

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091321\
 Data File : PS016793.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2021 15:57
 Operator : DD\AJ
 Sample : PB139025BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB139025BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 18:28:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS083121.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 01 10:13:14 2021
 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	7.180	6.762	732.5E6	279.2E6	487.733	538.691
Target Compounds							
1) T	Dalapon	3.013	2.517	987.7E6	299.8E6	438.380	445.939
2) T	3,5-DICHL...	6.399	5.954	894.9E6	399.1E6	420.311	502.467
3) T	4-Nitroph...	7.011	6.385	356.9E6	147.5E6	461.541	498.150
5) T	DICAMBA	7.369	6.924	2664.4E6	1149.1E6	468.155	520.566
6) T	MCPD	7.536	7.018	194.1E6	91360818	46.028	53.597
7) T	MCPA	7.684	7.230	278.4E6	138.5E6	47.531	51.689
8) T	DICHLORPROP	8.062	7.544	647.4E6	285.2E6	472.077	523.882
9) T	2,4-D	8.293	7.836	722.7E6	328.7E6	477.082	523.345
10) T	Pentachlo...	8.598	8.260	9864.9E6	4020.2E6	505.122	538.850
11) T	2,4,5-TP ...	9.148	8.621	3668.7E6	1585.0E6	510.955	539.175
12) T	2,4,5-T	9.434	9.000	3710.2E6	1486.1E6	518.510	528.857
13) T	2,4-DB	9.985	9.505	803.5E6	188.1E6	581.360	515.267
14) T	DINOSEB	11.137	9.830	2782.7E6	1120.0E6	510.342	534.145
15) T	Picloram	10.962	10.811	4694.4E6	1863.1E6	526.818	508.469
16) T	DCPA	11.405	10.760	5192.9E6	2231.7E6	521.314	514.381

