

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111418\
 Data File : PS002424.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2018 18:10
 Operator : EI\SJ
 Sample : PB114819BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB114819BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 02:37:19 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	11.420	10.912	143.2E6	171.8E6	470.109	469.627
Target Compounds							
1) T	Dalapon	2.949	2.391	193.5E6	178.9E6	438.755	415.737
2) T	3,5-DICHL...	9.849	9.068	182.1E6	198.2E6	393.066	437.112
3) T	4-Nitroph...	11.013	10.059	79547028	104.7E6	490.264	597.446
5) T	DICAMBA	11.727	11.194	610.6E6	397.7E6	440.691	294.016 #
6) T	MCPD	12.066	11.469	24053122	4246035	25.628	4.681 #
7) T	MCPA	12.315	11.797	27129929	102.1E6	18.784	72.570 #
8) T	DICHLORPROP	12.915	12.319	158.8E6	30239114	458.611	91.242 #
9) T	2,4-D	0.000	12.789	0	177.3E6	N.D.	443.909 #
10) T	Pentachlo...	13.649	13.334	2396.6E6	2296.6E6	495.447	451.274
11) T	2,4,5-TP ...	14.518	13.952	907.4E6	991.7E6	482.882	491.603
12) T	2,4,5-T	14.916	14.517	776.3E6	758.4E6	460.530	485.142
13) T	2,4-DB	0.000	15.167	0	91611355	N.D.	404.107 #
14) T	DINOSEB	17.138	15.594	640.1E6	666.8E6	448.244	445.513
15) T	Picloram	16.909	16.771	903.7E6	814.6E6	425.538	306.206 #
16) T	DCPA	17.481	16.824	586.1E6	1002.3E6	253.018	417.912 #

