

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110918\
 Data File : PS002382.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2018 14:20
 Operator : EI\SJ
 Sample : HSTDICC1500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 15:53:43 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110918.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 09 15:03:49 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 x 0.5 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	11.443	10.936	445.2E6	536.1E6	1452.440	1456.579
Target Compounds							
1) T	Dalapon	2.969	2.409	595.9E6	593.2E6	1348.115	1381.770
2) T	3,5-DICHL...	9.873	9.091	628.8E6	611.5E6	1348.180	1337.858
3) T	4-Nitroph...	11.034	10.082	222.4E6	234.1E6	1372.241	1328.888
5) T	DICAMBA	11.752	11.219	1886.8E6	1920.7E6	1350.153	1422.325
6) T	MCPD	12.098	11.458	143.3E6	131.8E6	155.943	146.442
7) T	MCPA	12.350	11.835	206.2E6	198.6E6	143.603	141.535
8) T	DICHLORPROP	12.938	12.342	467.4E6	482.9E6	1335.683	1469.466
9) T	2,4-D	13.296	12.812	468.6E6	565.6E6	1470.221	1417.715
10) T	Pentachlo...	13.675	13.359	6212.8E6	6693.7E6	1253.481	1290.476
11) T	2,4,5-TP ...	14.543	13.977	2546.4E6	2789.7E6	1338.660	1372.818
12) T	2,4,5-T	14.939	14.540	2401.4E6	2210.3E6	1424.543	1411.174
13) T	2,4-DB	15.685	15.190	285.3E6	337.4E6	1485.012	1504.821
14) T	DINOSEB	17.163	15.618	1902.7E6	2052.1E6	1314.259	1361.721
15) T	Picloram	16.929	16.794	3214.1E6	3636.7E6	1537.243	1353.279
16) T	DCPA	17.505	16.847	3162.5E6	3710.6E6	1347.645	1576.554

