

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112918\
 Data File : PS002494.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Nov 2018 23:28
 Operator : EI\SJ
 Sample : J6074-07MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 30 02:47:28 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110918.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 09 15:54:35 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	11.415	10.959	55535313	1112176	182.322	3.039 #
Target Compounds							
1) T	Dalapon	2.945	2.388	71504067	43681395	162.159	101.492 #
2) T	3,5-DICHL...	9.846	9.068	46969518	57887083	101.393	127.688 #
3) T	4-Nitroph...	11.011	10.059	49178246	45245828	303.095	258.234
5) T	DICAMBA	11.723	11.193	164.4E6	117.2E6	118.663	86.666 #
6) T	MCP	12.094	11.465	16465877	6342223	17.544	6.992 #
8) T	DICHLORPROP	12.911	12.318	45050251	11953214	130.123	36.067 #
9) T	2,4-D	0.000	12.789	0	45557125	N.D.	114.065 #
10) T	Pentachlo...	13.646	13.333	852.4E6	828.8E6	176.214	162.859
11) T	2,4,5-TP ...	14.515	13.951	256.1E6	287.9E6	136.270	142.726
12) T	2,4,5-T	14.913	14.516	186.3E6	254.7E6	110.521	162.946 #
13) T	2,4-DB	0.000	15.166	0	23366150	N.D.	103.070 #
14) T	DINOSEB	17.135	15.592	24591345	34952470	17.220	23.353 #
15) T	Picloram	16.905	16.770	331.2E6	286.2E6	155.955	107.585 #
16) T	DCPA	17.476	16.823	160.4E6	374.4E6	69.219	156.115 #