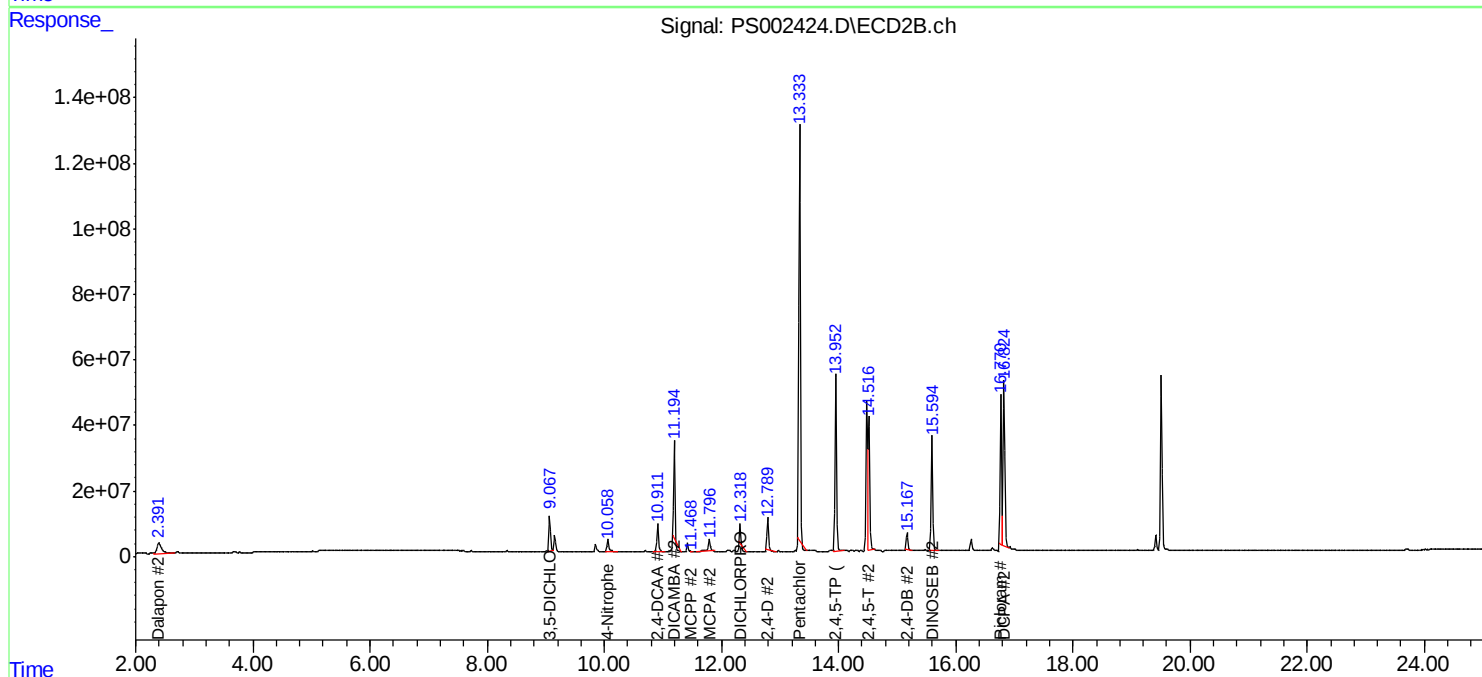
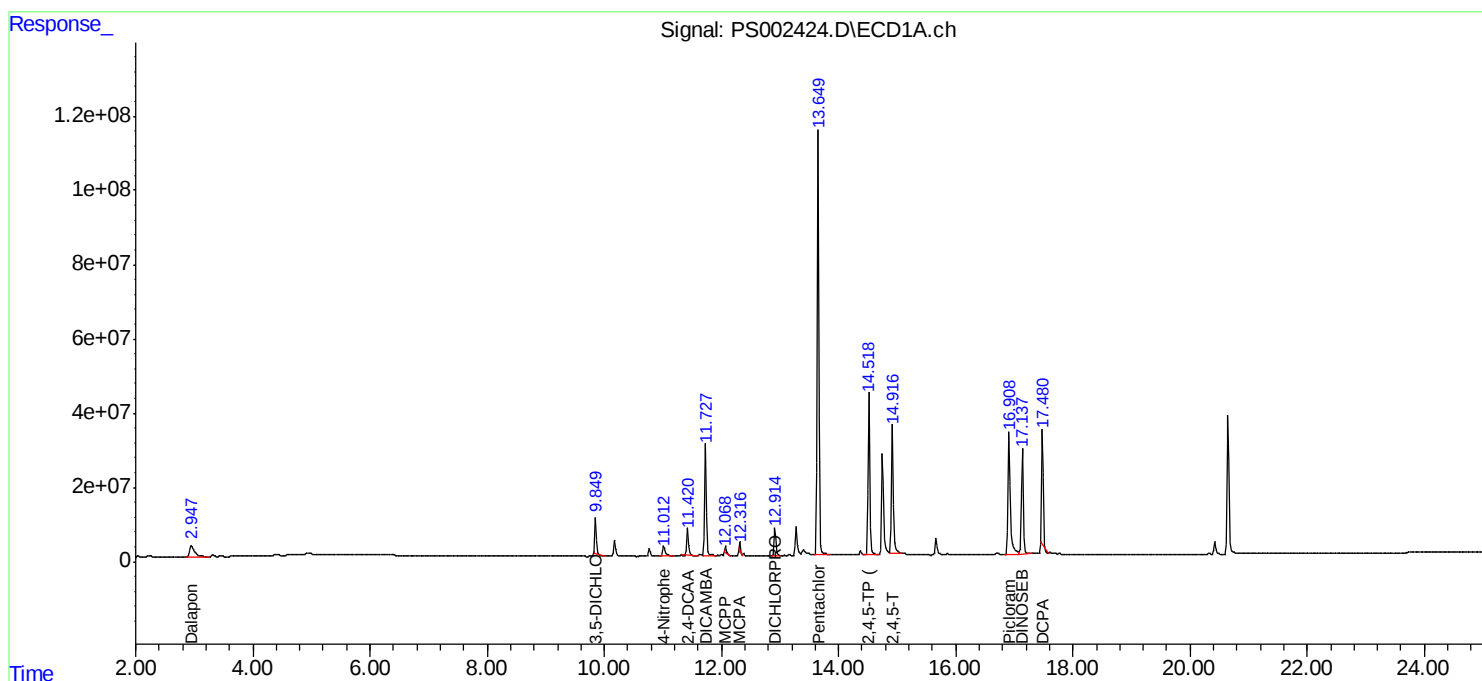
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

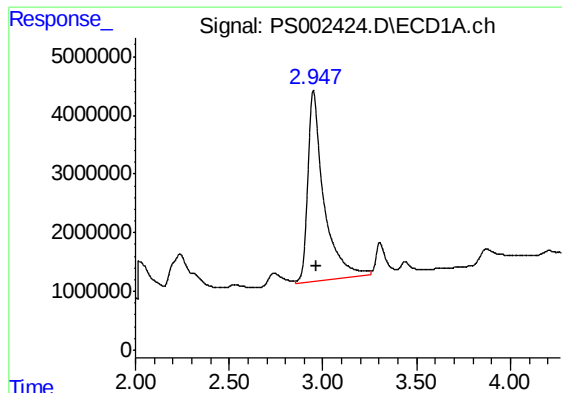
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 15 02:37:19 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110918.M
Quant Title : 8080.M
QLast Update : Fri Nov 09 15:54:35 2018
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

