

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071422\
 Data File : PS019959.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2022 13:29
 Operator : AJ\MA
 Sample : PB146158BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 21:45:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 27 17:26:48 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	7.193	6.778	1469.4E6	391.1E6	566.541	481.589
Target Compounds							
1) T	Dalapon	3.013	2.525	2055.5E6	448.1E6	424.064	422.203
2) T	3,5-DICHL...	6.408	5.960	1814.0E6	580.8E6	529.587	454.485
3) T	4-Nitroph...	7.032	6.402	551.4E6	193.9E6	518.063	448.393
5) T	DICAMBA	7.381	6.940	5602.1E6	1688.0E6	545.955	462.735
6) T	MCPD	7.547	7.034	400.2E6	126.0E6	49.880	43.896
7) T	MCPA	7.694	7.245	591.1E6	177.3E6	50.447	43.797
8) T	DICHLORPROP	8.072	7.561	1401.8E6	426.9E6	517.737	453.853
9) T	2,4-D	8.306	7.855	1508.4E6	506.6E6	507.856	449.653
10) T	Pentachlo...	8.607	8.277	20414.1E6	6217.8E6	565.284	503.581
11) T	2,4,5-TP ...	9.158	8.639	8571.8E6	2543.0E6	535.884	479.841
12) T	2,4,5-T	9.445	9.017	9056.2E6	2292.5E6	492.182	469.258
13) T	2,4-DB	9.998	9.522	1654.8E6	287.0E6	413.529	441.943
14) T	DINOSEB	11.146	9.844	8019.7E6	1711.5E6	493.290	480.188
15) T	Picloram	10.983	10.832	12851.8E6	2620.8E6	412.144	402.977
16) T	DCPA	11.414	10.772	12733.1E6	3151.1E6	493.586	486.219

