

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092418\
 Data File : PS001803.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2018 17:02
 Operator : EI\SJ
 Sample : J4777-12MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PL-02-0920-18-AMS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 06:28:01 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091718.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 18 03:01:16 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	11.475	10.975	114.5E6	128.0E6	510.359m	503.826
Target Compounds							
1) T	Dalapon	2.946	2.409	167.8E6	191.6E6	516.012	648.424 #
2) T	3,5-DICHL...	9.899	9.124	183.1E6	186.4E6	556.413	590.647m
3) T	4-Nitroph...	11.069	10.128	1415178	1887374	10.055m	15.051 #
5) T	DICAMBA	11.788	11.259	460.1E6	499.4E6	530.912m	559.990
6) T	MCPD	12.129	11.486	38134215	36288440	59.843m	61.584
7) T	MCPA	12.378	11.862	55503123	51293933	52.886	59.175m
8) T	DICHLORPROP	12.977	12.384	127.7E6	130.9E6	550.397	563.714
9) T	2,4-D	13.335	12.855	162.2E6	180.4E6	588.432	579.933
10) T	Pentachlo...	13.717	13.406	1722.9E6	1951.9E6	560.605	569.509
11) T	2,4,5-TP ...	14.587	14.022	665.1E6	818.5E6	562.210	596.965
12) T	2,4,5-T	14.984	14.589	658.9E6	627.1E6	551.962	567.862m
13) T	2,4-DB	15.733	15.238	96544123	95411862	592.831	576.434
14) T	DINOSEB	17.222	15.669	388.8E6	446.0E6	466.423	470.587
15) T	Picloram	16.983	16.849	891.6E6	680.9E6	512.034	400.351m
16) T	DCPA	17.564	16.904	530.8E6	946.5E6	360.686	513.182 #