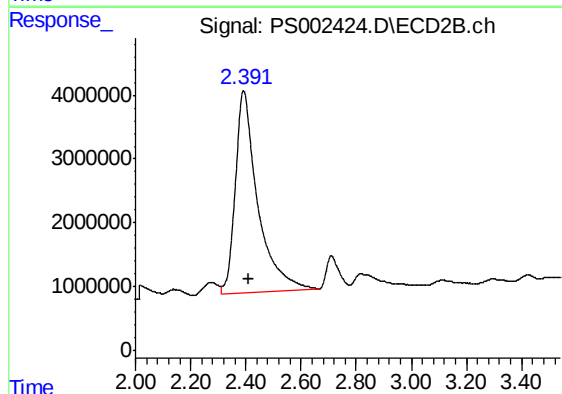




#1 Dalapon

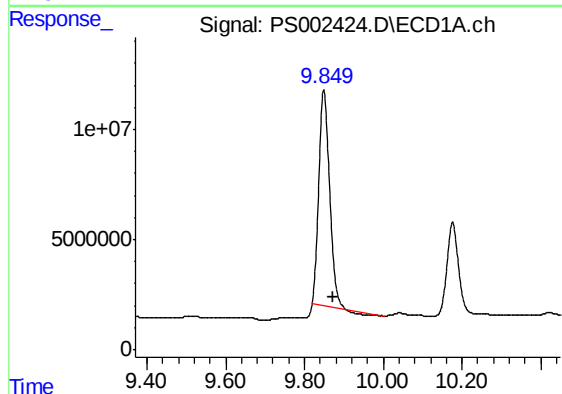
R.T.: 2.949 min
Delta R.T.: -0.020 min
Response: 193468818
Conc: 438.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB114819BS



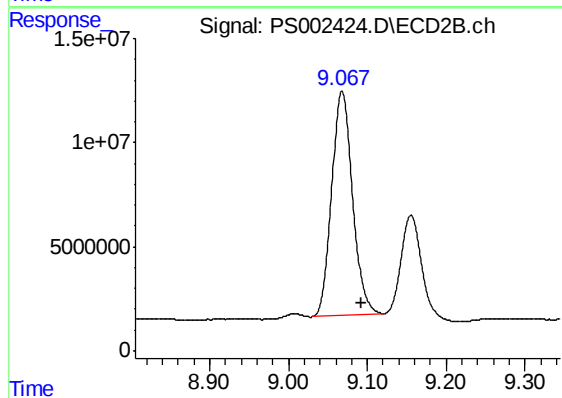
#1 Dalapon

R.T.: 2.391 min
Delta R.T.: -0.021 min
Response: 178930324
Conc: 415.74 ng/ml



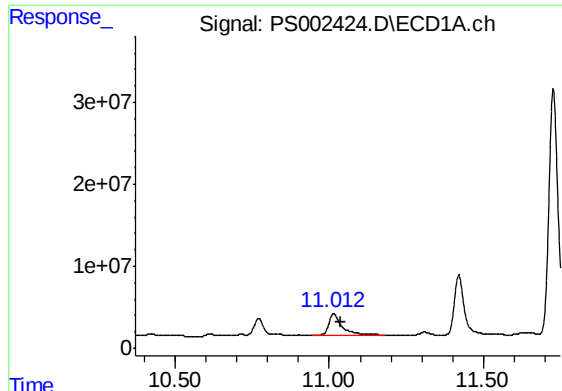
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.849 min
Delta R.T.: -0.025 min
Response: 182084436
Conc: 393.07 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

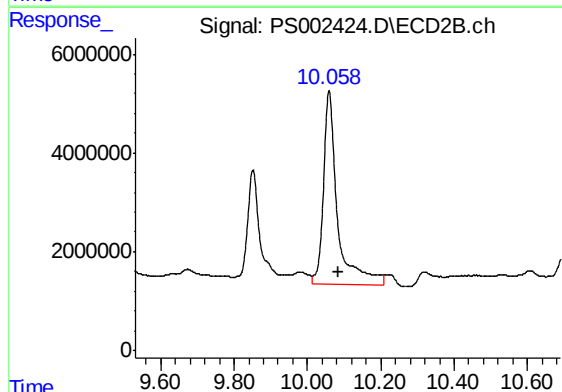
R.T.: 9.068 min
Delta R.T.: -0.025 min
Response: 198163529
Conc: 437.11 ng/ml



#3 4-Nitrophenol

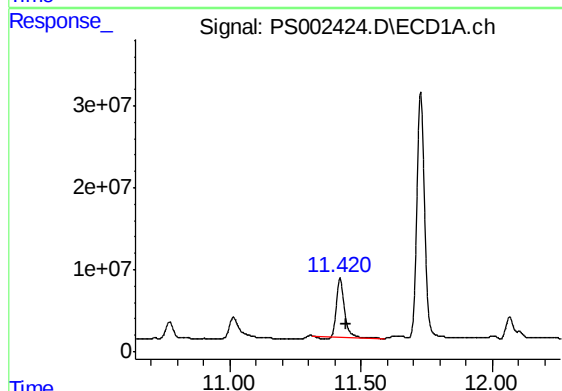
R.T.: 11.013 min
Delta R.T.: -0.024 min
Response: 79547028
Conc: 490.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB114819BS



