

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010219\
 Data File : PS002743.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jan 2019 23:12
 Operator : EI\SJ
 Sample : PB116073BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 03 01:30:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120618.M
 Quant Title : 8080.M
 QLast Update : Mon Dec 10 06:14:54 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	11.413	10.910	201.9E6	218.3E6	635.913	564.308
Target Compounds							
1) T	Dalapon	2.942	2.391	225.6E6	217.6E6	490.053	478.124
2) T	3,5-DICHL...	9.842	9.066	254.7E6	231.6E6	533.160	481.911
3) T	4-Nitroph...	11.014	10.063	71280646	89666221	449.894	501.664
5) T	DICAMBA	11.718	11.191	719.6E6	749.2E6	508.944	525.538
6) T	MCPD	12.057	11.420	70367751	53274887	70.527	56.985
7) T	MCPA	12.306	11.794	77098087	74832461	51.181	52.059
8) T	DICHLORPROP	12.905	12.315	176.9E6	181.9E6	497.397	508.670
9) T	2,4-D	13.270	12.790	182.6E6	216.2E6	519.795	510.442
10) T	Pentachlo...	13.640	13.330	2857.4E6	3006.2E6	569.825	571.405
11) T	2,4,5-TP ...	14.513	13.951	1008.3E6	1134.9E6	519.517	540.528
12) T	2,4,5-T	14.918	14.536	865.0E6	516.6E6	460.463	301.985 #
13) T	2,4-DB	15.675	15.186	28796977	19111221	127.328	78.890 #
14) T	DINOSEB	17.129	15.595	824.4E6	714.3E6	566.502	468.094
15) T	Picloram	16.887	16.772	58091534	947.8E6	22.890	344.494 #
16) T	DCPA	17.473	16.878	924.8E6	602.1E6	380.568	207.268 #

