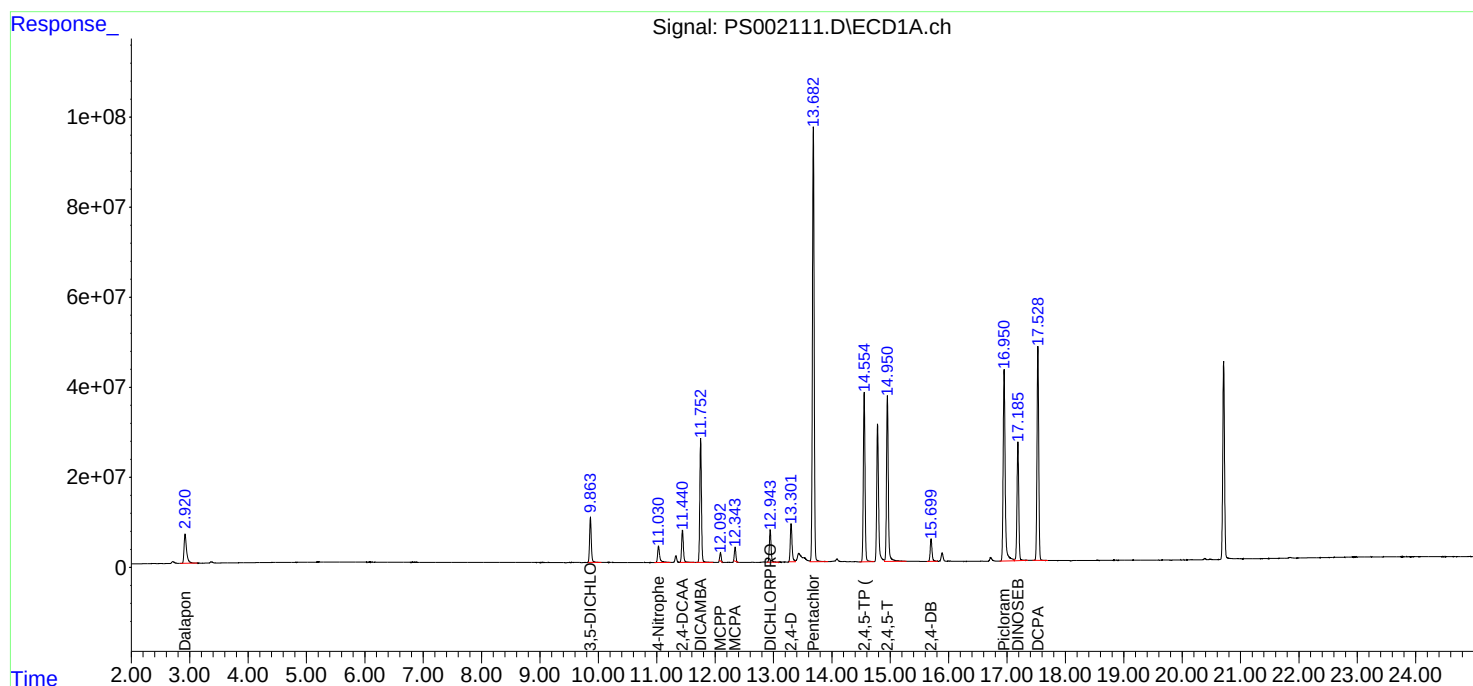
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

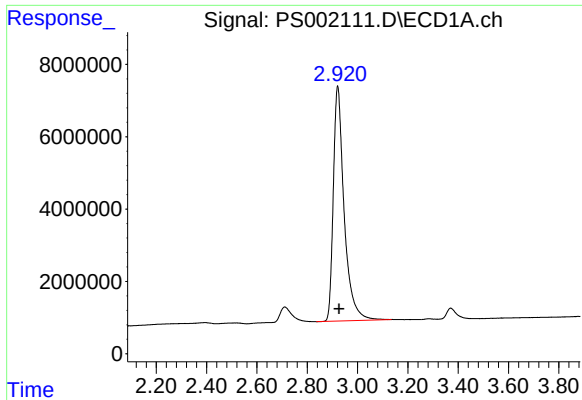
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Quant Time: Oct 25 02:26:03 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101518.M
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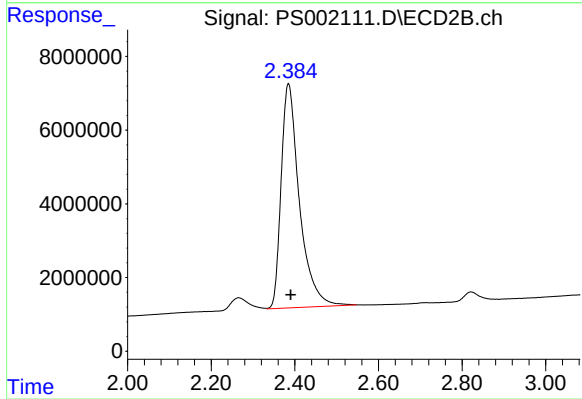