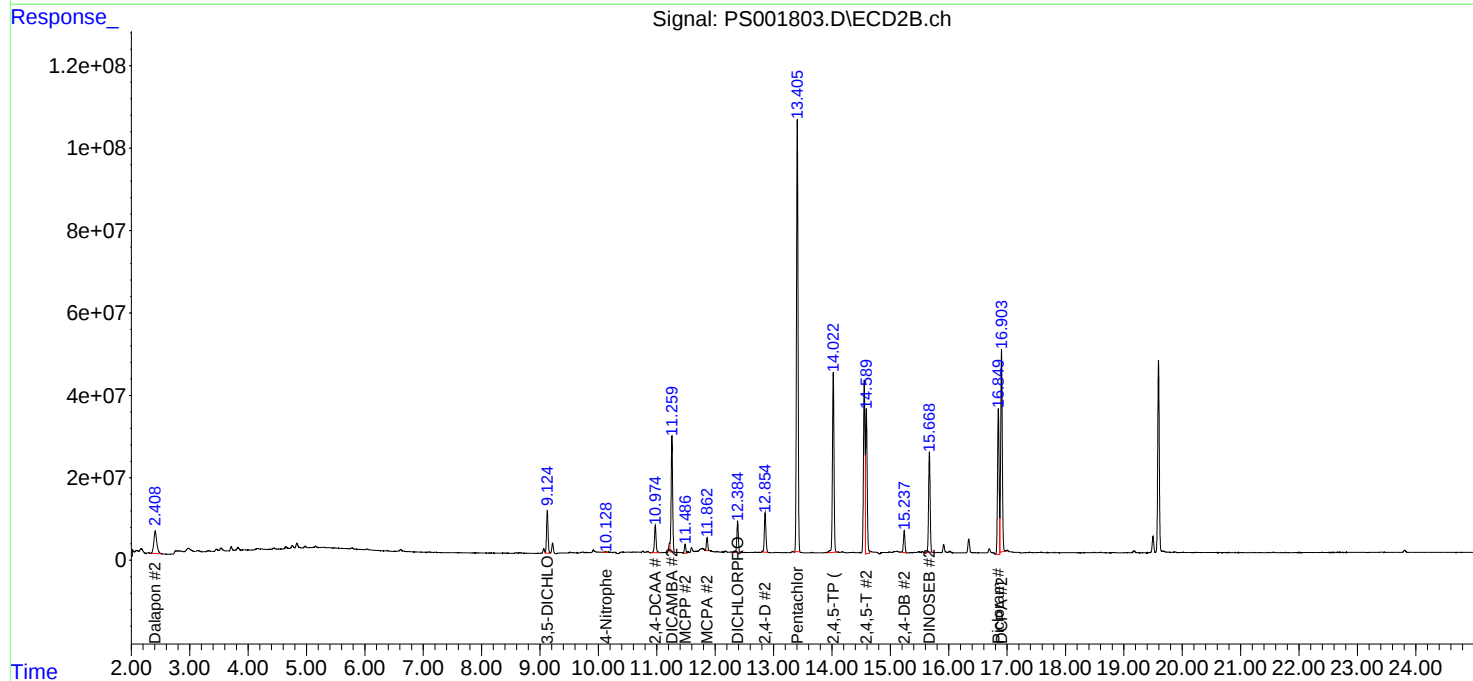
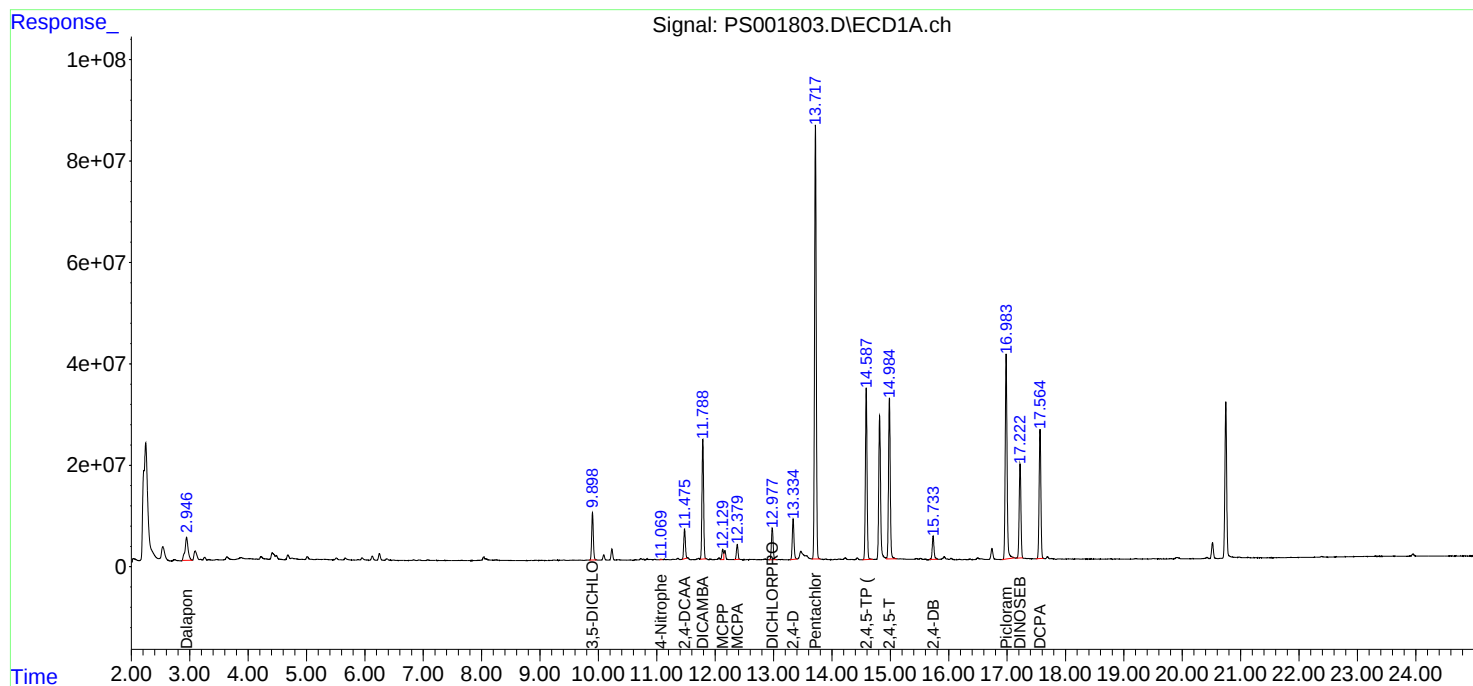
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

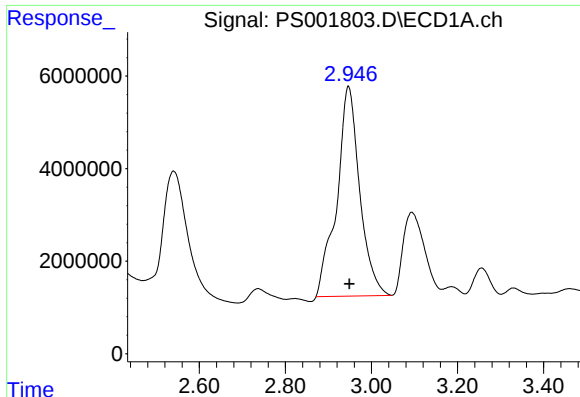
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Quant Time: Sep 25 06:28:01 2018
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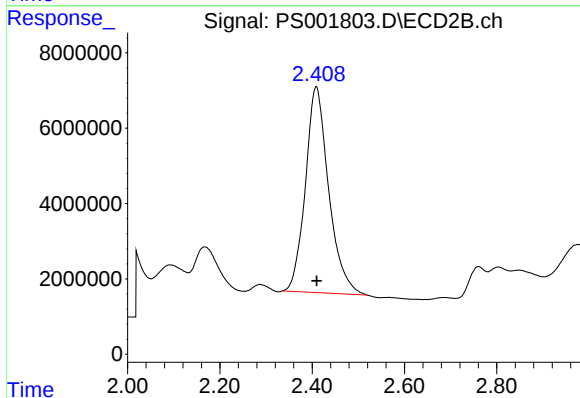




