

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021219\
 Data File : PS003141.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Feb 2019 15:26
 Operator : EI\SJ
 Sample : PB116998BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB116998BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 13 01:18:17 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	11.301	10.798	193.4E6	206.3E6	509.439	482.560
Target Compounds							
1) T	Dalapon	2.859	2.331	257.6E6	245.0E6	466.929m	457.074
2) T	3,5-DICHL...	9.728	8.956	271.8E6	263.2E6	472.002m	467.003m
3) T	4-Nitroph...	10.892	9.948	93022834	94170931	480.641	450.530
5) T	DICAMBA	11.606	11.078	748.0E6	740.1E6	466.661	466.449m
6) T	MCPD	11.948	11.307	51369876	49566102	42.875m	44.940m
7) T	MCPA	12.197	11.682	79594355	70346426	44.970m	44.719m
8) T	DICHLORPROP	12.797	12.204	175.4E6	176.9E6	457.450	462.596
9) T	2,4-D	13.159	12.676	217.8E6	234.8E6	472.446	468.363
10) T	Pentachlo...	13.522	13.210	3166.4E6	3026.8E6	493.749m	489.722m
11) T	2,4,5-TP ...	14.400	13.836	1215.2E6	1182.6E6	482.521	476.786
12) T	2,4,5-T	14.799	14.400	1177.0E6	916.6E6	482.499	479.030
13) T	2,4-DB	15.547	15.053	120.2E6	118.9E6	459.785	468.204m
14) T	DINOSEB	17.014	15.475	906.8E6	810.6E6	481.976	462.388m
15) T	Picloram	16.789	16.707	1466.4E6	1385.1E6	463.517	460.723
16) T	DCPA	17.359	16.652	1469.4E6	1487.0E6	488.607m	480.059

