

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030819\
 Data File : PS003482.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Mar 2019 21:53
 Operator : EI\SJ
 Sample : K1757-04MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-6CD-SMS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 09 00:33:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022719.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 28 03:00:19 2019
 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	11.273	10.776	294.3E6	313.1E6	670.253	666.856
Target Compounds							
1) T	Dalapon	2.843	2.315	434.4E6	382.5E6	668.402	604.014
2) T	3,5-DICHL...	9.700	8.937	458.2E6	432.5E6	687.444	700.376
3) T	4-Nitroph...	0.000	9.996	0	12286890	N.D.	54.650 #
5) T	DICAMBA	11.577	11.055	1276.9E6	1184.9E6	724.365	709.211
6) T	MCPD	11.920	11.288	103.1E6	76742503	78.514	65.013
7) T	MCPA	12.169	11.662	110.5E6	116.4E6	55.694	67.487
8) T	DICHLORPROP	12.767	12.180	333.2E6	308.6E6	770.159	746.774
9) T	2,4-D	13.129	12.652	325.1E6	406.6E6	700.936	774.645
10) T	Pentachlo...	13.493	13.185	5274.4E6	4823.3E6	746.618	732.386
11) T	2,4,5-TP ...	14.370	13.811	1998.3E6	1857.8E6	743.876	729.561
12) T	2,4,5-T	14.770	14.375	1909.1E6	1404.2E6	722.697	696.239
13) T	2,4-DB	15.517	15.027	227.2E6	195.2E6	959.593	764.374
14) T	DINOSEB	16.982	15.450	1416.6E6	1207.3E6	630.954	676.398
15) T	Picloram	16.760	16.683	1890.4E6	1674.6E6	768.065	659.768
16) T	DCPA	17.327	16.625	1522.2E6	1549.0E6	461.947	498.025