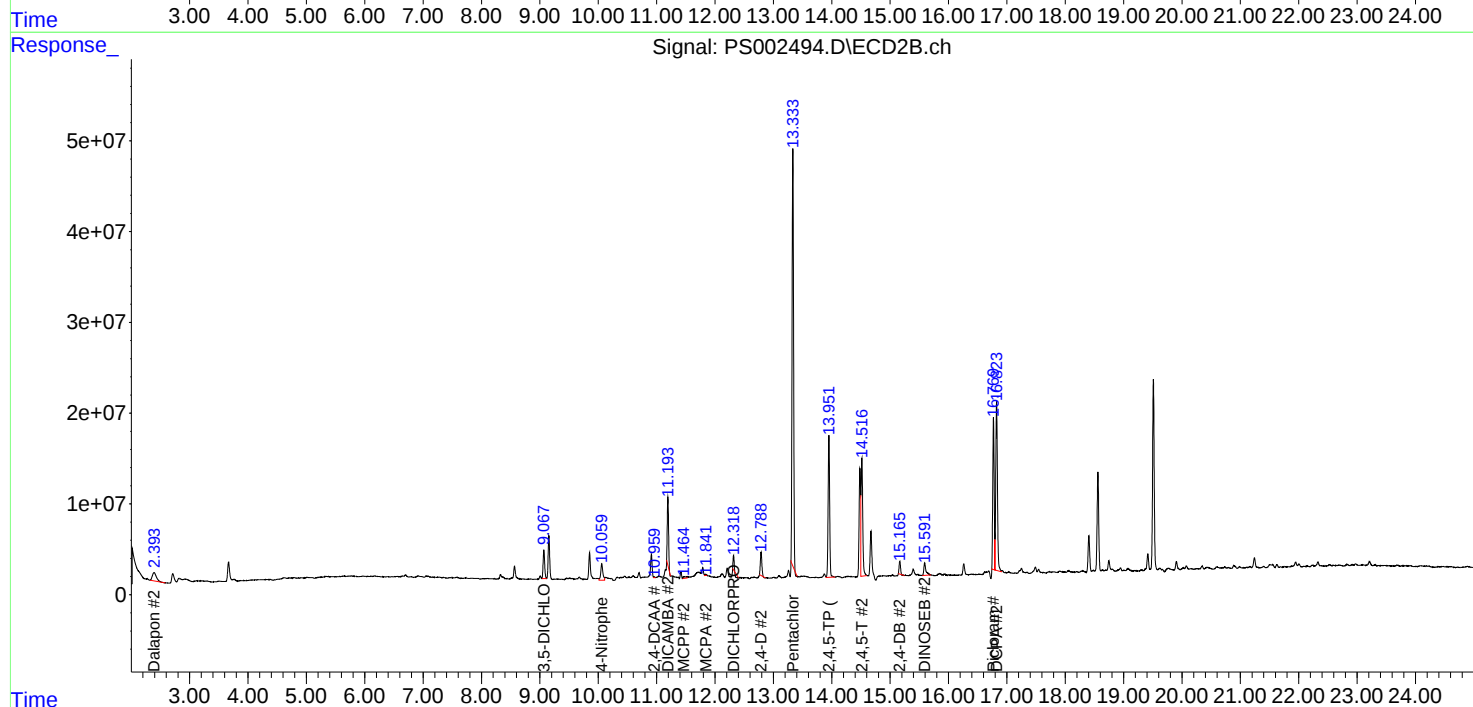
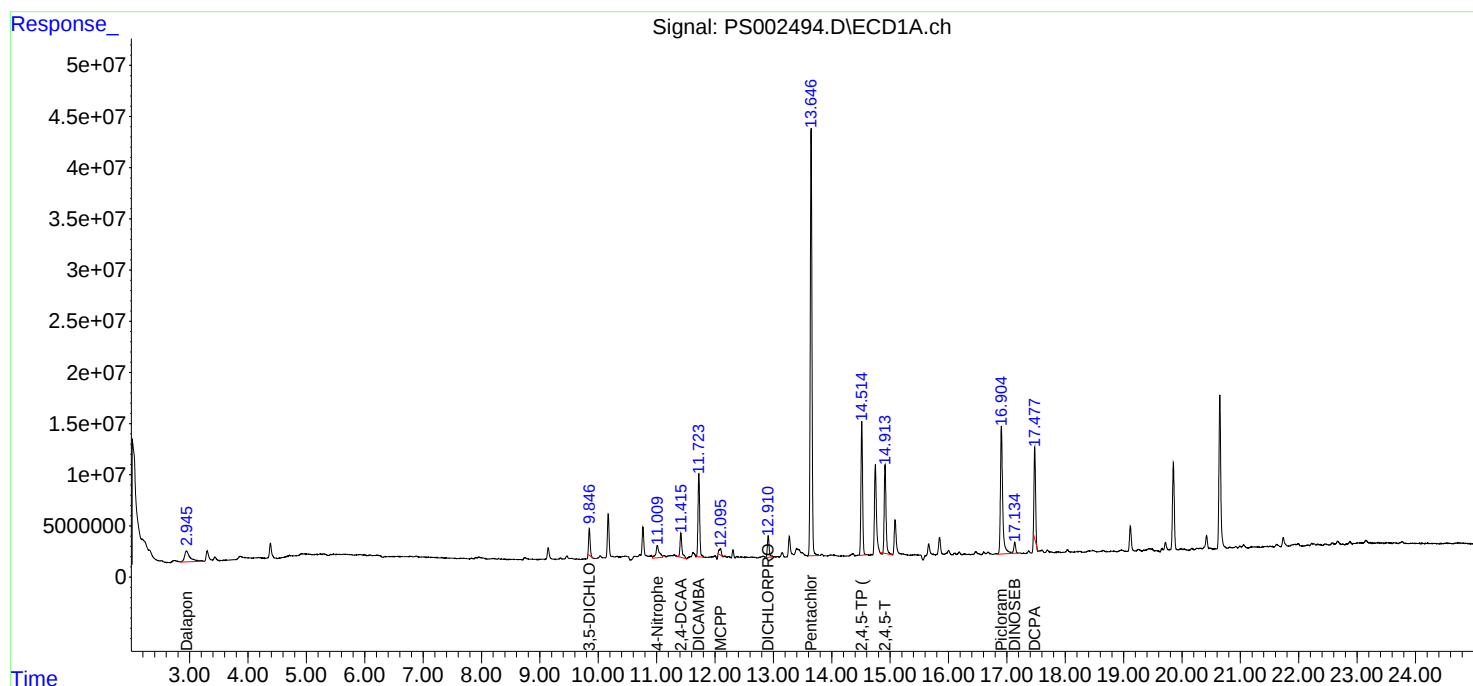
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

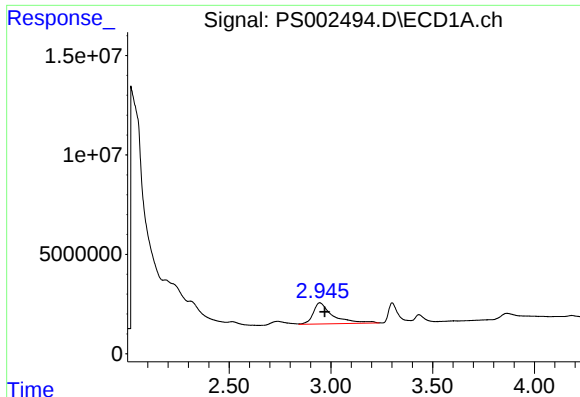
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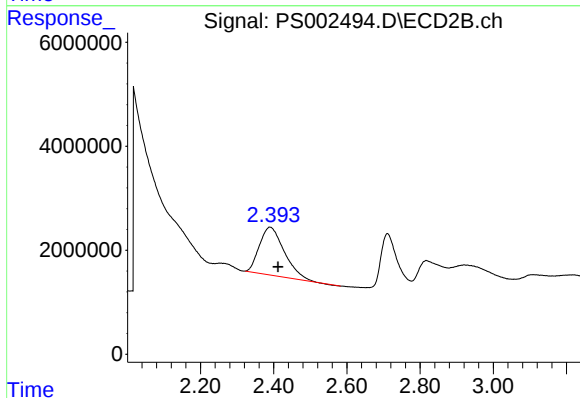