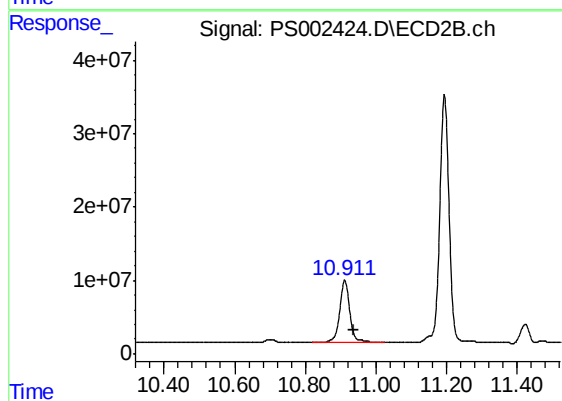
#3 4-Nitrophenol

R.T.: 10.059 min
Delta R.T.: -0.024 min
Response: 104679937
Conc: 597.45 ng/ml



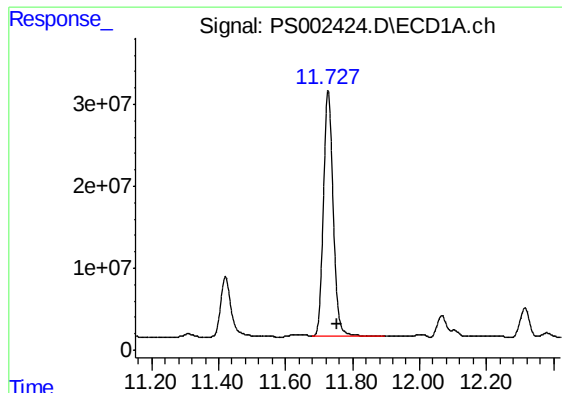
#4 2,4-DCAA

R.T.: 11.420 min
Delta R.T.: -0.024 min
Response: 143194873
Conc: 470.11 ng/ml



#4 2,4-DCAA

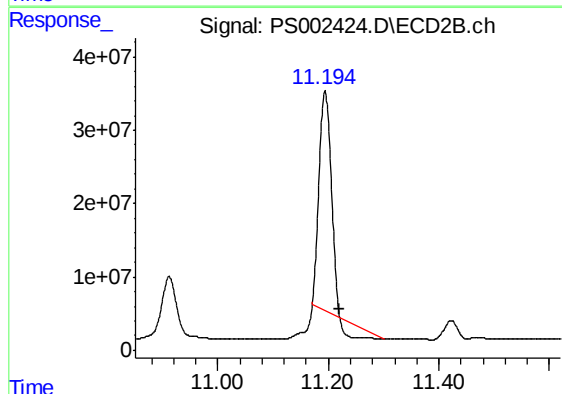
R.T.: 10.912 min
Delta R.T.: -0.024 min
Response: 171842395
Conc: 469.63 ng/ml



#5 DICAMBA

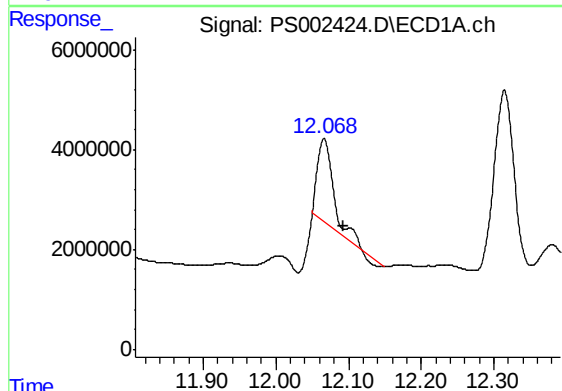
R.T.: 11.727 min
Delta R.T.: -0.025 min
Response: 610628834
Conc: 440.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB114819BS