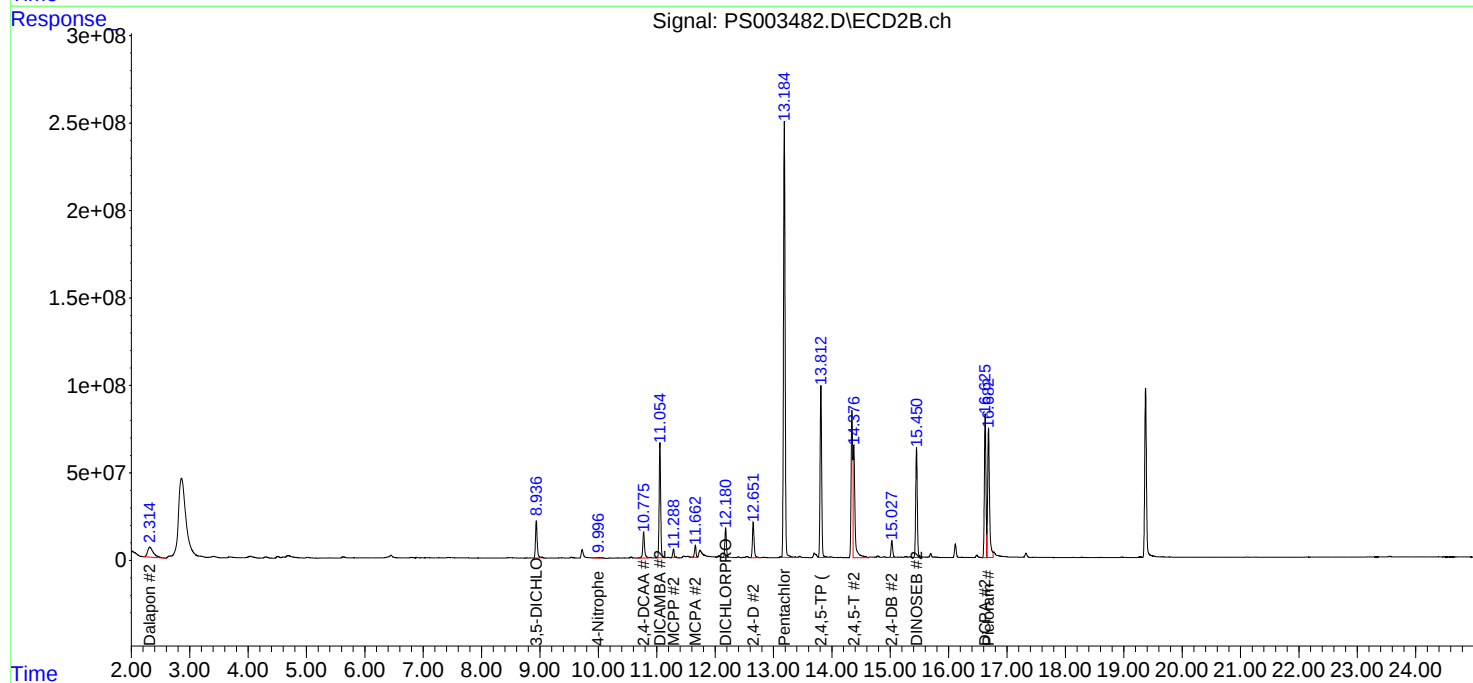
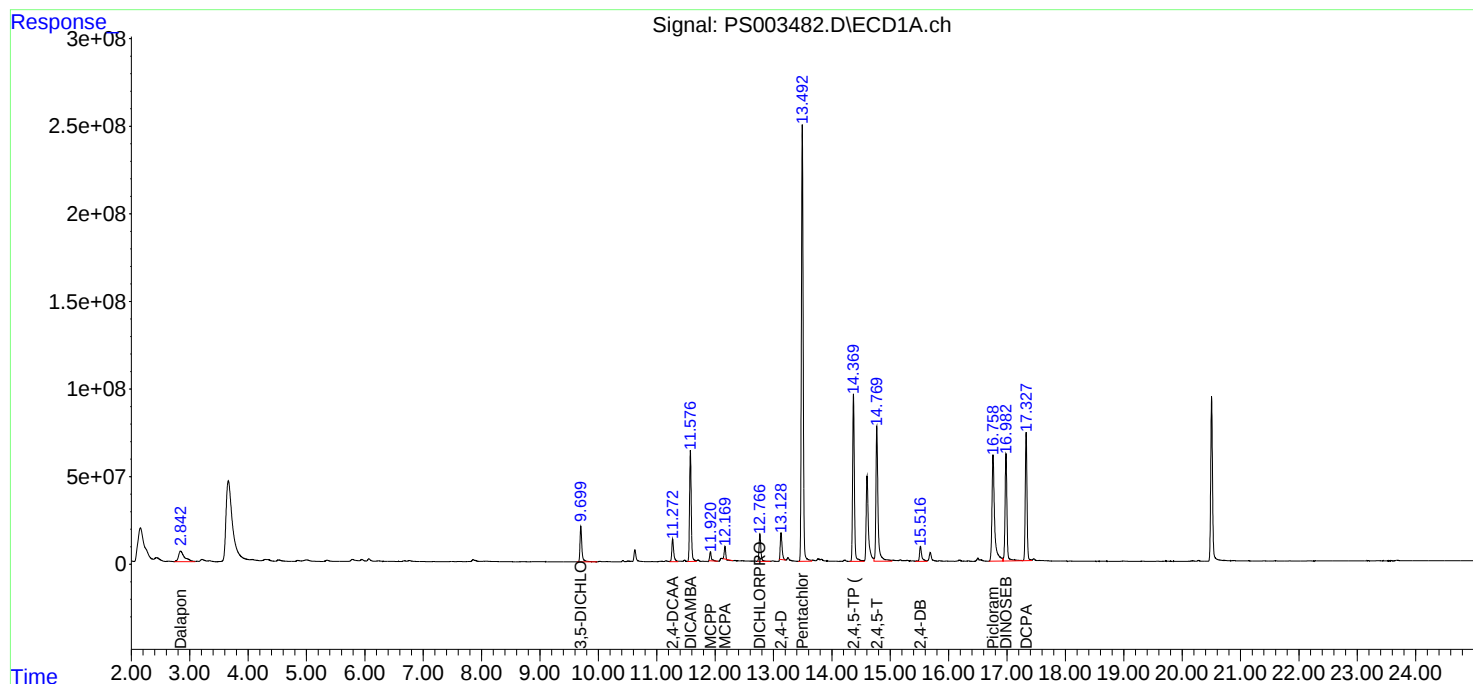
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

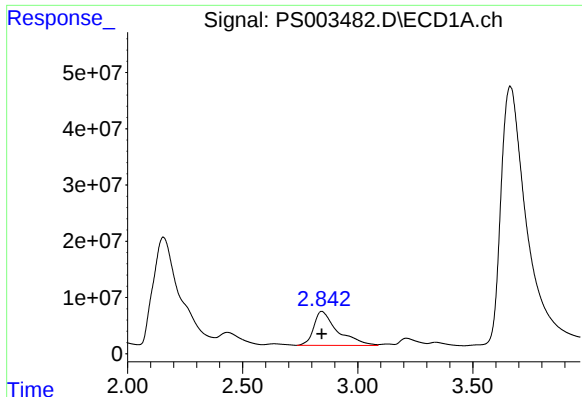
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030819\
Data File : PS003482.D
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Quant Time: Mar 09 00:33:18 2019
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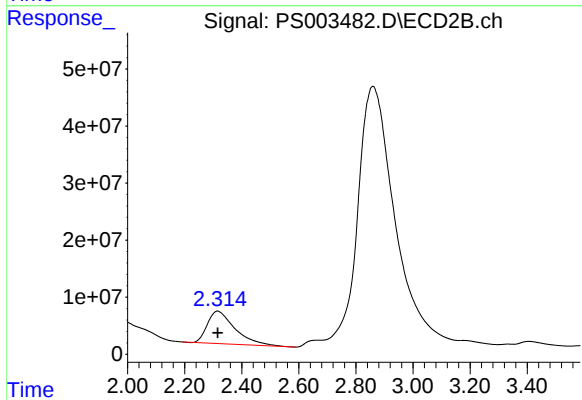




