

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052822\
 Data File : PS019559.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 May 2022 02:40
 Operator : AJ\MA
 Sample : N3070-02MSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SC1MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 30 03:11:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 2022
 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	7.195	6.781	1177.6E6	454.2E6	490.846	586.187
Target Compounds							
1) T	Dalapon	3.015	2.531	1988.9E6	533.9E6	392.382	532.108 #
2) T	3,5-DICHL...	6.409	5.962	1769.4E6	617.1E6	559.809	514.826
5) T	DICAMBA	7.386	6.947	4902.1E6	1811.7E6	516.127	529.983
6) T	MCP	7.554	7.043	404.7E6	141.9E6	53.920	52.428
7) T	MCPA	7.702	7.254	622.8E6	189.4E6	57.642	49.286
8) T	DICHLORPROP	8.075	7.566	1387.7E6	482.4E6	541.958	546.054
9) T	2,4-D	8.303	7.856	1765.9E6	660.6E6	617.566	619.317
10) T	Pentachlo...	8.612	8.283	19973.0E6	6734.6E6	577.441	577.767
11) T	2,4,5-TP ...	9.163	8.643	9310.9E6	3052.5E6	593.016	607.192
12) T	2,4,5-T	9.450	9.022	10004.9E6	2686.2E6	531.617	571.139
13) T	2,4-DB	9.999	9.531	1685.6E6	639.2E6	416.613	1034.393 #
14) T	DINOSEB	11.154	9.852	7734.6E6	1828.1E6	500.063	514.590
15) T	Picloram	10.976	10.830	15528.1E6	3340.5E6	523.234	519.342
16) T	DCPA	11.423	10.781	13126.7E6	3665.5E6	544.585	593.842

