

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020419\
 Data File : PS003002.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Feb 2019 17:56
 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: Feb 05 01:13:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012819.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 29 06:11:45 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	0.000	10.798	0	320.6E6	N.D.	749.897 #
Target Compounds							
1) T	Dalapon	2.862	2.332	342.1E6	372.7E6	620.107	695.379
2) T	3,5-DICHL...	9.728	8.958	382.3E6	388.7E6	663.874	689.743
3) T	4-Nitroph...	10.887	9.947	145.2E6	151.6E6	750.050	725.084
5) T	DICAMBA	11.606	11.079	1133.0E6	1098.1E6	706.864	692.080
6) T	MCPD	0.000	11.312	0	53797767	N.D.	48.776 #
7) T	MCPA	0.000	11.688	0	74898394	N.D.	47.613 #
8) T	DICHLORPROP	12.797	12.204	269.7E6	272.3E6	703.154	712.242
9) T	2,4-D	13.156	12.675	334.2E6	360.3E6	724.924	718.535
10) T	Pentachlo...	13.525	13.211	4613.4E6	4233.9E6	719.381	685.024
11) T	2,4,5-TP ...	14.401	13.837	1835.0E6	1757.7E6	728.662	708.661
12) T	2,4,5-T	14.799	14.399	1774.8E6	1368.4E6	727.562	715.111
13) T	2,4-DB	15.546	15.052	182.1E6	169.6E6	696.553	667.686
14) T	DINOSEB	17.017	15.477	1348.8E6	1146.8E6	716.961	654.192
15) T	Picloram	16.787	16.706	2289.0E6	2140.5E6	723.535	711.990
16) T	DCPA	17.362	16.652	2162.3E6	2203.2E6	719.005	711.265

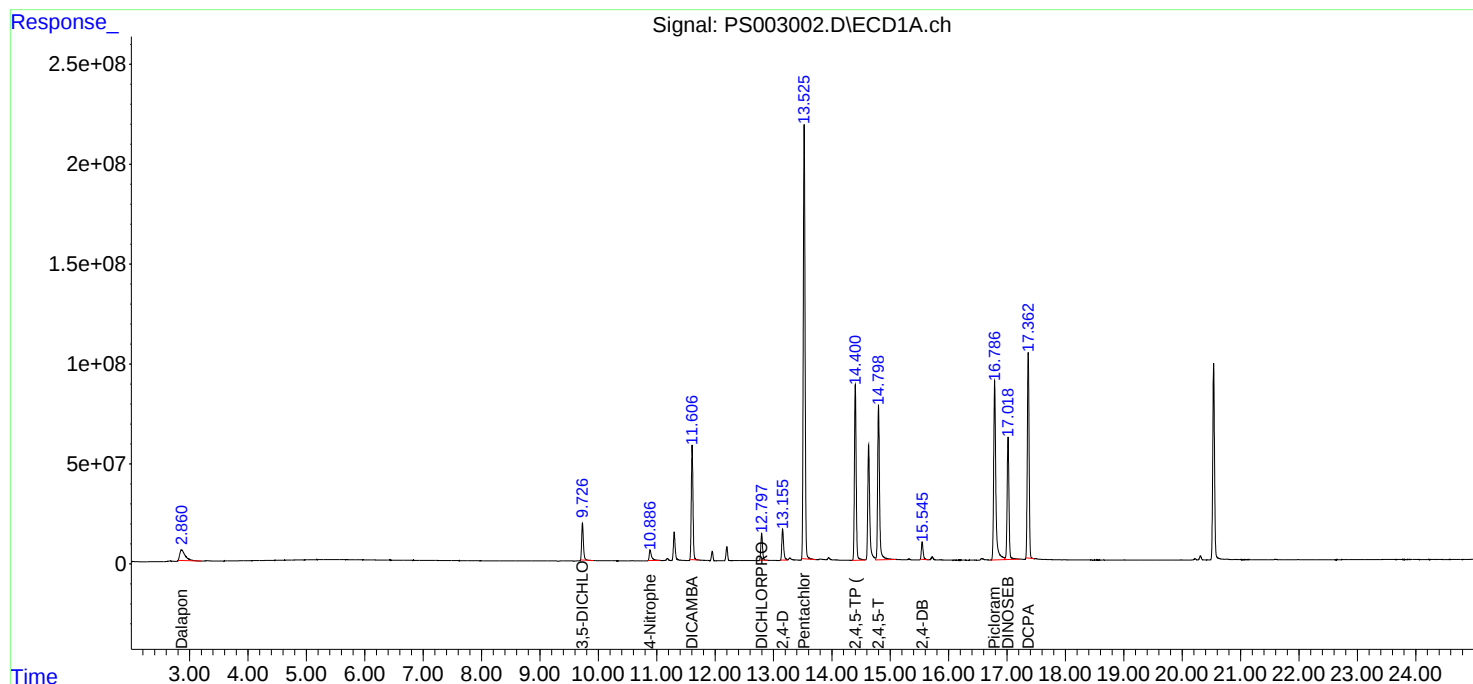
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