#1 Dalapon

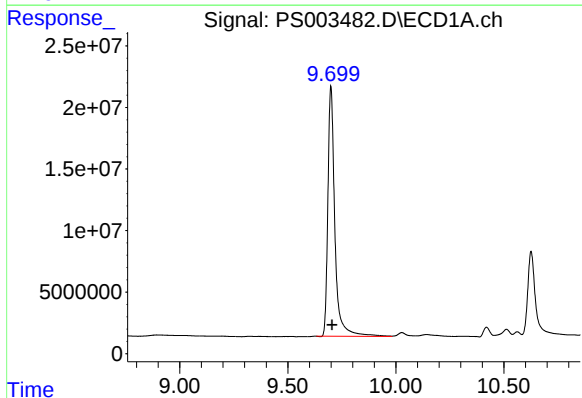
R.T.: 2.843 min
Delta R.T.: -0.001 min
Response: 434423030
Conc: 668.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-6CD-SMS



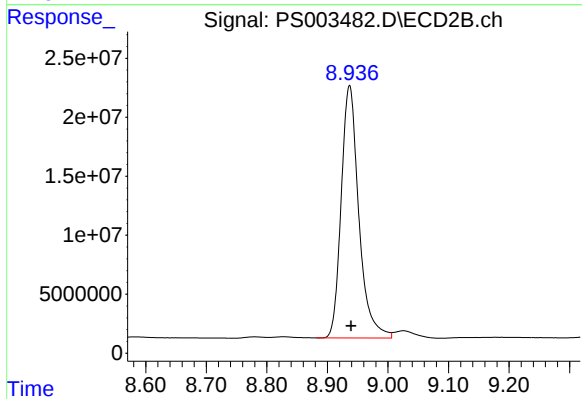
#1 Dalapon

R.T.: 2.315 min
Delta R.T.: -0.002 min
Response: 382452215
Conc: 604.01 ng/ml



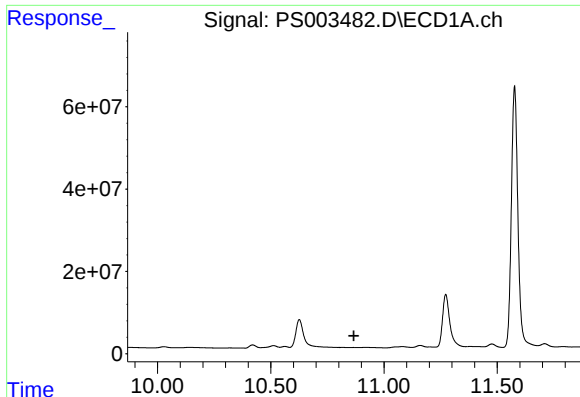
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.700 min
Delta R.T.: -0.005 min
Response: 458218476
Conc: 687.44 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

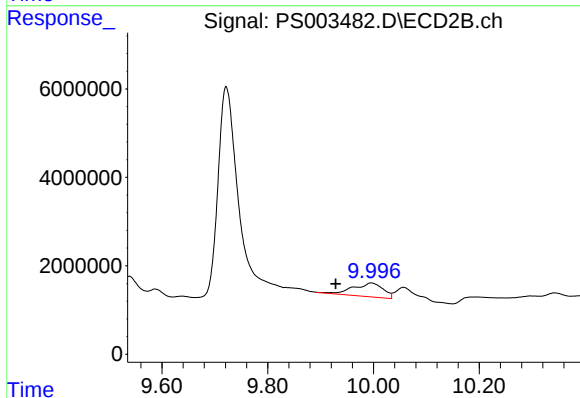
R.T.: 8.937 min
Delta R.T.: -0.003 min
Response: 432452535
Conc: 700.38 ng/ml



#3 4-Nitrophenol

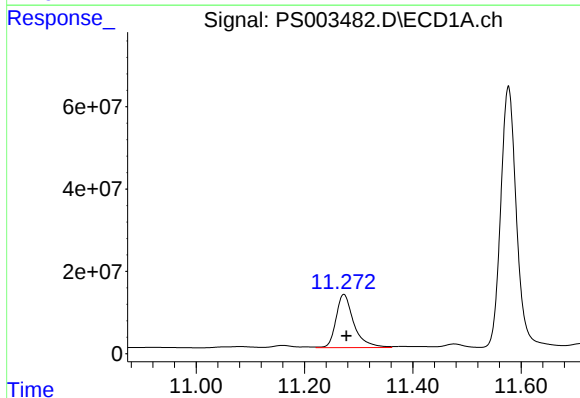
R.T.: 0.000 min
Exp R.T.: 10.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-6CD-SMS