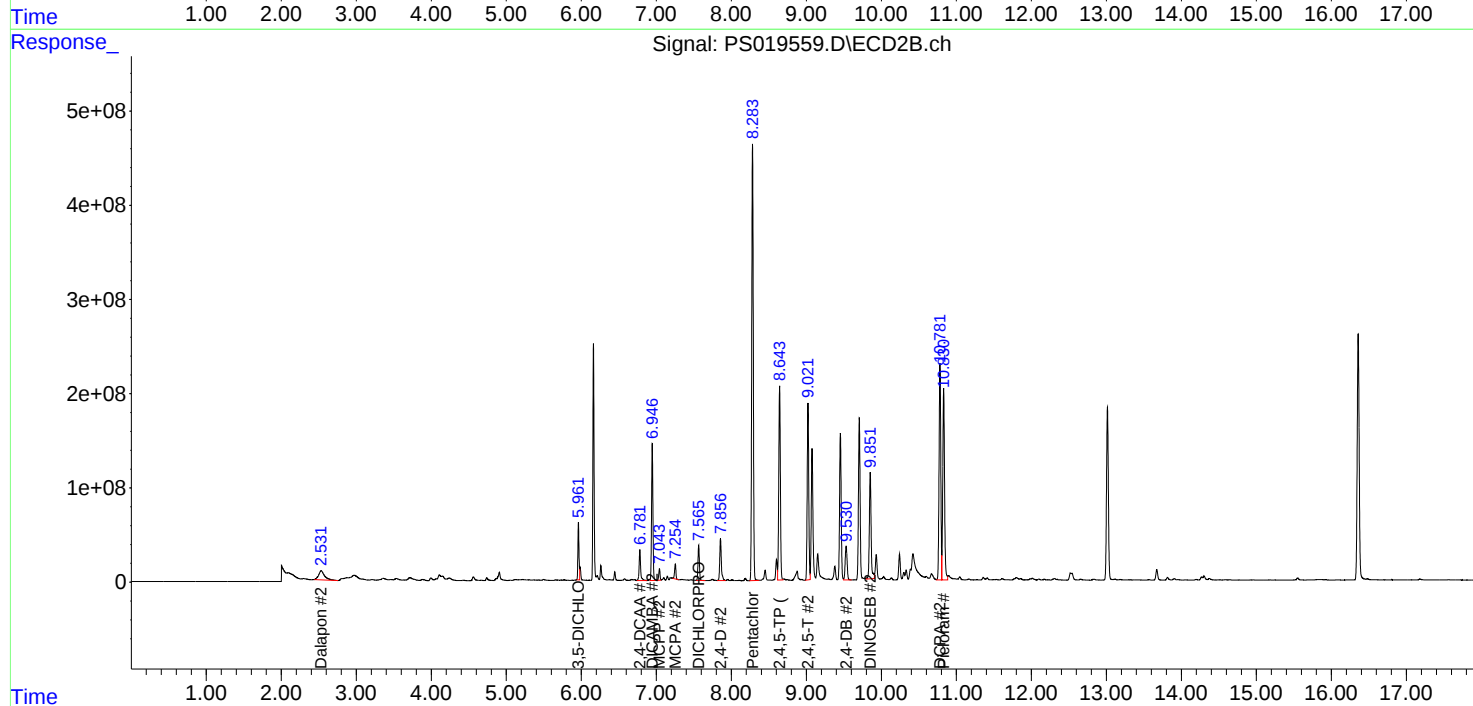
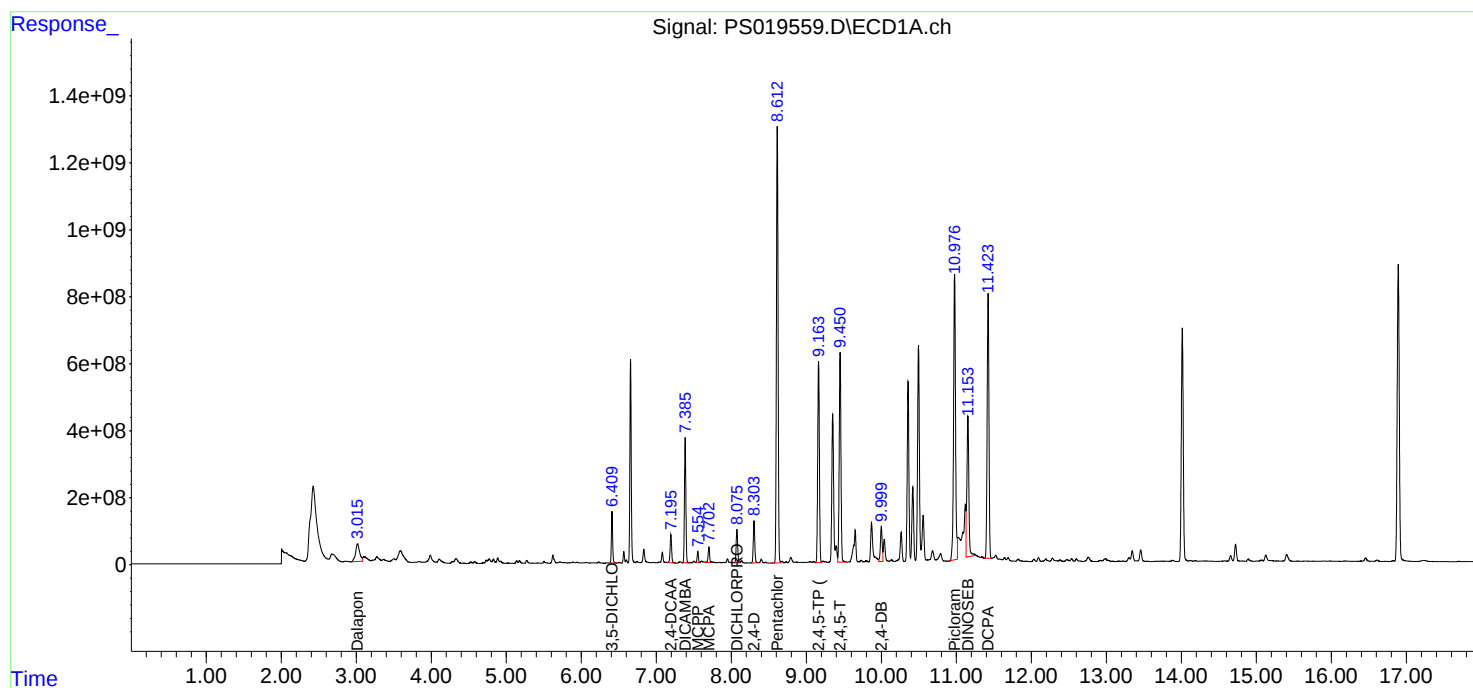
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