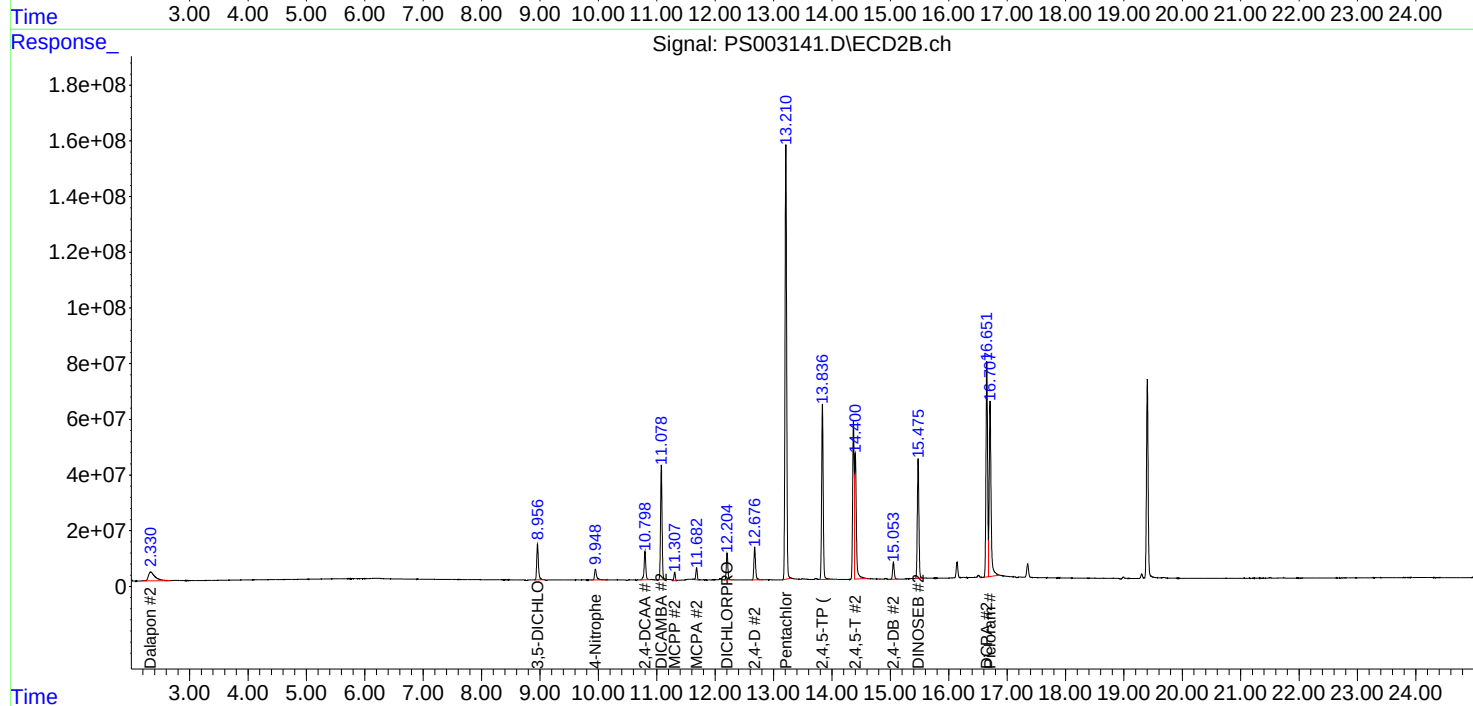
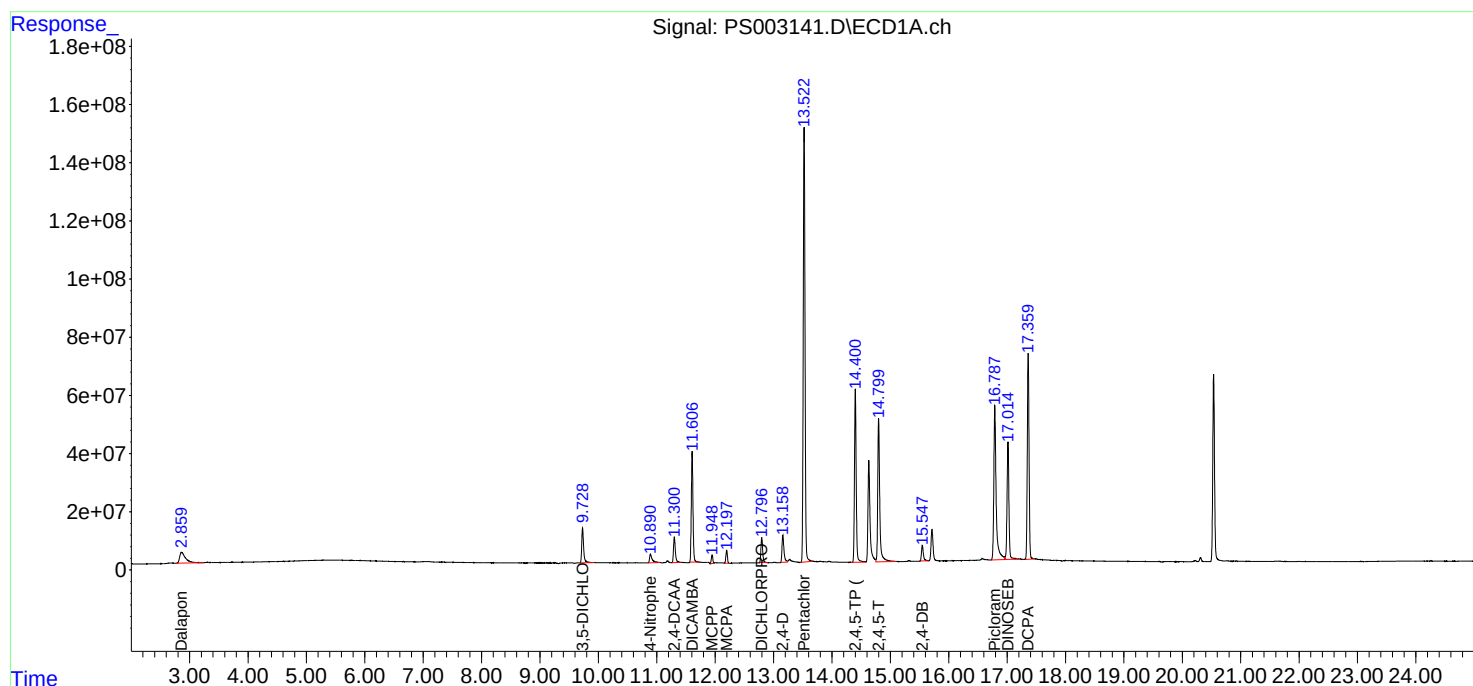
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

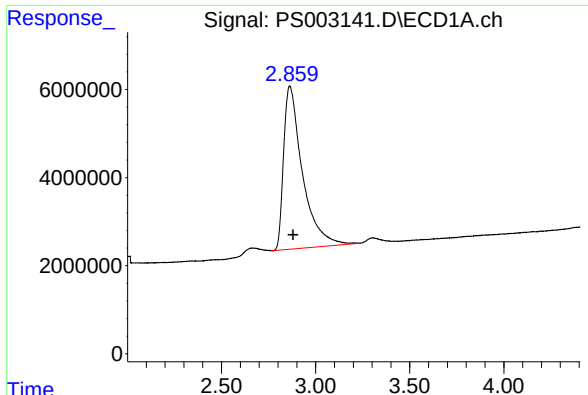
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Integration File signal 1: autoint1.e
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Quant Time: Feb 13 01:18:17 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012819.M
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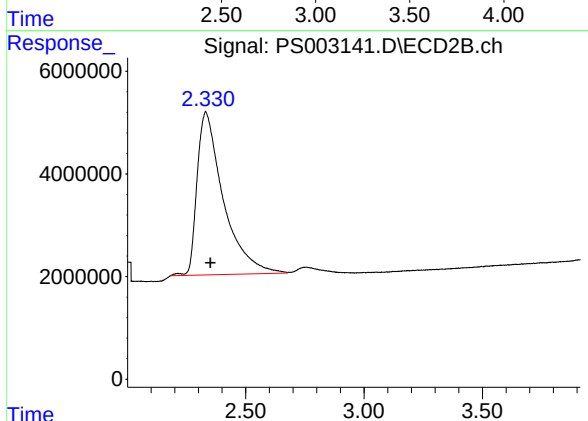