#1 Dalapon

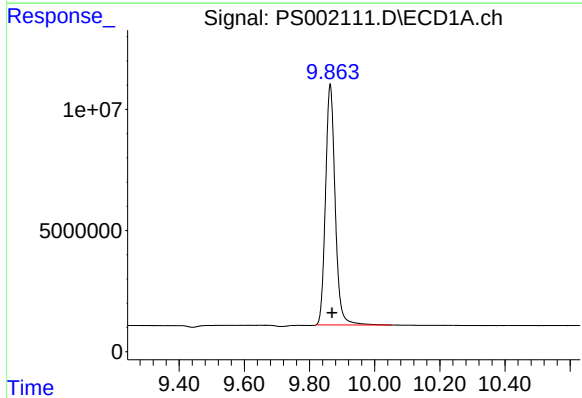
R.T.: 2.921 min
Delta R.T.: -0.006 min
Response: 194070406
Conc: 635.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



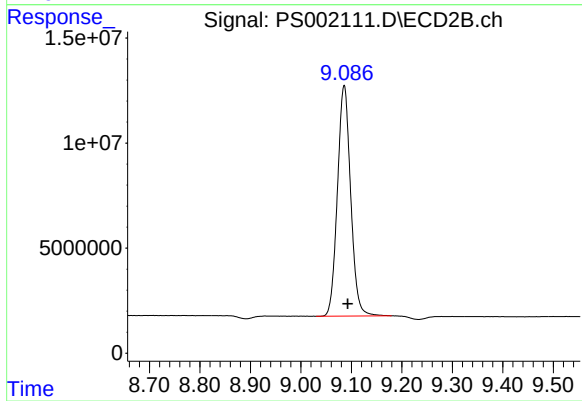
#1 Dalapon

R.T.: 2.385 min
Delta R.T.: -0.006 min
Response: 184711683
Conc: 632.65 ng/ml



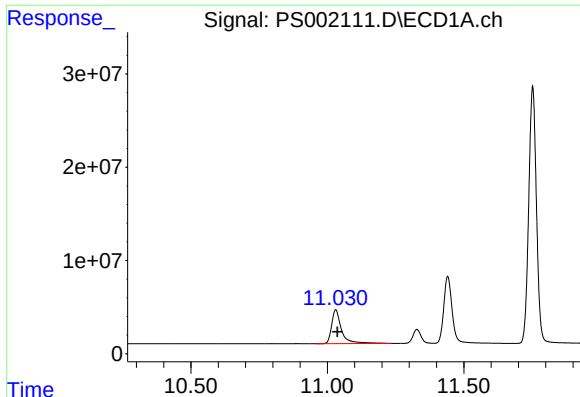
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.864 min
Delta R.T.: -0.006 min
Response: 204169817
Conc: 672.08 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

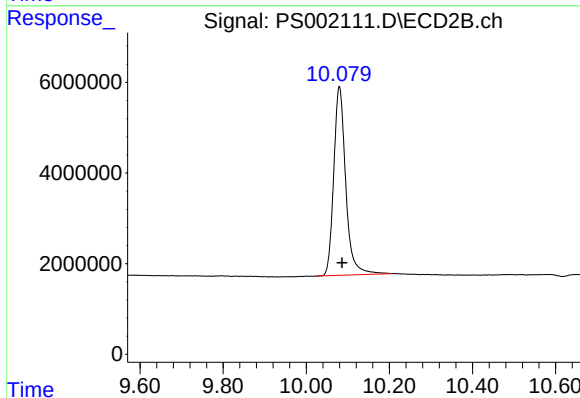
R.T.: 9.086 min
Delta R.T.: -0.007 min
Response: 199948757
Conc: 683.74 ng/ml