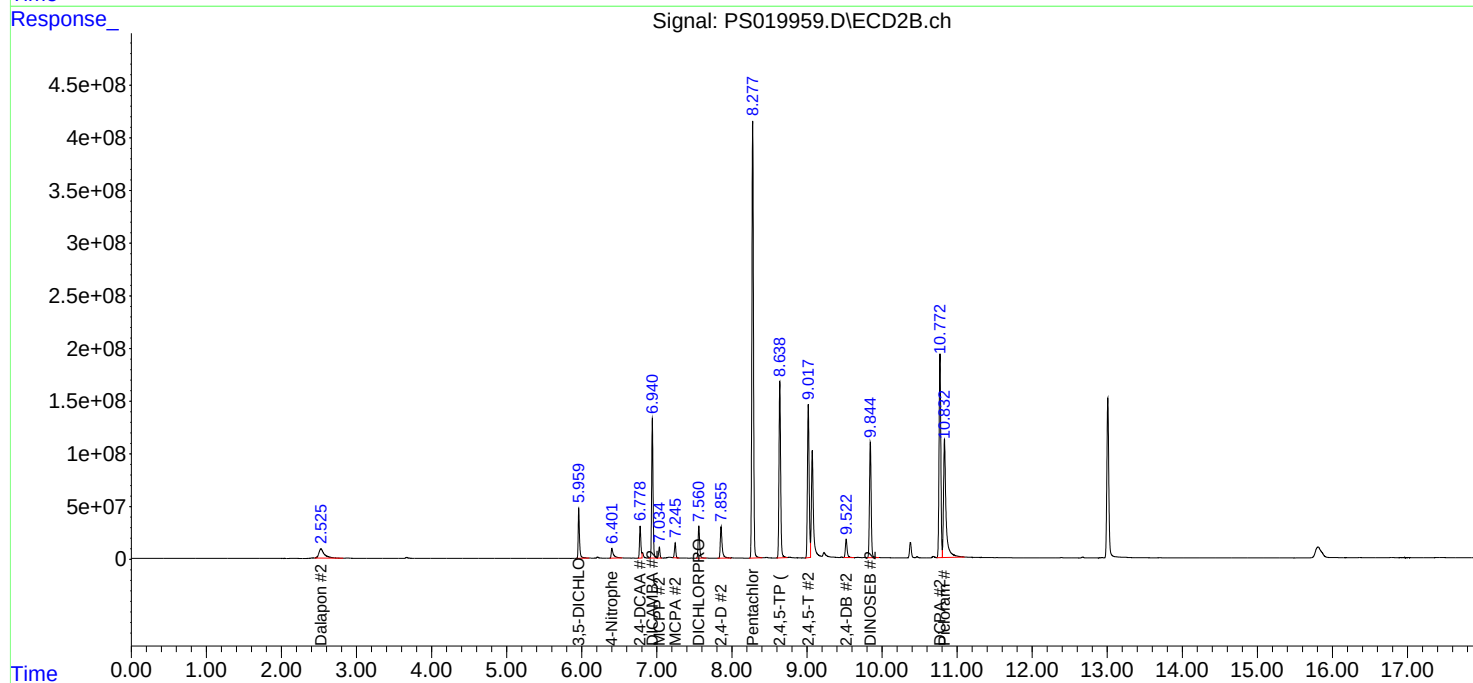
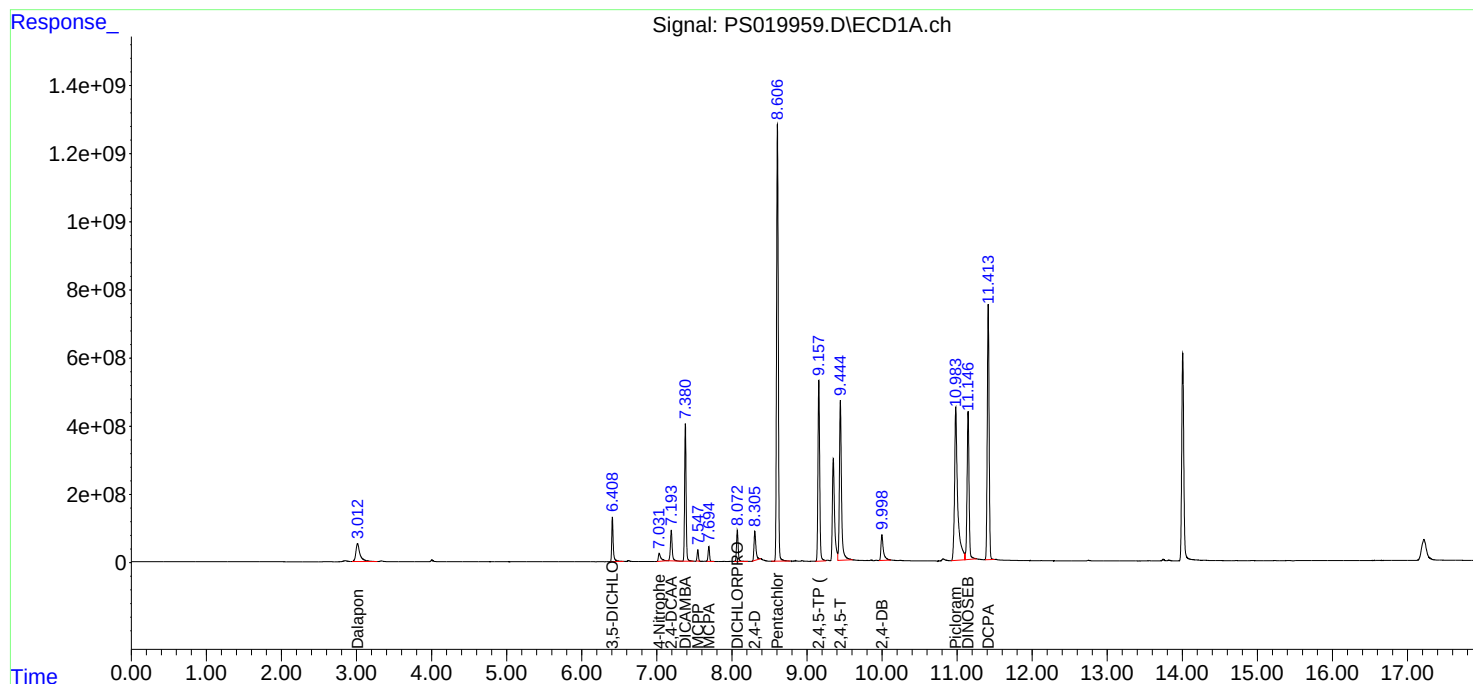
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