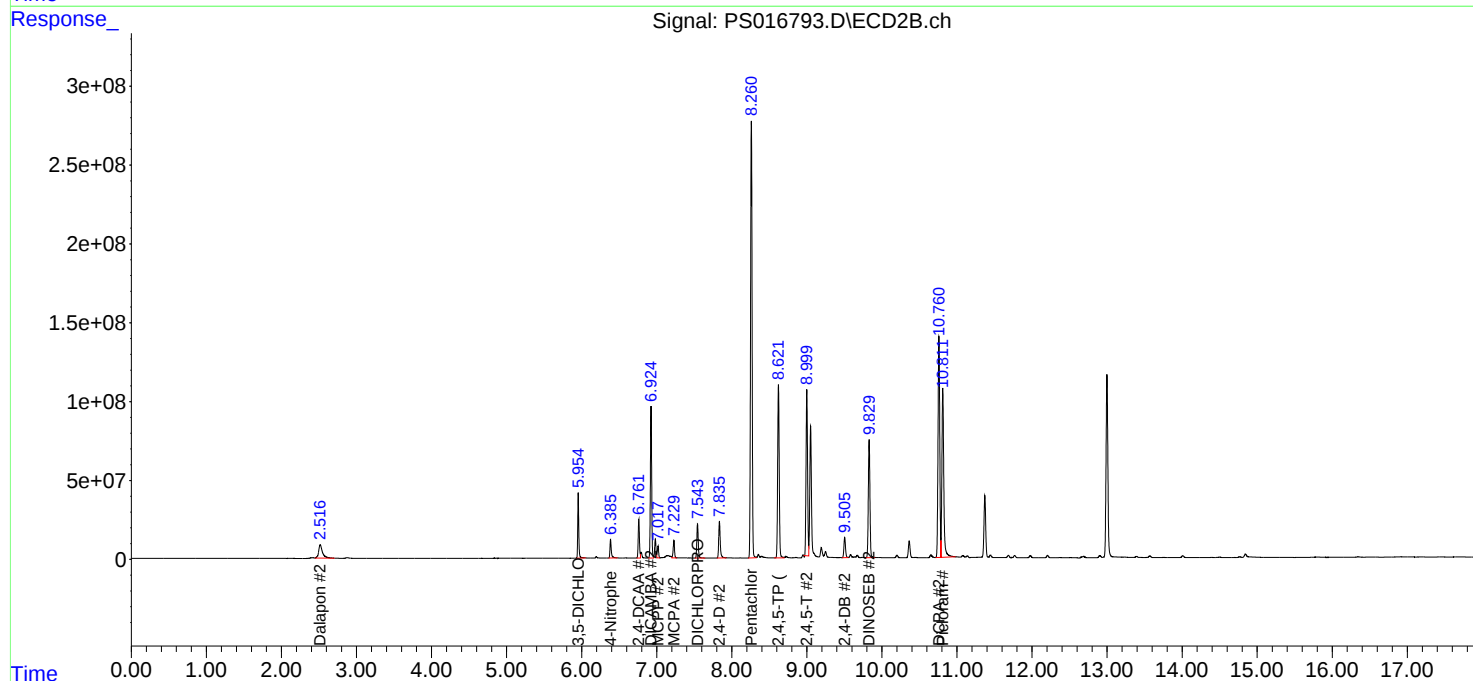
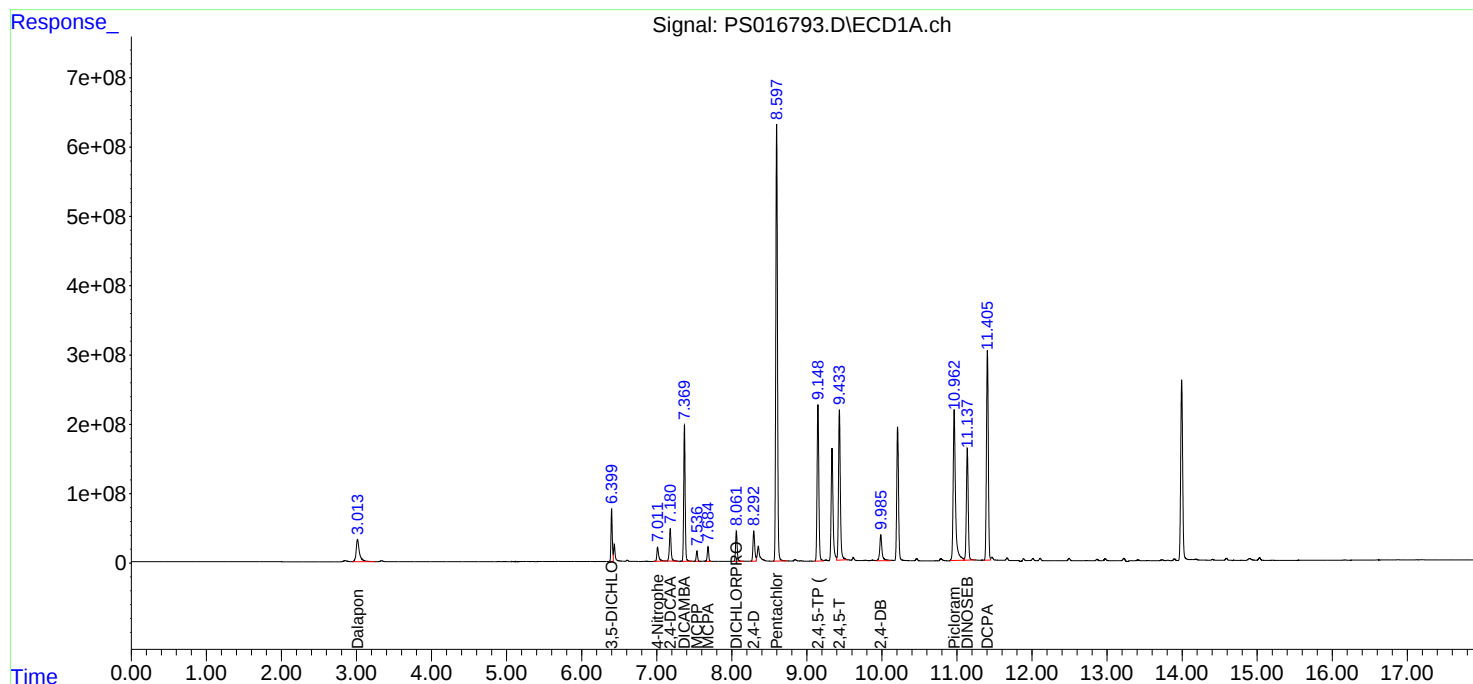
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

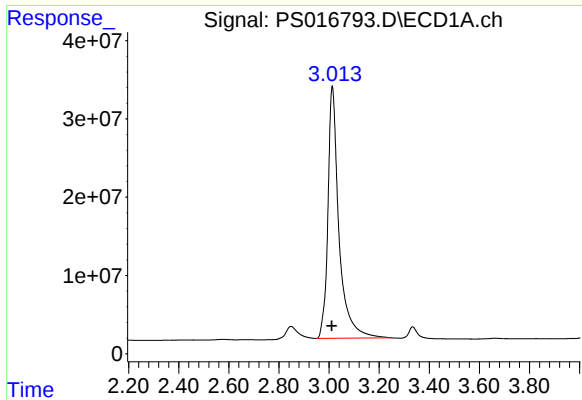
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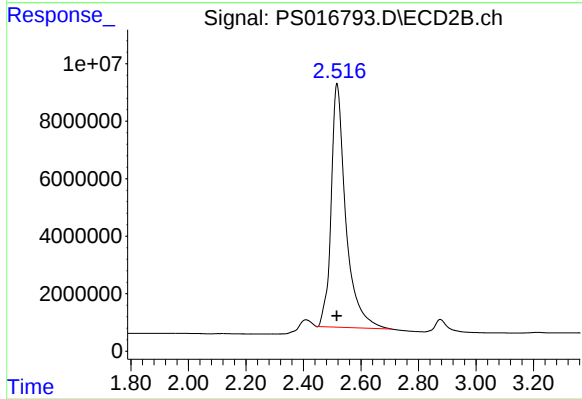