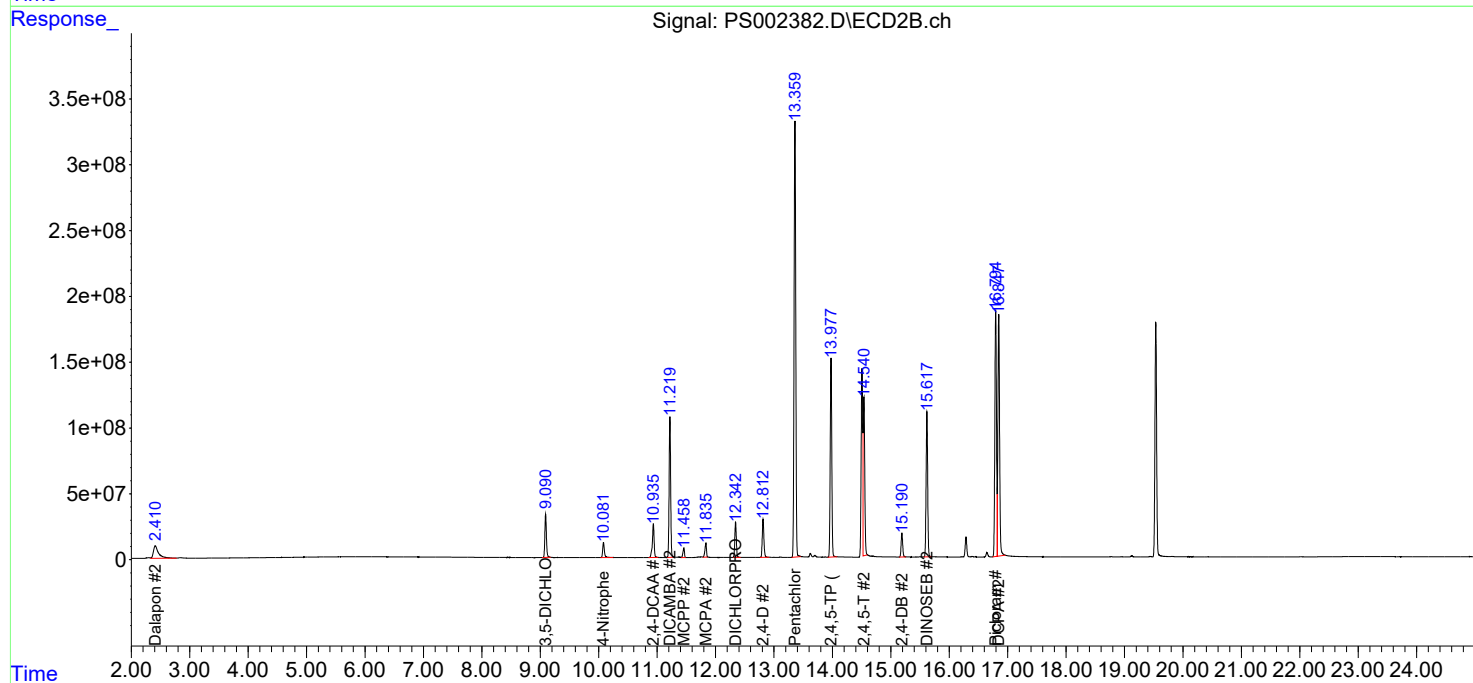
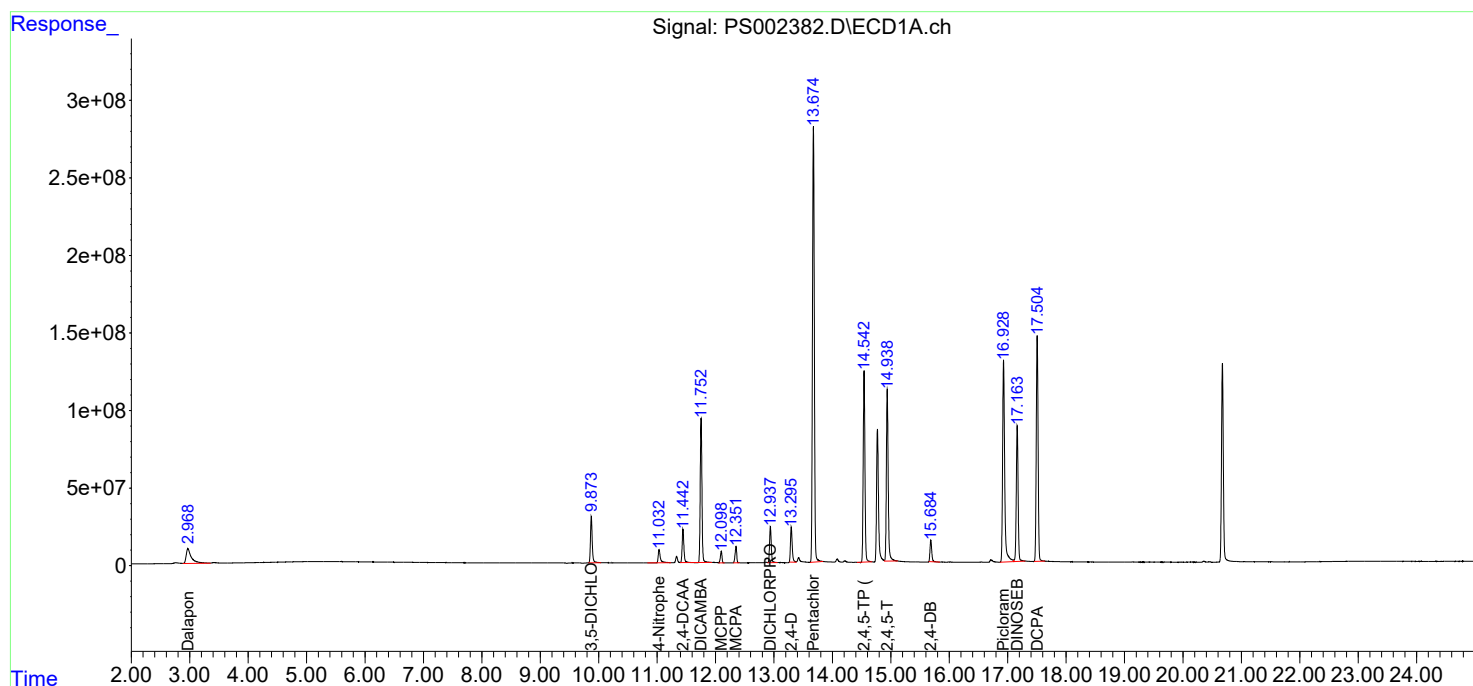
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

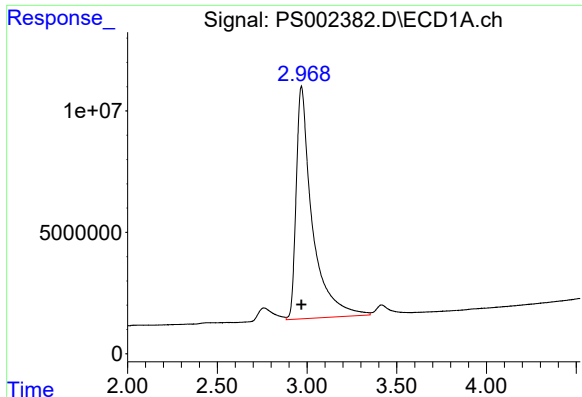
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110918\
Data File : PS002382.D
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Acq On : 09 Nov 2018 14:20
Operator : EI\SJ
Sample : HSTDICC1500
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 09 15:53:43 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110918.M
Quant Title : 8080.M
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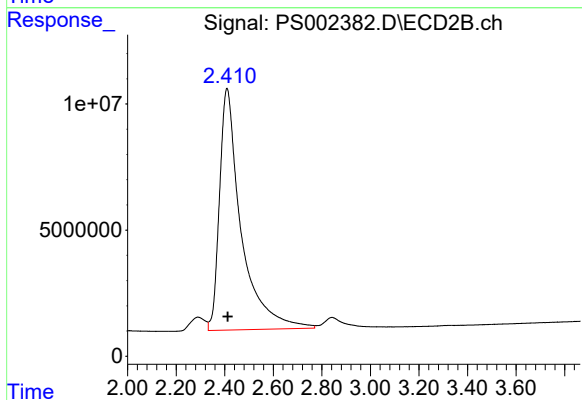