#1 Dalapon

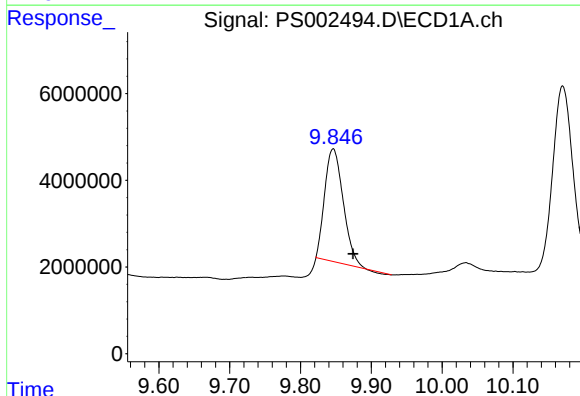
R.T.: 2.945 min
Delta R.T.: -0.024 min
Response: 71504067
Conc: 162.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



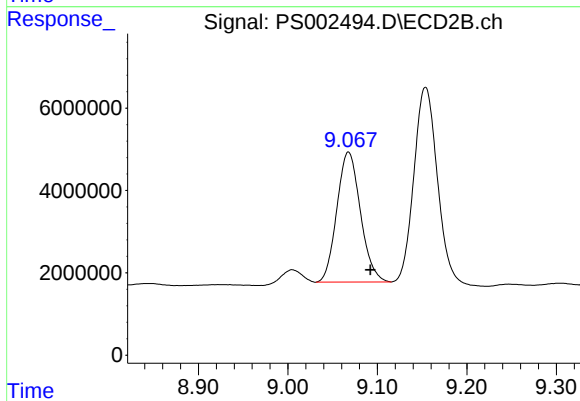
#1 Dalapon

R.T.: 2.388 min
Delta R.T.: -0.024 min
Response: 43681395
Conc: 101.49 ng/ml



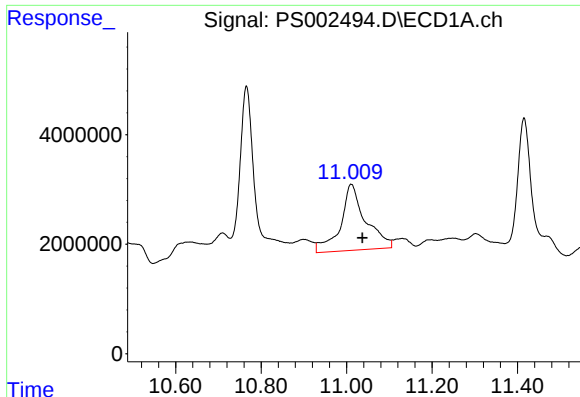
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.846 min
Delta R.T.: -0.028 min
Response: 46969518
Conc: 101.39 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

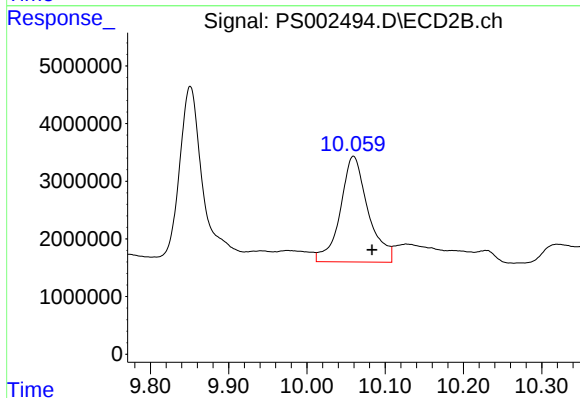
R.T.: 9.068 min
Delta R.T.: -0.025 min
Response: 57887083
Conc: 127.69 ng/ml



#3 4-Nitrophenol

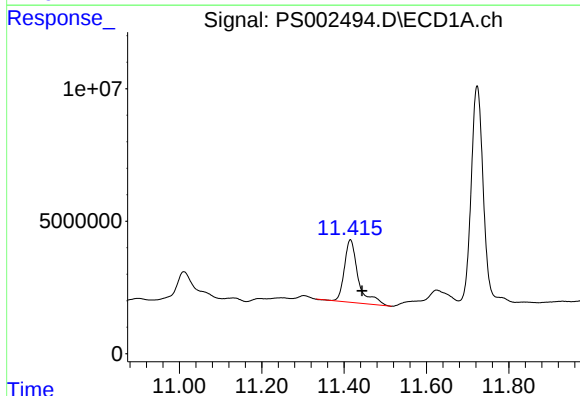
R.T.: 11.011 min
Delta R.T.: -0.027 min
Response: 49178246
Conc: 303.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