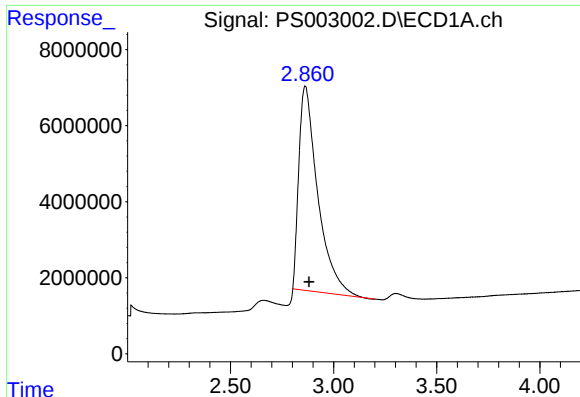
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ECD_S
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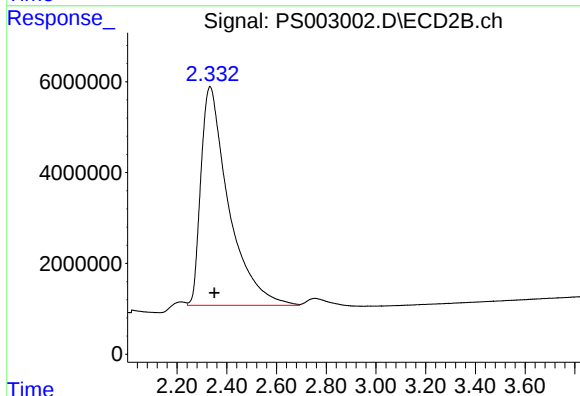




#1 Dalapon

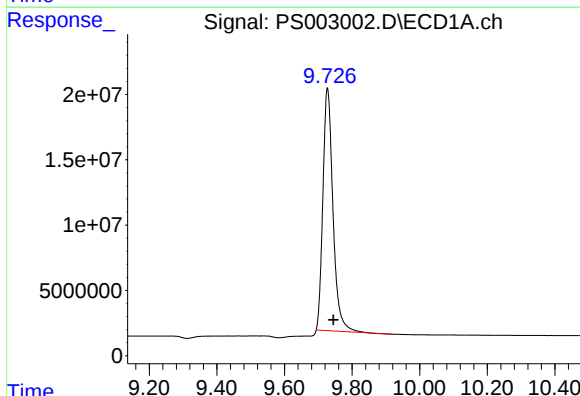
R.T.: 2.862 min
Delta R.T.: -0.018 min
Response: 342080477
Conc: 620.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