#1 Dalapon

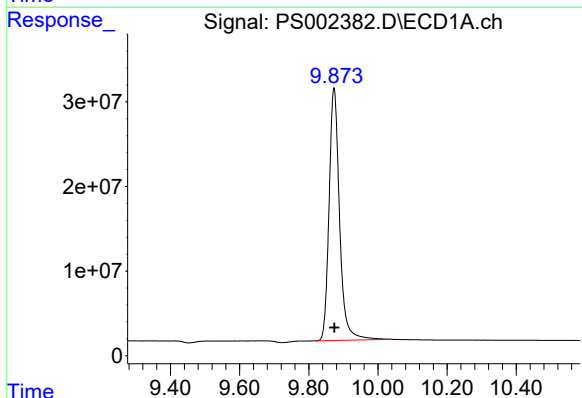
R.T.: 2.969 min
Delta R.T.: 0.000 min
Response: 595925621
Conc: 1348.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



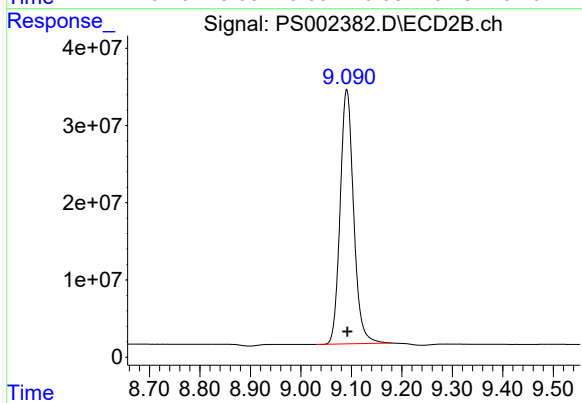
#1 Dalapon

R.T.: 2.409 min
Delta R.T.: -0.003 min
Response: 593247347
Conc: 1381.77 ng/ml



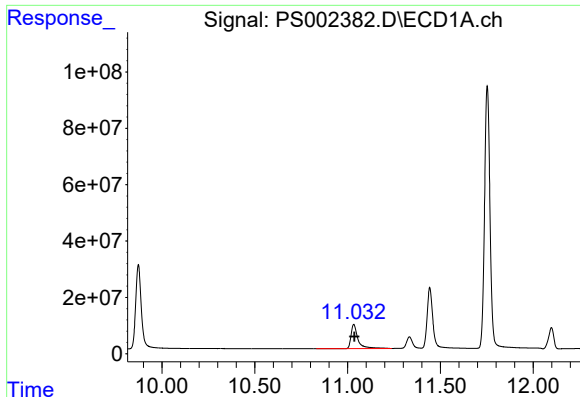
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.873 min
Delta R.T.: -0.001 min
Response: 628753734
Conc: 1348.18 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

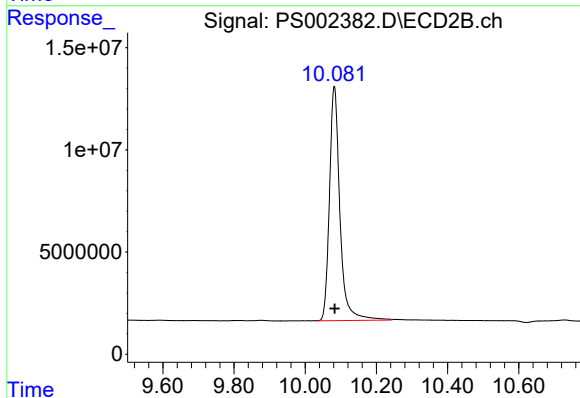
R.T.: 9.091 min
Delta R.T.: -0.002 min
Response: 611523480
Conc: 1337.86 ng/ml



#3 4-Nitrophenol

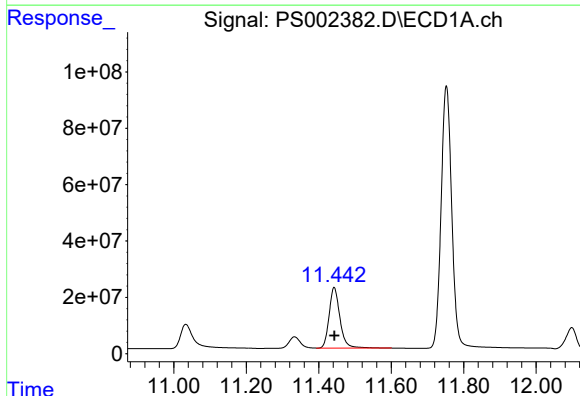
R.T.: 11.034 min
Delta R.T.: -0.004 min
Response: 222414730
Conc: 1372.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