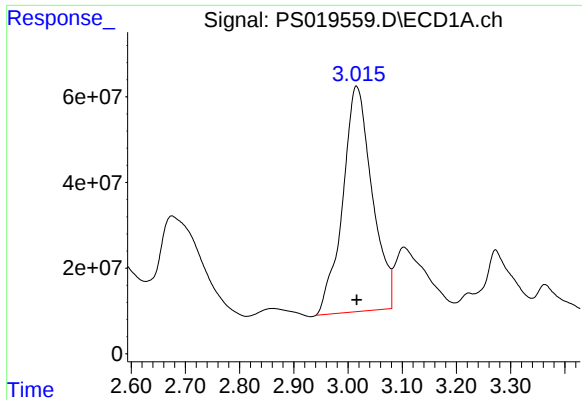
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052822\
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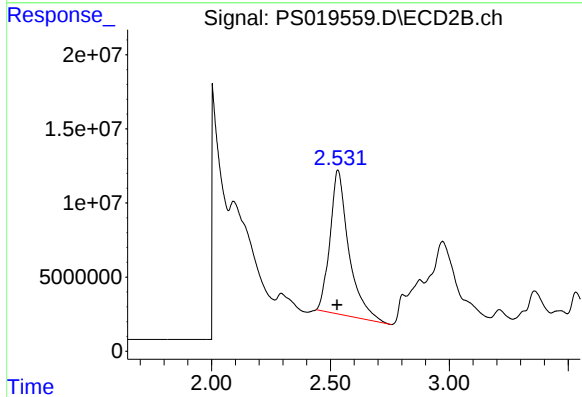




#1 Dalapon

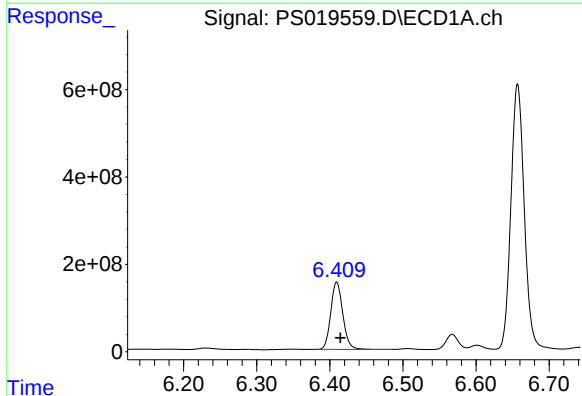
R.T.: 3.015 min
Delta R.T.: 0.000 min
Response: 1988892653
Conc: 392.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
SC1MSD



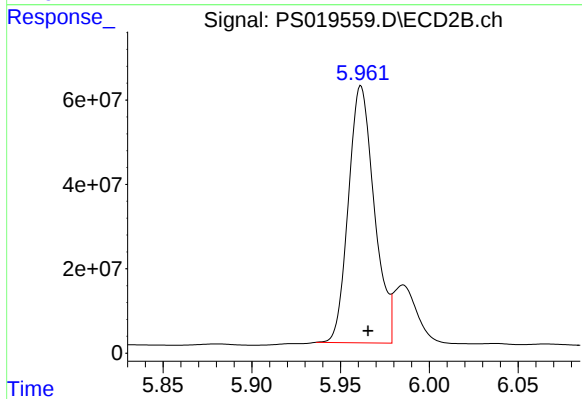
#1 Dalapon

R.T.: 2.531 min
Delta R.T.: 0.003 min
Response: 533939606
Conc: 532.11 ng/ml



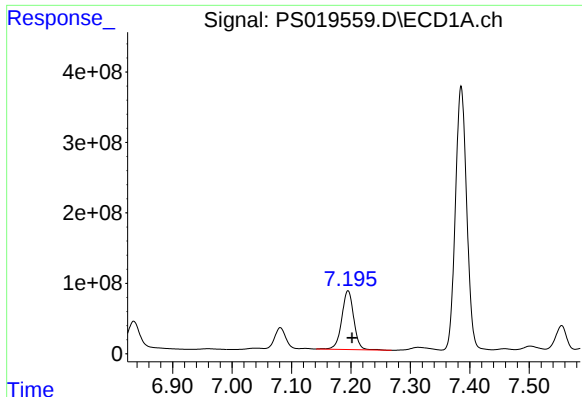
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.409 min
Delta R.T.: -0.005 min
Response: 1769354151
Conc: 559.81 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

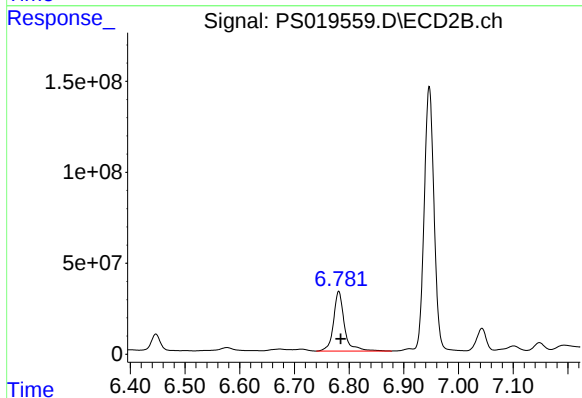
R.T.: 5.962 min
Delta R.T.: -0.004 min
Response: 617108431
Conc: 514.83 ng/ml