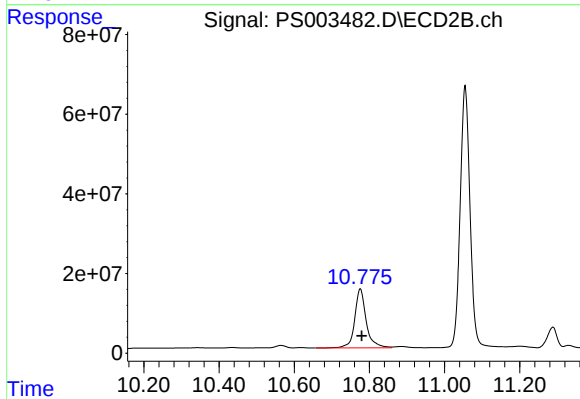
#3 4-Nitrophenol

R.T.: 9.996 min
Delta R.T.: 0.067 min
Response: 12286890
Conc: 54.65 ng/ml



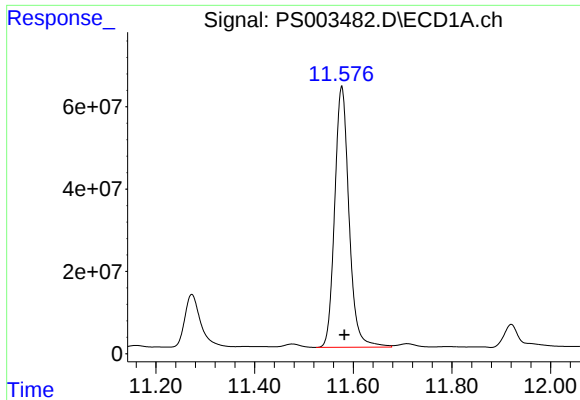
#4 2,4-DCAA

R.T.: 11.273 min
Delta R.T.: -0.005 min
Response: 294257274
Conc: 670.25 ng/ml



#4 2,4-DCAA

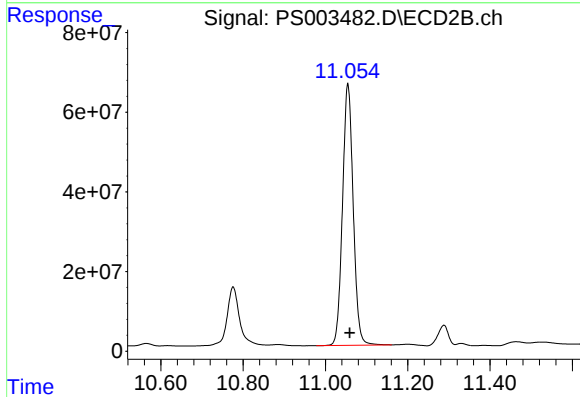
R.T.: 10.776 min
Delta R.T.: -0.004 min
Response: 313135004
Conc: 666.86 ng/ml



#5 DICAMBA

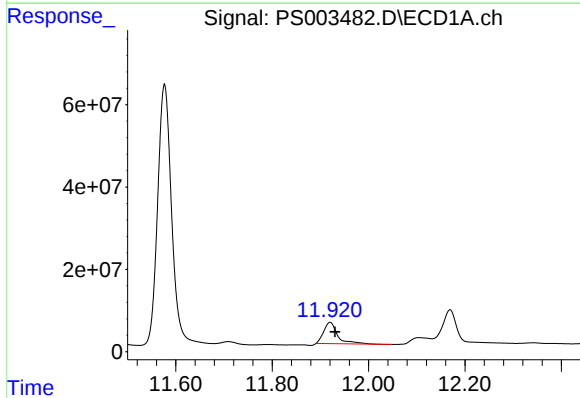
R.T.: 11.577 min
Delta R.T.: -0.005 min
Response: 1276857917
Conc: 724.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-6CD-SMS