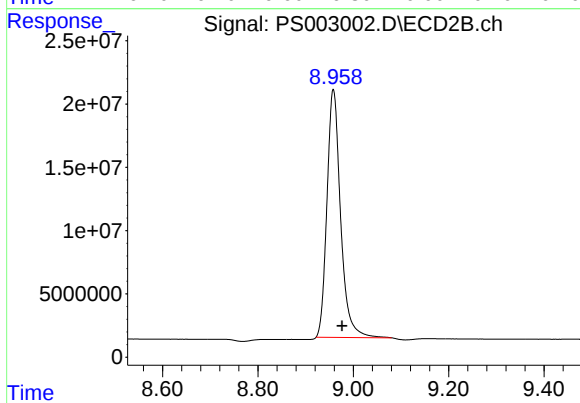
#1 Dalapon

R.T.: 2.332 min
Delta R.T.: -0.018 min
Response: 372668626
Conc: 695.38 ng/ml



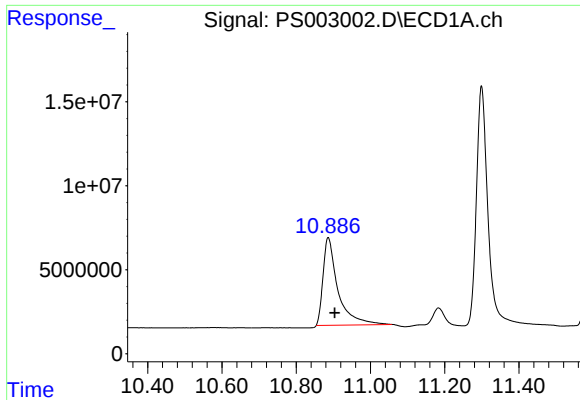
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.728 min
Delta R.T.: -0.018 min
Response: 382287031
Conc: 663.87 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

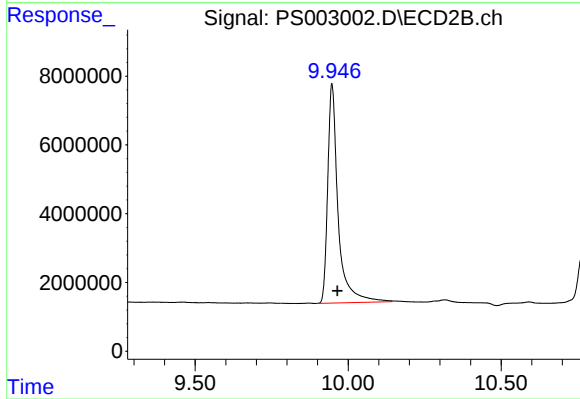
R.T.: 8.958 min
Delta R.T.: -0.018 min
Response: 388717248
Conc: 689.74 ng/ml



#3 4-Nitrophenol

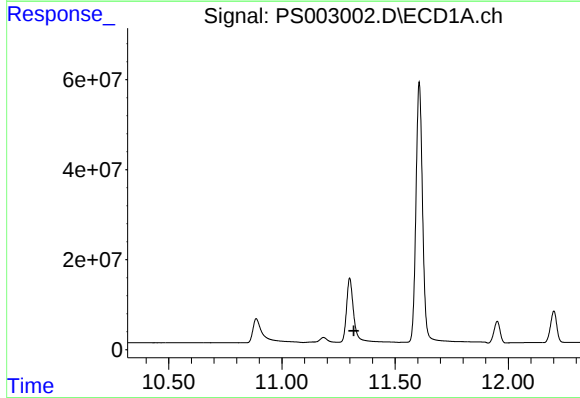
R.T.: 10.887 min
Delta R.T.: -0.017 min
Response: 145163970
Conc: 750.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



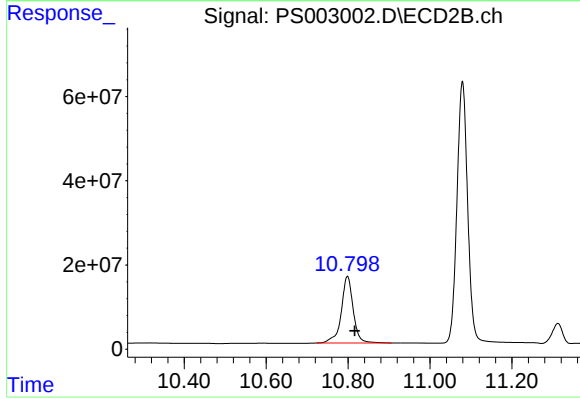
#3 4-Nitrophenol

R.T.: 9.947 min
Delta R.T.: -0.018 min
Response: 151558811
Conc: 725.08 ng/ml



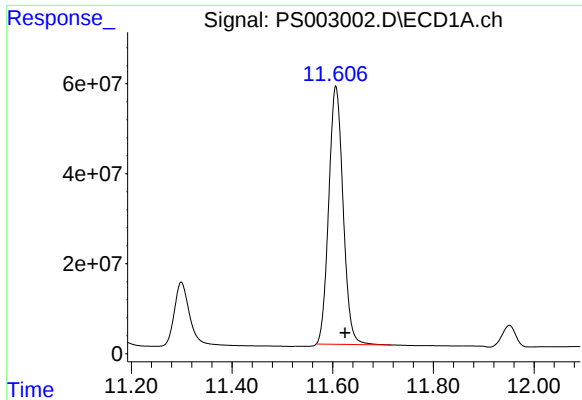
#4 2,4-DCAA

R.T.: 0.000 min
Exp R.T. : 11.318 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