#1 Dalapon

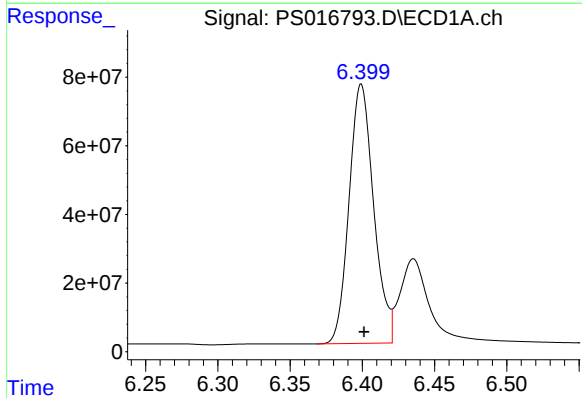
R.T.: 3.013 min
Delta R.T.: 0.002 min
Response: 987743899
Conc: 438.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB139025BS



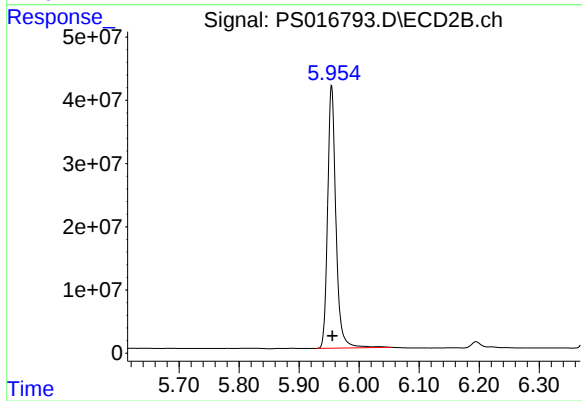
#1 Dalapon

R.T.: 2.517 min
Delta R.T.: 0.001 min
Response: 299795791
Conc: 445.94 ng/ml



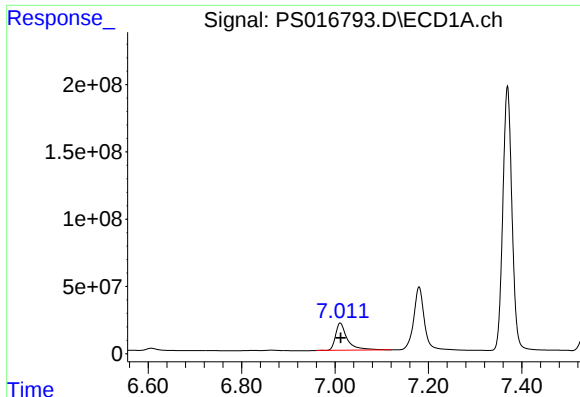
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.399 min
Delta R.T.: -0.002 min
Response: 894854627
Conc: 420.31 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

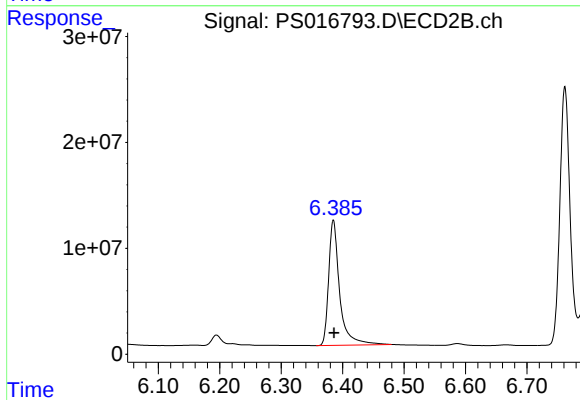
R.T.: 5.954 min
Delta R.T.: -0.001 min
Response: 399083566
Conc: 502.47 ng/ml



#3 4-Nitrophenol

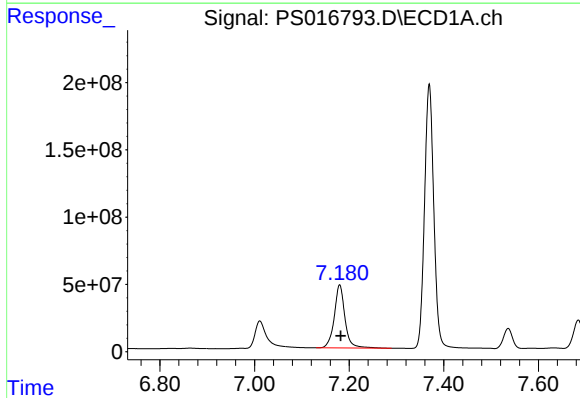
R.T.: 7.011 min
Delta R.T.: 0.000 min
Response: 356885354
Conc: 461.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB139025BS