#1 Dalapon

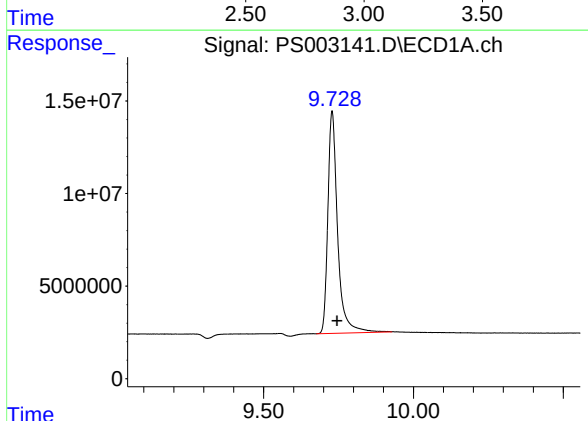
R.T.: 2.859 min
Delta R.T.: -0.021 min
Response: 257580296
Conc: 466.93 ng/ml m

Instrument :
ECD_S
ClientSampleId :
PB116998BS



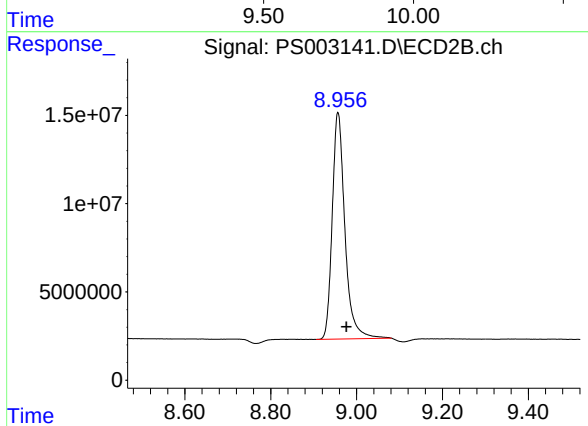
#1 Dalapon

R.T.: 2.331 min
Delta R.T.: -0.020 min
Response: 244955913
Conc: 457.07 ng/ml



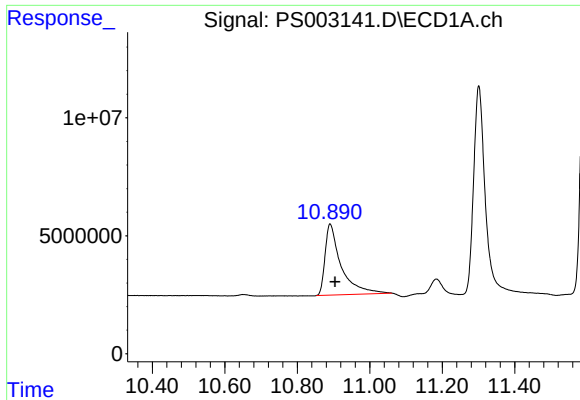
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.728 min
Delta R.T.: -0.018 min
Response: 271799106
Conc: 472.00 ng/ml m



#2 3,5-DICHLOROBENZOIC ACID

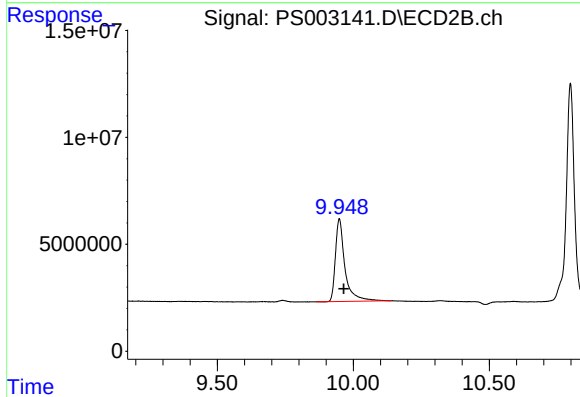
R.T.: 8.956 min
Delta R.T.: -0.020 min
Response: 263188182
Conc: 467.00 ng/ml m