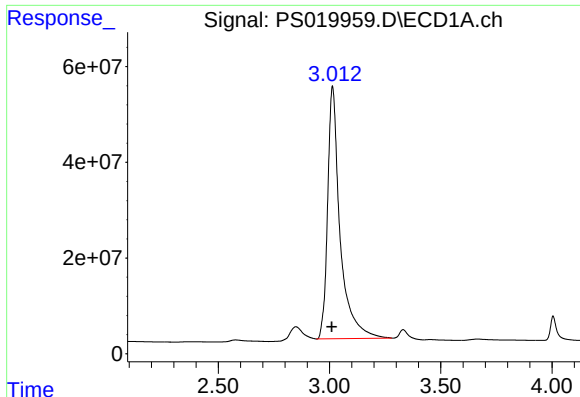
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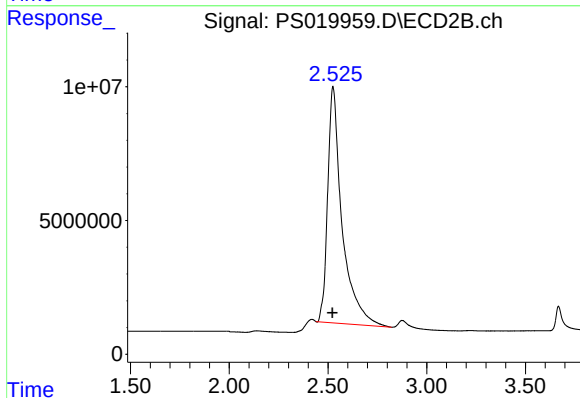




#1 Dalapon

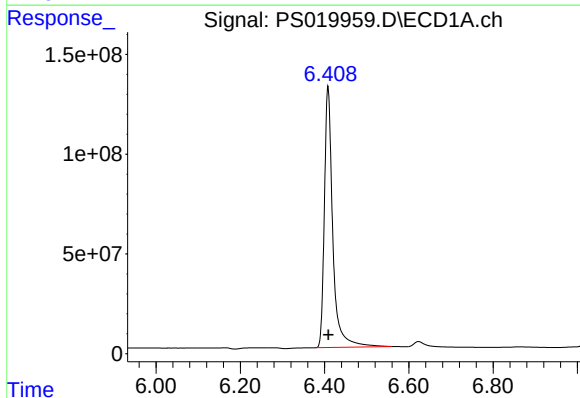
R.T.: 3.013 min
Delta R.T.: 0.003 min
Response: 2055530263
Conc: 424.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



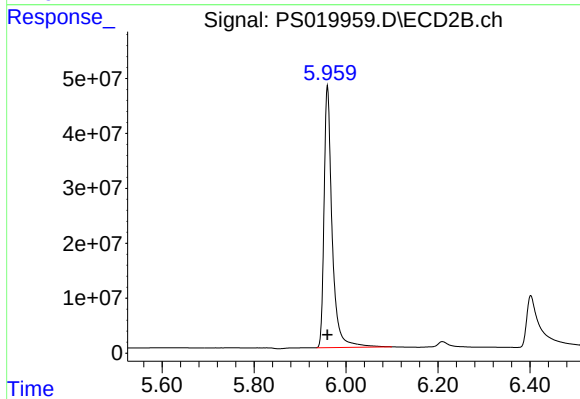
#1 Dalapon

R.T.: 2.525 min
Delta R.T.: 0.003 min
Response: 448107227
Conc: 422.20 ng/ml



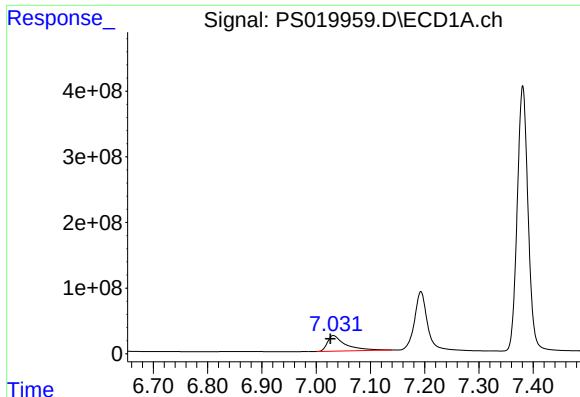
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.408 min
Delta R.T.: 0.000 min
Response: 1814040673
Conc: 529.59 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