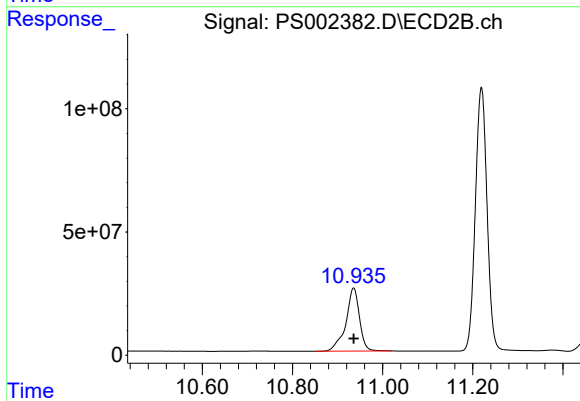
#3 4-Nitrophenol

R.T.: 10.082 min
Delta R.T.: -0.001 min
Response: 234076226
Conc: 1328.89 ng/ml



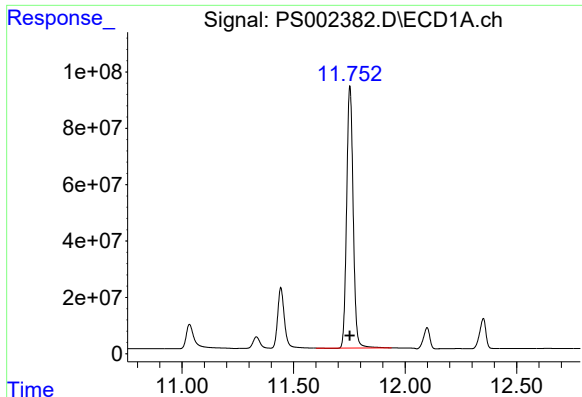
#4 2,4-DCAA

R.T.: 11.443 min
Delta R.T.: 0.000 min
Response: 445236167
Conc: 1452.44 ng/ml



#4 2,4-DCAA

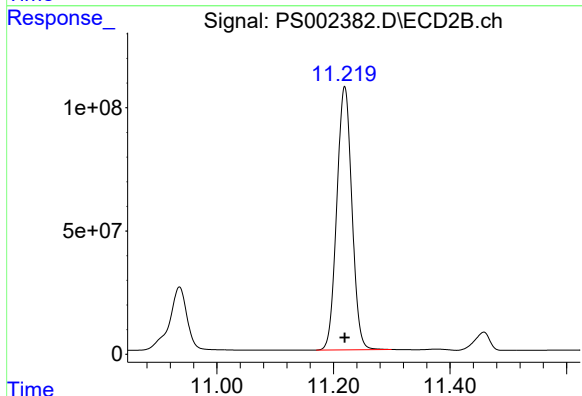
R.T.: 10.936 min
Delta R.T.: 0.000 min
Response: 536083656
Conc: 1456.58 ng/ml



#5 DICAMBA

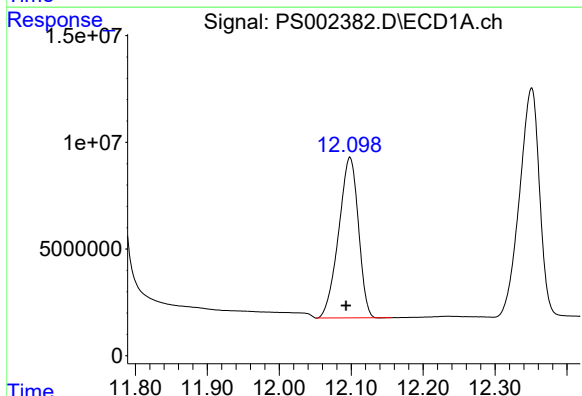
R.T.: 11.752 min
Delta R.T.: 0.000 min
Response: 1886813394
Conc: 1350.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