#3 4-Nitrophenol

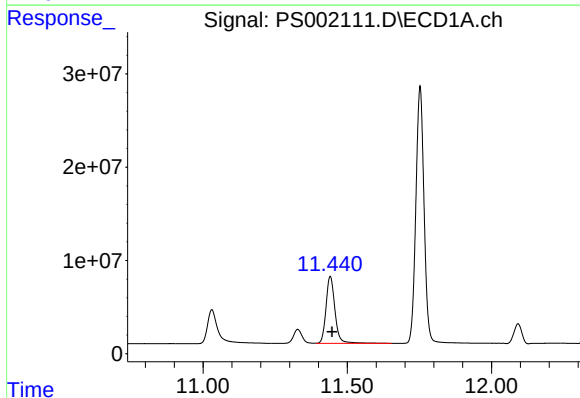
R.T.: 11.030 min
Delta R.T.: -0.005 min
Response: 91421330
Conc: 677.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



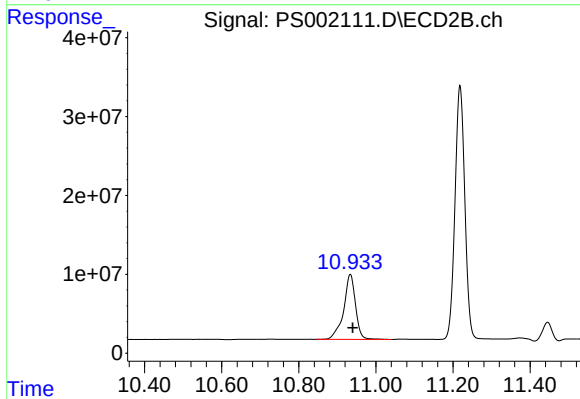
#3 4-Nitrophenol

R.T.: 10.080 min
Delta R.T.: -0.006 min
Response: 83439522
Conc: 678.61 ng/ml



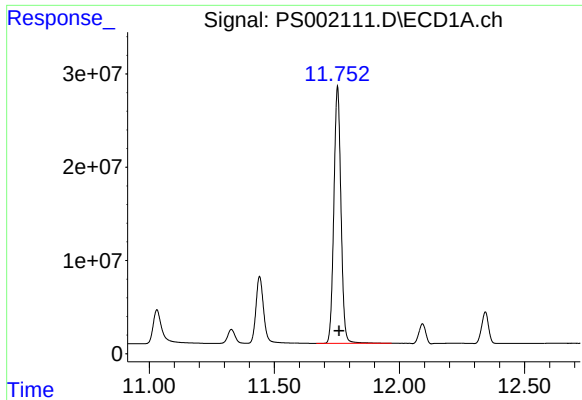
#4 2,4-DCAA

R.T.: 11.441 min
Delta R.T.: -0.006 min
Response: 154273073
Conc: 729.76 ng/ml



#4 2,4-DCAA

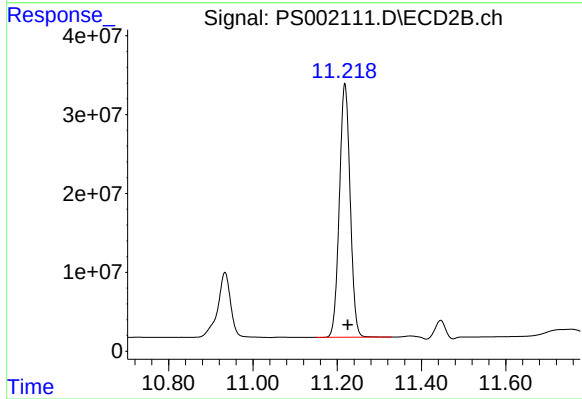
R.T.: 10.934 min
Delta R.T.: -0.006 min
Response: 174912760
Conc: 733.37 ng/ml