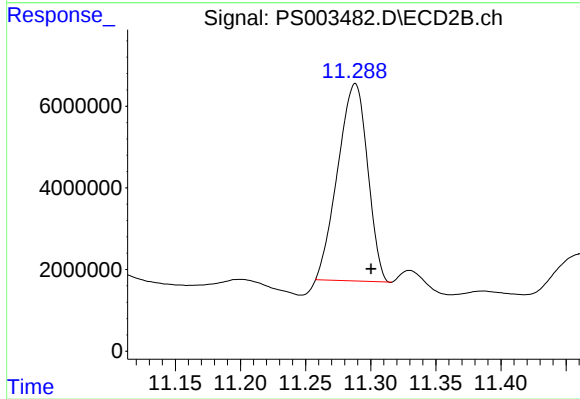
#5 DICAMBA

R.T.: 11.055 min
Delta R.T.: -0.005 min
Response: 1184857029
Conc: 709.21 ng/ml



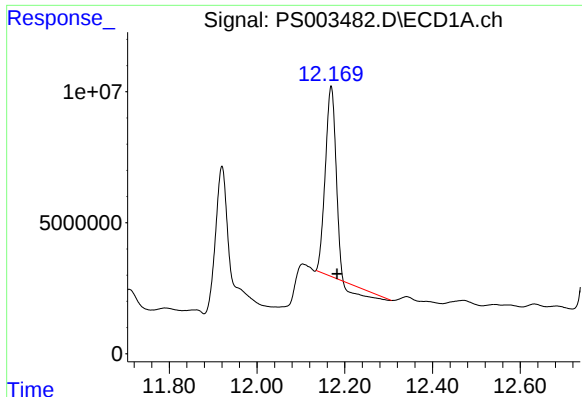
#6 MCP

R.T.: 11.920 min
Delta R.T.: -0.011 min
Response: 103081529
Conc: 78.51 ug/ml



#6 MCP

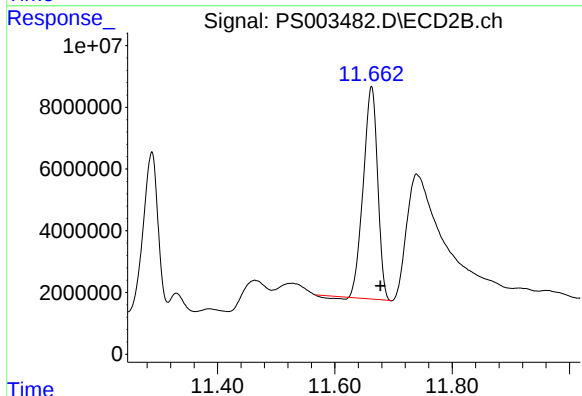
R.T.: 11.288 min
Delta R.T.: -0.013 min
Response: 76742503
Conc: 65.01 ug/ml



#7 MCPA

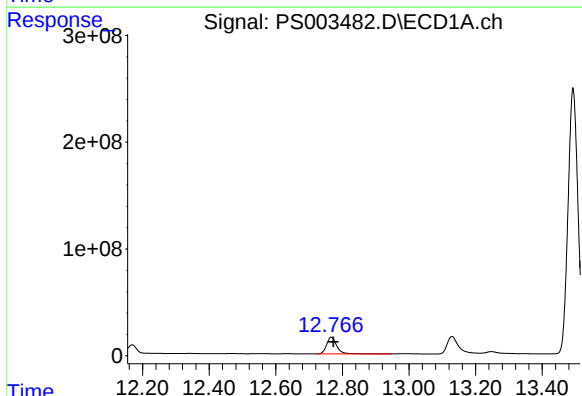
R.T.: 12.169 min
Delta R.T.: -0.014 min
Response: 110471580
Conc: 55.69 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-6CD-SMS