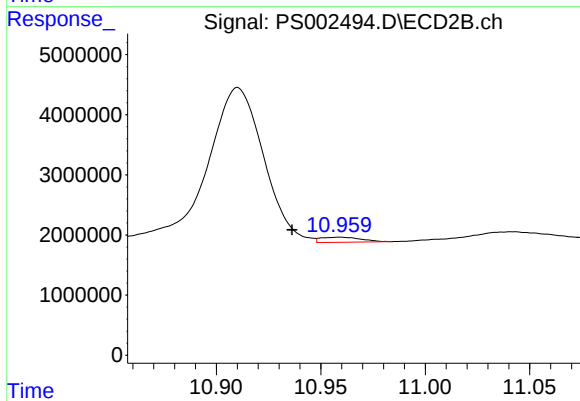
#3 4-Nitrophenol

R.T.: 10.059 min
Delta R.T.: -0.024 min
Response: 45245828
Conc: 258.23 ng/ml



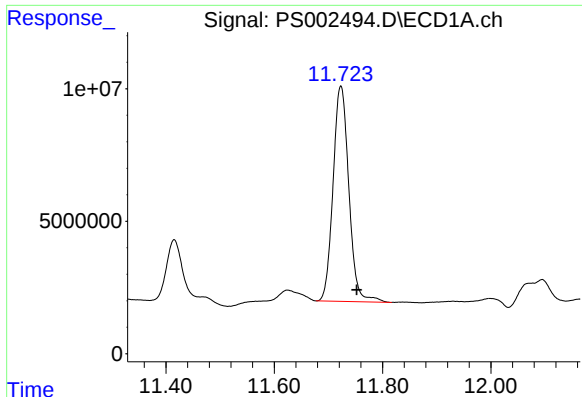
#4 2,4-DCAA

R.T.: 11.415 min
Delta R.T.: -0.029 min
Response: 55535313
Conc: 182.32 ng/ml



#4 2,4-DCAA

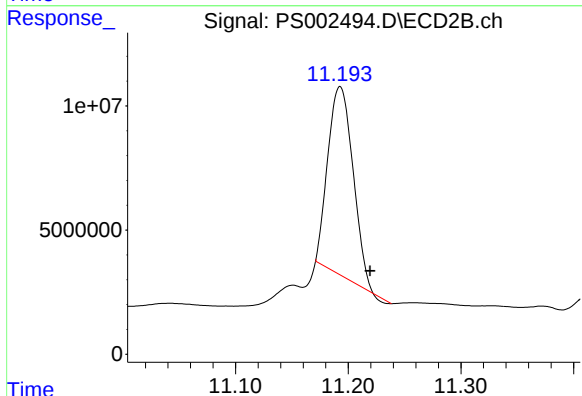
R.T.: 10.959 min
Delta R.T.: 0.023 min
Response: 1112176
Conc: 3.04 ng/ml



#5 DICAMBA

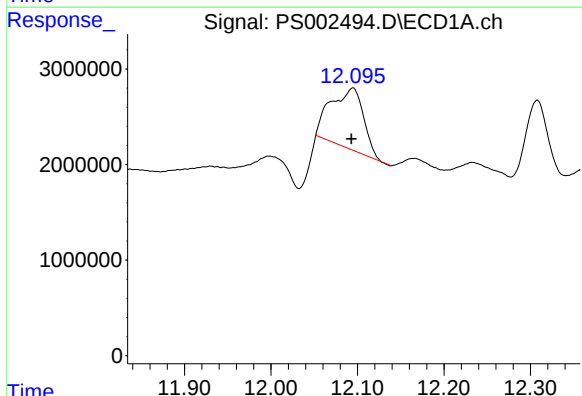
R.T.: 11.723 min
Delta R.T.: -0.029 min
Response: 164421876
Conc: 118.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