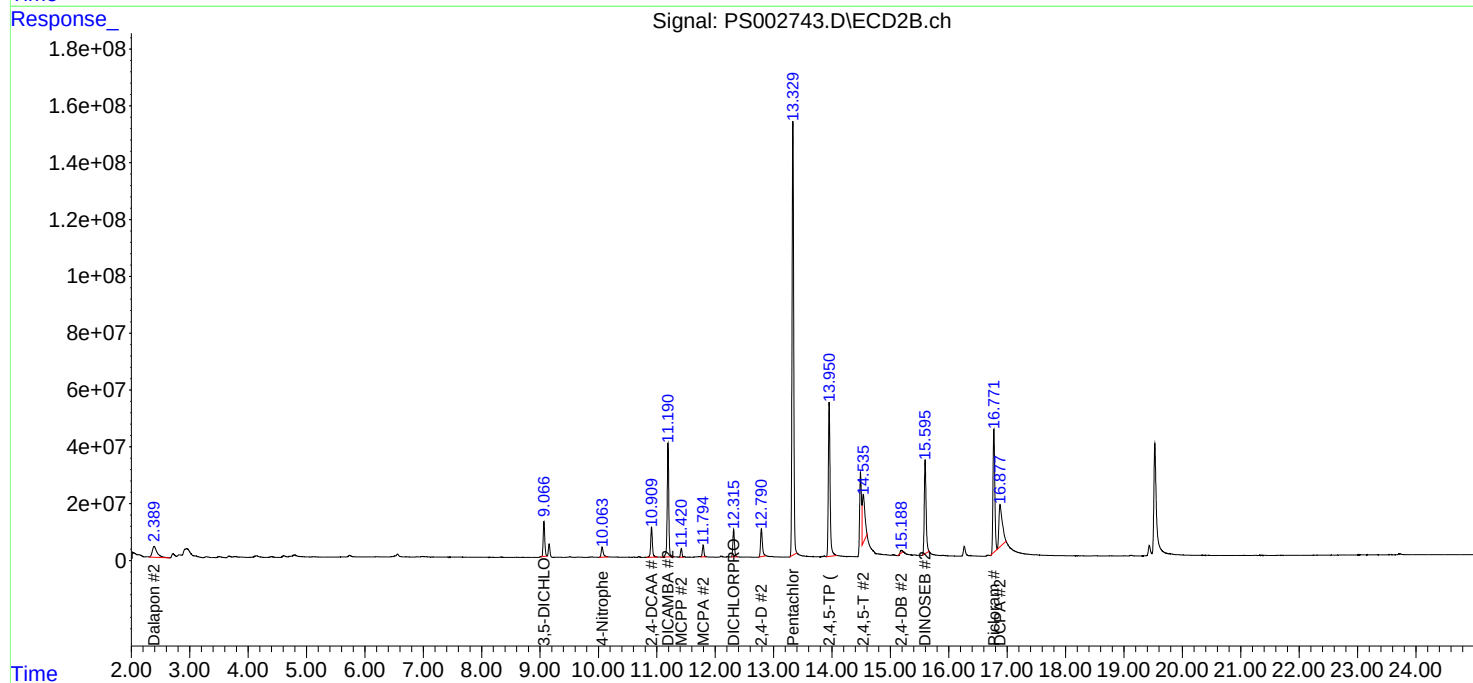
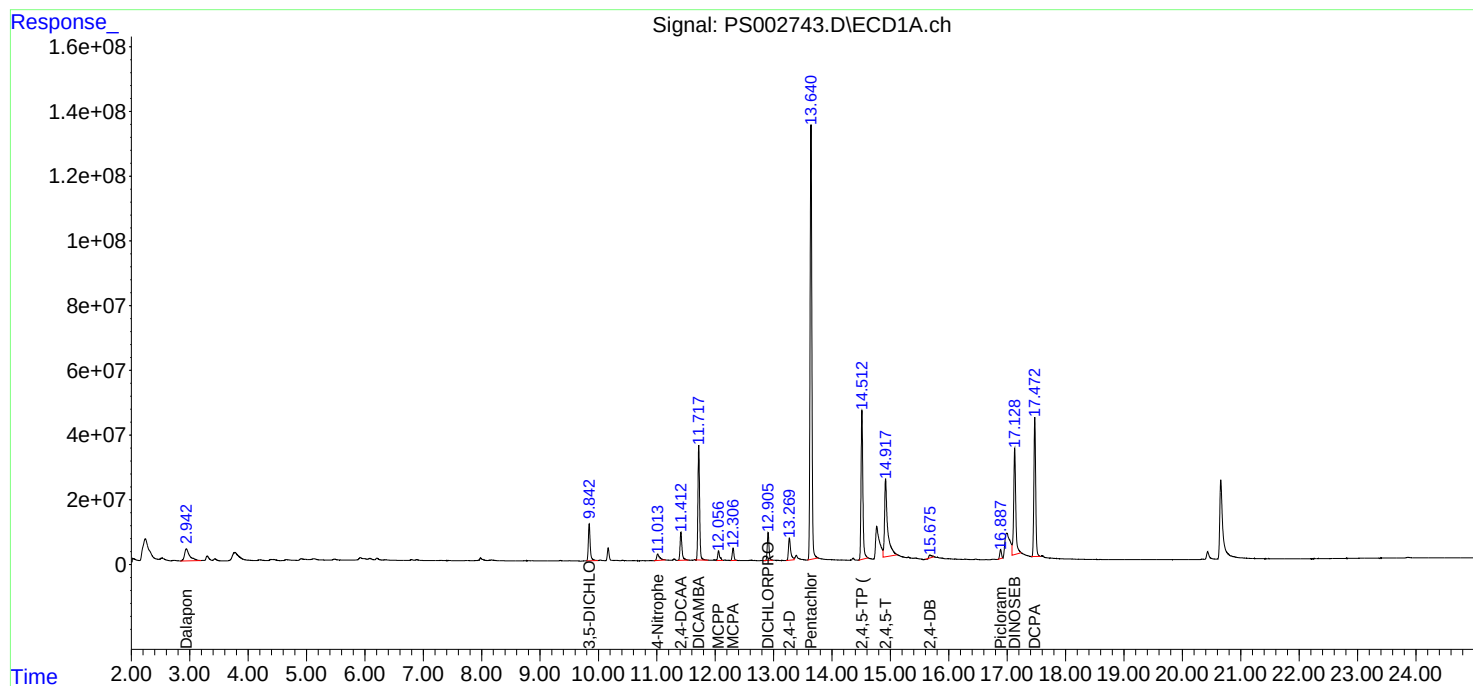
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

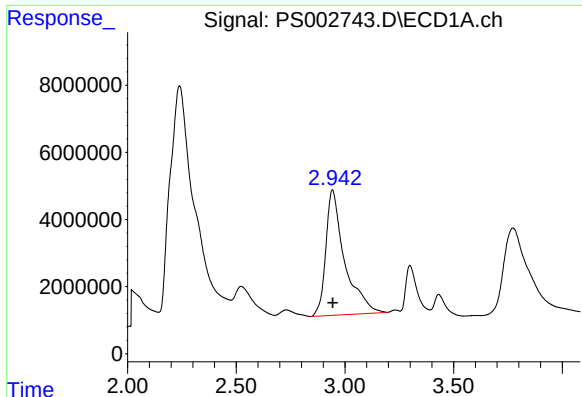
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Integration File signal 1: autoint1.e
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Quant Time: Jan 03 01:30:40 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120618.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