#5 DICAMBA

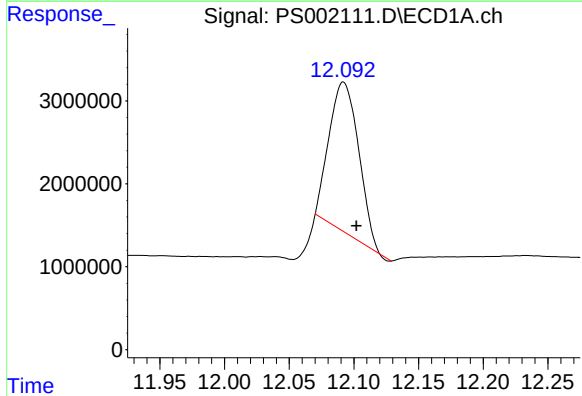
R.T.: 11.752 min
Delta R.T.: -0.006 min
Response: 542948109
Conc: 689.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



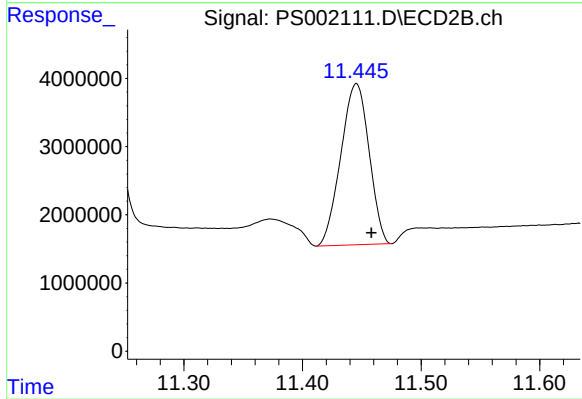
#5 DICAMBA

R.T.: 11.218 min
Delta R.T.: -0.007 min
Response: 570694084
Conc: 694.53 ng/ml



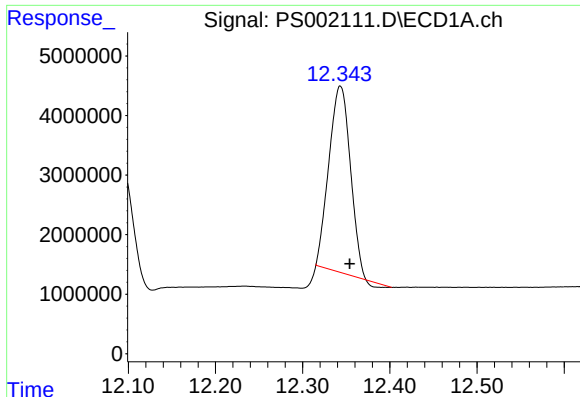
#6 MCP

R.T.: 12.092 min
Delta R.T.: -0.010 min
Response: 28519540
Conc: 50.93 ug/ml



#6 MCP

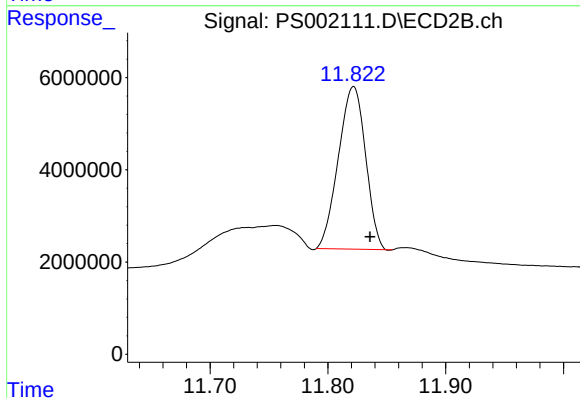
R.T.: 11.445 min
Delta R.T.: -0.013 min
Response: 39108195
Conc: 71.66 ug/ml



#7 MCPA

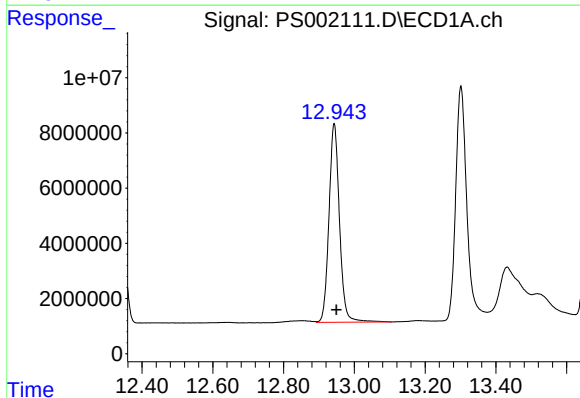
R.T.: 12.343 min
Delta R.T.: -0.011 min
Response: 52877932
Conc: 57.21 ug/ml