#3 4-Nitrophenol

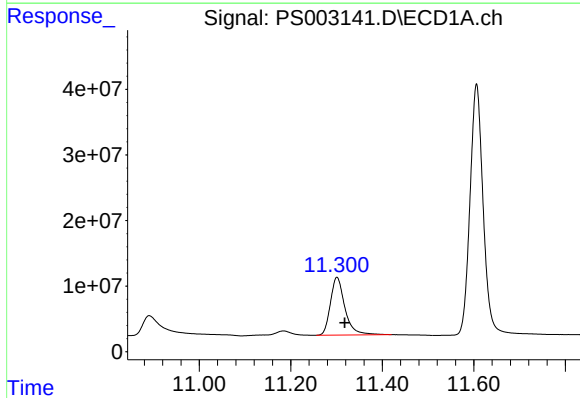
R.T.: 10.892 min
Delta R.T.: -0.012 min
Response: 93022834
Conc: 480.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116998BS



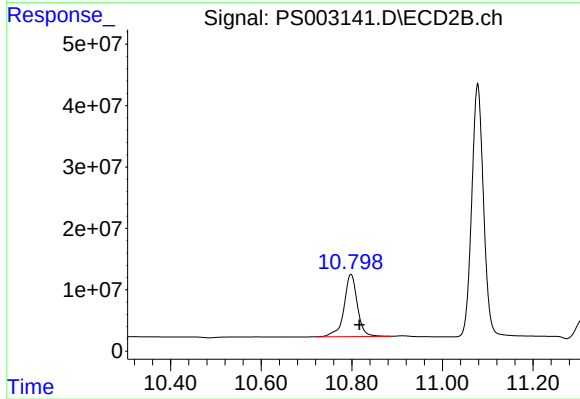
#3 4-Nitrophenol

R.T.: 9.948 min
Delta R.T.: -0.017 min
Response: 94170931
Conc: 450.53 ng/ml



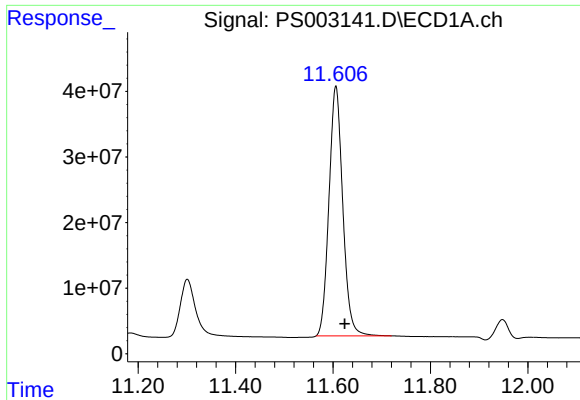
#4 2,4-DCAA

R.T.: 11.301 min
Delta R.T.: -0.017 min
Response: 193403696
Conc: 509.44 ng/ml



#4 2,4-DCAA

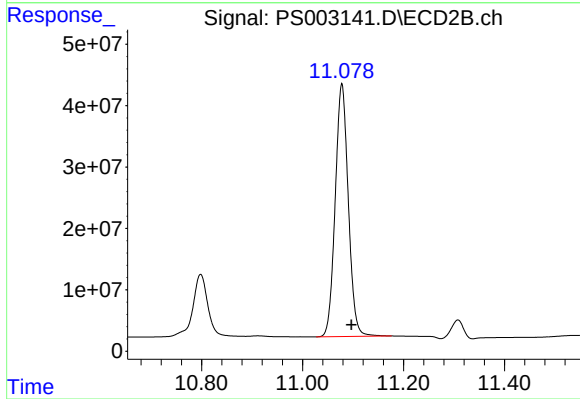
R.T.: 10.798 min
Delta R.T.: -0.019 min
Response: 206316540
Conc: 482.56 ng/ml



#5 DICAMBA

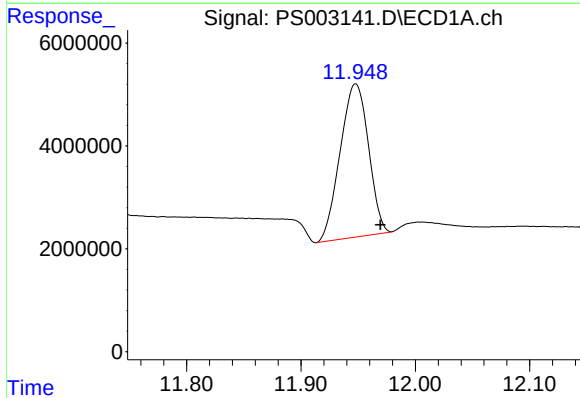
R.T.: 11.606 min
Delta R.T.: -0.018 min
Response: 748004948
Conc: 466.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116998BS