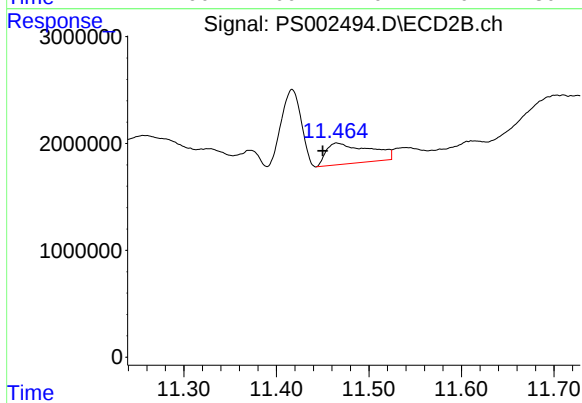
#5 DICAMBA

R.T.: 11.193 min
Delta R.T.: -0.027 min
Response: 117240818
Conc: 86.67 ng/ml



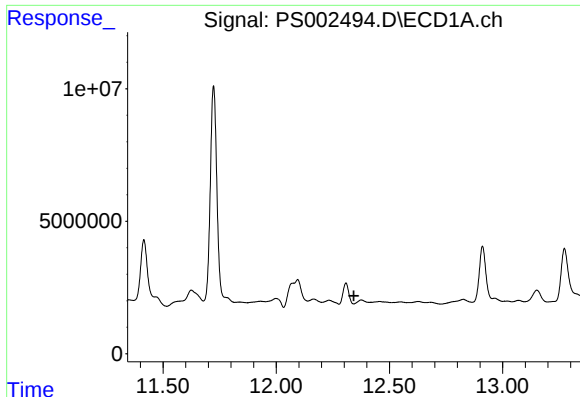
#6 MCP

R.T.: 12.094 min
Delta R.T.: 0.001 min
Response: 16465877
Conc: 17.54 ug/ml



#6 MCP

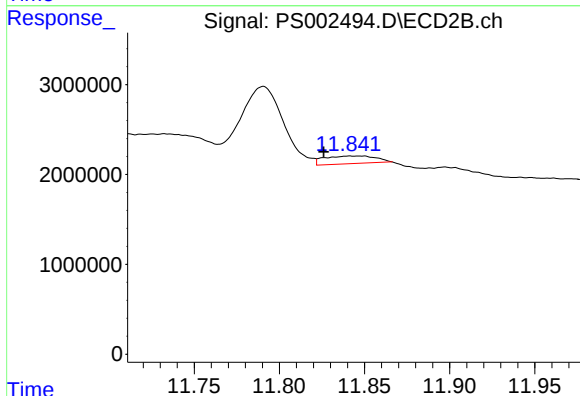
R.T.: 11.465 min
Delta R.T.: 0.015 min
Response: 6342223
Conc: 6.99 ug/ml



#7 MCPA

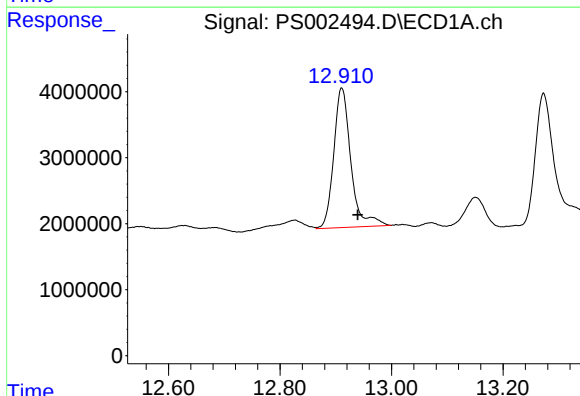
R.T.: 12.375 min
Delta R.T.: 0.033 min
Response: -12904233
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