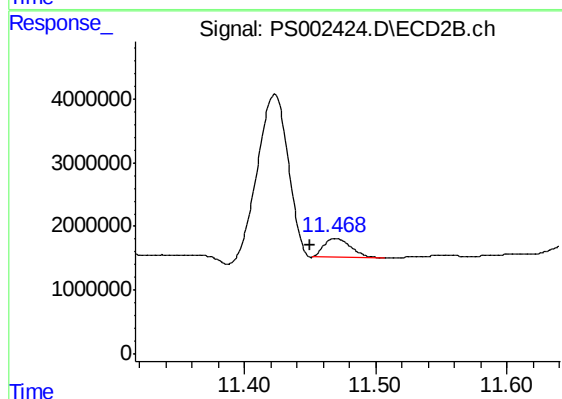
#5 DICAMBA

R.T.: 11.194 min
Delta R.T.: -0.025 min
Response: 397741250
Conc: 294.02 ng/ml



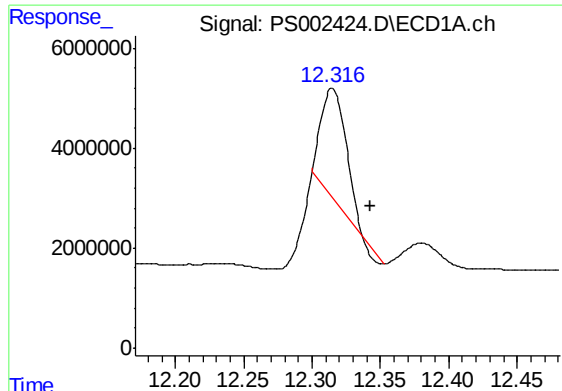
#6 MCPP

R.T.: 12.066 min
Delta R.T.: -0.026 min
Response: 24053122
Conc: 25.63 ug/ml



#6 MCPP

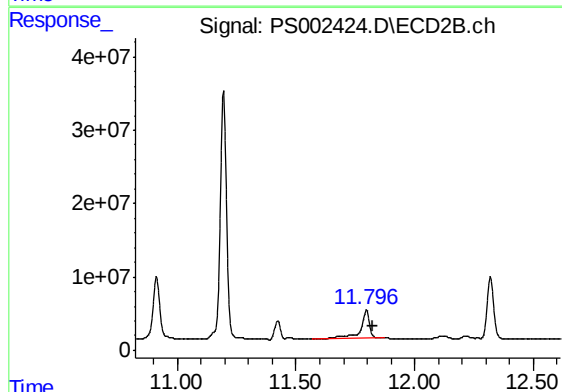
R.T.: 11.469 min
Delta R.T.: 0.019 min
Response: 4246035
Conc: 4.68 ug/ml



#7 MCPA

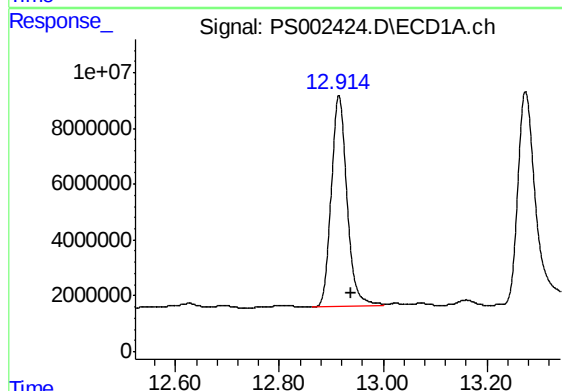
R.T.: 12.315 min
Delta R.T.: -0.028 min
Response: 27129929
Conc: 18.78 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB114819BS