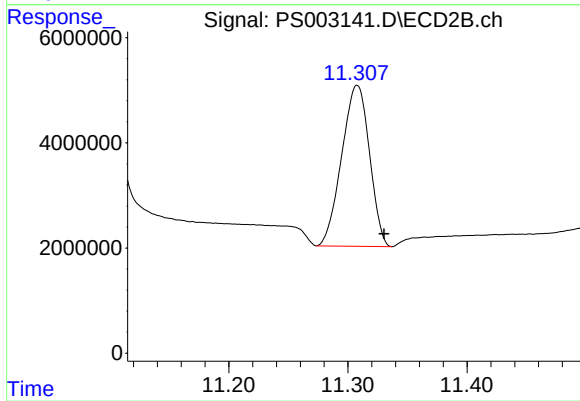
#5 DICAMBA

R.T.: 11.078 min
Delta R.T.: -0.019 min
Response: 740099142
Conc: 466.45 ng/ml m



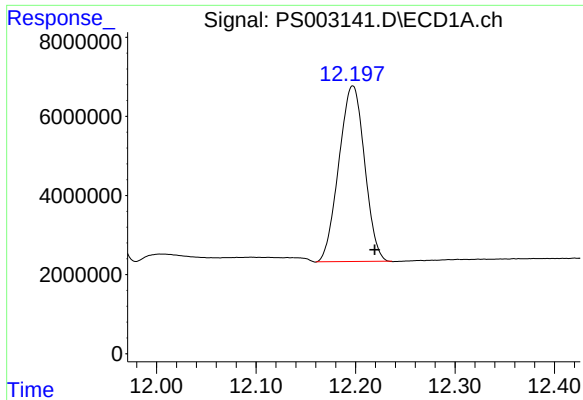
#6 MCP

R.T.: 11.948 min
Delta R.T.: -0.022 min
Response: 51369876
Conc: 42.88 ug/ml m



#6 MCP

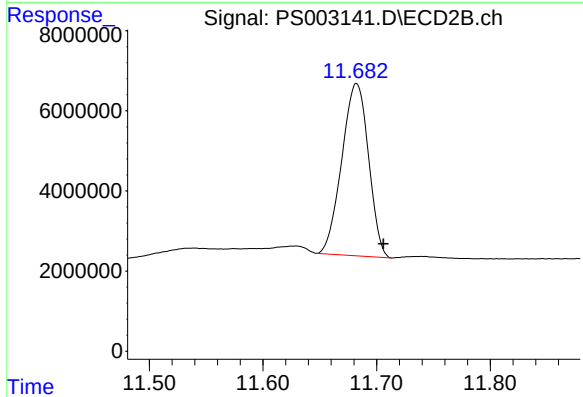
R.T.: 11.307 min
Delta R.T.: -0.023 min
Response: 49566102
Conc: 44.94 ug/ml m



#7 MCPA

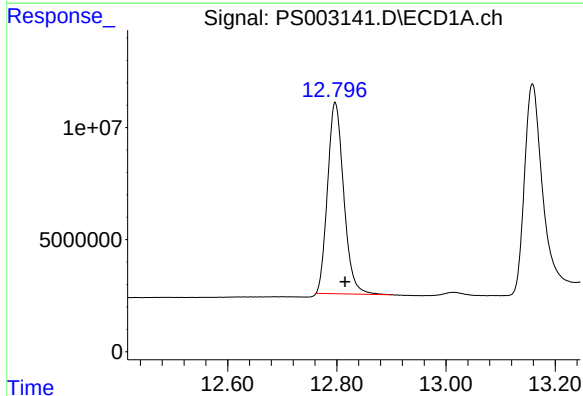
R.T.: 12.197 min
Delta R.T.: -0.022 min
Response: 79594355
Conc: 44.97 ug/ml m