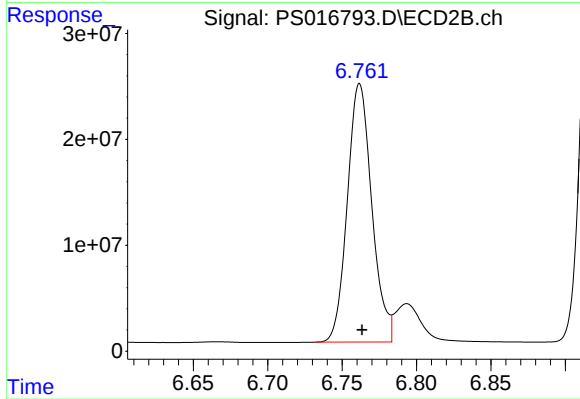
#3 4-Nitrophenol

R.T.: 6.385 min
Delta R.T.: -0.001 min
Response: 147454078
Conc: 498.15 ng/ml



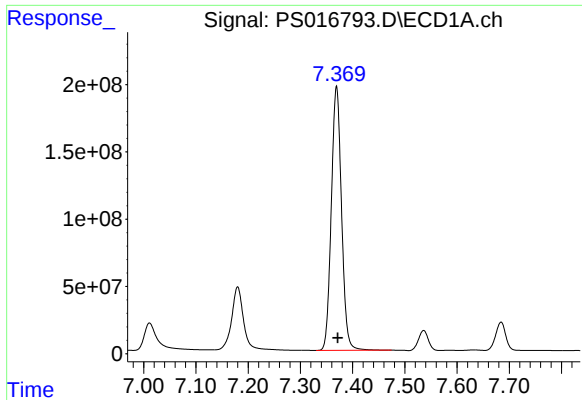
#4 2,4-DCAA

R.T.: 7.180 min
Delta R.T.: -0.002 min
Response: 732507900
Conc: 487.73 ng/ml



#4 2,4-DCAA

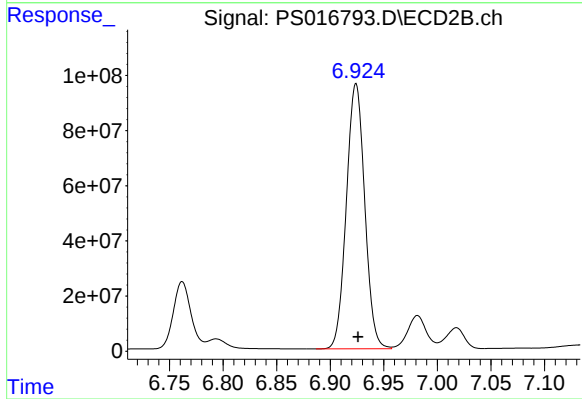
R.T.: 6.762 min
Delta R.T.: -0.002 min
Response: 279223100
Conc: 538.69 ng/ml



#5 DICAMBA

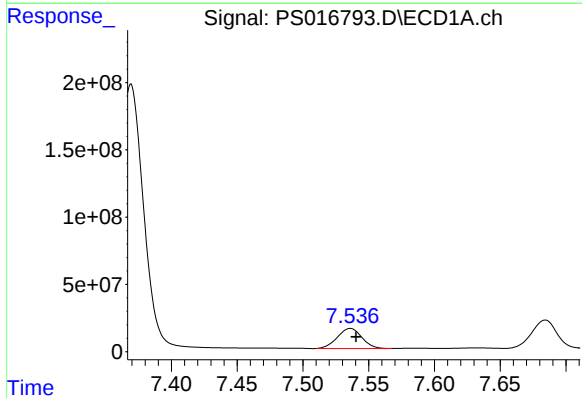
R.T.: 7.369 min
Delta R.T.: -0.002 min
Response: 2664380022
Conc: 468.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB139025BS