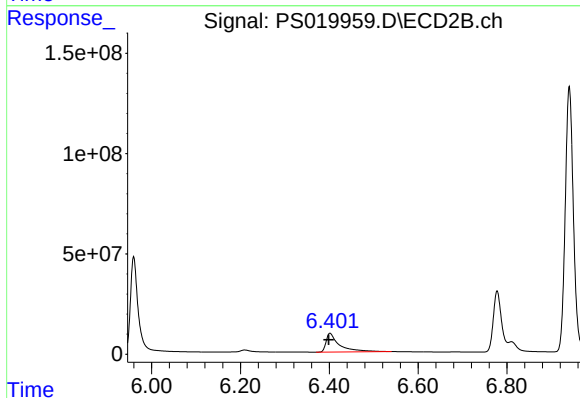
R.T.: 5.960 min
Delta R.T.: 0.000 min
Response: 580771298
Conc: 454.49 ng/ml



#3 4-Nitrophenol

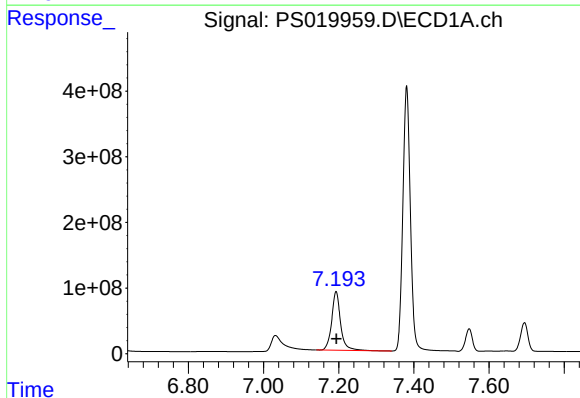
R.T.: 7.032 min
Delta R.T.: 0.005 min
Response: 551412998
Conc: 518.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