#4 2,4-DCAA

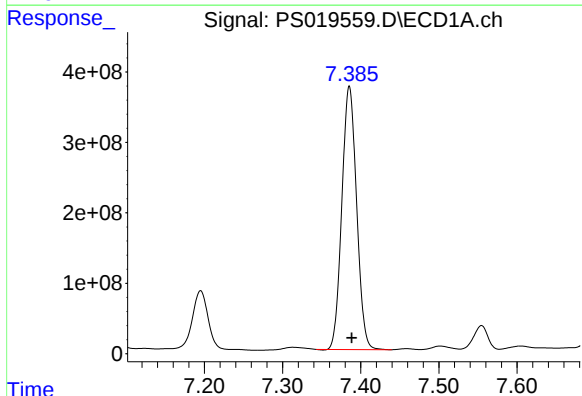
R.T.: 7.195 min
Delta R.T.: -0.007 min
Response: 1177621463
Conc: 490.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
SC1MSD



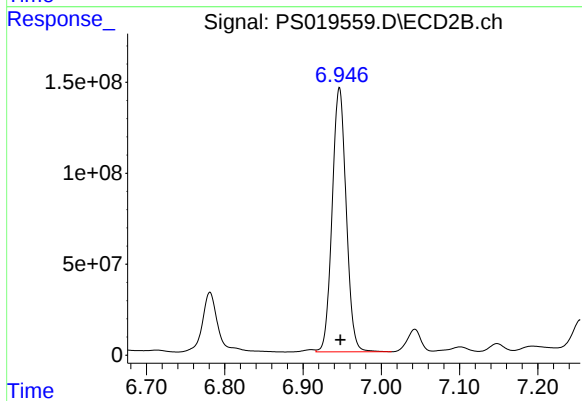
#4 2,4-DCAA

R.T.: 6.781 min
Delta R.T.: -0.004 min
Response: 454219314
Conc: 586.19 ng/ml



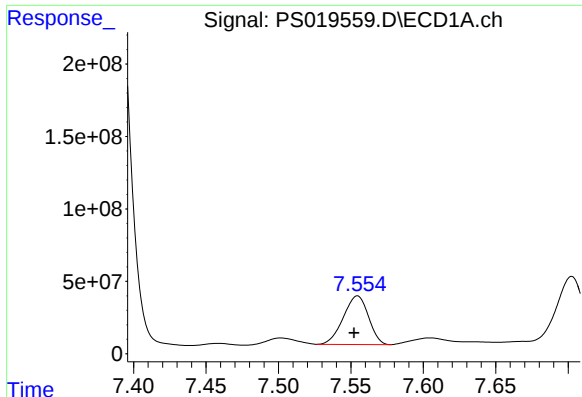
#5 DICAMBA

R.T.: 7.386 min
Delta R.T.: -0.003 min
Response: 4902053949
Conc: 516.13 ng/ml



#5 DICAMBA

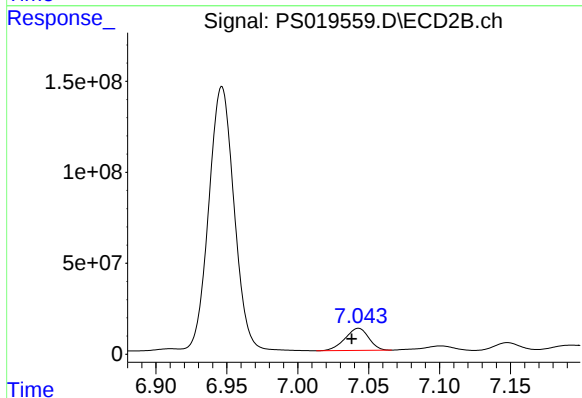
R.T.: 6.947 min
Delta R.T.: -0.001 min
Response: 1811718413
Conc: 529.98 ng/ml



#6 MCPP

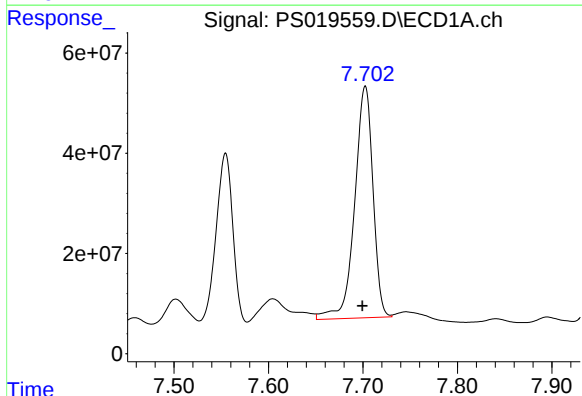
R.T.: 7.554 min
Delta R.T.: 0.002 min
Response: 404695407
Conc: 53.92 ug/ml