Instrument :
ECD_S
ClientSampleId :
PB116998BS



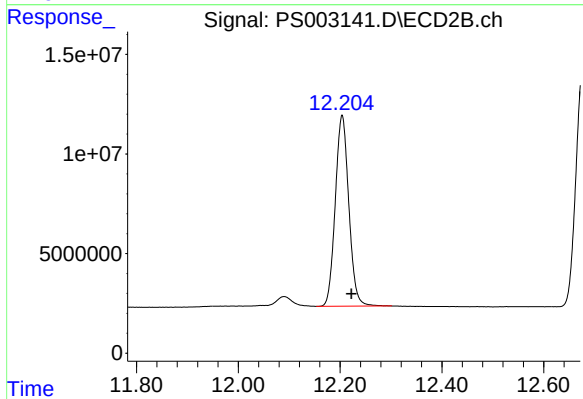
#7 MCPA

R.T.: 11.682 min
Delta R.T.: -0.024 min
Response: 70346426
Conc: 44.72 ug/ml m



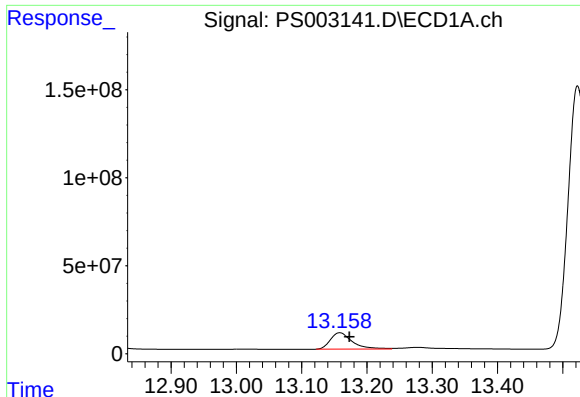
#8 DICHLORPROP

R.T.: 12.797 min
Delta R.T.: -0.017 min
Response: 175445998
Conc: 457.45 ng/ml



#8 DICHLORPROP

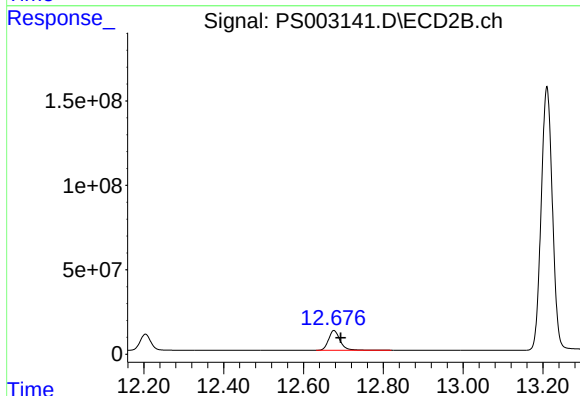
R.T.: 12.204 min
Delta R.T.: -0.018 min
Response: 176869301
Conc: 462.60 ng/ml



#9 2,4-D

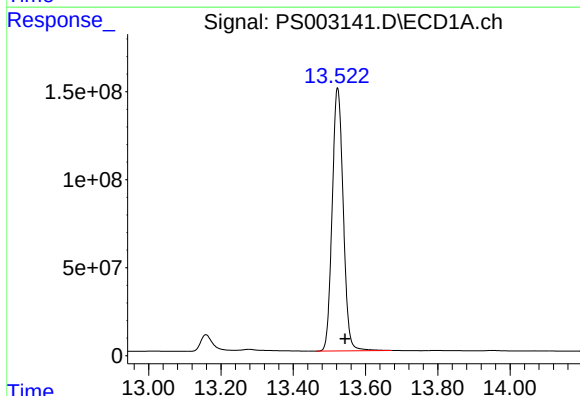
R.T.: 13.159 min
Delta R.T.: -0.015 min
Response: 217825048
Conc: 472.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116998BS



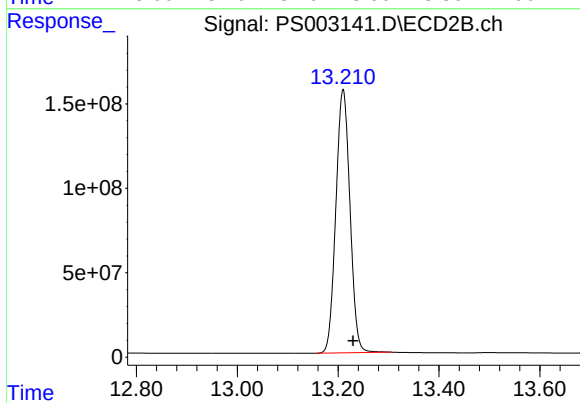
#9 2,4-D

R.T.: 12.676 min
Delta R.T.: -0.017 min
Response: 234830385
Conc: 468.36 ng/ml



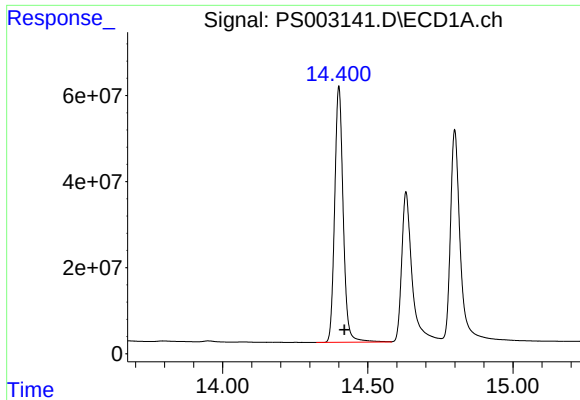
#10 Pentachlorophenol

R.T.: 13.522 min
Delta R.T.: -0.021 min
Response: 3166408135
Conc: 493.75 ng/ml m



#10 Pentachlorophenol

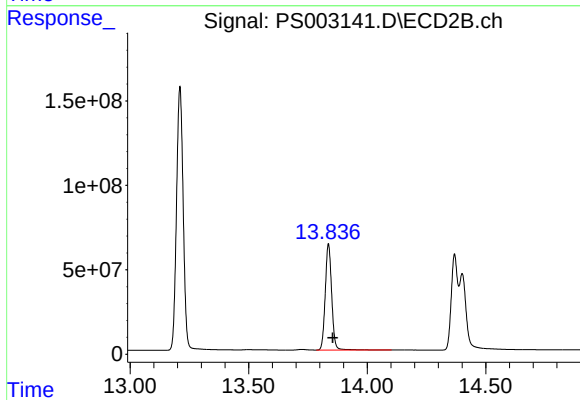
R.T.: 13.210 min
Delta R.T.: -0.020 min
Response: 3026779634
Conc: 489.72 ng/ml m