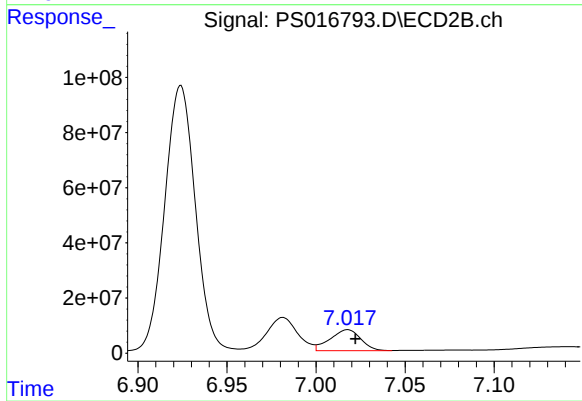
#5 DICAMBA

R.T.: 6.924 min
Delta R.T.: -0.002 min
Response: 1149095794
Conc: 520.57 ng/ml



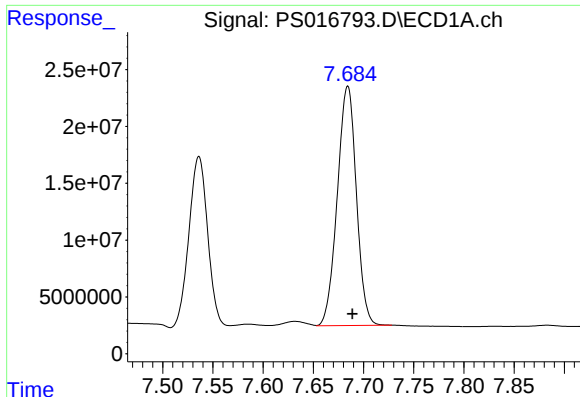
#6 MCP

R.T.: 7.536 min
Delta R.T.: -0.004 min
Response: 194110197
Conc: 46.03 ug/ml



#6 MCP

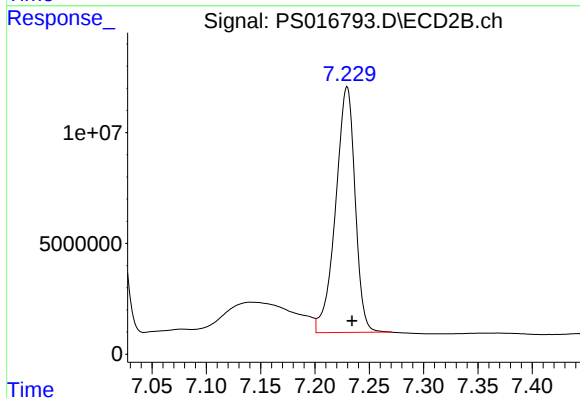
R.T.: 7.018 min
Delta R.T.: -0.004 min
Response: 91360818
Conc: 53.60 ug/ml



#7 MCPA

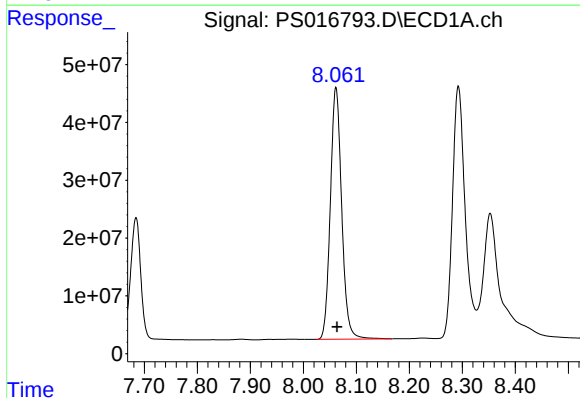
R.T.: 7.684 min
Delta R.T.: -0.005 min
Response: 278442201
Conc: 47.53 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB139025BS