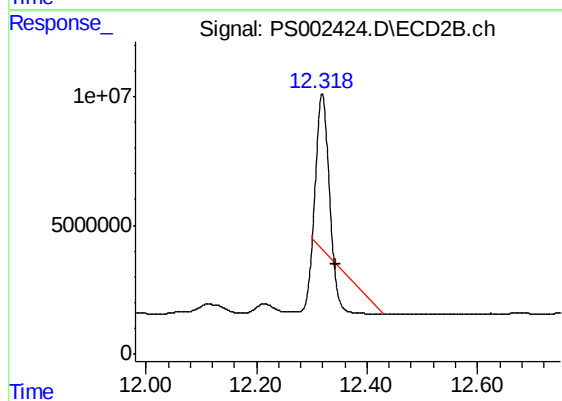
#7 MCPA

R.T.: 11.797 min
Delta R.T.: -0.029 min
Response: 102122635
Conc: 72.57 ug/ml



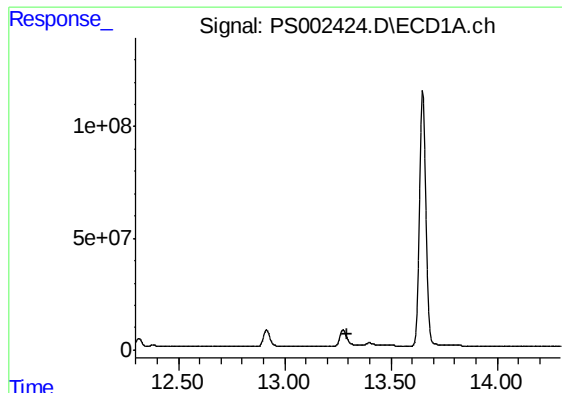
#8 DICHLORPROP

R.T.: 12.915 min
Delta R.T.: -0.025 min
Response: 158776821
Conc: 458.61 ng/ml



#8 DICHLORPROP

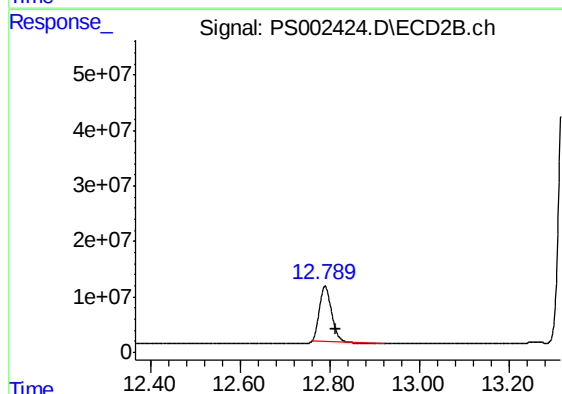
R.T.: 12.319 min
Delta R.T.: -0.024 min
Response: 30239114
Conc: 91.24 ng/ml



#9 2,4-D

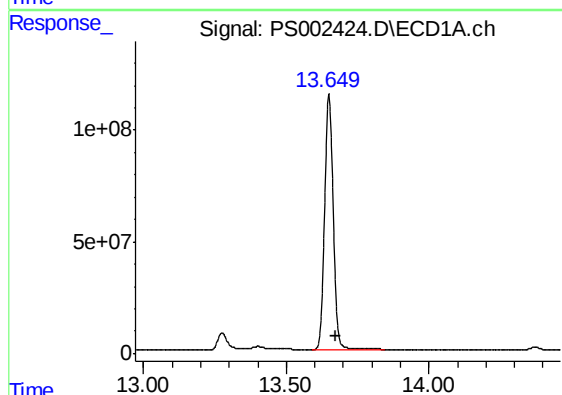
R.T.: 0.000 min
Exp R.T.: 13.298 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB114819BS



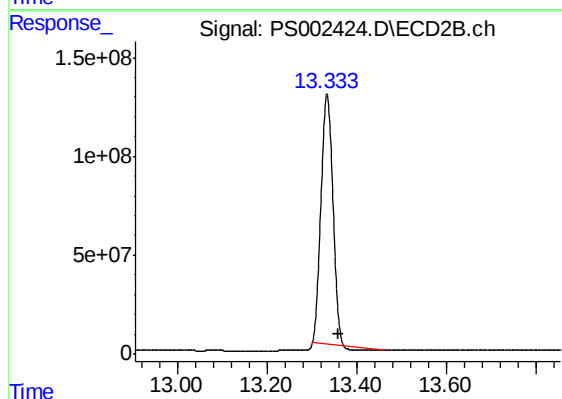
#9 2,4-D

R.T.: 12.789 min
Delta R.T.: -0.024 min
Response: 177296022
Conc: 443.91 ng/ml



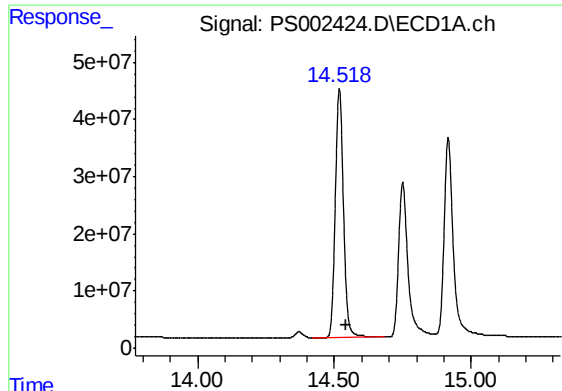
#10 Pentachlorophenol

R.T.: 13.649 min
Delta R.T.: -0.025 min
Response: 2396556220
Conc: 495.45 ng/ml



#10 Pentachlorophenol

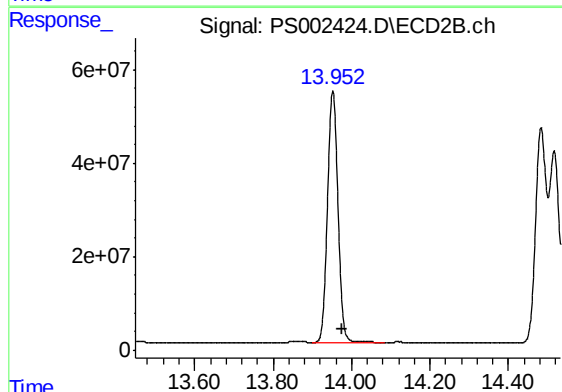
R.T.: 13.334 min
Delta R.T.: -0.025 min
Response: 2296566157
Conc: 451.27 ng/ml