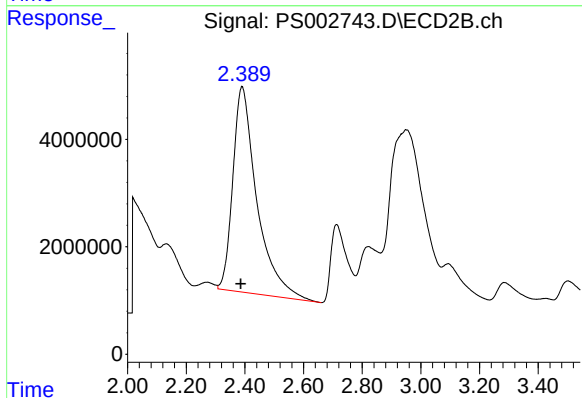




#1 Dalapon

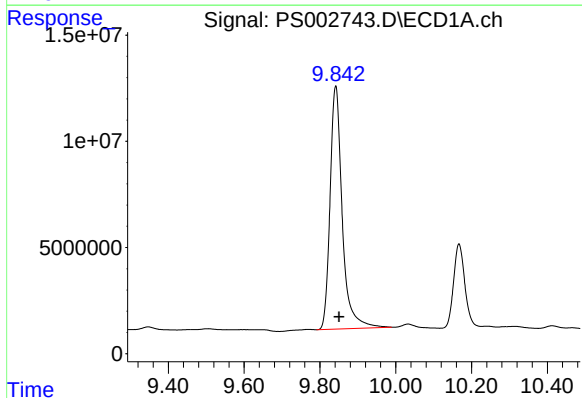
R.T.: 2.942 min
Delta R.T.: -0.002 min
Response: 225579320
Conc: 490.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



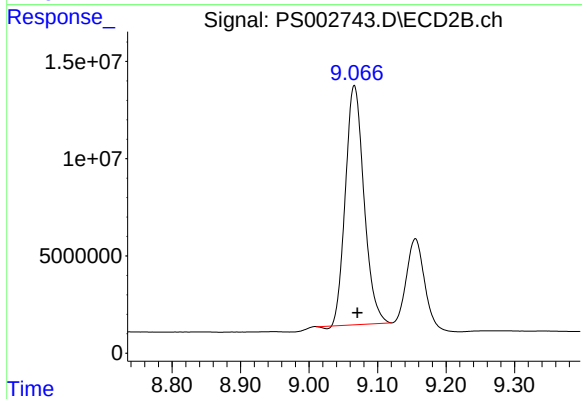
#1 Dalapon

R.T.: 2.391 min
Delta R.T.: 0.006 min
Response: 217608430
Conc: 478.12 ng/ml



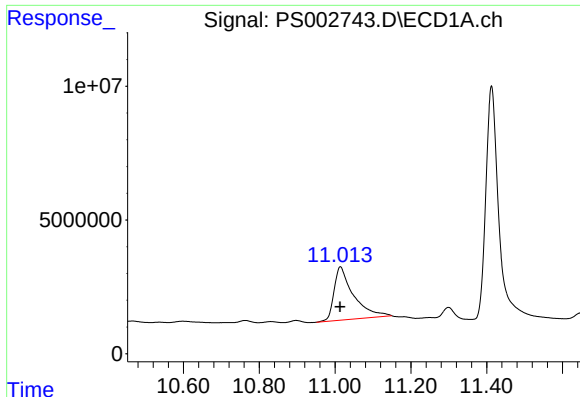
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.842 min
Delta R.T.: -0.009 min
Response: 254745383
Conc: 533.16 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

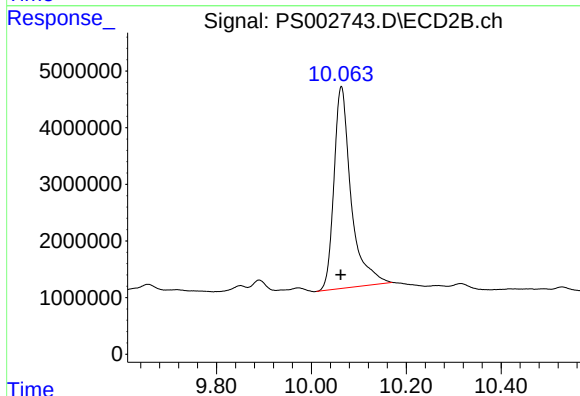
R.T.: 9.066 min
Delta R.T.: -0.005 min
Response: 231581528
Conc: 481.91 ng/ml



#3 4-Nitrophenol

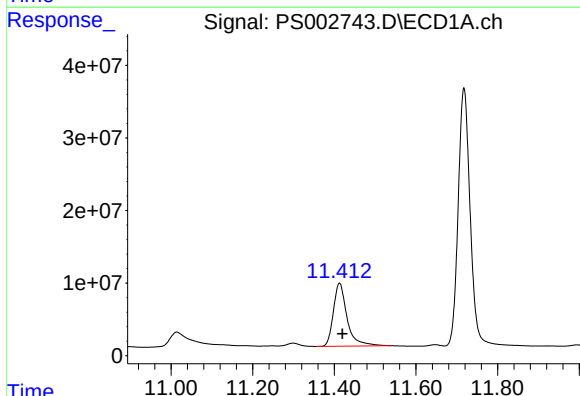
R.T.: 11.014 min
Delta R.T.: 0.000 min
Response: 71280646
Conc: 449.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