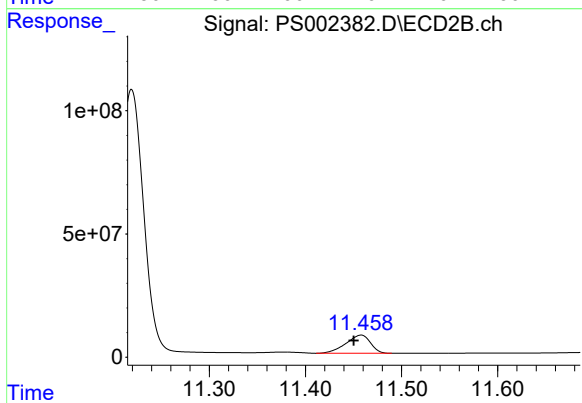
#5 DICAMBA

R.T.: 11.219 min
Delta R.T.: 0.000 min
Response: 1920746119
Conc: 1422.33 ng/ml



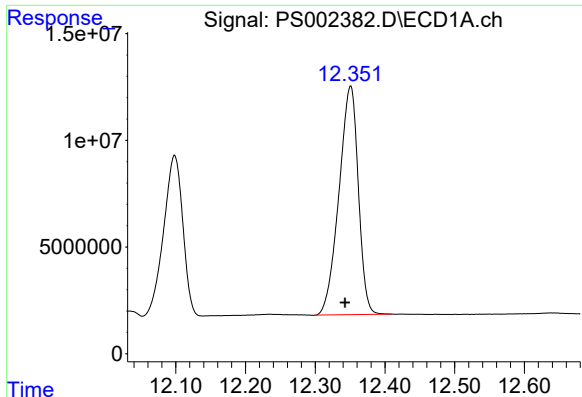
#6 MCP

R.T.: 12.098 min
Delta R.T.: 0.005 min
Response: 143320215
Conc: 155.94 ug/ml



#6 MCP

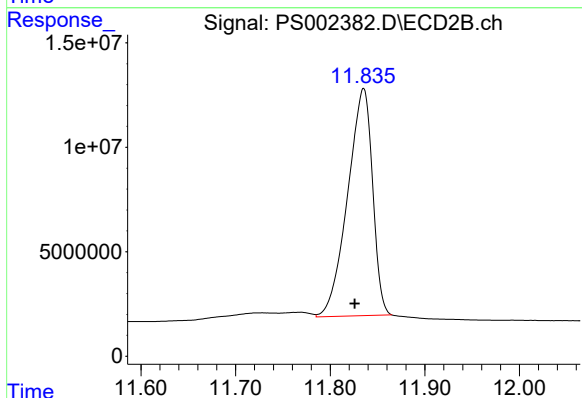
R.T.: 11.458 min
Delta R.T.: 0.008 min
Response: 131823294
Conc: 146.44 ug/ml



#7 MCPA

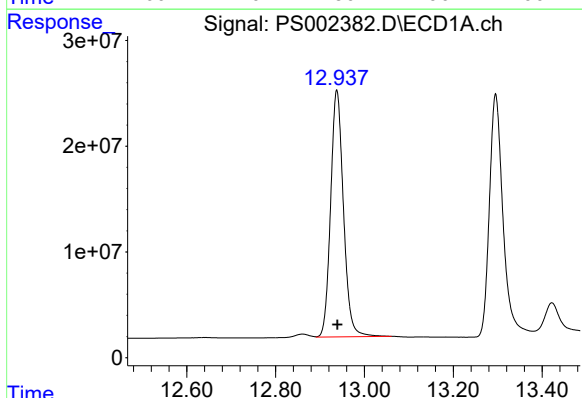
R.T.: 12.350 min
Delta R.T.: 0.007 min
Response: 206197676
Conc: 143.60 ug/ml

Instrument :
ECD_S
ClientSampleId :