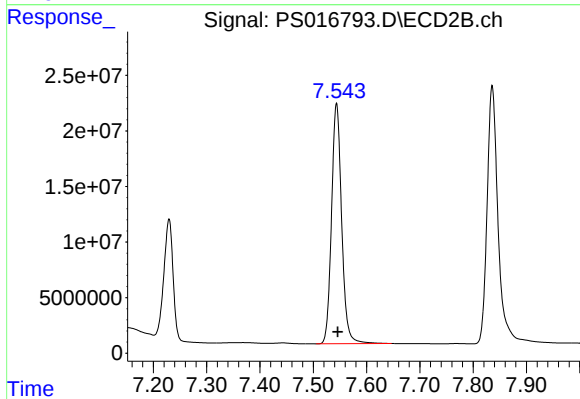
#7 MCPA

R.T.: 7.230 min
Delta R.T.: -0.005 min
Response: 138476721
Conc: 51.69 ug/ml



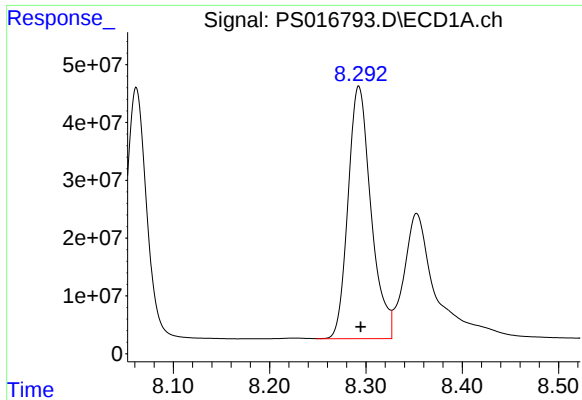
#8 DICHLORPROP

R.T.: 8.062 min
Delta R.T.: -0.002 min
Response: 647448055
Conc: 472.08 ng/ml



#8 DICHLORPROP

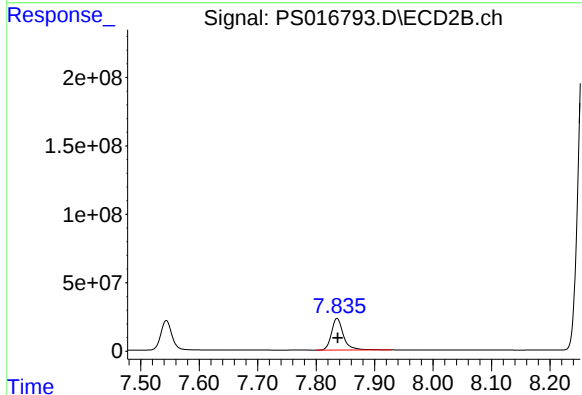
R.T.: 7.544 min
Delta R.T.: -0.002 min
Response: 285151544
Conc: 523.88 ng/ml



#9 2,4-D

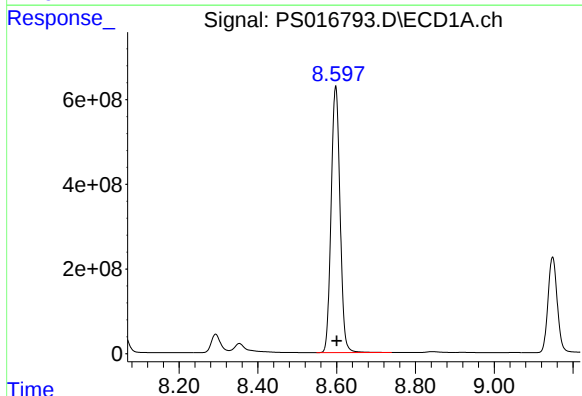
R.T.: 8.293 min
Delta R.T.: -0.002 min
Response: 722666745
Conc: 477.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB139025BS



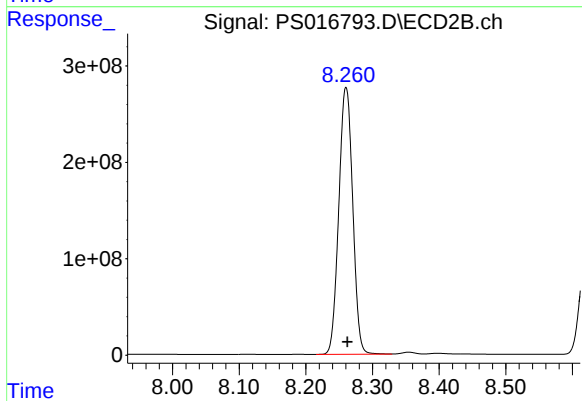
#9 2,4-D

R.T.: 7.836 min
Delta R.T.: -0.002 min
Response: 328659455
Conc: 523.35 ng/ml



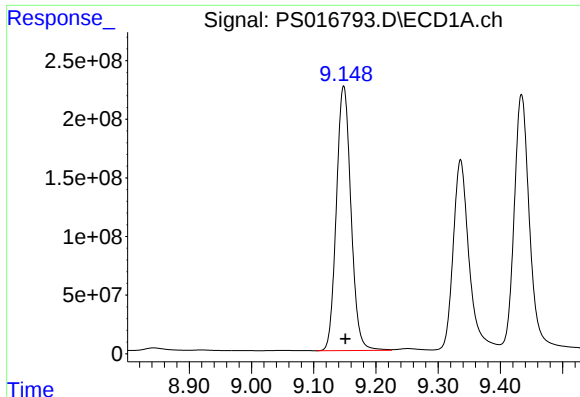
#10 Pentachlorophenol

R.T.: 8.598 min
Delta R.T.: -0.002 min
Response: 9864948952
Conc: 505.12 ng/ml



#10 Pentachlorophenol

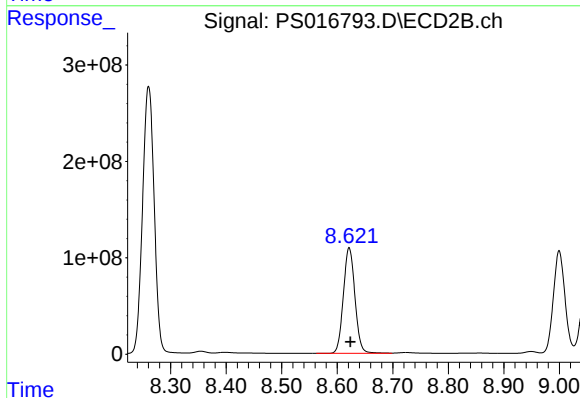
R.T.: 8.260 min
Delta R.T.: -0.002 min
Response: 4020177840
Conc: 538.85 ng/ml