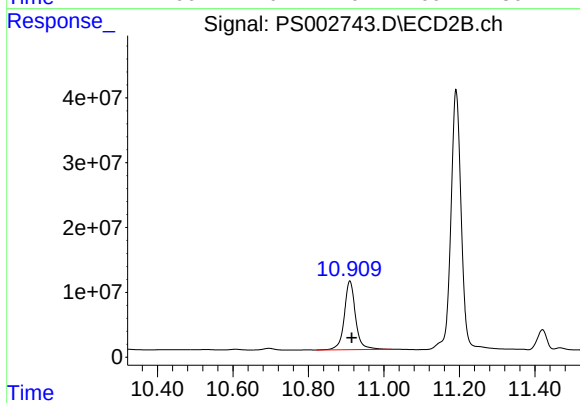
#3 4-Nitrophenol

R.T.: 10.063 min
Delta R.T.: 0.002 min
Response: 89666221
Conc: 501.66 ng/ml



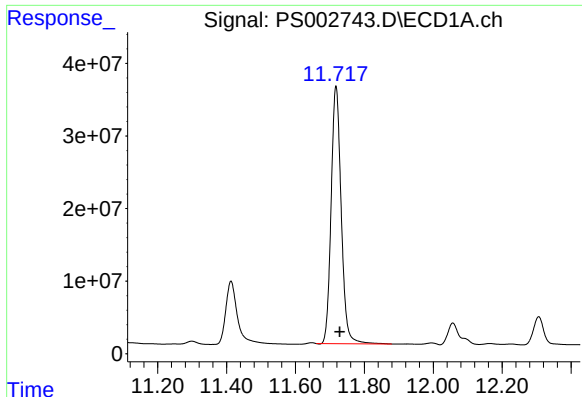
#4 2,4-DCAA

R.T.: 11.413 min
Delta R.T.: -0.007 min
Response: 201851217
Conc: 635.91 ng/ml



#4 2,4-DCAA

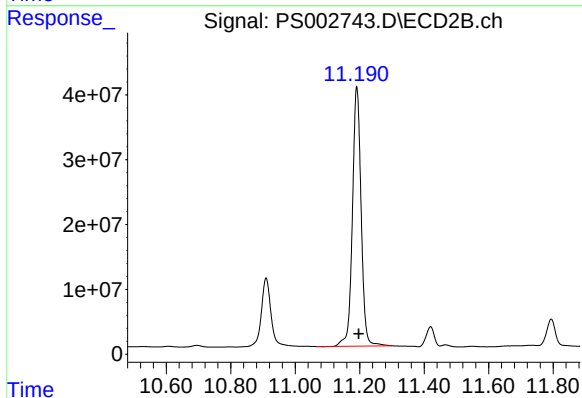
R.T.: 10.910 min
Delta R.T.: -0.005 min
Response: 218257340
Conc: 564.31 ng/ml



#5 DICAMBA

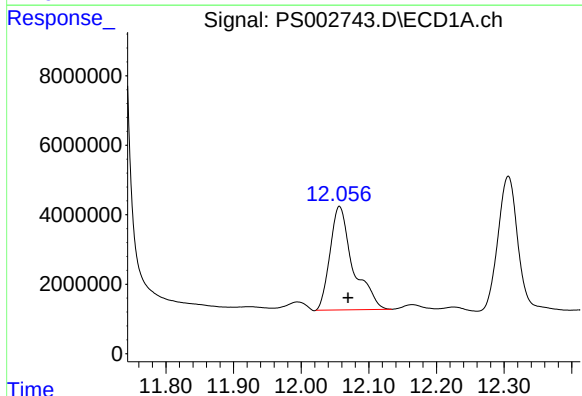
R.T.: 11.718 min
Delta R.T.: -0.011 min
Response: 719636977
Conc: 508.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