#1 Dalapon

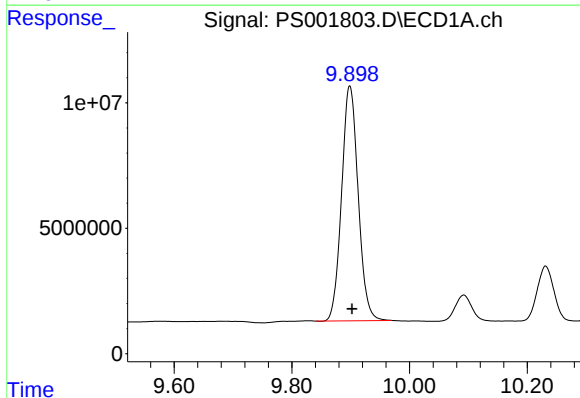
R.T.: 2.946 min
Delta R.T.: -0.002 min
Response: 167790418
Conc: 516.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
PL-02-0920-18-AMS



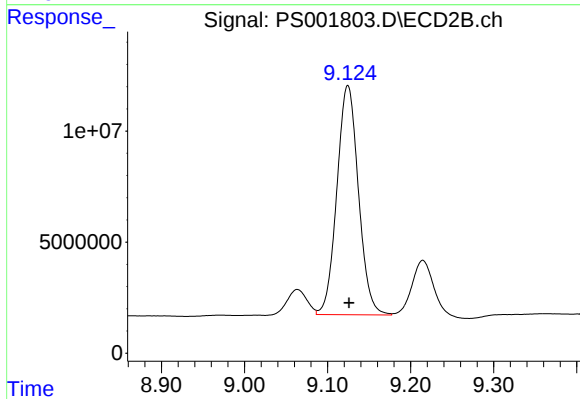
#1 Dalapon

R.T.: 2.409 min
Delta R.T.: 0.000 min
Response: 191555516
Conc: 648.42 ng/ml



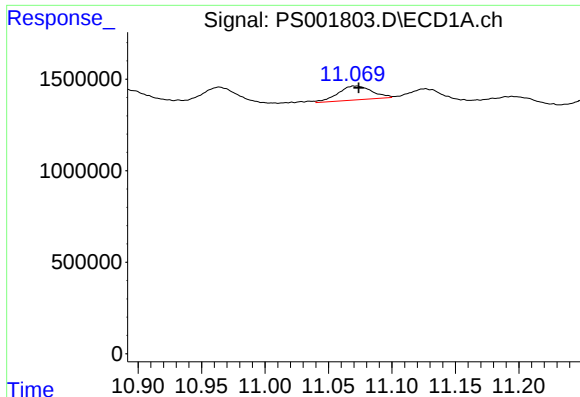
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.899 min
Delta R.T.: -0.004 min
Response: 183133936
Conc: 556.41 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

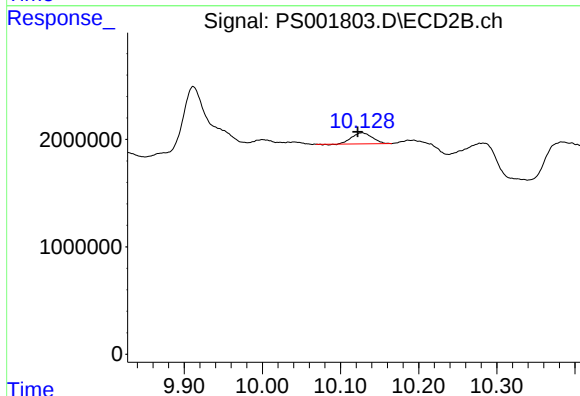
R.T.: 9.124 min
Delta R.T.: -0.002 min
Response: 186427904
Conc: 590.65 ng/ml m



#3 4-Nitrophenol

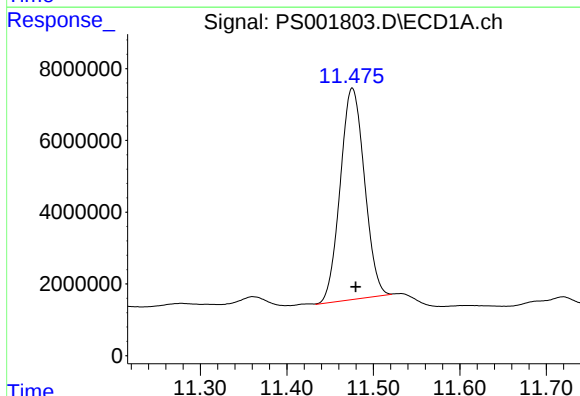
R.T.: 11.069 min
Delta R.T.: -0.005 min
Response: 1415178
Conc: 10.05 ng/ml m