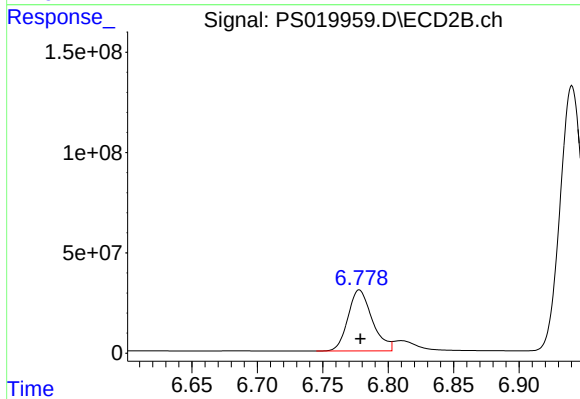
#3 4-Nitrophenol

R.T.: 6.402 min
Delta R.T.: 0.003 min
Response: 193936333
Conc: 448.39 ng/ml



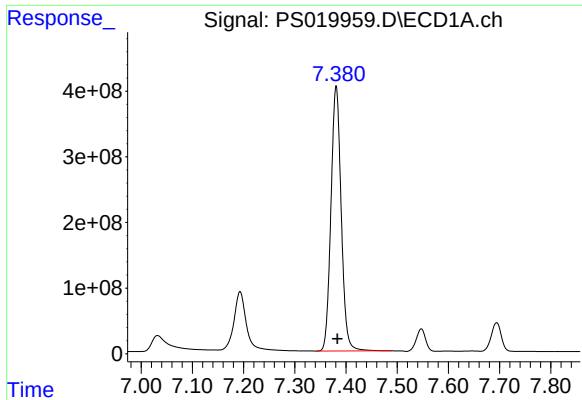
#4 2,4-DCAA

R.T.: 7.193 min
Delta R.T.: -0.001 min
Response: 1469409548
Conc: 566.54 ng/ml



#4 2,4-DCAA

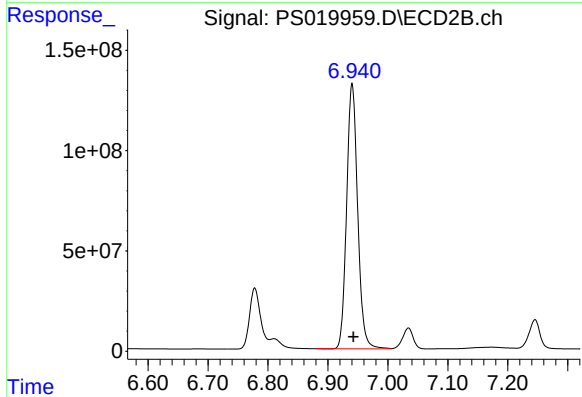
R.T.: 6.778 min
Delta R.T.: 0.000 min
Response: 391120473
Conc: 481.59 ng/ml



#5 DICAMBA

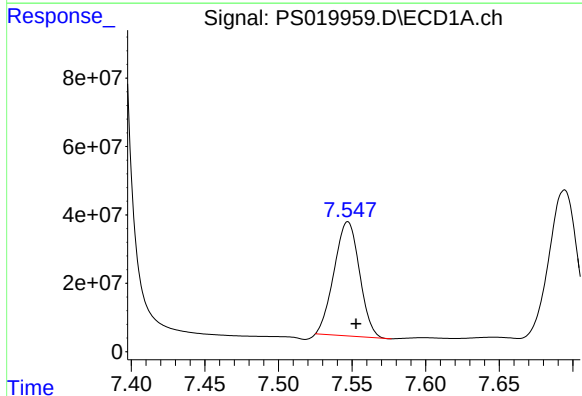
R.T.: 7.381 min
Delta R.T.: -0.002 min
Response: 5602053771
Conc: 545.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



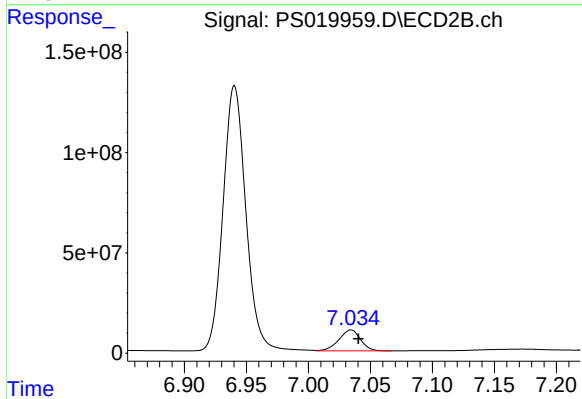
#5 DICAMBA

R.T.: 6.940 min
Delta R.T.: -0.002 min
Response: 1688042710
Conc: 462.73 ng/ml



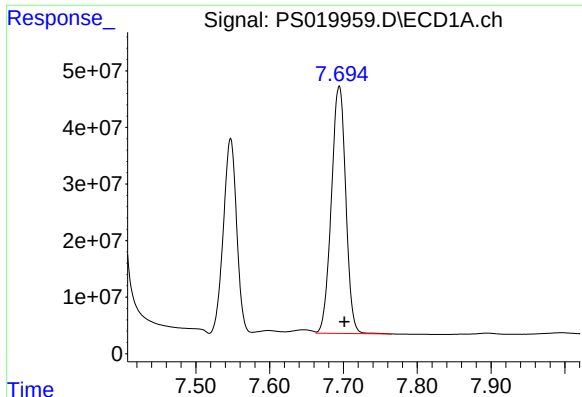
#6 MCP

R.T.: 7.547 min
Delta R.T.: -0.005 min
Response: 400189527
Conc: 49.88 ug/ml



#6 MCP

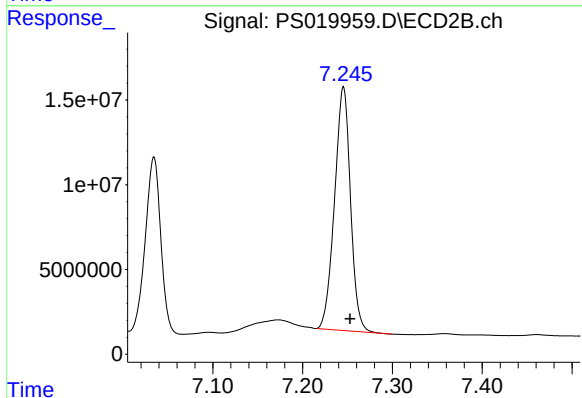
R.T.: 7.034 min
Delta R.T.: -0.006 min
Response: 125999190
Conc: 43.90 ug/ml