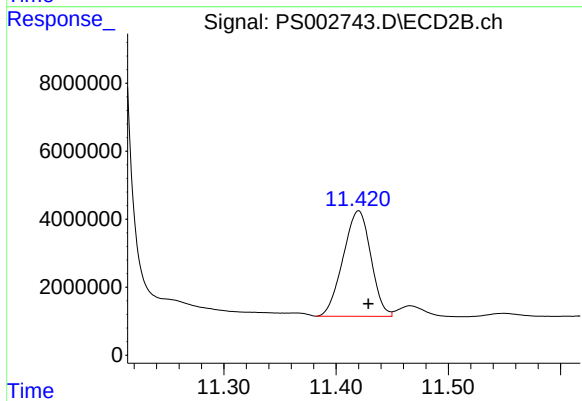
#5 DICAMBA

R.T.: 11.191 min
Delta R.T.: -0.007 min
Response: 749212157
Conc: 525.54 ng/ml



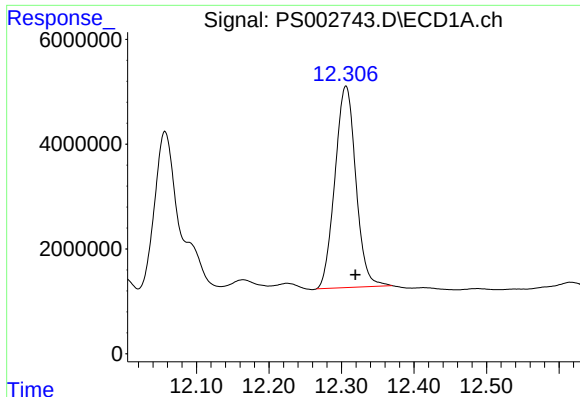
#6 MCP

R.T.: 12.057 min
Delta R.T.: -0.013 min
Response: 70367751
Conc: 70.53 ug/ml



#6 MCP

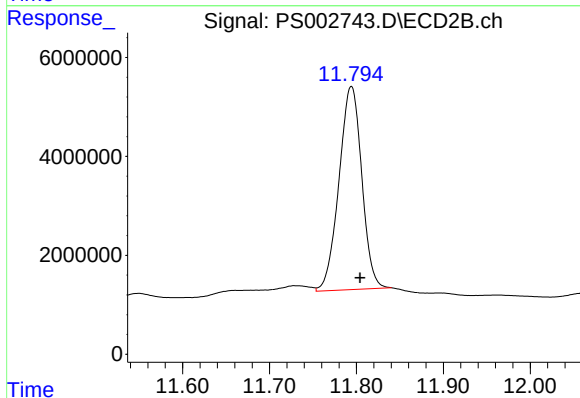
R.T.: 11.420 min
Delta R.T.: -0.009 min
Response: 53274887
Conc: 56.99 ug/ml



#7 MCPA

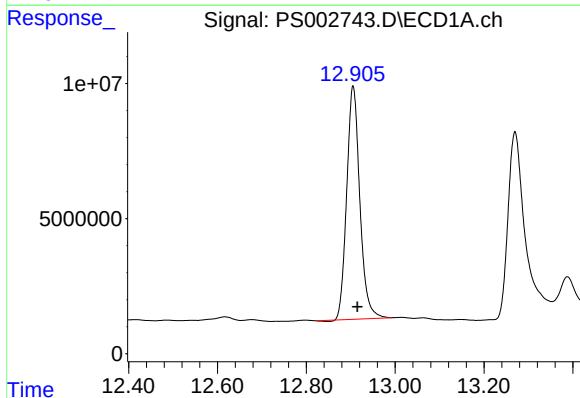
R.T.: 12.306 min
Delta R.T.: -0.013 min
Response: 77098087
Conc: 51.18 ug/ml

Instrument :
ECD_S
ClientSampleId :