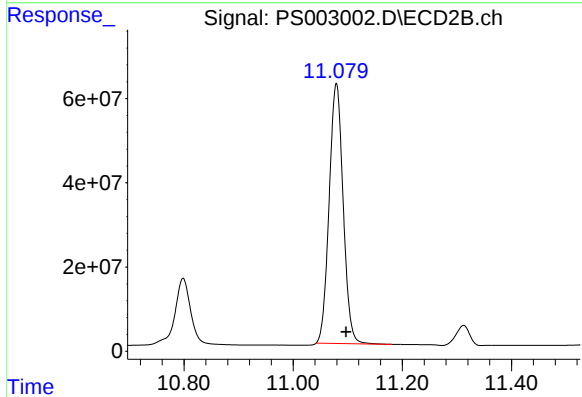
R.T.: 10.798 min
Delta R.T.: -0.018 min
Response: 320615305
Conc: 749.90 ng/ml



#5 DICAMBA

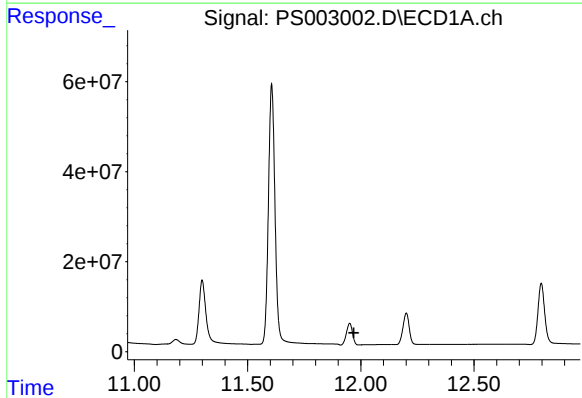
R.T.: 11.606 min
Delta R.T.: -0.018 min
Response: 1133023372
Conc: 706.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



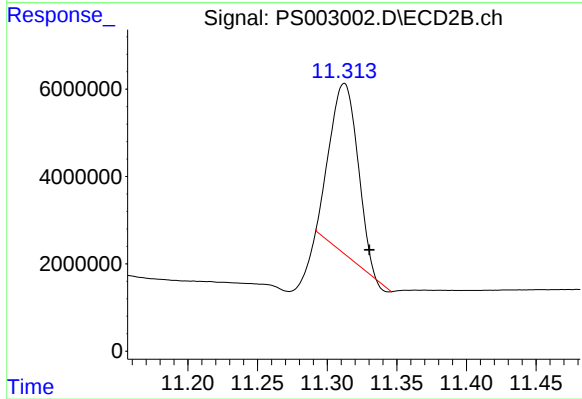
#5 DICAMBA

R.T.: 11.079 min
Delta R.T.: -0.018 min
Response: 1098099675
Conc: 692.08 ng/ml



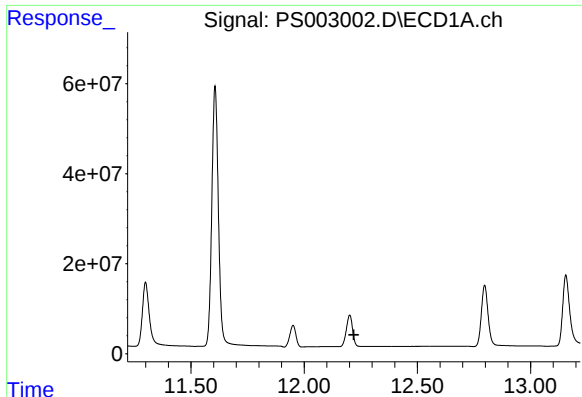
#6 MCP

R.T.: 0.000 min
Exp R.T. : 11.969 min
Response: 0
Conc: N.D.



#6 MCP

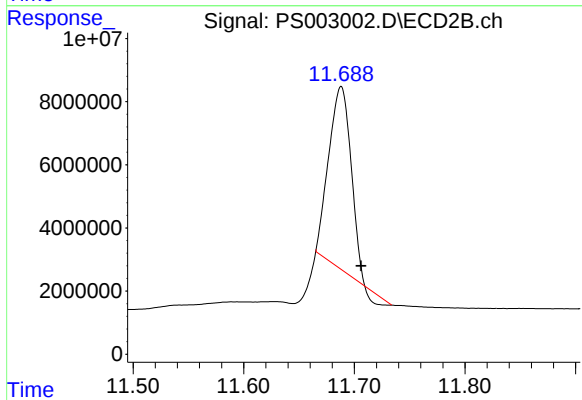
R.T.: 11.312 min
Delta R.T.: -0.018 min
Response: 53797767
Conc: 48.78 ug/ml