Instrument :
ECD_S
ClientSampleId :



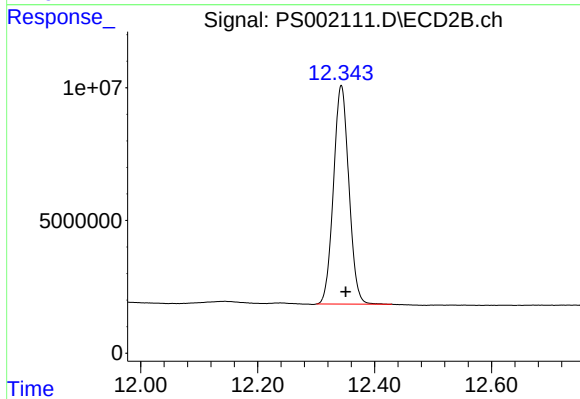
#7 MCPA

R.T.: 11.822 min
Delta R.T.: -0.014 min
Response: 56443514
Conc: 68.56 ug/ml



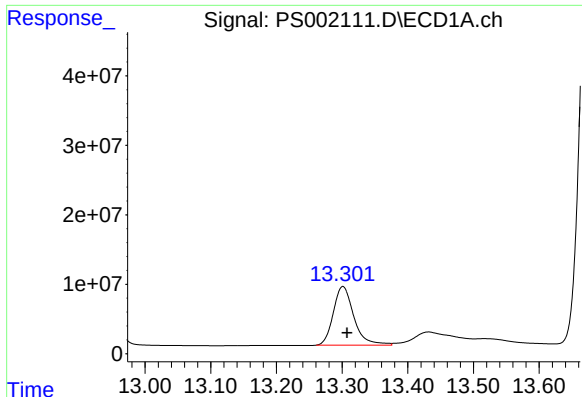
#8 DICHLORPROP

R.T.: 12.943 min
Delta R.T.: -0.006 min
Response: 148675944
Conc: 686.08 ng/ml



#8 DICHLORPROP

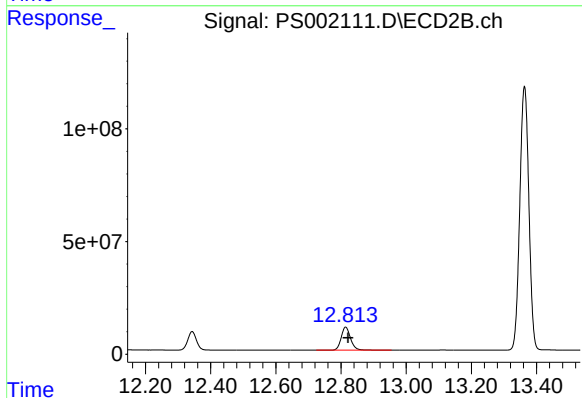
R.T.: 12.343 min
Delta R.T.: -0.008 min
Response: 150571202
Conc: 687.36 ng/ml



#9 2,4-D

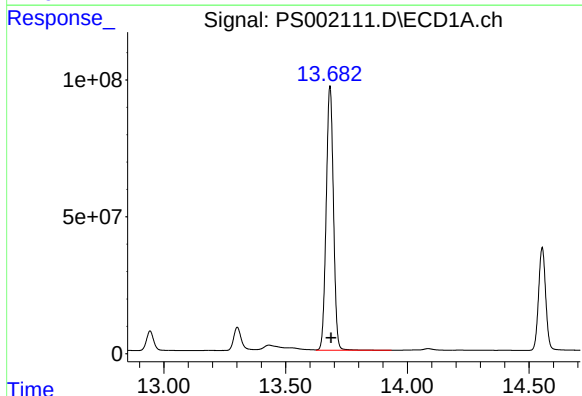
R.T.: 13.301 min
Delta R.T.: -0.006 min
Response: 183745500
Conc: 688.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