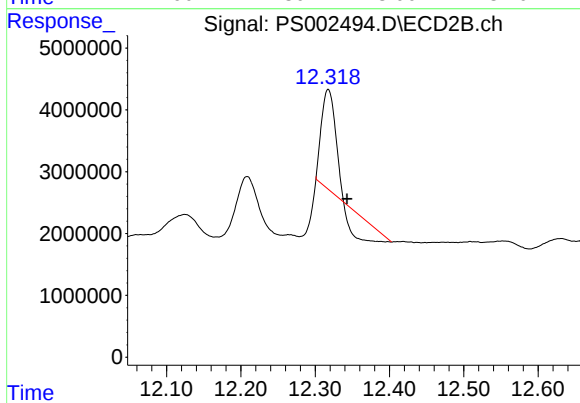
#7 MCPA

R.T.: 11.841 min
Delta R.T.: 0.015 min
Response: 1865261
Conc: 1.33 ug/ml



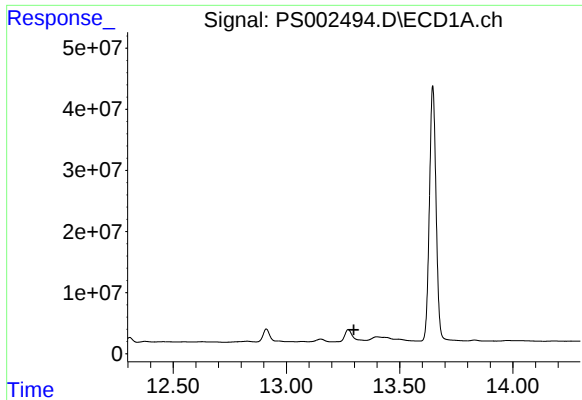
#8 DICHLORPROP

R.T.: 12.911 min
Delta R.T.: -0.029 min
Response: 45050251
Conc: 130.12 ng/ml



#8 DICHLORPROP

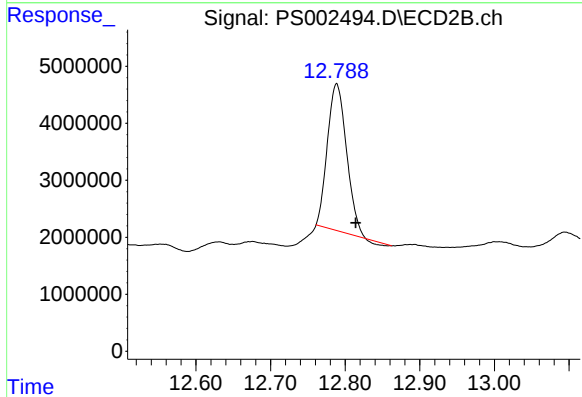
R.T.: 12.318 min
Delta R.T.: -0.025 min
Response: 11953214
Conc: 36.07 ng/ml



#9 2,4-D

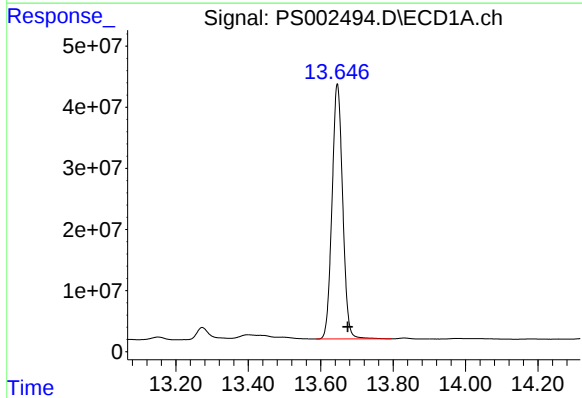
R.T.: 0.000 min
Exp R.T.: 13.298 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



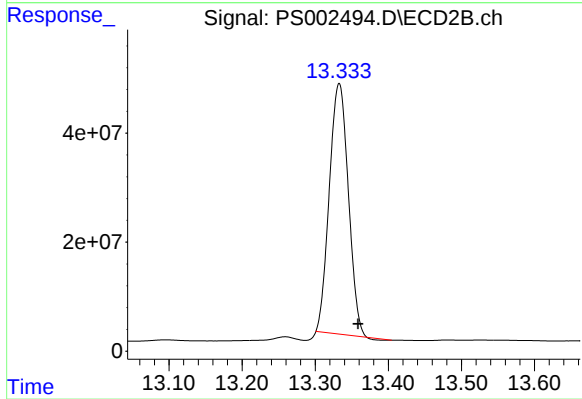
#9 2,4-D

R.T.: 12.789 min
Delta R.T.: -0.025 min
Response: 45557125
Conc: 114.06 ng/ml



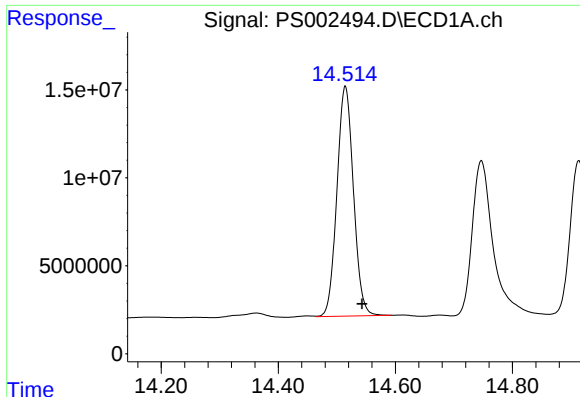
#10 Pentachlorophenol

R.T.: 13.646 min
Delta R.T.: -0.029 min
Response: 852375571
Conc: 176.21 ng/ml



#10 Pentachlorophenol

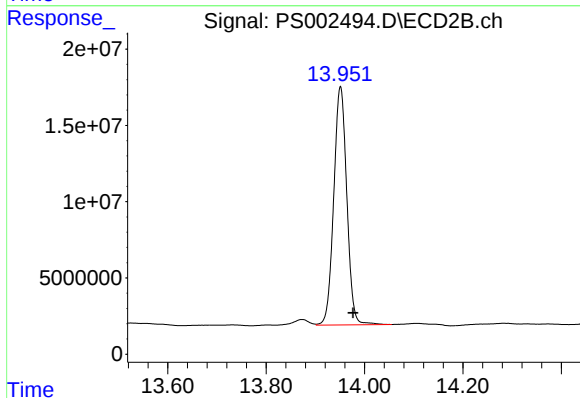
R.T.: 13.333 min
Delta R.T.: -0.026 min
Response: 828802870
Conc: 162.86 ng/ml