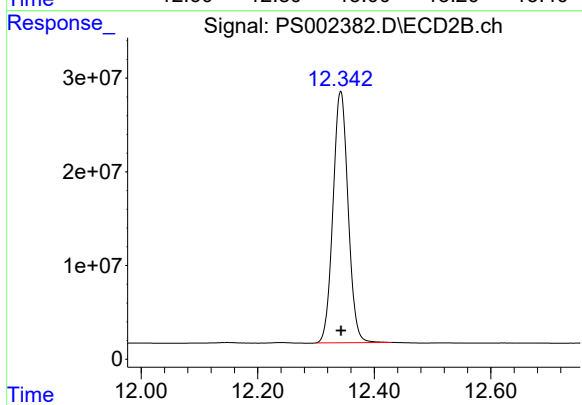
#7 MCPA

R.T.: 11.835 min
Delta R.T.: 0.009 min
Response: 198592123
Conc: 141.54 ug/ml



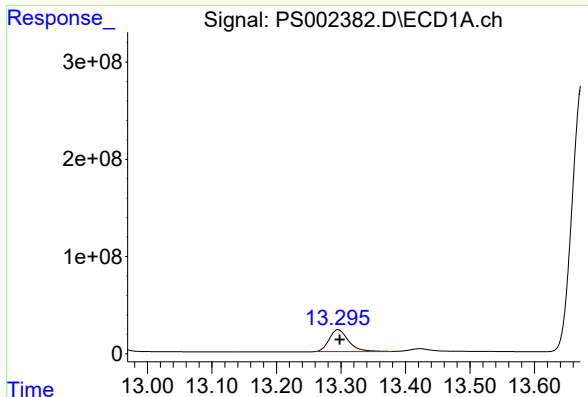
#8 DICHLORPROP

R.T.: 12.938 min
Delta R.T.: -0.001 min
Response: 467356563
Conc: 1335.68 ng/ml



#8 DICHLORPROP

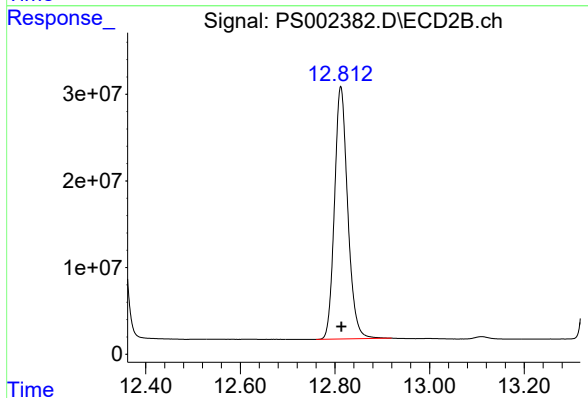
R.T.: 12.342 min
Delta R.T.: 0.000 min
Response: 482930520
Conc: 1469.47 ng/ml



#9 2,4-D

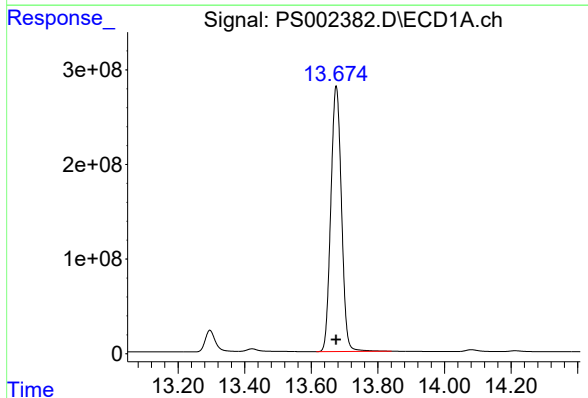
R.T.: 13.296 min
Delta R.T.: -0.002 min
Response: 468557764
Conc: 1470.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



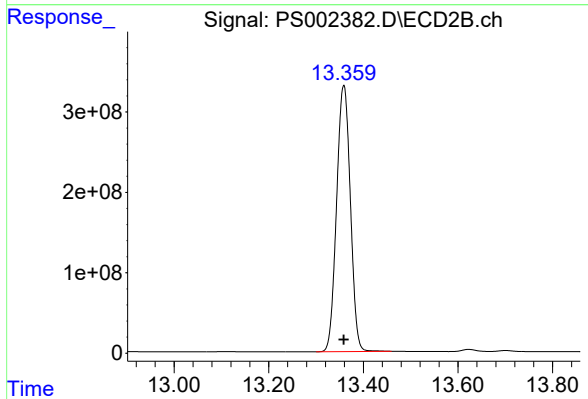
#9 2,4-D

R.T.: 12.812 min
Delta R.T.: -0.002 min
Response: 565612214
Conc: 1417.72 ng/ml



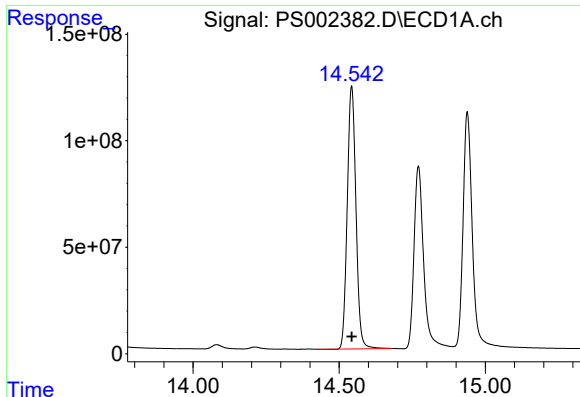
#10 Pentachlorophenol

R.T.: 13.675 min
Delta R.T.: 0.000 min
Response: 6212843672
Conc: 1253.48 ng/ml



#10 Pentachlorophenol

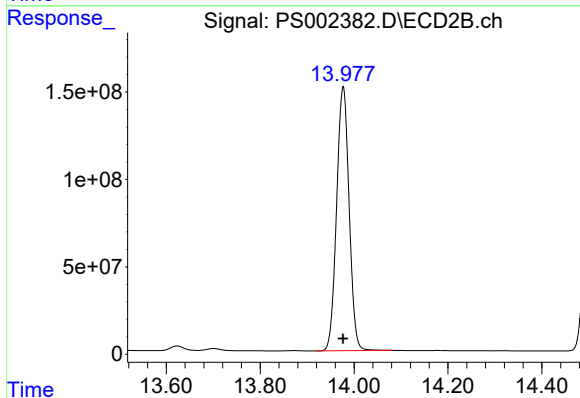
R.T.: 13.359 min
Delta R.T.: 0.000 min
Response: 6693705896
Conc: 1290.48 ng/ml