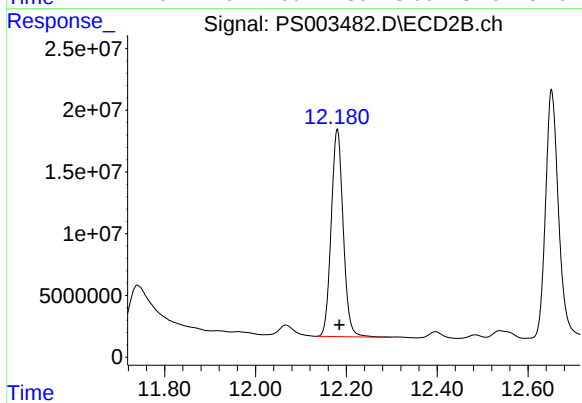
#7 MCPA

R.T.: 11.662 min
Delta R.T.: -0.015 min
Response: 116406982
Conc: 67.49 ug/ml



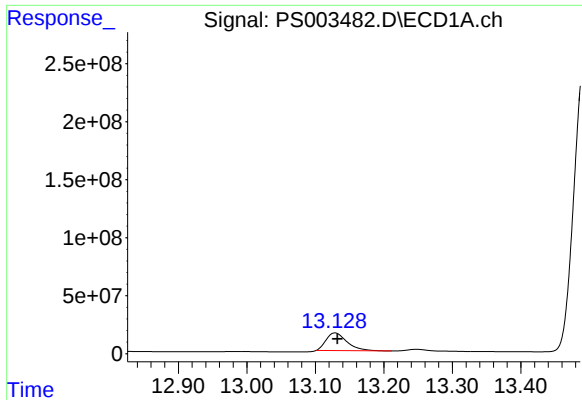
#8 DICHLORPROP

R.T.: 12.767 min
Delta R.T.: -0.007 min
Response: 333211140
Conc: 770.16 ng/ml



#8 DICHLORPROP

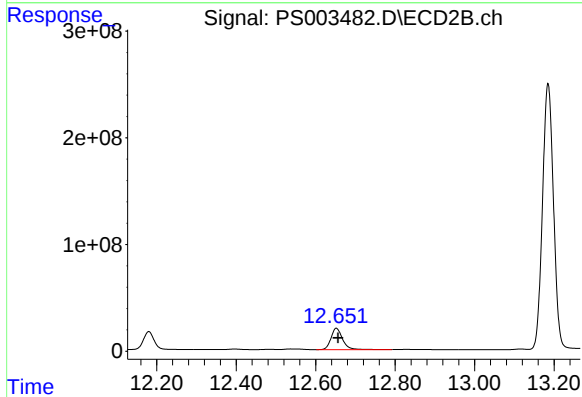
R.T.: 12.180 min
Delta R.T.: -0.005 min
Response: 308599454
Conc: 746.77 ng/ml



#9 2,4-D

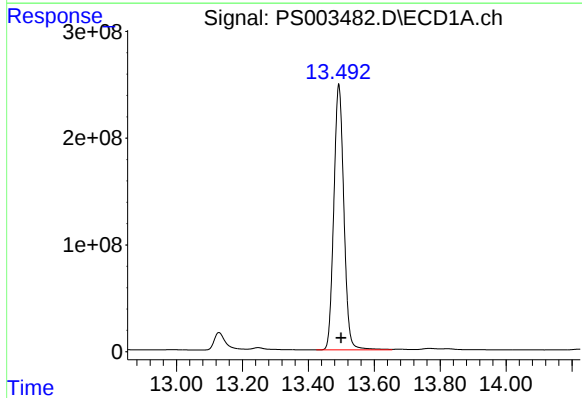
R.T.: 13.129 min
Delta R.T.: -0.003 min
Response: 325105009
Conc: 700.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-6CD-SMS



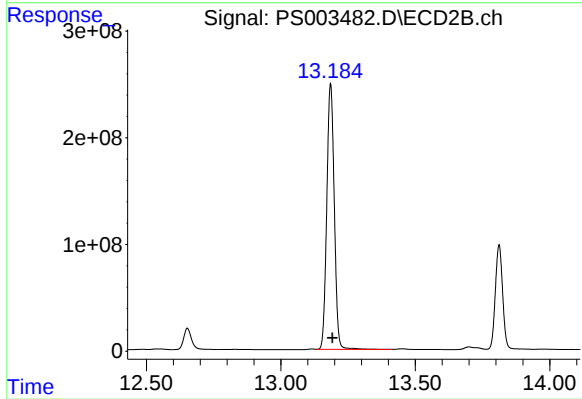
#9 2,4-D

R.T.: 12.652 min
Delta R.T.: -0.005 min
Response: 406600890
Conc: 774.64 ng/ml



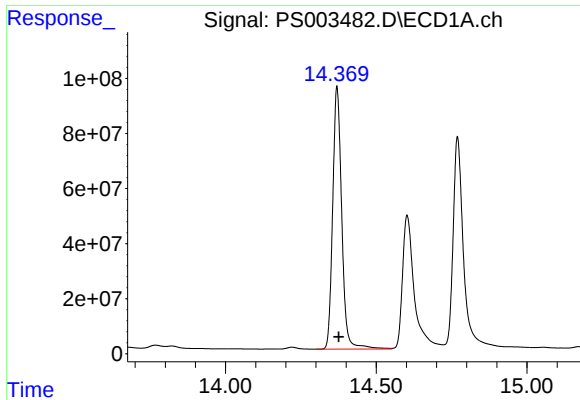
#10 Pentachlorophenol

R.T.: 13.493 min
Delta R.T.: -0.006 min
Response: 5274397688
Conc: 746.62 ng/ml



#10 Pentachlorophenol

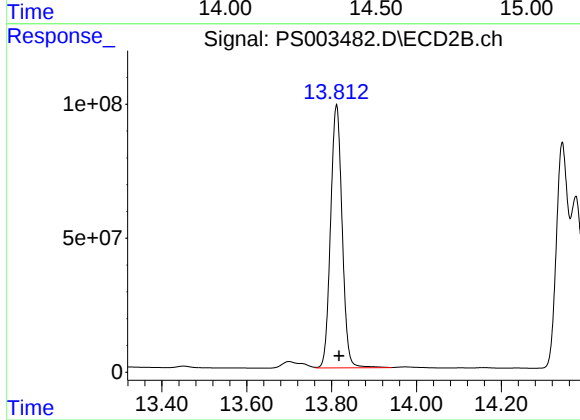
R.T.: 13.185 min
Delta R.T.: -0.007 min
Response: 4823278737
Conc: 732.39 ng/ml