Instrument :
ECD_S
ClientSampleId :
SC1MSD



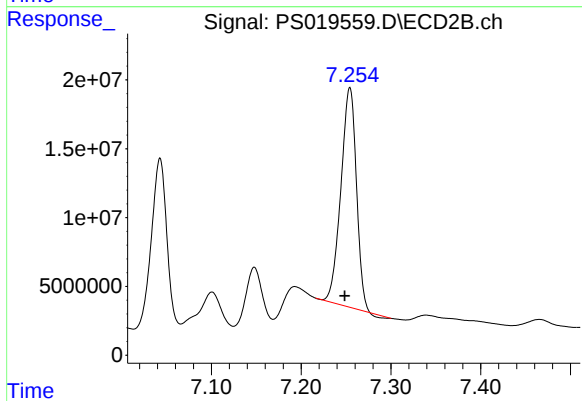
#6 MCPP

R.T.: 7.043 min
Delta R.T.: 0.005 min
Response: 141923833
Conc: 52.43 ug/ml



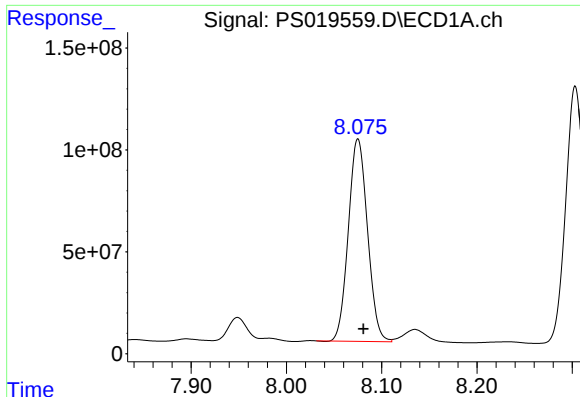
#7 MCPA

R.T.: 7.702 min
Delta R.T.: 0.003 min
Response: 622760758
Conc: 57.64 ug/ml



#7 MCPA

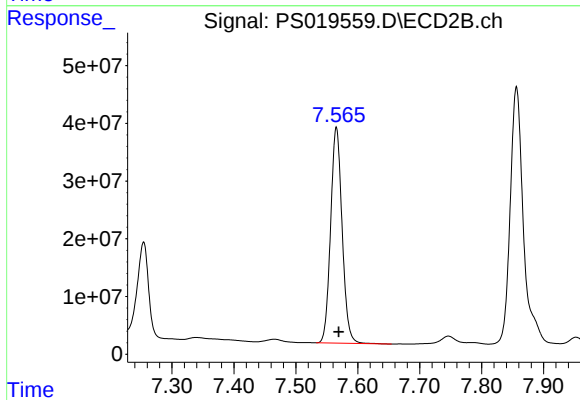
R.T.: 7.254 min
Delta R.T.: 0.006 min
Response: 189385748
Conc: 49.29 ug/ml



#8 DICHLORPROP

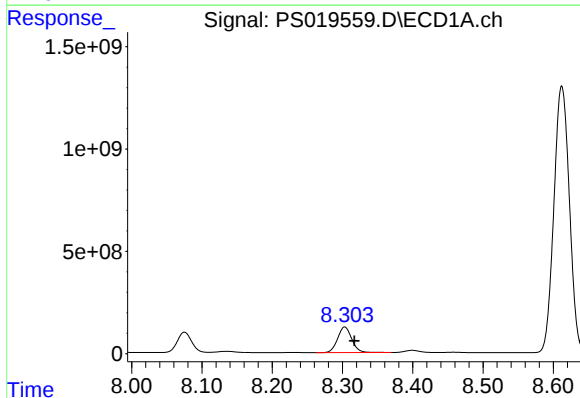
R.T.: 8.075 min
Delta R.T.: -0.006 min
Response: 1387743803
Conc: 541.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
SC1MSD