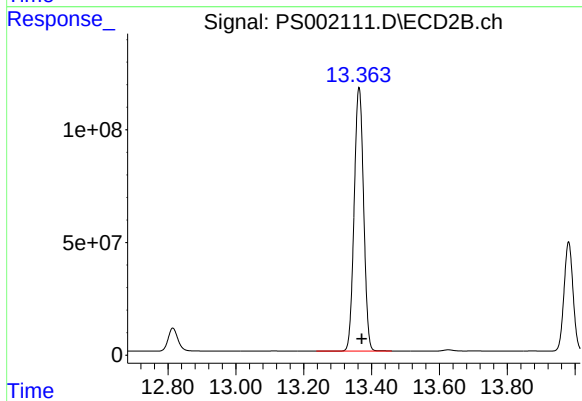
#9 2,4-D

R.T.: 12.814 min
Delta R.T.: -0.008 min
Response: 203219463
Conc: 680.09 ng/ml



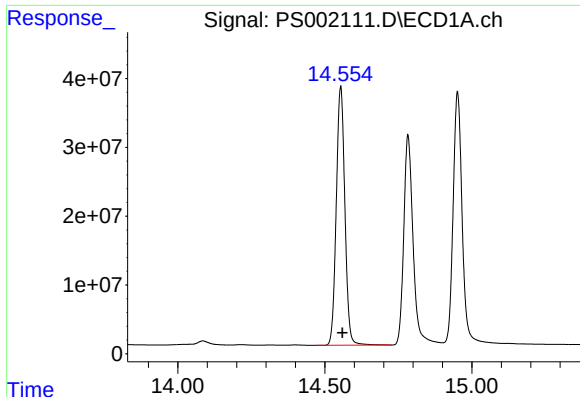
#10 Pentachlorophenol

R.T.: 13.682 min
Delta R.T.: -0.005 min
Response: 1996973285
Conc: 705.65 ng/ml



#10 Pentachlorophenol

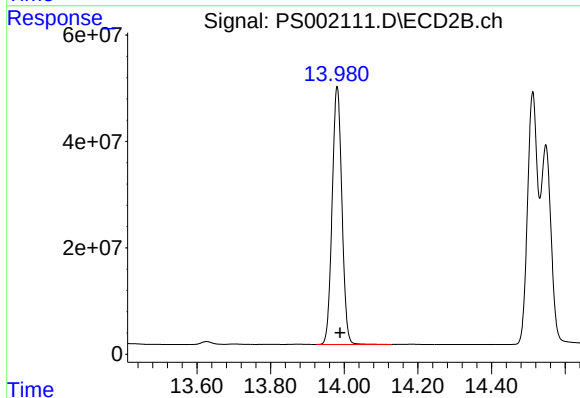
R.T.: 13.363 min
Delta R.T.: -0.008 min
Response: 2255369311
Conc: 712.30 ng/ml



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

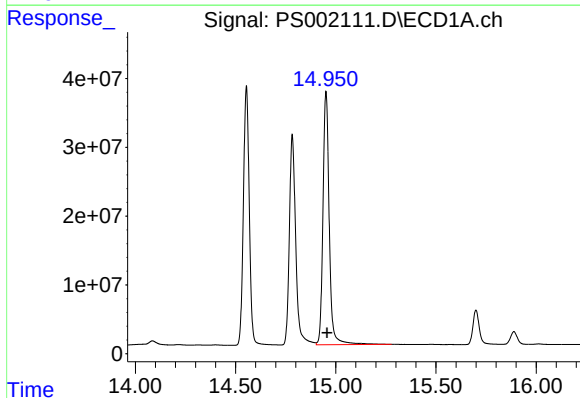
R.T.: 14.554 min
Delta R.T.: -0.006 min
Response: 764332300
Conc: 698.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