#7 MCPA

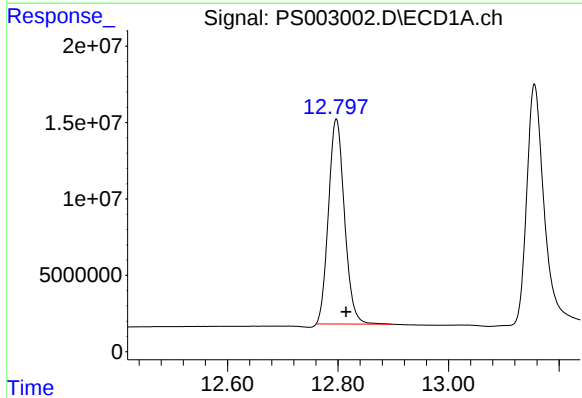
R.T.: 0.000 min
Exp R.T.: 12.219 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



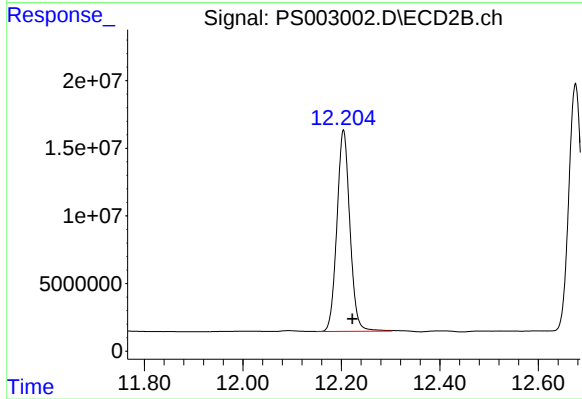
#7 MCPA

R.T.: 11.688 min
Delta R.T.: -0.018 min
Response: 74898394
Conc: 47.61 ug/ml



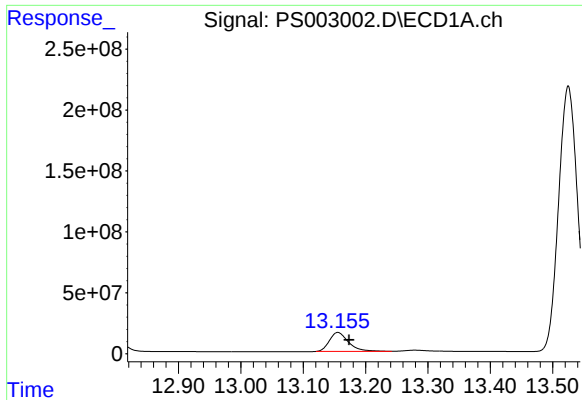
#8 DICHLORPROP

R.T.: 12.797 min
Delta R.T.: -0.018 min
Response: 269680833
Conc: 703.15 ng/ml



#8 DICHLORPROP

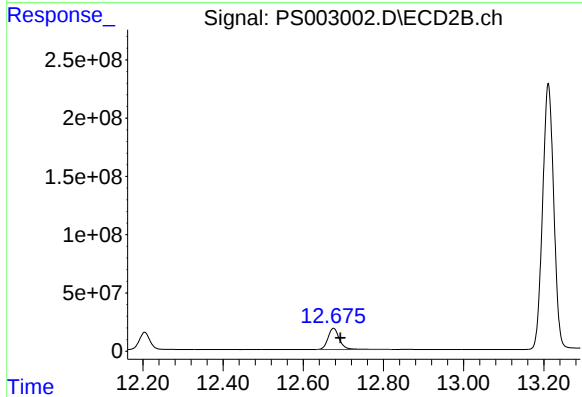
R.T.: 12.204 min
Delta R.T.: -0.018 min
Response: 272319354
Conc: 712.24 ng/ml