Instrument :
ECD_S
ClientSampleId :
PL-02-0920-18-AMS



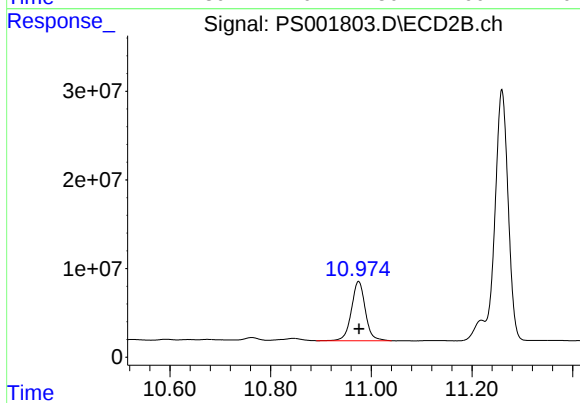
#3 4-Nitrophenol

R.T.: 10.128 min
Delta R.T.: 0.006 min
Response: 1887374
Conc: 15.05 ng/ml



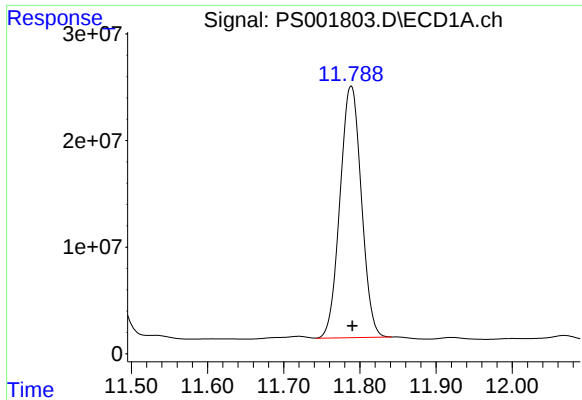
#4 2,4-DCAA

R.T.: 11.475 min
Delta R.T.: -0.005 min
Response: 114481608
Conc: 510.36 ng/ml m



#4 2,4-DCAA

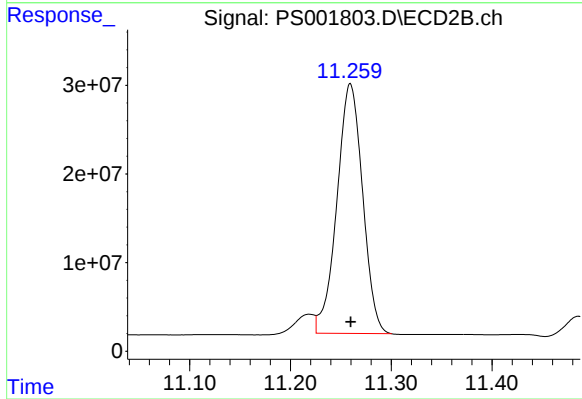
R.T.: 10.975 min
Delta R.T.: -0.001 min
Response: 127980107
Conc: 503.83 ng/ml



#5 DICAMBA

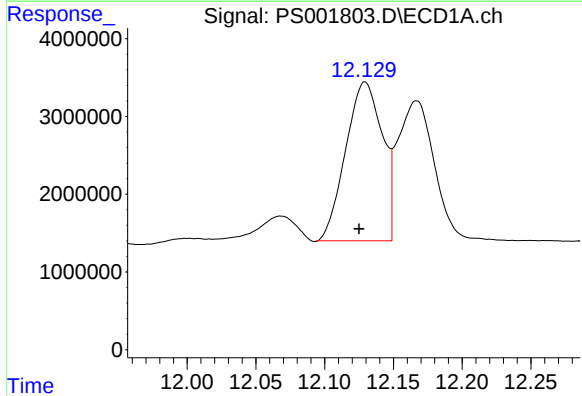
R.T.: 11.788 min
Delta R.T.: -0.002 min
Response: 460148602
Conc: 530.91 ng/ml m

Instrument :
ECD_S
ClientSampleId :
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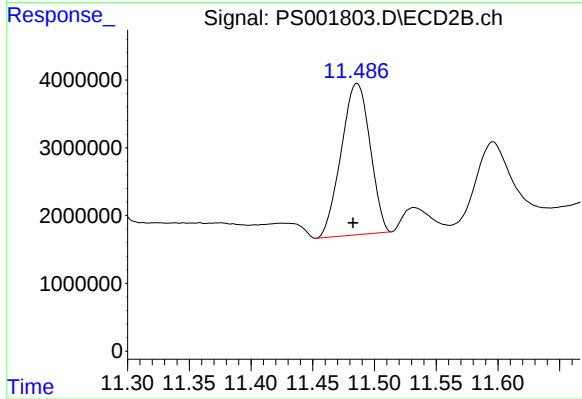
#5 DICAMBA