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

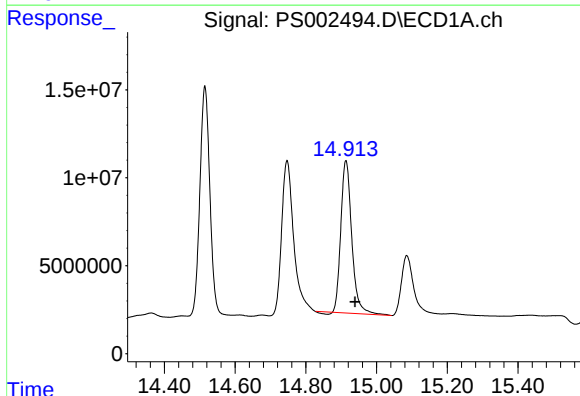
R.T.: 14.515 min
Delta R.T.: -0.029 min
Response: 256070188
Conc: 136.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



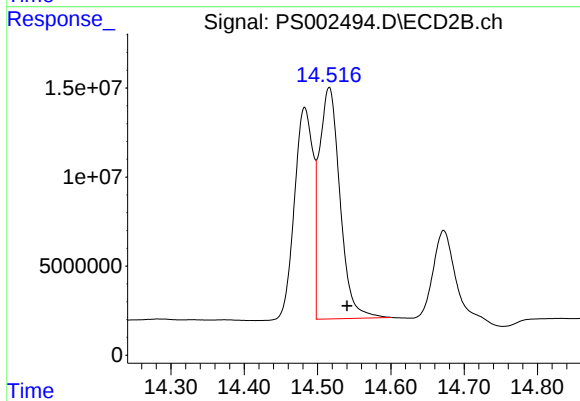
#11 2,4,5-TP (SILVEX)

R.T.: 13.951 min
Delta R.T.: -0.026 min
Response: 287907377
Conc: 142.73 ng/ml



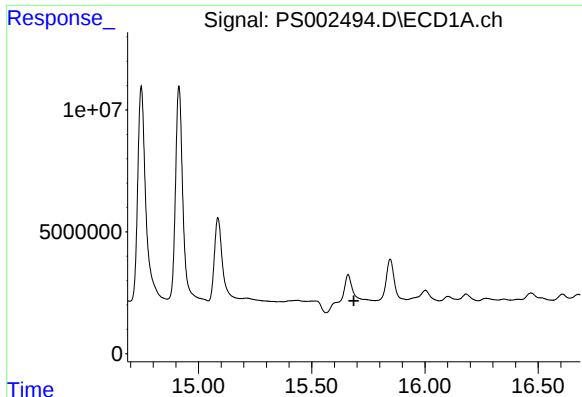
#12 2,4,5-T

R.T.: 14.913 min
Delta R.T.: -0.026 min
Response: 186296551
Conc: 110.52 ng/ml



#12 2,4,5-T

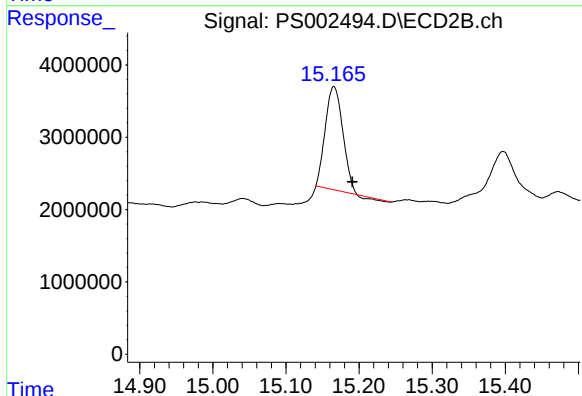
R.T.: 14.516 min
Delta R.T.: -0.025 min
Response: 254720919
Conc: 162.95 ng/ml



#13 2,4-DB

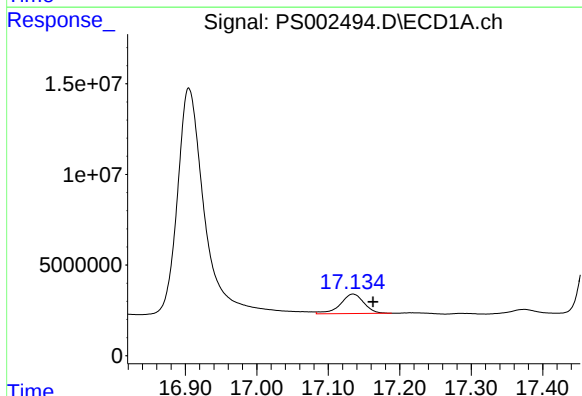
R.T.: 0.000 min
Exp R.T.: 15.686 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