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

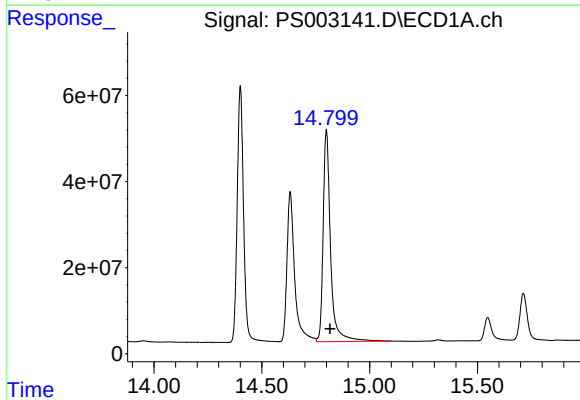
R.T.: 14.400 min
Delta R.T.: -0.019 min
Response: 1215166950
Conc: 482.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116998BS



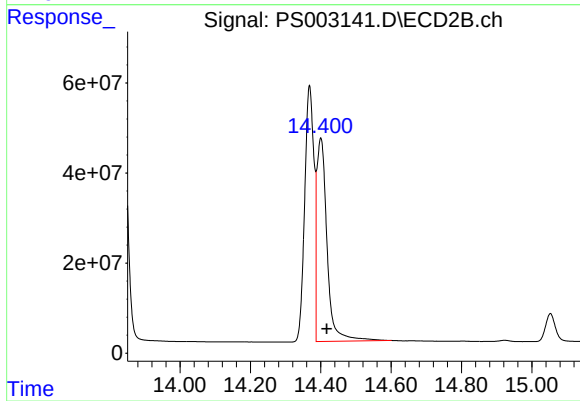
#11 2,4,5-TP (SILVEX)

R.T.: 13.836 min
Delta R.T.: -0.018 min
Response: 1182597714
Conc: 476.79 ng/ml



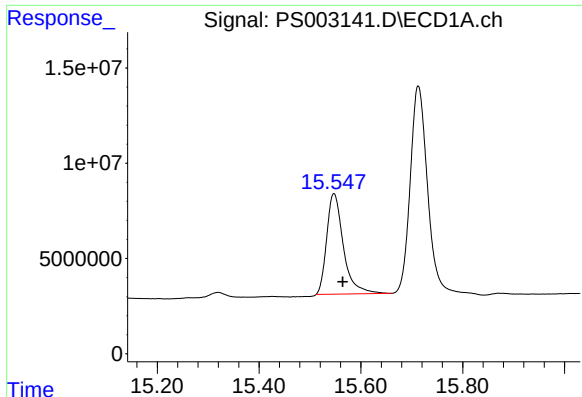
#12 2,4,5-T

R.T.: 14.799 min
Delta R.T.: -0.017 min
Response: 1177010560
Conc: 482.50 ng/ml



#12 2,4,5-T

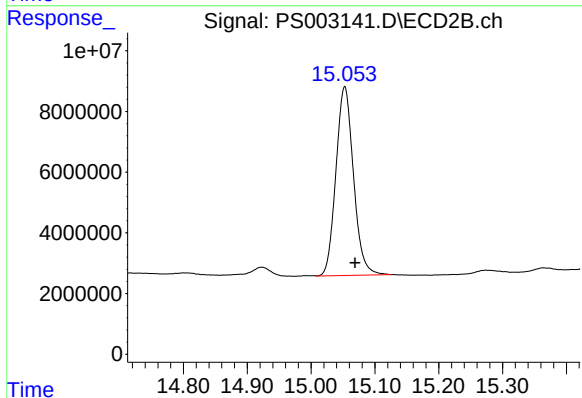
R.T.: 14.400 min
Delta R.T.: -0.017 min
Response: 916618534
Conc: 479.03 ng/ml



#13 2,4-DB

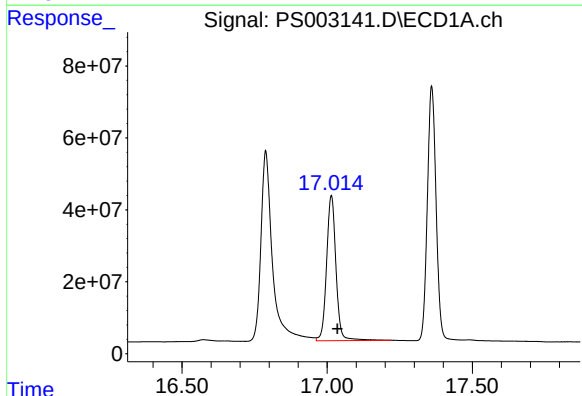
R.T.: 15.547 min
Delta R.T.: -0.017 min
Response: 120200902
Conc: 459.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116998BS