R.T.: 11.259 min
Delta R.T.: 0.000 min
Response: 499444238
Conc: 559.99 ng/ml



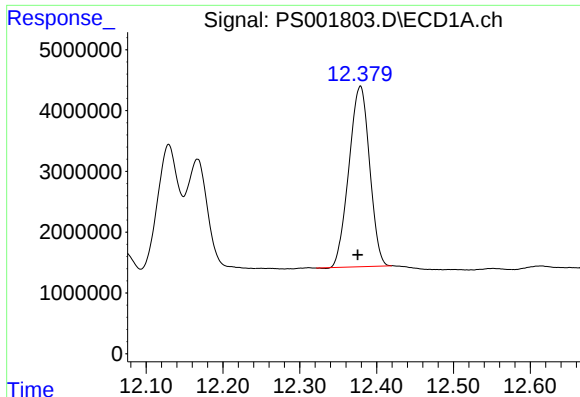
#6 MCP

R.T.: 12.129 min
Delta R.T.: 0.004 min
Response: 38134215
Conc: 59.84 ug/ml m



#6 MCP

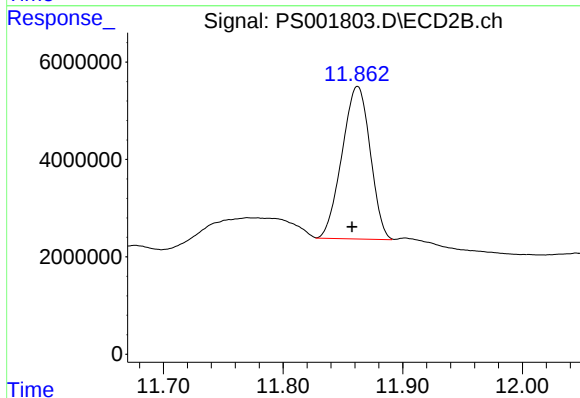
R.T.: 11.486 min
Delta R.T.: 0.003 min
Response: 36288440
Conc: 61.58 ug/ml



#7 MCPA

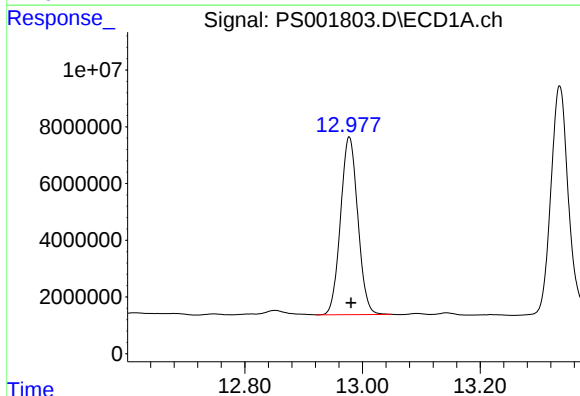
R.T.: 12.378 min
Delta R.T.: 0.003 min
Response: 55503123
Conc: 52.89 ug/ml