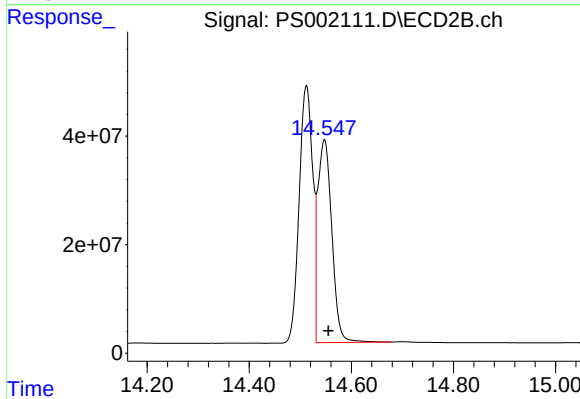
#11 2,4,5-TP (SILVEX)

R.T.: 13.981 min
Delta R.T.: -0.008 min
Response: 890389377
Conc: 700.92 ng/ml



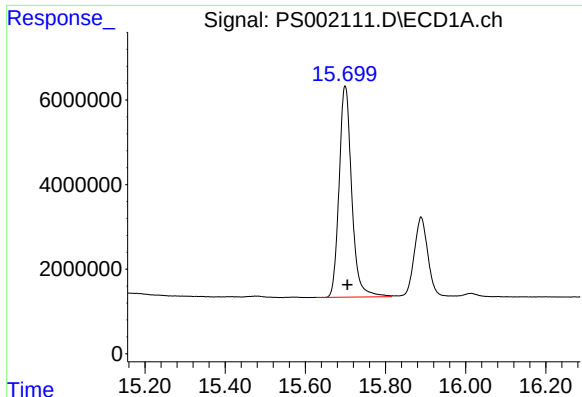
#12 2,4,5-T

R.T.: 14.951 min
Delta R.T.: -0.006 min
Response: 801778618
Conc: 683.67 ng/ml



#12 2,4,5-T

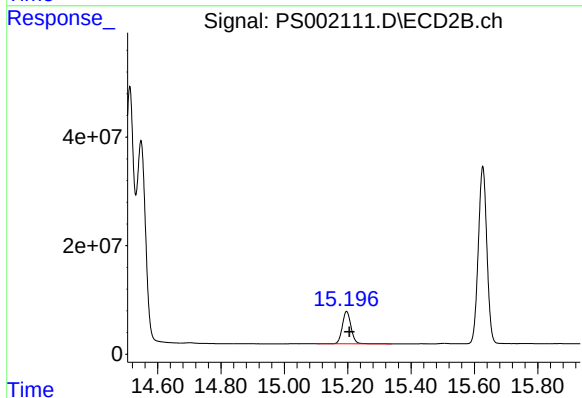
R.T.: 14.547 min
Delta R.T.: -0.008 min
Response: 710305621
Conc: 648.49 ng/ml



#13 2,4-DB

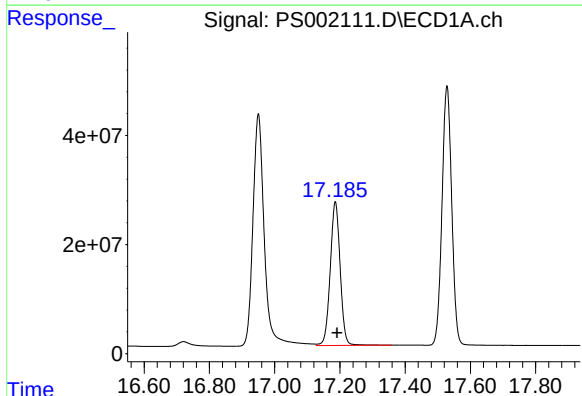
R.T.: 15.699 min
Delta R.T.: -0.006 min
Response: 109070770
Conc: 694.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