#9 2,4-D

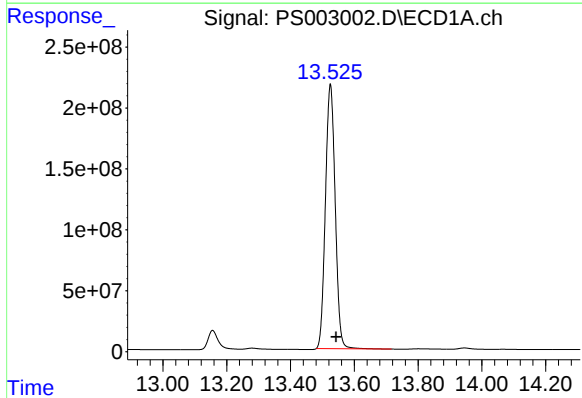
R.T.: 13.156 min
Delta R.T.: -0.018 min
Response: 334232178
Conc: 724.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



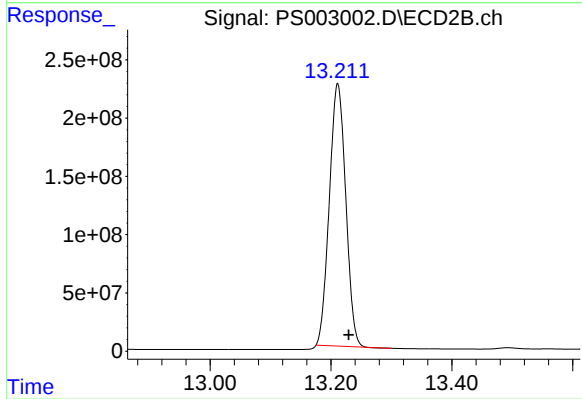
#9 2,4-D

R.T.: 12.675 min
Delta R.T.: -0.018 min
Response: 360263216
Conc: 718.53 ng/ml



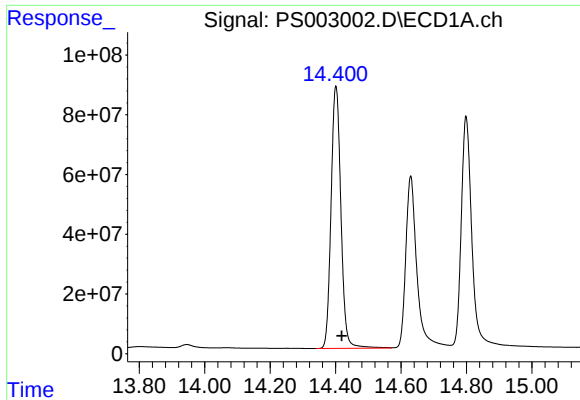
#10 Pentachlorophenol

R.T.: 13.525 min
Delta R.T.: -0.018 min
Response: 4613390025
Conc: 719.38 ng/ml



#10 Pentachlorophenol

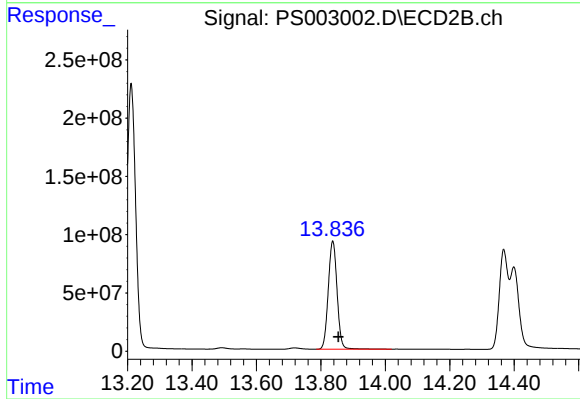
R.T.: 13.211 min
Delta R.T.: -0.018 min
Response: 4233865738
Conc: 685.02 ng/ml



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

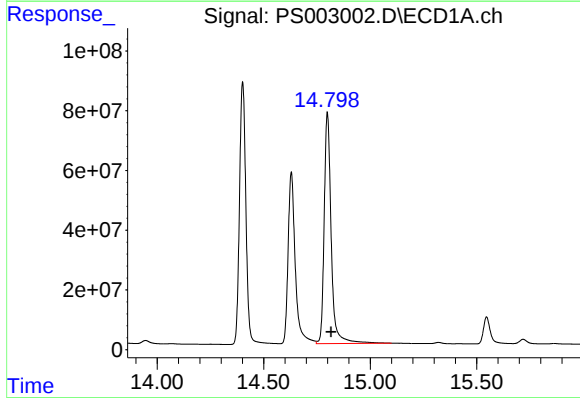
R.T.: 14.401 min
Delta R.T.: -0.018 min
Response: 1835042238
Conc: 728.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