Instrument :
ECD_S
ClientSampleId :
PL-02-0920-18-AMS



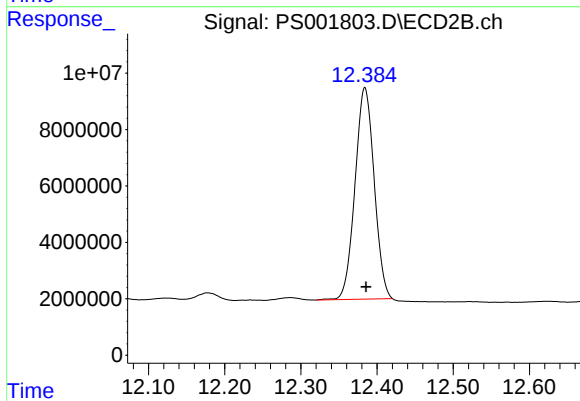
#7 MCPA

R.T.: 11.862 min
Delta R.T.: 0.004 min
Response: 51293933
Conc: 59.18 ug/ml m



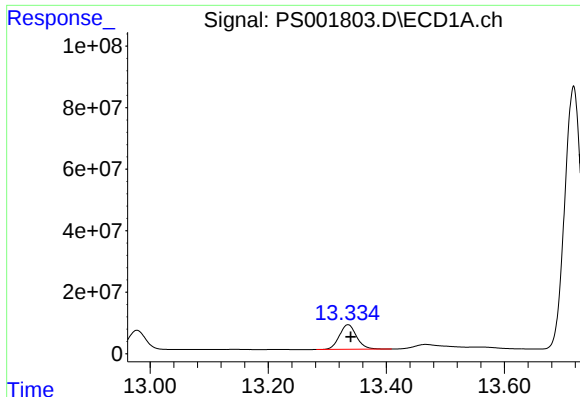
#8 DICHLORPROP

R.T.: 12.977 min
Delta R.T.: -0.003 min
Response: 127728097
Conc: 550.40 ng/ml



#8 DICHLORPROP

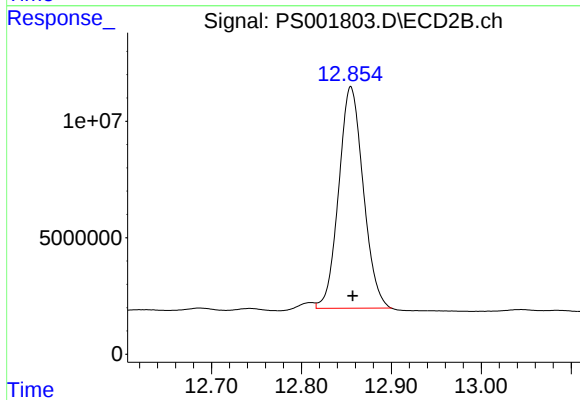
R.T.: 12.384 min
Delta R.T.: -0.002 min
Response: 130936241
Conc: 563.71 ng/ml



#9 2,4-D

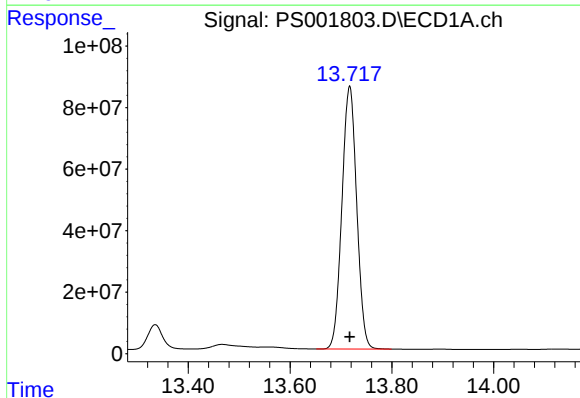
R.T.: 13.335 min
Delta R.T.: -0.005 min
Response: 162185227
Conc: 588.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
PL-02-0920-18-AMS



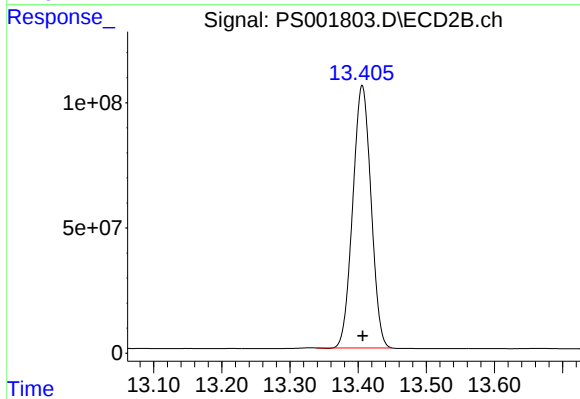
#9 2,4-D

R.T.: 12.855 min
Delta R.T.: -0.002 min
Response: 180420561
Conc: 579.93 ng/ml



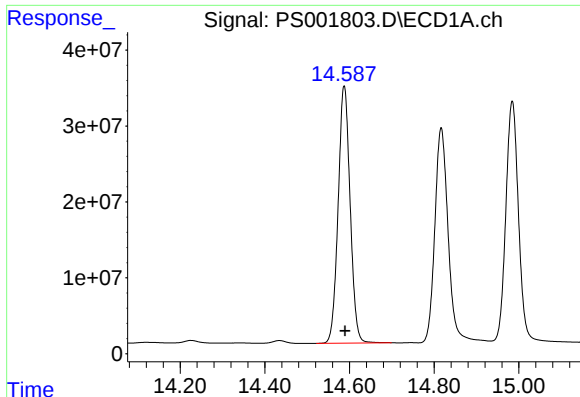
#10 Pentachlorophenol

R.T.: 13.717 min
Delta R.T.: 0.000 min
Response: 1722875393
Conc: 560.60 ng/ml



#10 Pentachlorophenol

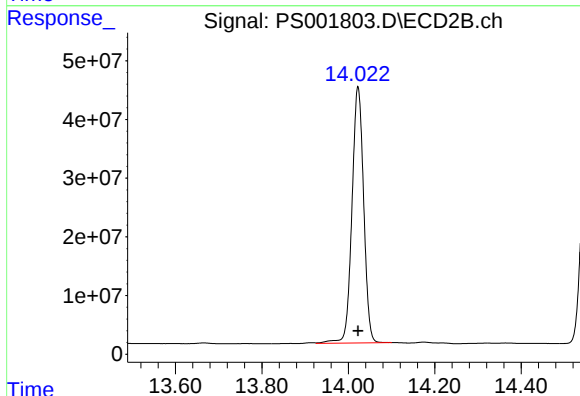
R.T.: 13.406 min
Delta R.T.: 0.000 min
Response: 1951916130
Conc: 569.51 ng/ml