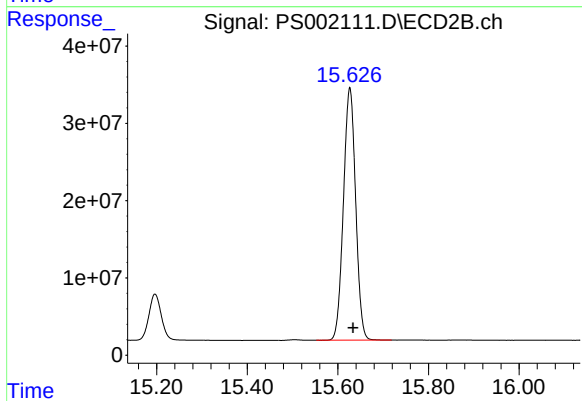
#13 2,4-DB

R.T.: 15.196 min
Delta R.T.: -0.009 min
Response: 113923168
Conc: 723.67 ng/ml



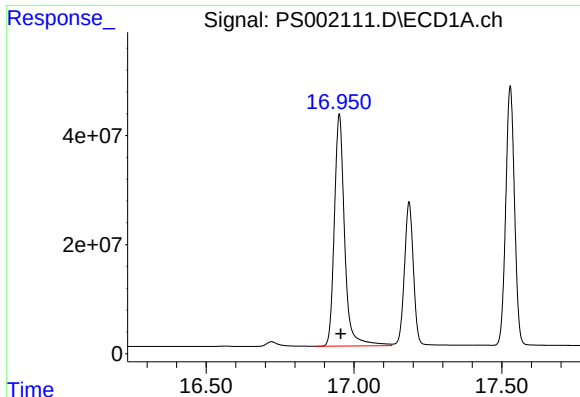
#14 DINOSEB

R.T.: 17.186 min
Delta R.T.: -0.006 min
Response: 556844411
Conc: 665.10 ng/ml



#14 DINOSEB

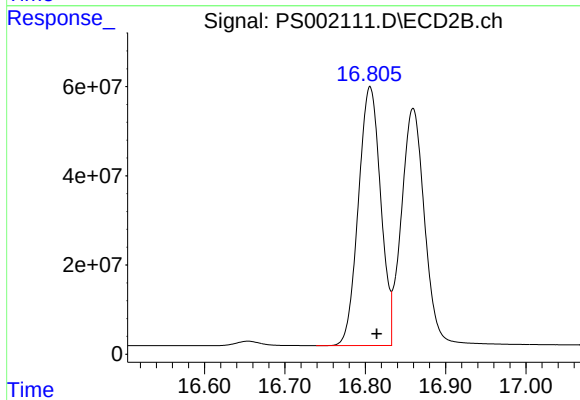
R.T.: 15.627 min
Delta R.T.: -0.008 min
Response: 610972389
Conc: 690.81 ng/ml



#15 Picloram

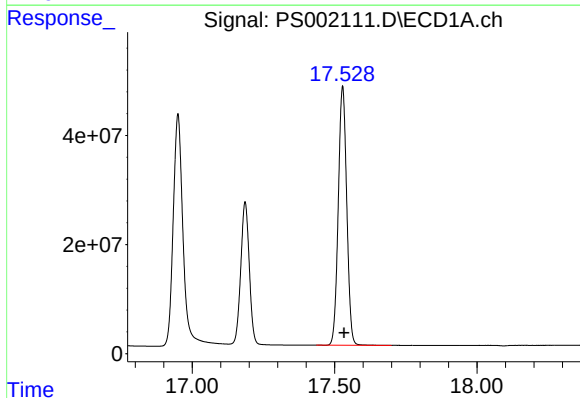
R.T.: 16.950 min
Delta R.T.: -0.005 min
Response: 1027808351
Conc: 601.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



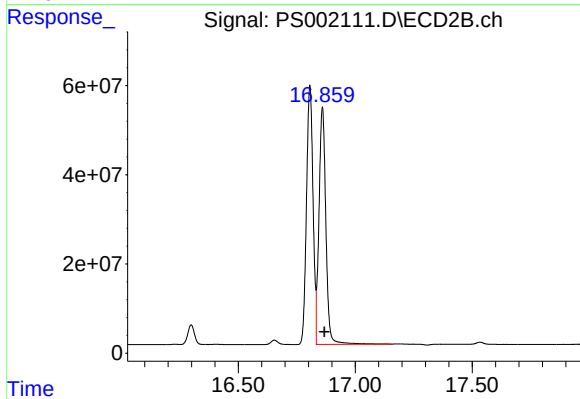
#15 Picloram

R.T.: 16.806 min
Delta R.T.: -0.008 min
Response: 1119442629
Conc: 705.72 ng/ml



#16 DCPA

R.T.: 17.528 min
Delta R.T.: -0.005 min
Response: 978932993
Conc: 706.24 ng/ml



#16 DCPA

R.T.: 16.860 min
Delta R.T.: -0.008 min
Response: 1086782251
Conc: 600.69 ng/ml