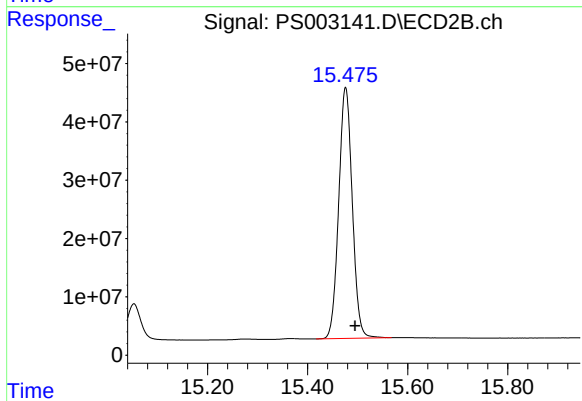
#13 2,4-DB

R.T.: 15.053 min
Delta R.T.: -0.016 min
Response: 118923507
Conc: 468.20 ng/ml m



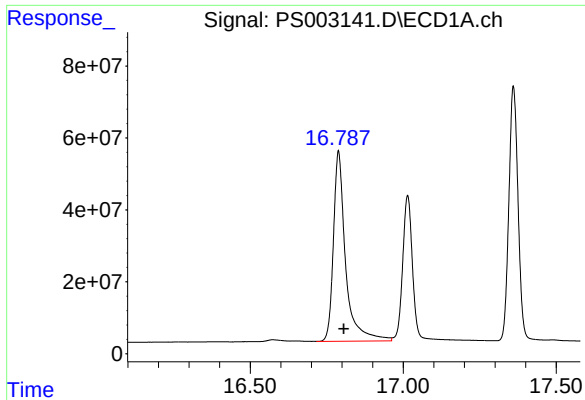
#14 DINOSEB

R.T.: 17.014 min
Delta R.T.: -0.021 min
Response: 906754368
Conc: 481.98 ng/ml



#14 DINOSEB

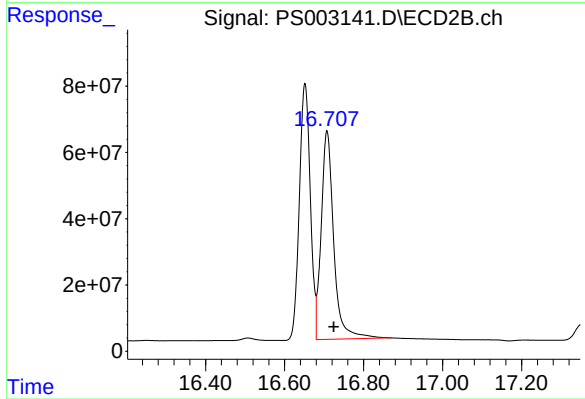
R.T.: 15.475 min
Delta R.T.: -0.019 min
Response: 810563869
Conc: 462.39 ng/ml m



#15 Picloram

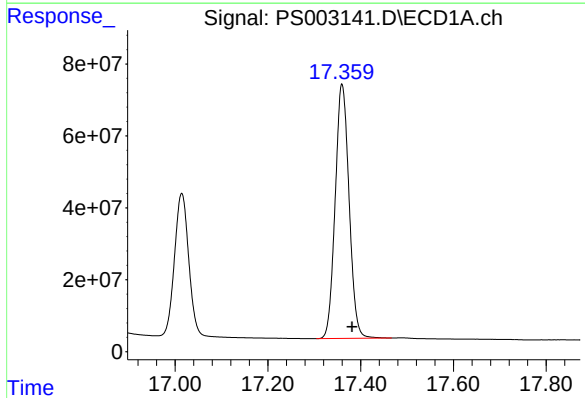
R.T.: 16.789 min
Delta R.T.: -0.017 min
Response: 1466397274
Conc: 463.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116998BS



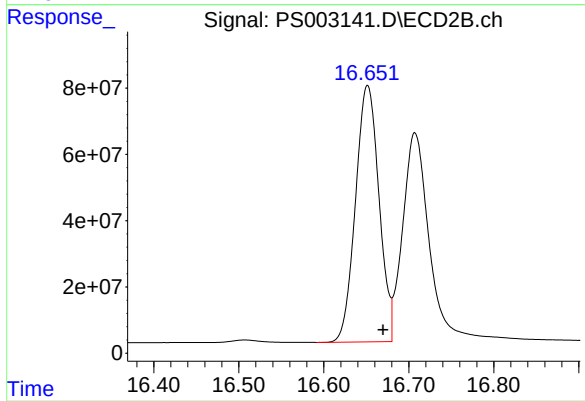
#15 Picloram

R.T.: 16.707 min
Delta R.T.: -0.017 min
Response: 1385119891
Conc: 460.72 ng/ml



#16 DCPA

R.T.: 17.359 min
Delta R.T.: -0.023 min
Response: 1469385596
Conc: 488.61 ng/ml m



#16 DCPA

R.T.: 16.652 min
Delta R.T.: -0.018 min
Response: 1487025718
Conc: 480.06 ng/ml