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

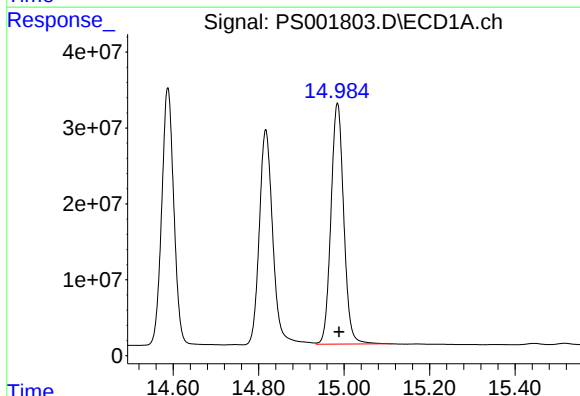
R.T.: 14.587 min
Delta R.T.: -0.002 min
Response: 665128956
Conc: 562.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
PL-02-0920-18-AMS



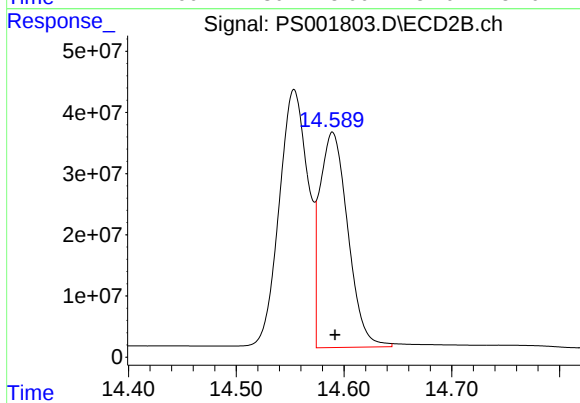
#11 2,4,5-TP (SILVEX)

R.T.: 14.022 min
Delta R.T.: 0.000 min
Response: 818515361
Conc: 596.97 ng/ml



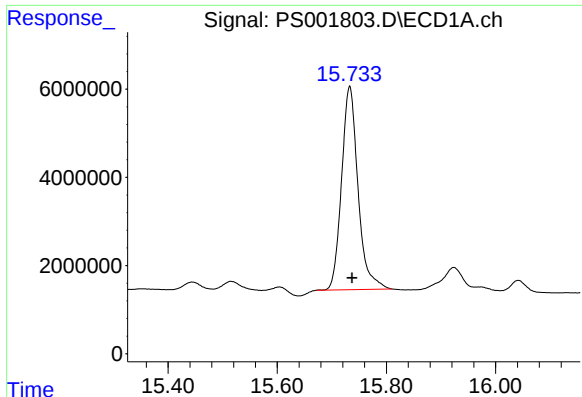
#12 2,4,5-T

R.T.: 14.984 min
Delta R.T.: -0.004 min
Response: 658914252
Conc: 551.96 ng/ml



#12 2,4,5-T

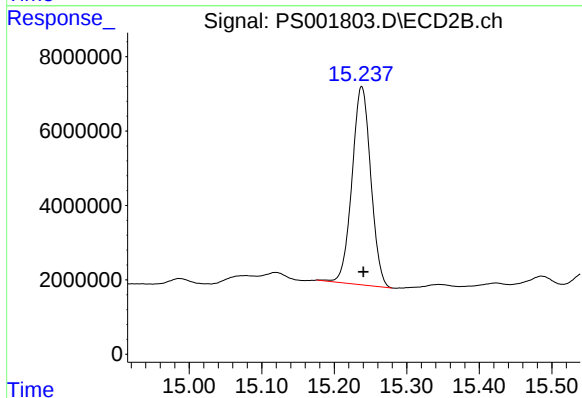
R.T.: 14.589 min
Delta R.T.: -0.003 min
Response: 627086211
Conc: 567.86 ng/ml m



#13 2,4-DB

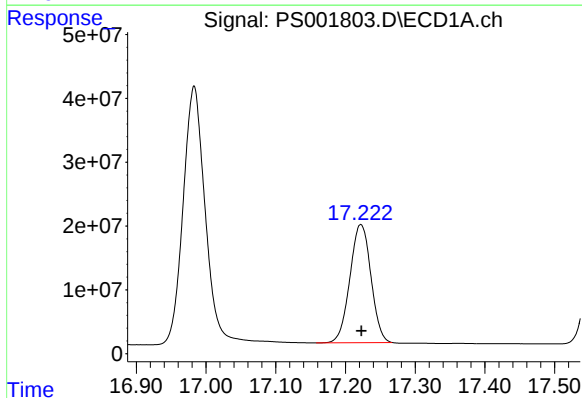
R.T.: 15.733 min
Delta R.T.: -0.005 min
Response: 96544123
Conc: 592.83 ng/ml