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

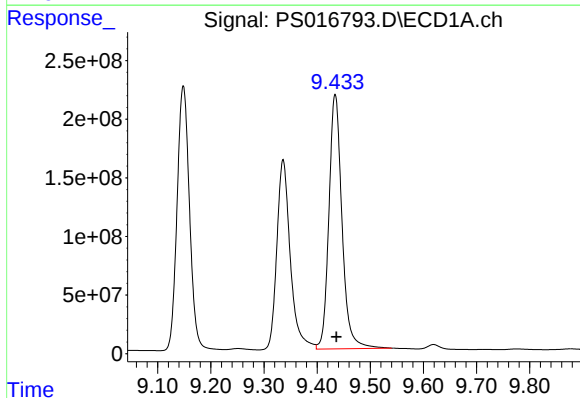
R.T.: 9.148 min
Delta R.T.: -0.003 min
Response: 3668714233
Conc: 510.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB139025BS



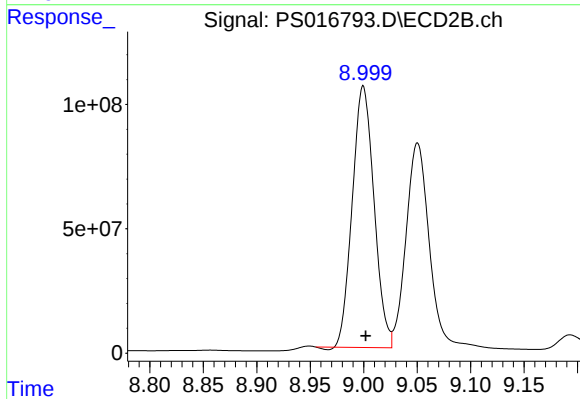
#11 2,4,5-TP (SILVEX)

R.T.: 8.621 min
Delta R.T.: -0.003 min
Response: 1585038495
Conc: 539.18 ng/ml



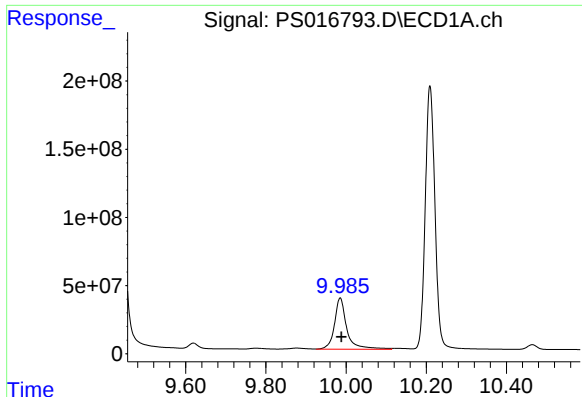
#12 2,4,5-T

R.T.: 9.434 min
Delta R.T.: -0.002 min
Response: 3710203701
Conc: 518.51 ng/ml



#12 2,4,5-T

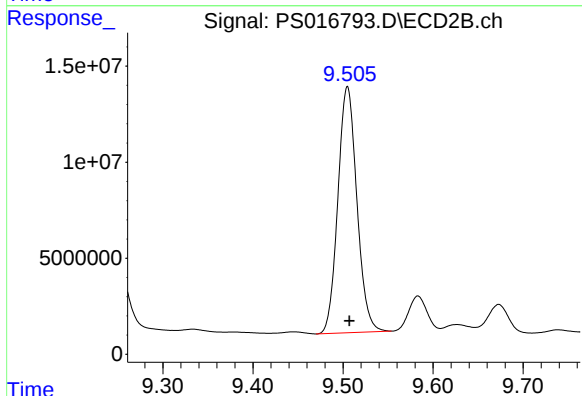
R.T.: 9.000 min
Delta R.T.: -0.002 min
Response: 1486143469
Conc: 528.86 ng/ml



#13 2,4-DB

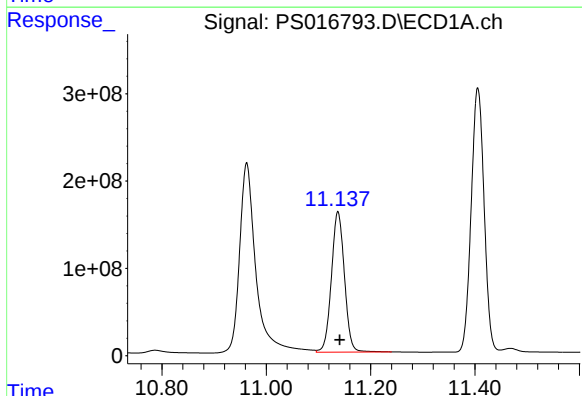
R.T.: 9.985 min
Delta R.T.: -0.003 min
Response: 803501949
Conc: 581.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB139025BS