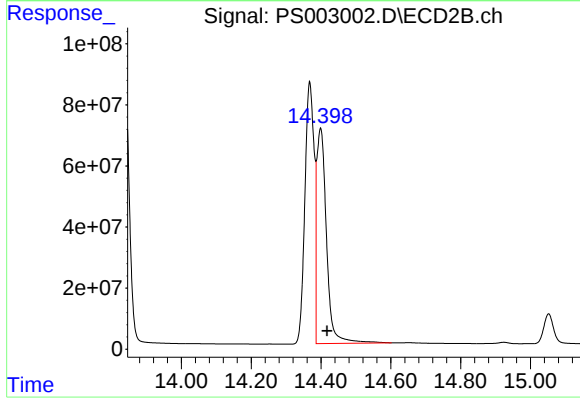
#11 2,4,5-TP (SILVEX)

R.T.: 13.837 min
Delta R.T.: -0.017 min
Response: 1757732069
Conc: 708.66 ng/ml



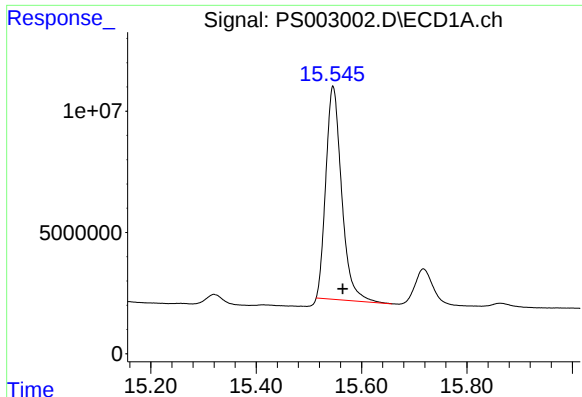
#12 2,4,5-T

R.T.: 14.799 min
Delta R.T.: -0.018 min
Response: 1774818921
Conc: 727.56 ng/ml



#12 2,4,5-T

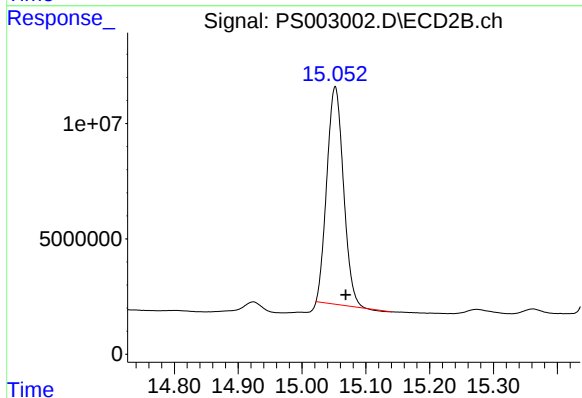
R.T.: 14.399 min
Delta R.T.: -0.018 min
Response: 1368356451
Conc: 715.11 ng/ml



#13 2,4-DB

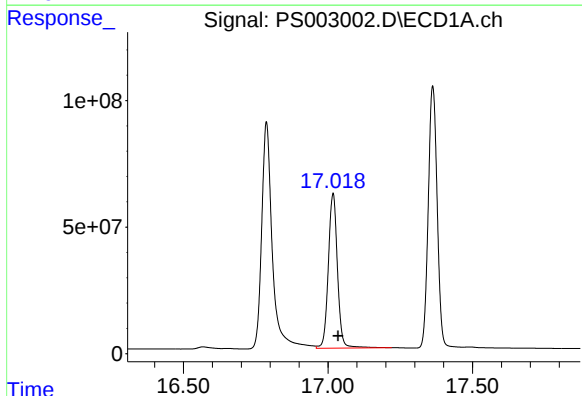
R.T.: 15.546 min
Delta R.T.: -0.018 min
Response: 182098703
Conc: 696.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