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

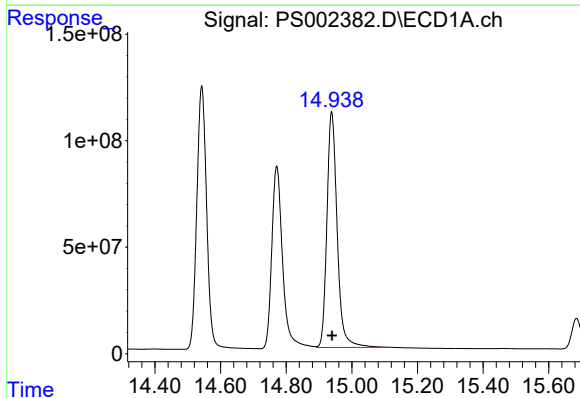
R.T.: 14.543 min
Delta R.T.: 0.000 min
Response: 2546392583
Conc: 1338.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



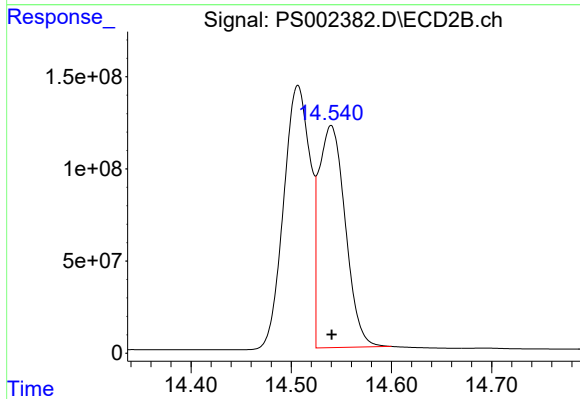
#11 2,4,5-TP (SILVEX)

R.T.: 13.977 min
Delta R.T.: 0.000 min
Response: 2789685549
Conc: 1372.82 ng/ml



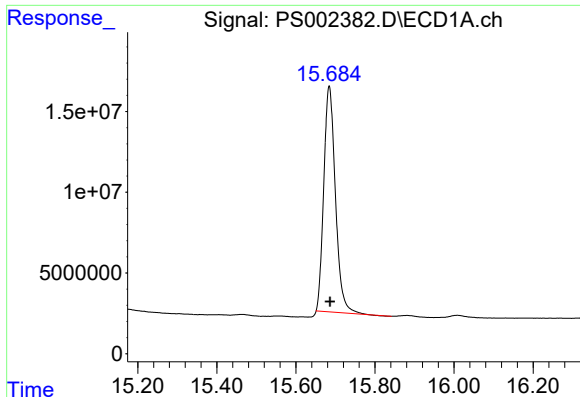
#12 2,4,5-T

R.T.: 14.939 min
Delta R.T.: 0.000 min
Response: 2401386575
Conc: 1424.54 ng/ml



#12 2,4,5-T

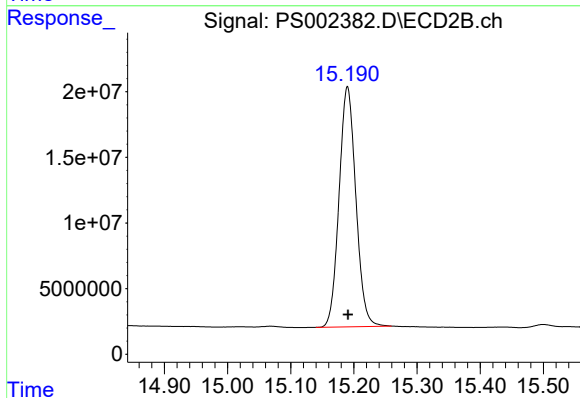
R.T.: 14.540 min
Delta R.T.: 0.000 min
Response: 2210270023
Conc: 1411.17 ng/ml



#13 2,4-DB

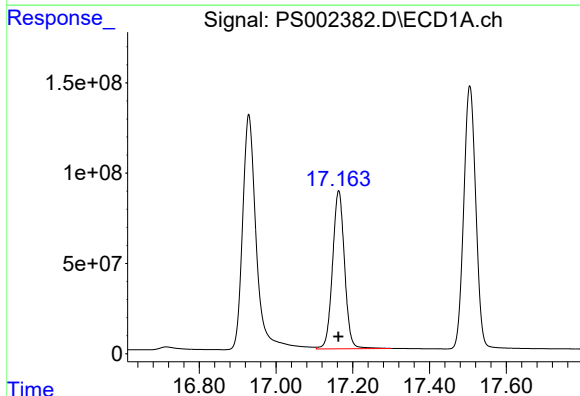
R.T.: 15.685 min
Delta R.T.: -0.002 min
Response: 285290753
Conc: 1485.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