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

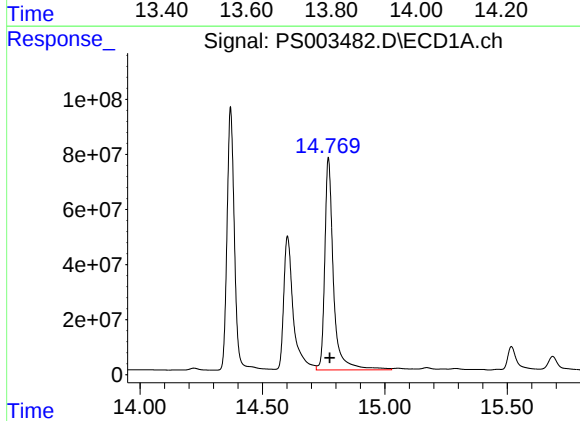
R.T.: 14.370 min
Delta R.T.: -0.006 min
Response: 1998305869
Conc: 743.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-6CD-SMS



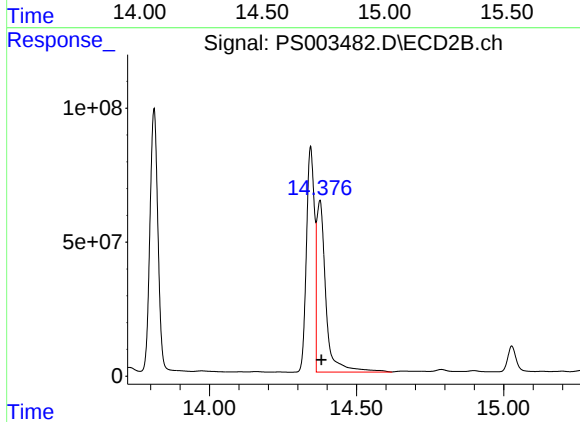
#11 2,4,5-TP (SILVEX)

R.T.: 13.811 min
Delta R.T.: -0.006 min
Response: 1857777350
Conc: 729.56 ng/ml



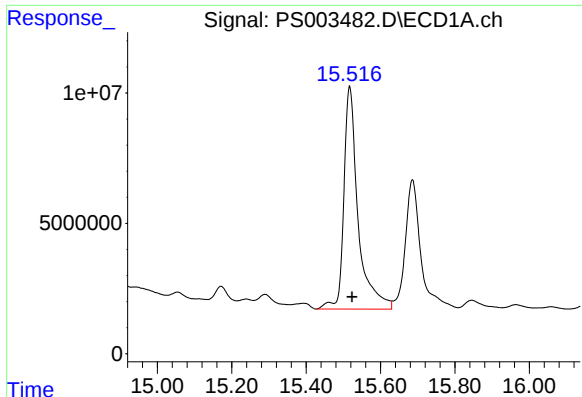
#12 2,4,5-T

R.T.: 14.770 min
Delta R.T.: -0.006 min
Response: 1909135645
Conc: 722.70 ng/ml



#12 2,4,5-T

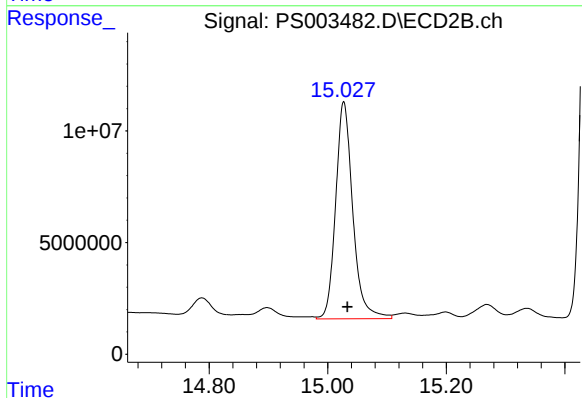
R.T.: 14.375 min
Delta R.T.: -0.005 min
Response: 1404158720
Conc: 696.24 ng/ml



#13 2,4-DB

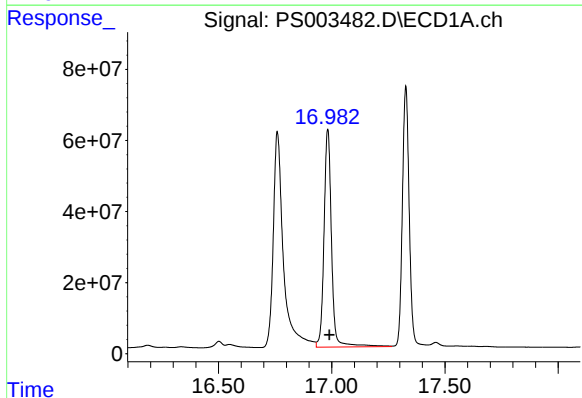
R.T.: 15.517 min
Delta R.T.: -0.006 min
Response: 227227490
Conc: 959.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-6CD-SMS