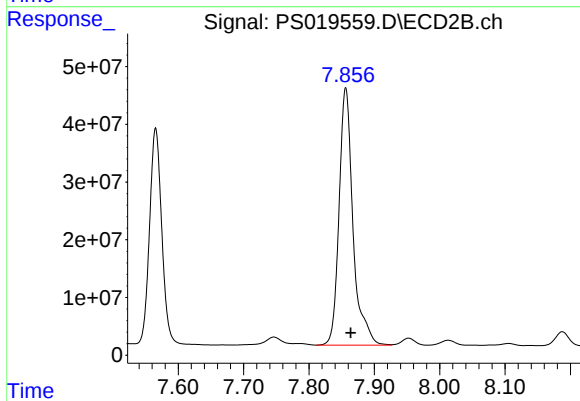
#8 DICHLORPROP

R.T.: 7.566 min
Delta R.T.: -0.004 min
Response: 482368400
Conc: 546.05 ng/ml



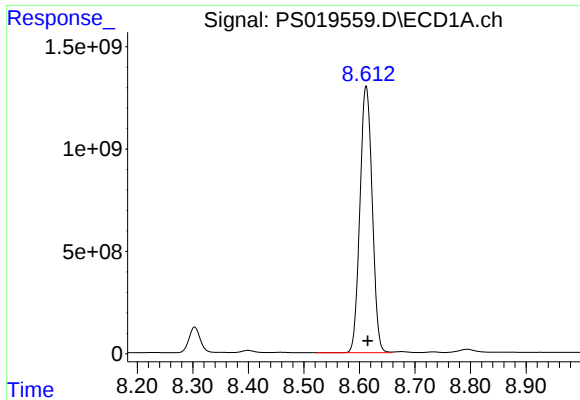
#9 2,4-D

R.T.: 8.303 min
Delta R.T.: -0.014 min
Response: 1765922797
Conc: 617.57 ng/ml



#9 2,4-D

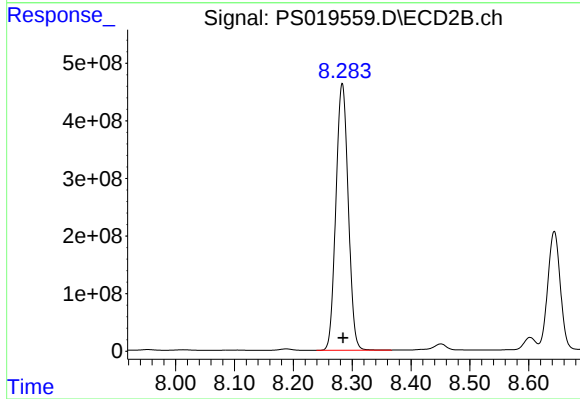
R.T.: 7.856 min
Delta R.T.: -0.008 min
Response: 660580990
Conc: 619.32 ng/ml



#10 Pentachlorophenol

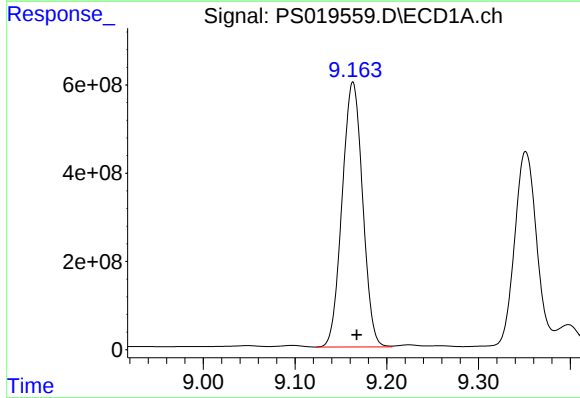
R.T.: 8.612 min
Delta R.T.: -0.003 min
Response: 19973038720
Conc: 577.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
SC1MSD



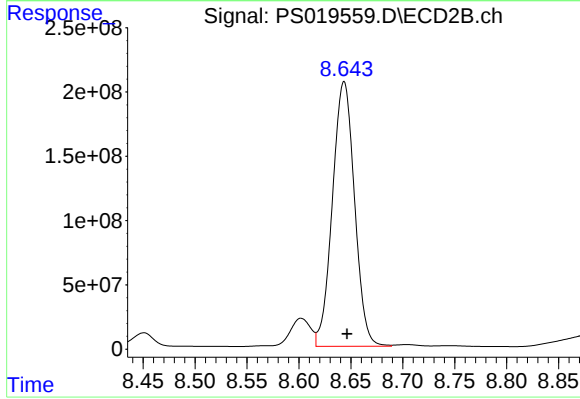
#10 Pentachlorophenol

R.T.: 8.283 min
Delta R.T.: -0.001 min
Response: 6734585401
Conc: 577.77 ng/ml



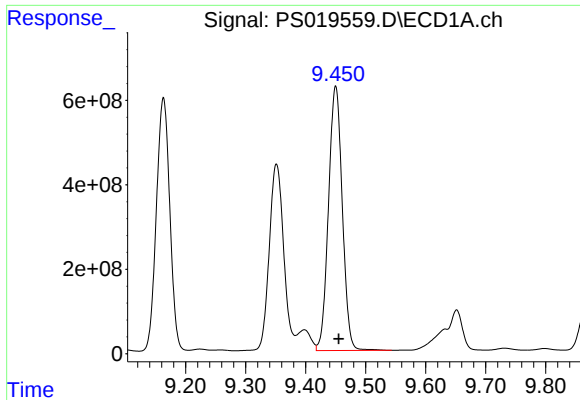
#11 2,4,5-TP (SILVEX)