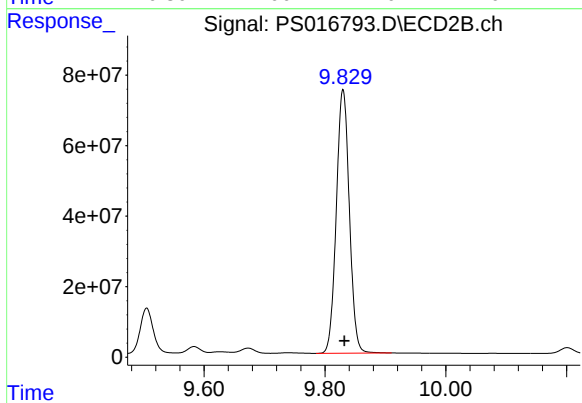
#13 2,4-DB

R.T.: 9.505 min
Delta R.T.: -0.002 min
Response: 188092876
Conc: 515.27 ng/ml



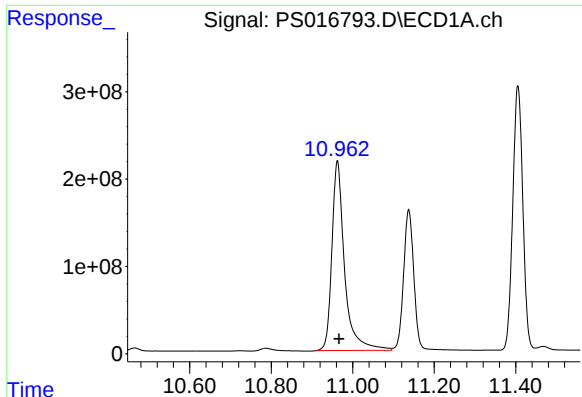
#14 DINOSEB

R.T.: 11.137 min
Delta R.T.: -0.003 min
Response: 2782685866
Conc: 510.34 ng/ml



#14 DINOSEB

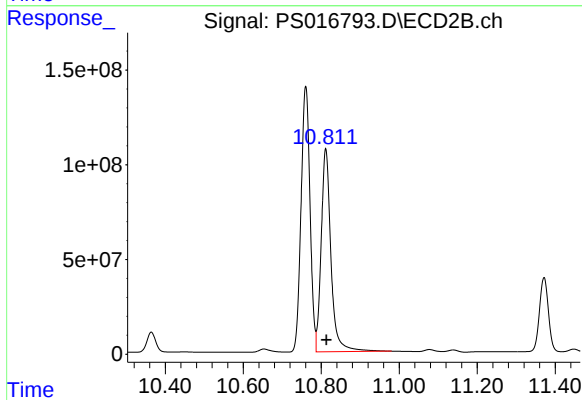
R.T.: 9.830 min
Delta R.T.: -0.002 min
Response: 1120021057
Conc: 534.14 ng/ml



#15 Picloram

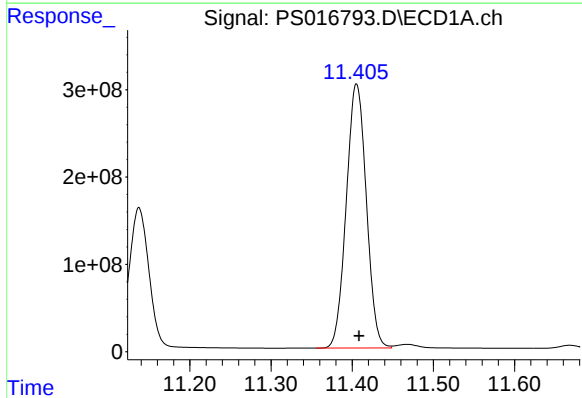
R.T.: 10.962 min
Delta R.T.: -0.004 min
Response: 4694373481
Conc: 526.82 ng/ml

Instrument :
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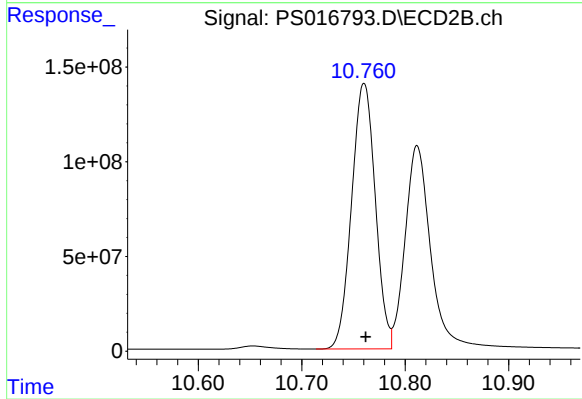
#15 Picloram

R.T.: 10.811 min
Delta R.T.: -0.002 min
Response: 1863133825
Conc: 508.47 ng/ml



#16 DCPA

R.T.: 11.405 min
Delta R.T.: -0.003 min
Response: 5192904286
Conc: 521.31 ng/ml



#16 DCPA

R.T.: 10.760 min
Delta R.T.: -0.002 min
Response: 2231662221
Conc: 514.38 ng/ml