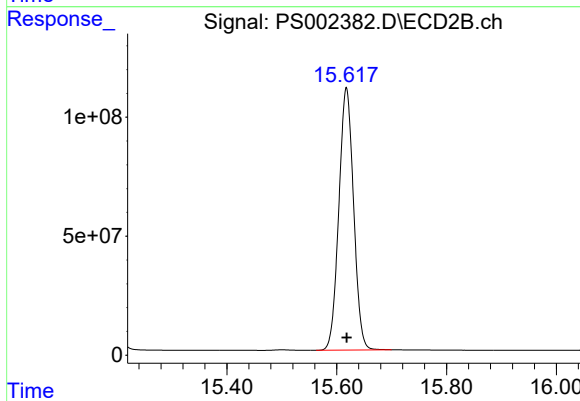
#13 2,4-DB

R.T.: 15.190 min
Delta R.T.: -0.001 min
Response: 337364825
Conc: 1504.82 ng/ml



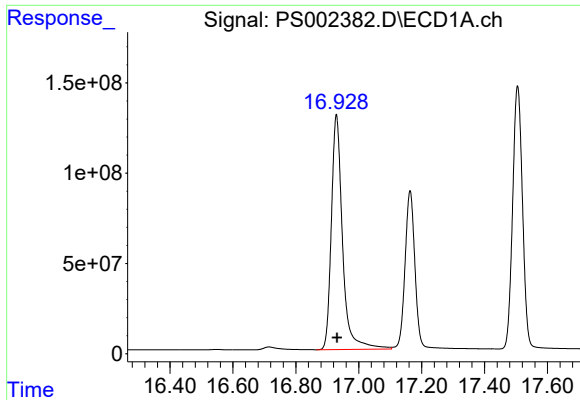
#14 DINOSEB

R.T.: 17.163 min
Delta R.T.: 0.000 min
Response: 1902745549
Conc: 1314.26 ng/ml



#14 DINOSEB

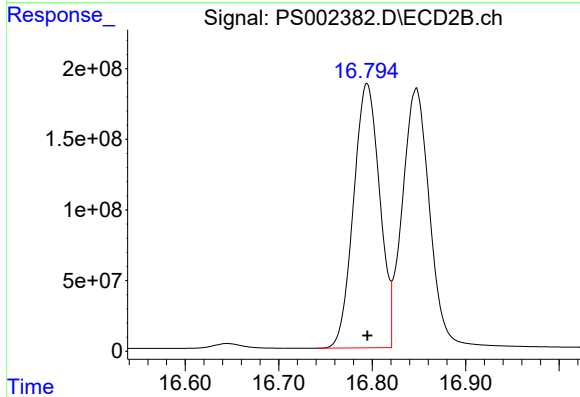
R.T.: 15.618 min
Delta R.T.: 0.000 min
Response: 2052125846
Conc: 1361.72 ng/ml



#15 Picloram

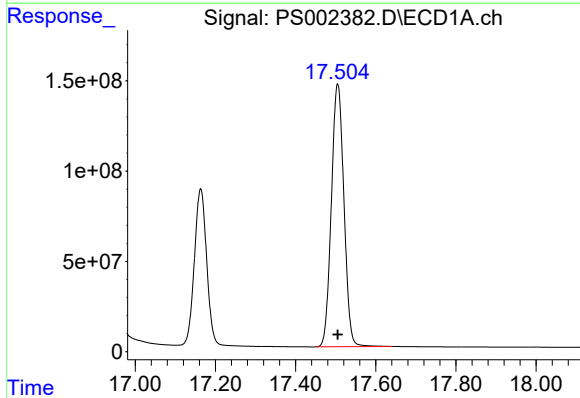
R.T.: 16.929 min
Delta R.T.: -0.002 min
Response: 3214057108
Conc: 1537.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



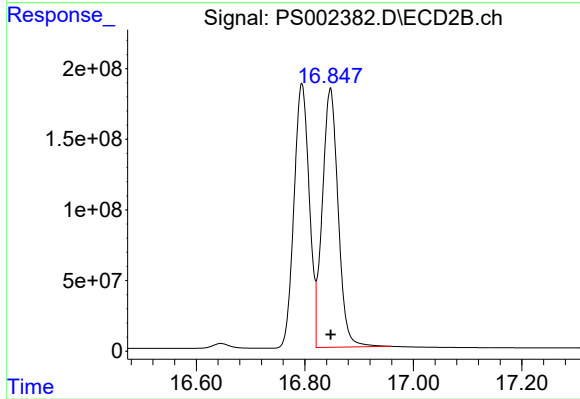
#15 Picloram

R.T.: 16.794 min
Delta R.T.: 0.000 min
Response: 3636737997
Conc: 1353.28 ng/ml



#16 DCPA

R.T.: 17.505 min
Delta R.T.: 0.000 min
Response: 3162507915
Conc: 1347.65 ng/ml



#16 DCPA

R.T.: 16.847 min
Delta R.T.: 0.000 min
Response: 3710582513
Conc: 1576.55 ng/ml