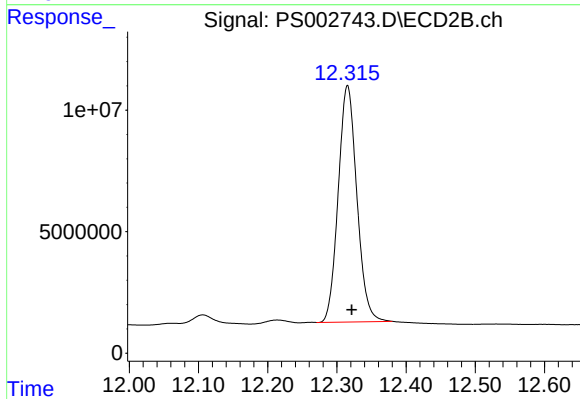
#7 MCPA

R.T.: 11.794 min
Delta R.T.: -0.010 min
Response: 74832461
Conc: 52.06 ug/ml



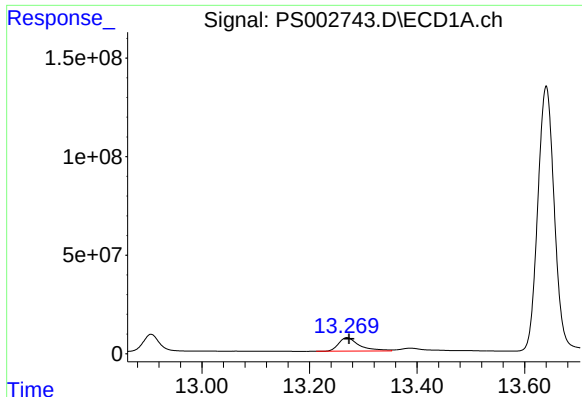
#8 DICHLORPROP

R.T.: 12.905 min
Delta R.T.: -0.010 min
Response: 176867810
Conc: 497.40 ng/ml



#8 DICHLORPROP

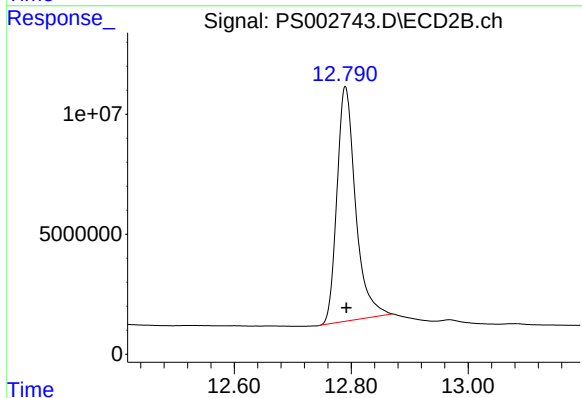
R.T.: 12.315 min
Delta R.T.: -0.006 min
Response: 181927898
Conc: 508.67 ng/ml



#9 2,4-D

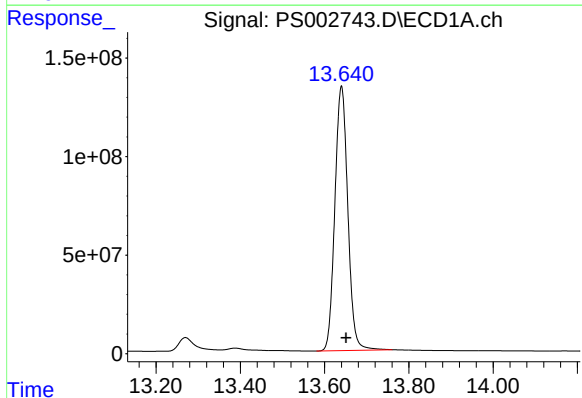
R.T.: 13.270 min
Delta R.T.: -0.004 min
Response: 182632522
Conc: 519.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



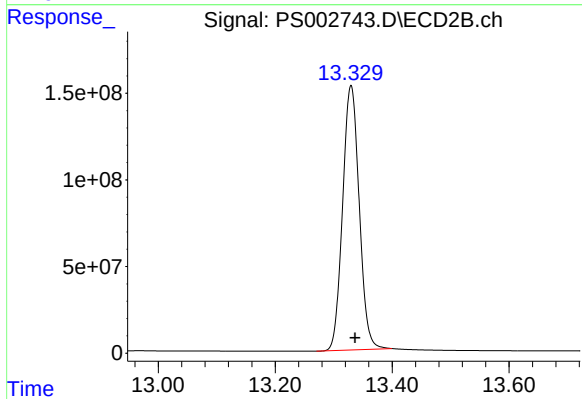
#9 2,4-D

R.T.: 12.790 min
Delta R.T.: -0.002 min
Response: 216204822
Conc: 510.44 ng/ml



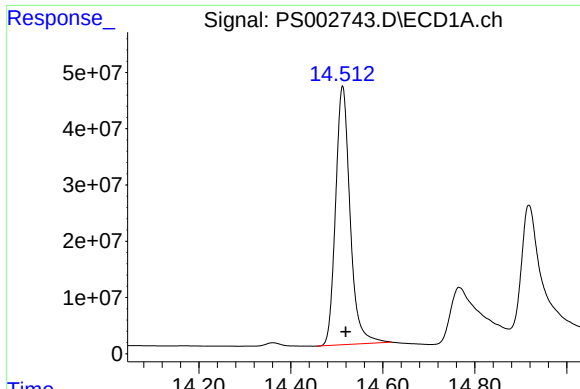
#10 Pentachlorophenol

R.T.: 13.640 min
Delta R.T.: -0.011 min
Response: 2857363319
Conc: 569.83 ng/ml



#10 Pentachlorophenol

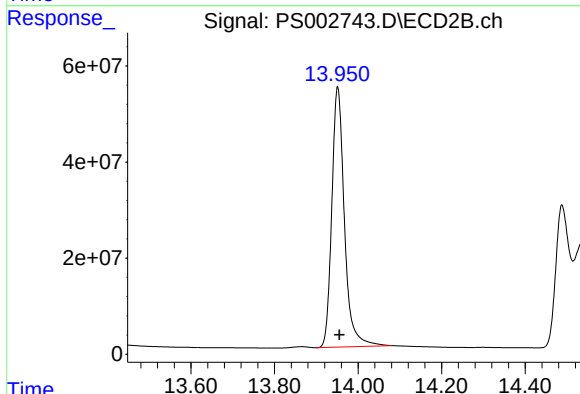
R.T.: 13.330 min
Delta R.T.: -0.007 min
Response: 3006185622
Conc: 571.41 ng/ml