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

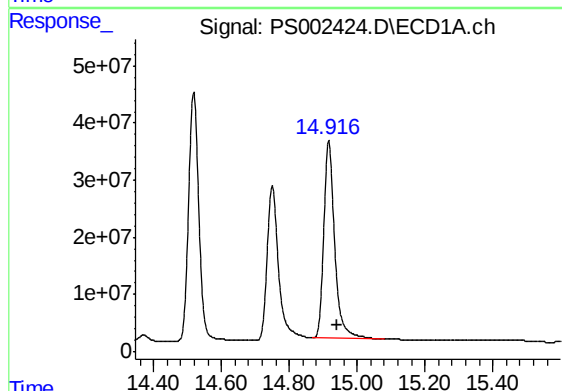
R.T.: 14.518 min
Delta R.T.: -0.025 min
Response: 907405449
Conc: 482.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB114819BS



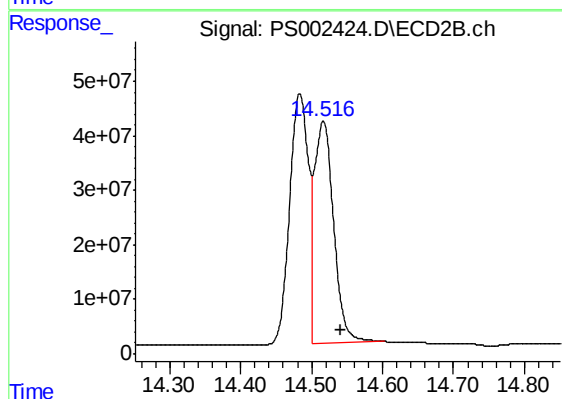
#11 2,4,5-TP (SILVEX)

R.T.: 13.952 min
Delta R.T.: -0.024 min
Response: 991663305
Conc: 491.60 ng/ml



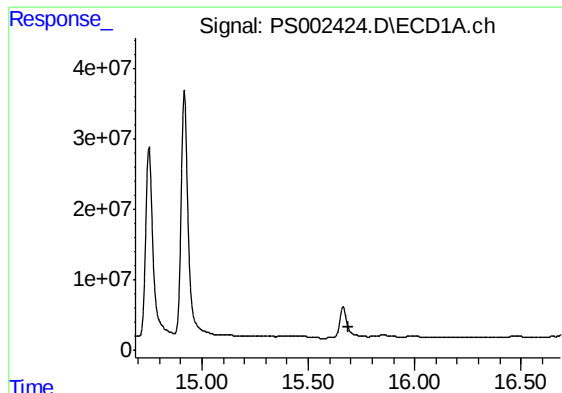
#12 2,4,5-T

R.T.: 14.916 min
Delta R.T.: -0.023 min
Response: 776277670
Conc: 460.53 ng/ml



#12 2,4,5-T

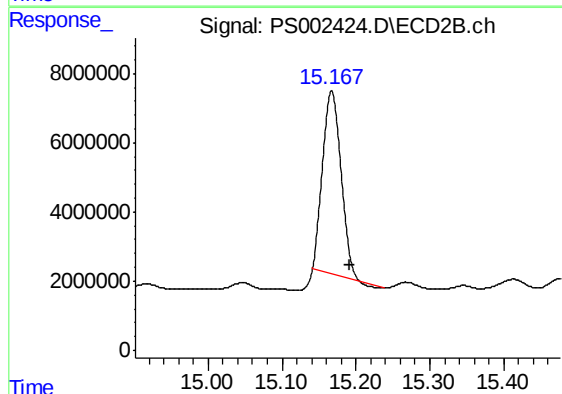
R.T.: 14.517 min
Delta R.T.: -0.024 min
Response: 758384772
Conc: 485.14 ng/ml



#13 2,4-DB

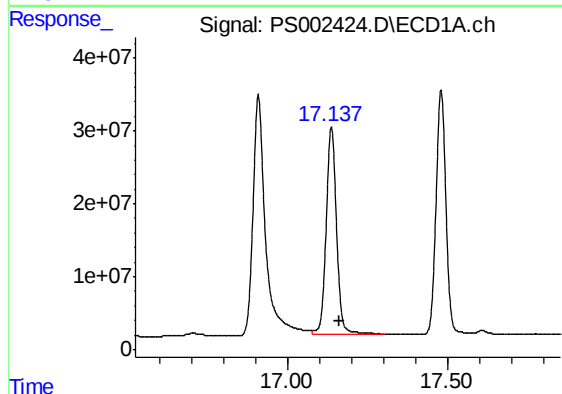
R.T.: 0.000 min
Exp R.T.: 15.686 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB114819BS