Instrument :
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ClientSampleId :
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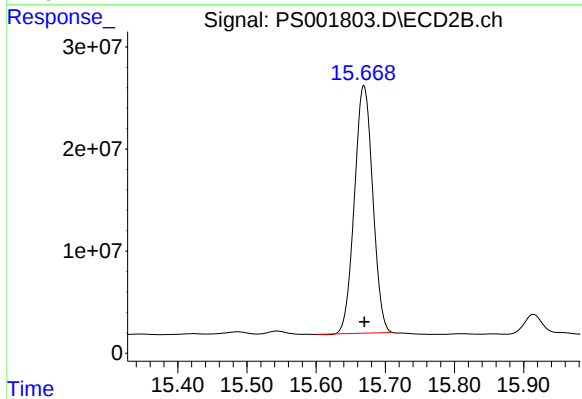
#13 2,4-DB

R.T.: 15.238 min
Delta R.T.: -0.002 min
Response: 95411862
Conc: 576.43 ng/ml



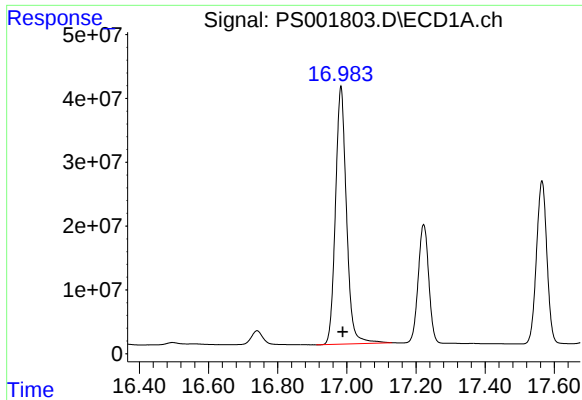
#14 DINOSEB

R.T.: 17.222 min
Delta R.T.: -0.001 min
Response: 388810072
Conc: 466.42 ng/ml



#14 DINOSEB

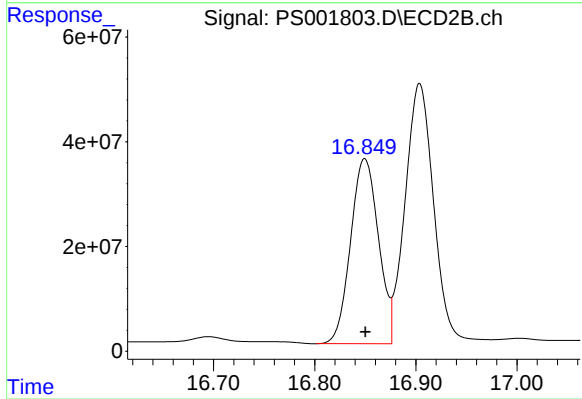
R.T.: 15.669 min
Delta R.T.: 0.000 min
Response: 446028940
Conc: 470.59 ng/ml



#15 Picloram

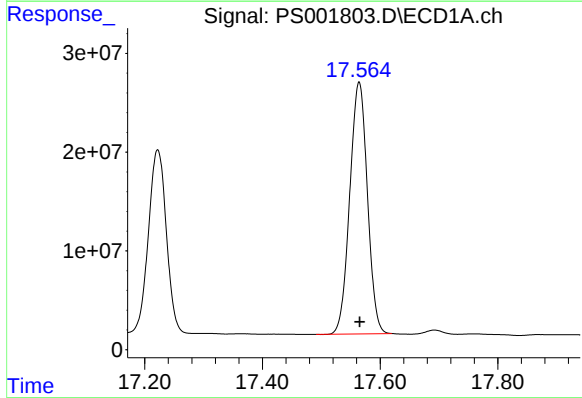
R.T.: 16.983 min
Delta R.T.: -0.006 min
Response: 891554393
Conc: 512.03 ng/ml

Instrument :
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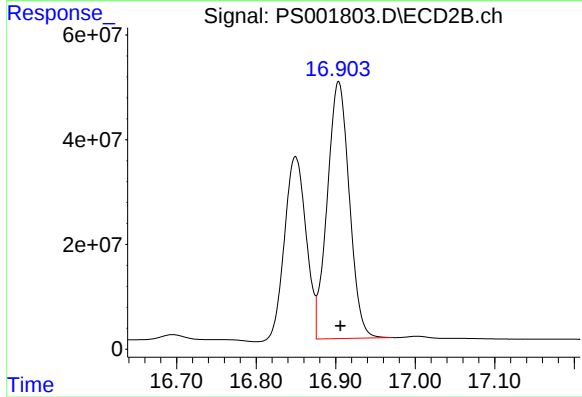
#15 Picloram

R.T.: 16.849 min
Delta R.T.: -0.001 min
Response: 680893063
Conc: 400.35 ng/ml m



#16 DCPA

R.T.: 17.564 min
Delta R.T.: 0.000 min
Response: 530751935
Conc: 360.69 ng/ml



#16 DCPA

R.T.: 16.904 min
Delta R.T.: -0.002 min
Response: 946527297
Conc: 513.18 ng/ml