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

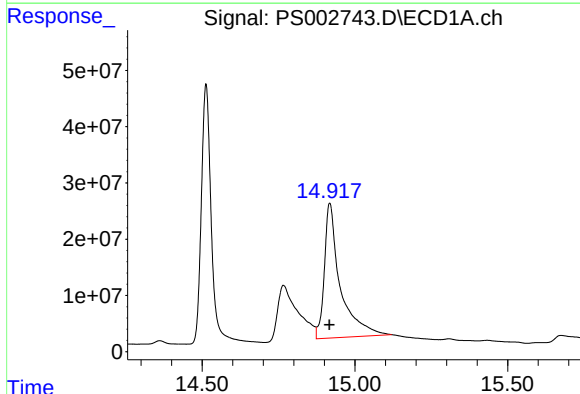
R.T.: 14.513 min
Delta R.T.: -0.007 min
Response: 1008263367
Conc: 519.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



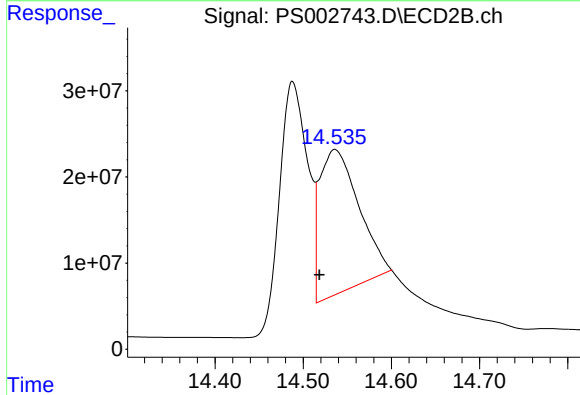
#11 2,4,5-TP (SILVEX)

R.T.: 13.951 min
Delta R.T.: -0.004 min
Response: 1134854016
Conc: 540.53 ng/ml



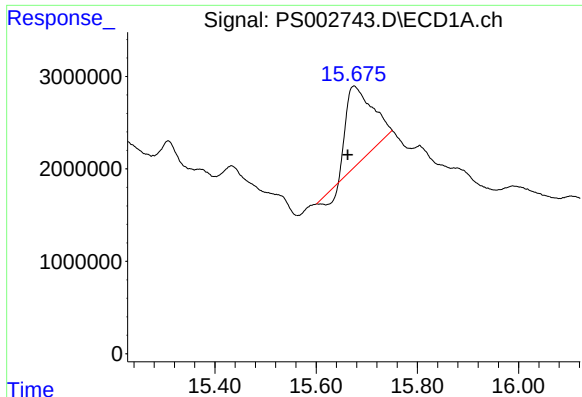
#12 2,4,5-T

R.T.: 14.918 min
Delta R.T.: 0.000 min
Response: 865011191
Conc: 460.46 ng/ml



#12 2,4,5-T

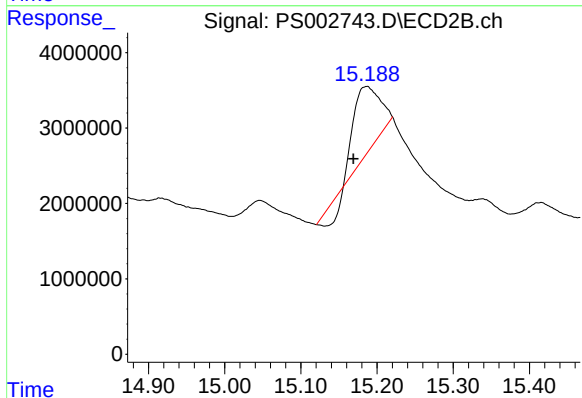
R.T.: 14.536 min
Delta R.T.: 0.018 min
Response: 516636211
Conc: 301.99 ng/ml



#13 2,4-DB

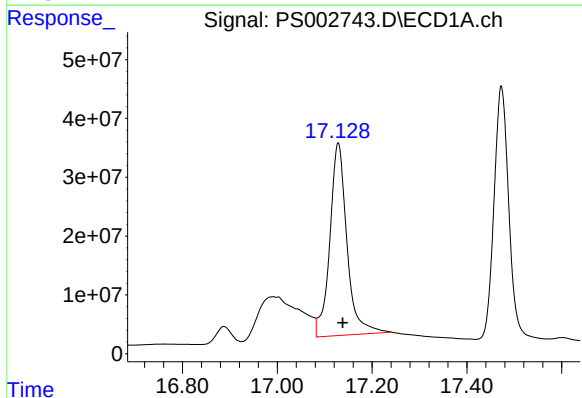
R.T.: 15.675 min
Delta R.T.: 0.012 min
Response: 28796977
Conc: 127.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