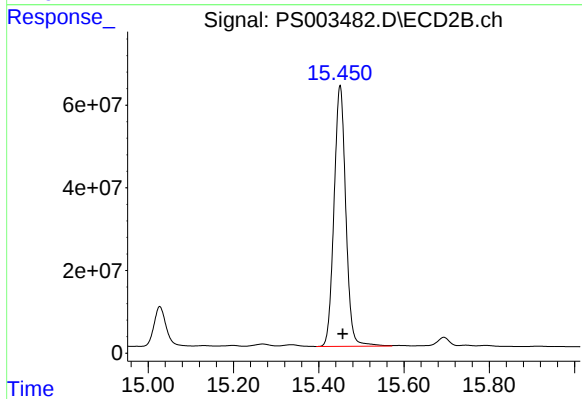
#13 2,4-DB

R.T.: 15.027 min
Delta R.T.: -0.006 min
Response: 195188304
Conc: 764.37 ng/ml



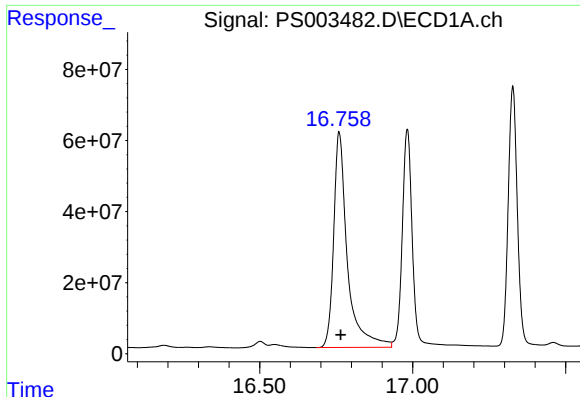
#14 DINOSEB

R.T.: 16.982 min
Delta R.T.: -0.007 min
Response: 1416645733
Conc: 630.95 ng/ml



#14 DINOSEB

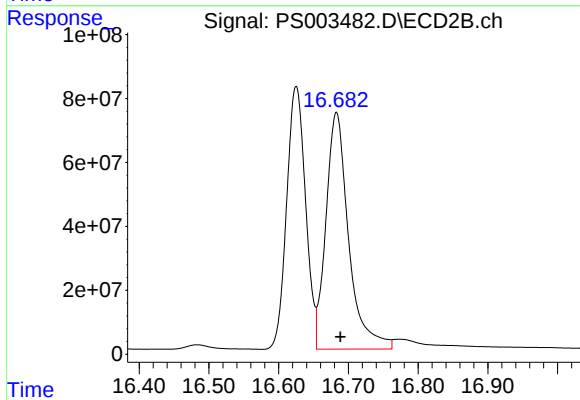
R.T.: 15.450 min
Delta R.T.: -0.007 min
Response: 1207280070
Conc: 676.40 ng/ml



#15 Picloram

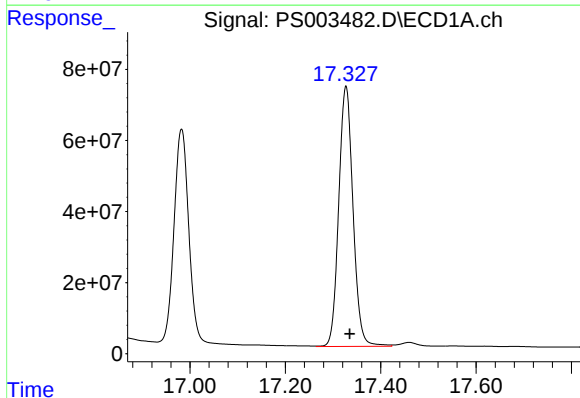
R.T.: 16.760 min
Delta R.T.: -0.005 min
Response: 1890392877
Conc: 768.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-6CD-SMS



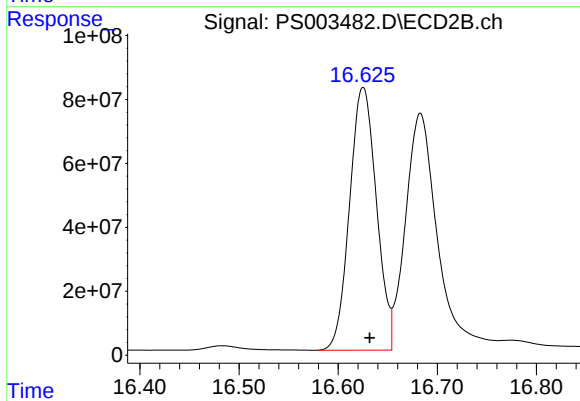
#15 Picloram

R.T.: 16.683 min
Delta R.T.: -0.005 min
Response: 1674576737
Conc: 659.77 ng/ml



#16 DCPA

R.T.: 17.327 min
Delta R.T.: -0.008 min
Response: 1522217421
Conc: 461.95 ng/ml



#16 DCPA

R.T.: 16.625 min
Delta R.T.: -0.007 min
Response: 1549049492
Conc: 498.03 ng/ml