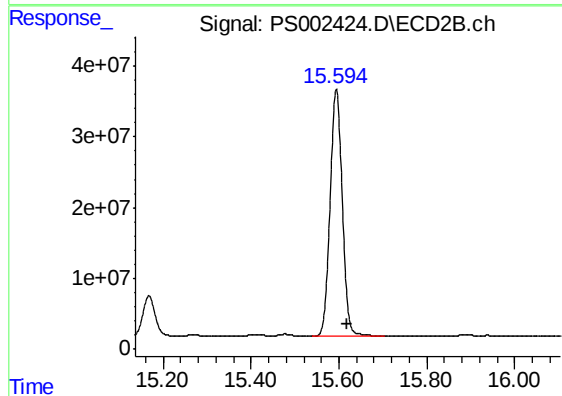
#13 2,4-DB

R.T.: 15.167 min
Delta R.T.: -0.024 min
Response: 91611355
Conc: 404.11 ng/ml



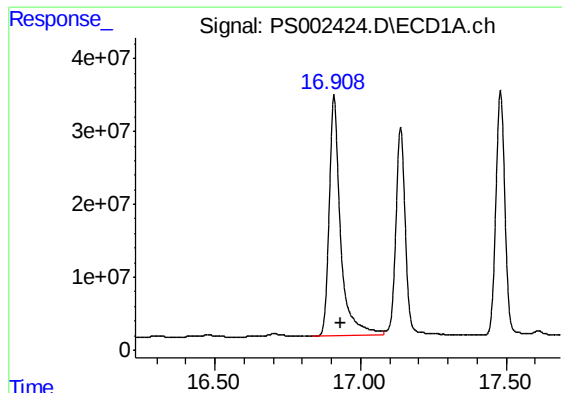
#14 DINOSEB

R.T.: 17.138 min
Delta R.T.: -0.025 min
Response: 640141803
Conc: 448.24 ng/ml



#14 DINOSEB

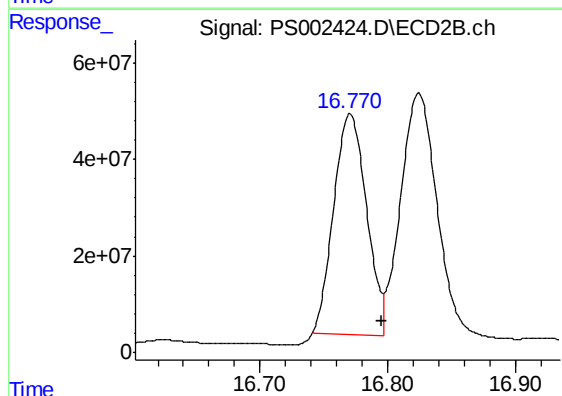
R.T.: 15.594 min
Delta R.T.: -0.024 min
Response: 666794048
Conc: 445.51 ng/ml



#15 Picloram

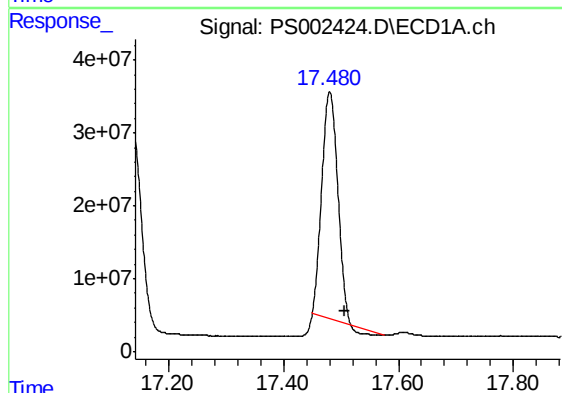
R.T.: 16.909 min
Delta R.T.: -0.022 min
Response: 903728367
Conc: 425.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
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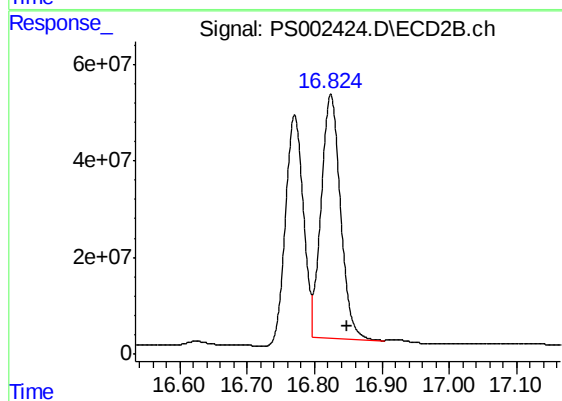
#15 Picloram

R.T.: 16.771 min
Delta R.T.: -0.024 min
Response: 814600515
Conc: 306.21 ng/ml



#16 DCPA

R.T.: 17.481 min
Delta R.T.: -0.025 min
Response: 586138475
Conc: 253.02 ng/ml



#16 DCPA

R.T.: 16.824 min
Delta R.T.: -0.024 min
Response: 1002254142
Conc: 417.91 ng/ml