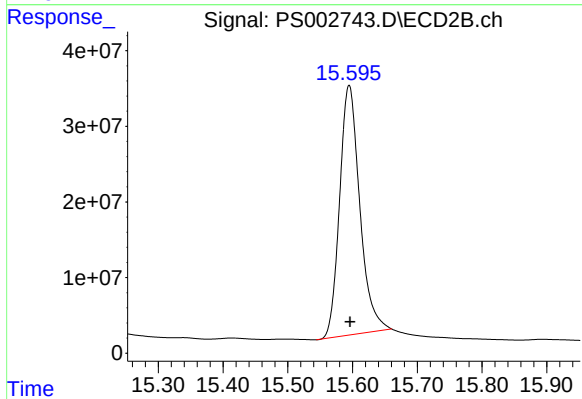
#13 2,4-DB

R.T.: 15.186 min
Delta R.T.: 0.017 min
Response: 19111221
Conc: 78.89 ng/ml



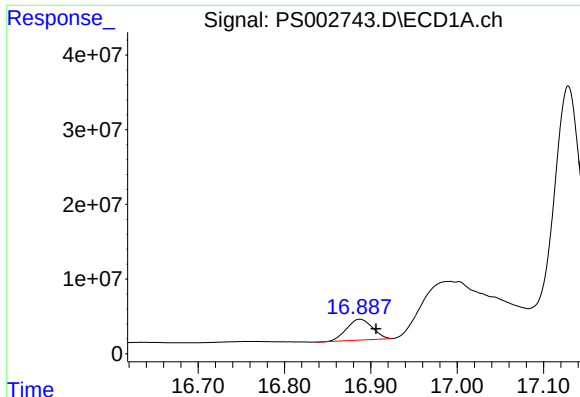
#14 DINOSEB

R.T.: 17.129 min
Delta R.T.: -0.010 min
Response: 824385630
Conc: 566.50 ng/ml



#14 DINOSEB

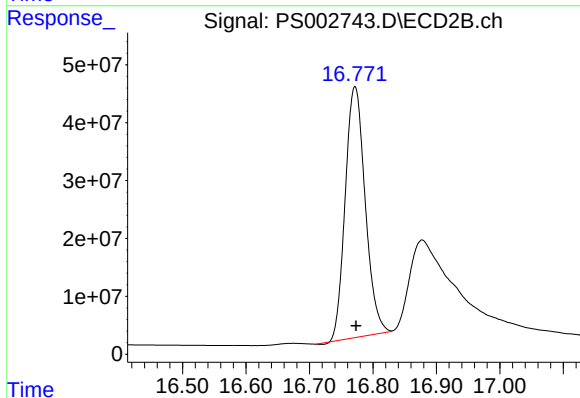
R.T.: 15.595 min
Delta R.T.: -0.002 min
Response: 714340294
Conc: 468.09 ng/ml



#15 Picloram

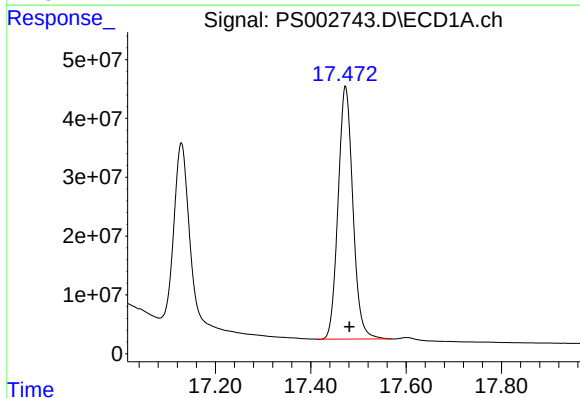
R.T.: 16.887 min
Delta R.T.: -0.019 min
Response: 58091534
Conc: 22.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



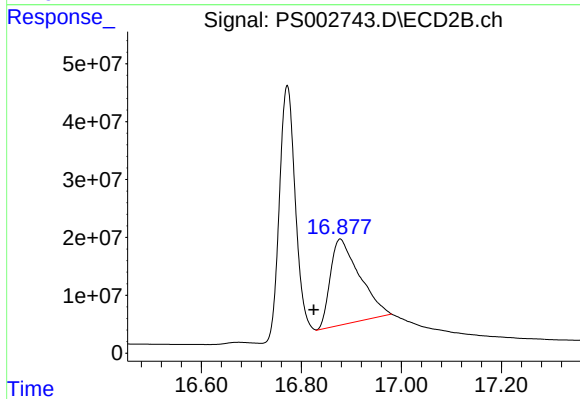
#15 Picloram

R.T.: 16.772 min
Delta R.T.: -0.001 min
Response: 947756082
Conc: 344.49 ng/ml



#16 DCPA

R.T.: 17.473 min
Delta R.T.: -0.009 min
Response: 924812845
Conc: 380.57 ng/ml



#16 DCPA

R.T.: 16.878 min
Delta R.T.: 0.053 min
Response: 602139936
Conc: 207.27 ng/ml