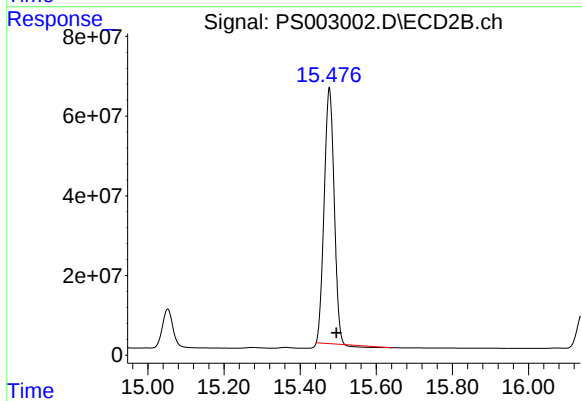
#13 2,4-DB

R.T.: 15.052 min
Delta R.T.: -0.017 min
Response: 169591923
Conc: 667.69 ng/ml



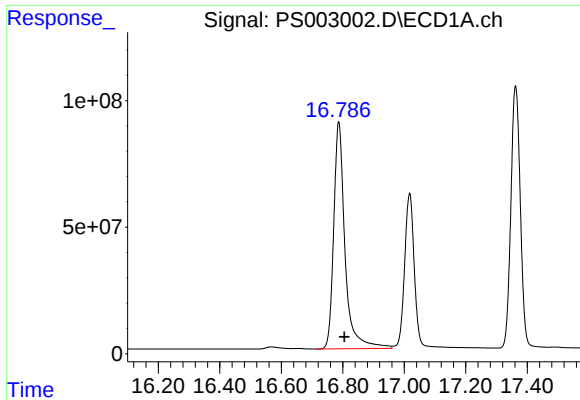
#14 DINOSEB

R.T.: 17.017 min
Delta R.T.: -0.018 min
Response: 1348838685
Conc: 716.96 ng/ml



#14 DINOSEB

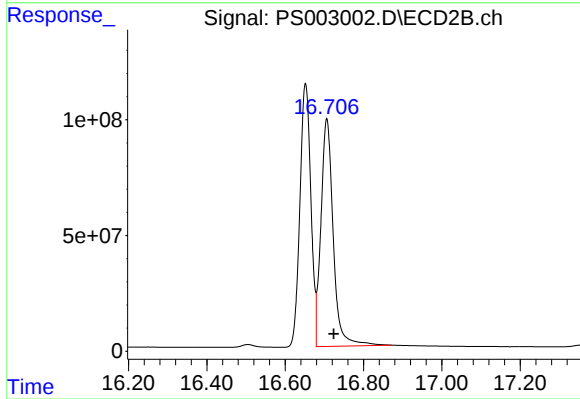
R.T.: 15.477 min
Delta R.T.: -0.018 min
Response: 1146796810
Conc: 654.19 ng/ml



#15 Picloram

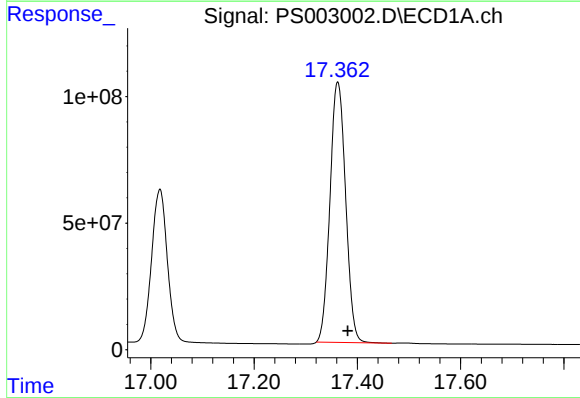
R.T.: 16.787 min
Delta R.T.: -0.018 min
Response: 2288999982
Conc: 723.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



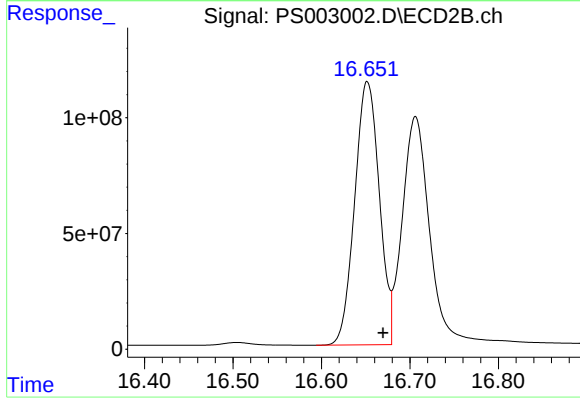
#15 Picloram

R.T.: 16.706 min
Delta R.T.: -0.018 min
Response: 2140529157
Conc: 711.99 ng/ml



#16 DCPA

R.T.: 17.362 min
Delta R.T.: -0.019 min
Response: 2162262428
Conc: 719.01 ng/ml



#16 DCPA

R.T.: 16.652 min
Delta R.T.: -0.018 min
Response: 2203206913
Conc: 711.27 ng/ml