R.T.: 9.163 min
Delta R.T.: -0.004 min
Response: 9310914782
Conc: 593.02 ng/ml



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

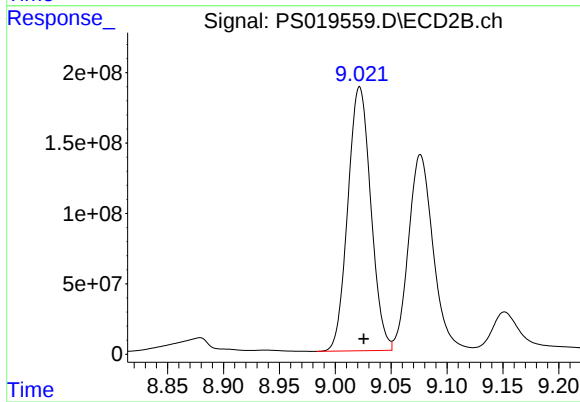
R.T.: 8.643 min
Delta R.T.: -0.003 min
Response: 3052454181
Conc: 607.19 ng/ml



#12 2,4,5-T

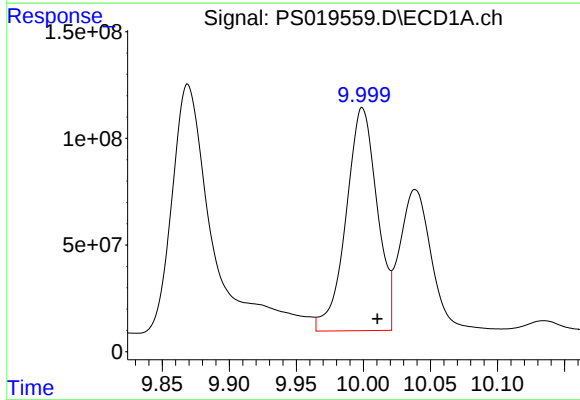
R.T.: 9.450 min
Delta R.T.: -0.005 min
Response: 10004860230
Conc: 531.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
SC1MSD



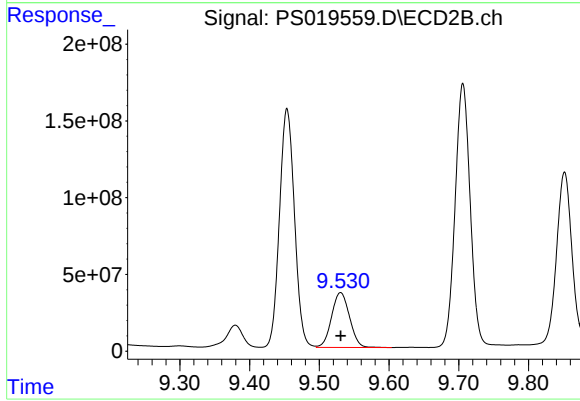
#12 2,4,5-T

R.T.: 9.022 min
Delta R.T.: -0.004 min
Response: 2686185153
Conc: 571.14 ng/ml



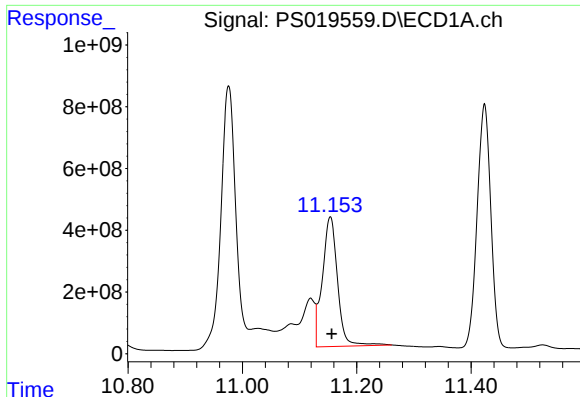
#13 2,4-DB

R.T.: 9.999 min
Delta R.T.: -0.011 min
Response: 1685623134
Conc: 416.61 ng/ml



#13 2,4-DB

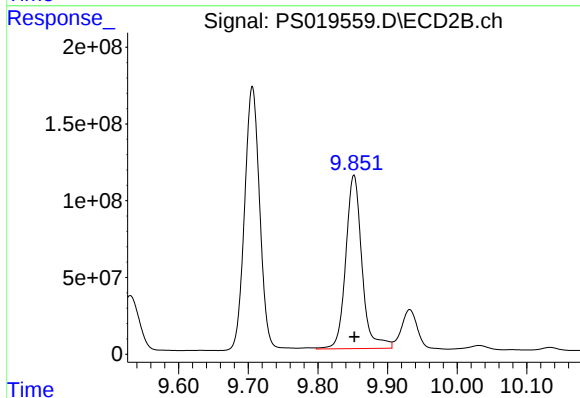
R.T.: 9.531 min
Delta R.T.: 0.000 min
Response: 639218488
Conc: 1034.39 ng/ml