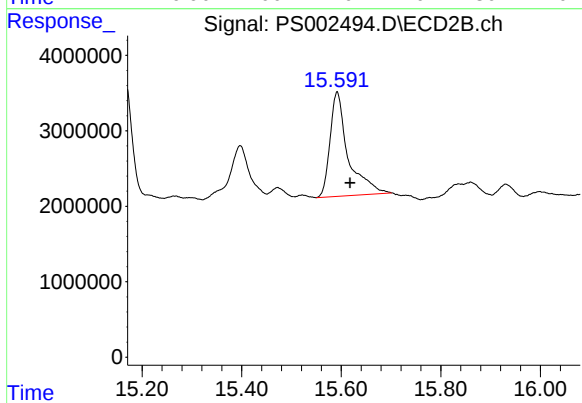
#13 2,4-DB

R.T.: 15.166 min
Delta R.T.: -0.025 min
Response: 23366150
Conc: 103.07 ng/ml



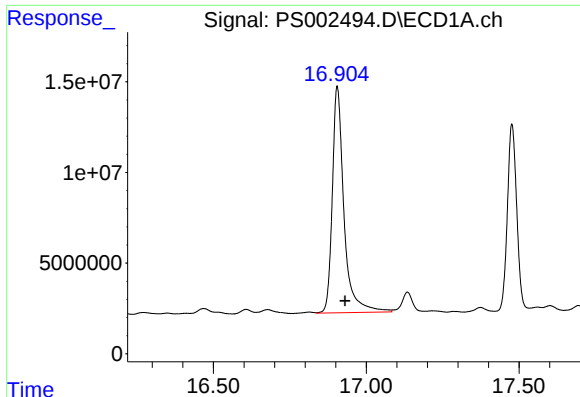
#14 DINOSEB

R.T.: 17.135 min
Delta R.T.: -0.028 min
Response: 24591345
Conc: 17.22 ng/ml



#14 DINOSEB

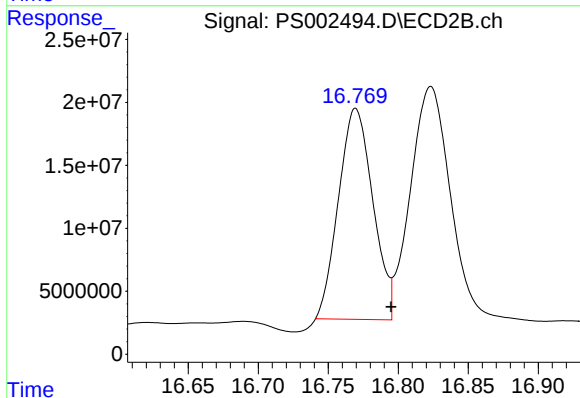
R.T.: 15.592 min
Delta R.T.: -0.026 min
Response: 34952470
Conc: 23.35 ng/ml



#15 Picloram

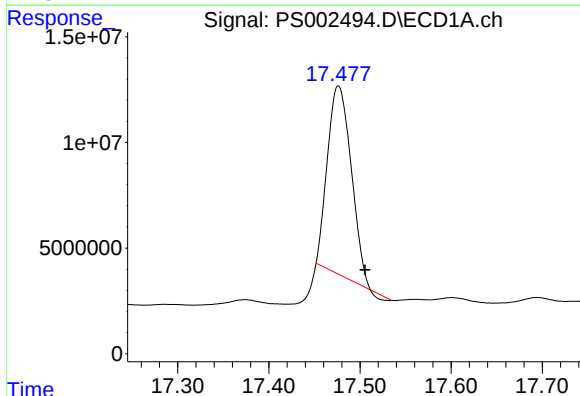
R.T.: 16.905 min
Delta R.T.: -0.026 min
Response: 331207039
Conc: 155.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



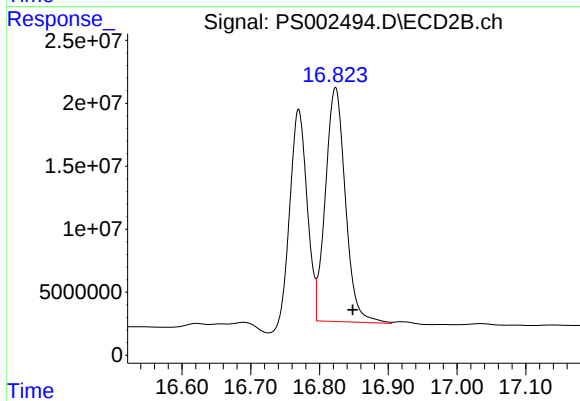
#15 Picloram

R.T.: 16.770 min
Delta R.T.: -0.025 min
Response: 286209384
Conc: 107.59 ng/ml



#16 DCPA

R.T.: 17.476 min
Delta R.T.: -0.029 min
Response: 160352843
Conc: 69.22 ng/ml



#16 DCPA

R.T.: 16.823 min
Delta R.T.: -0.025 min
Response: 374400428
Conc: 156.11 ng/ml