#14 DINOSEB

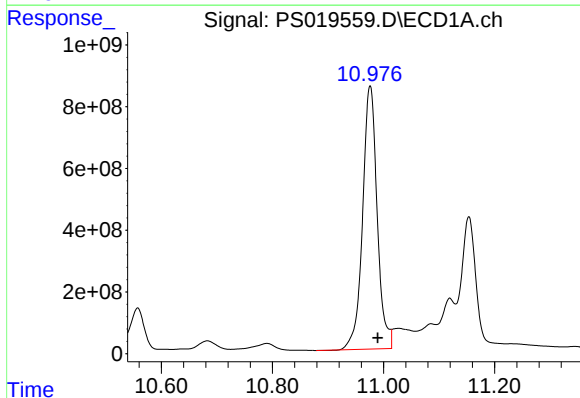
R.T.: 11.154 min
Delta R.T.: -0.003 min
Response: 7734565515
Conc: 500.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
SC1MSD



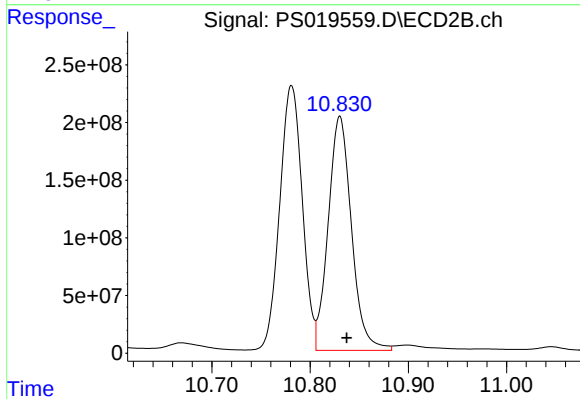
#14 DINOSEB

R.T.: 9.852 min
Delta R.T.: 0.000 min
Response: 1828141938
Conc: 514.59 ng/ml



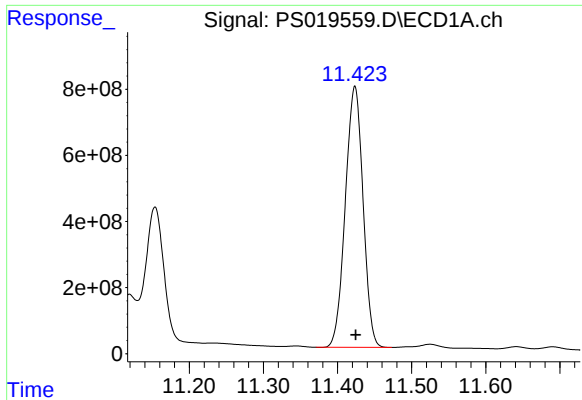
#15 Picloram

R.T.: 10.976 min
Delta R.T.: -0.014 min
Response: 15528149625
Conc: 523.23 ng/ml



#15 Picloram

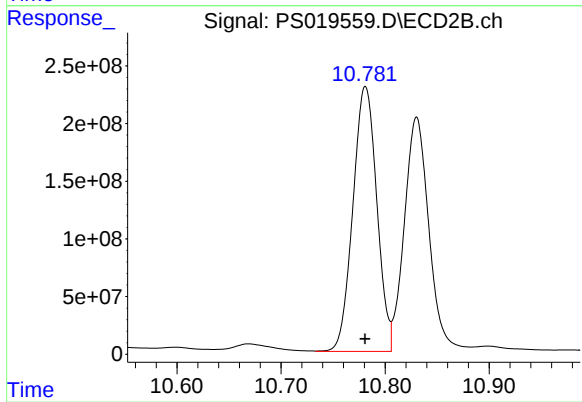
R.T.: 10.830 min
Delta R.T.: -0.007 min
Response: 3340541996
Conc: 519.34 ng/ml



#16 DCPA

R.T.: 11.423 min
Delta R.T.: -0.001 min
Response: 13126674161
Conc: 544.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
SC1MSD



#16 DCPA

R.T.: 10.781 min
Delta R.T.: 0.000 min
Response: 3665481867
Conc: 593.84 ng/ml