#7 MCPA

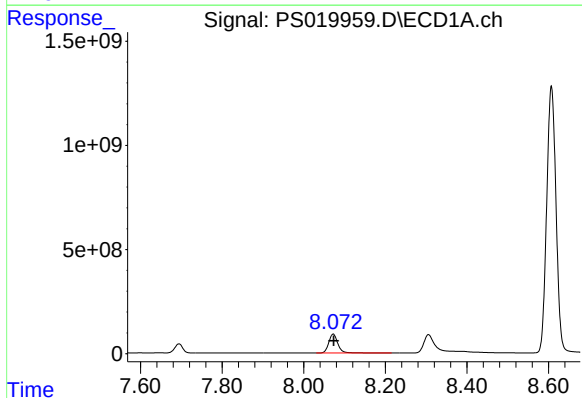
R.T.: 7.694 min
Delta R.T.: -0.007 min
Response: 591137335
Conc: 50.45 ug/ml

Instrument :
ECD_S
ClientSampleId :



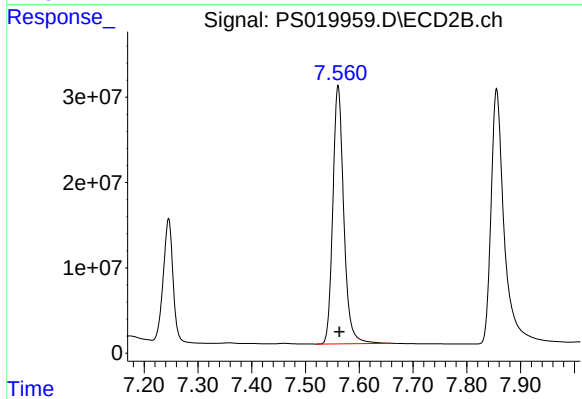
#7 MCPA

R.T.: 7.245 min
Delta R.T.: -0.007 min
Response: 177273358
Conc: 43.80 ug/ml



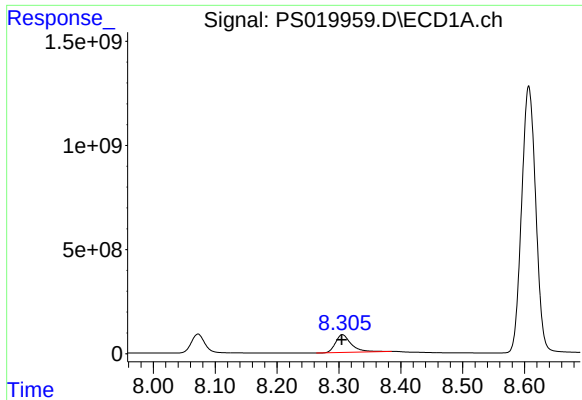
#8 DICHLORPROP

R.T.: 8.072 min
Delta R.T.: -0.002 min
Response: 1401767076
Conc: 517.74 ng/ml



#8 DICHLORPROP

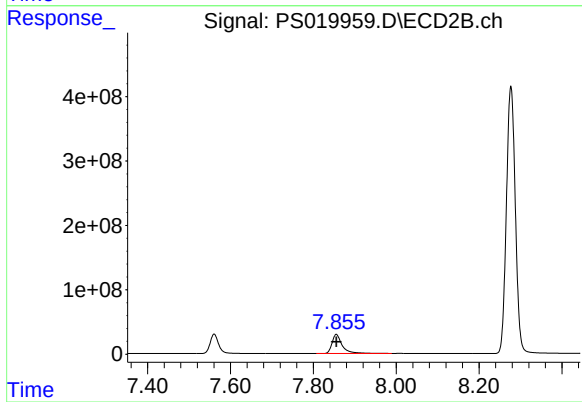
R.T.: 7.561 min
Delta R.T.: -0.002 min
Response: 426948889
Conc: 453.85 ng/ml



#9 2,4-D

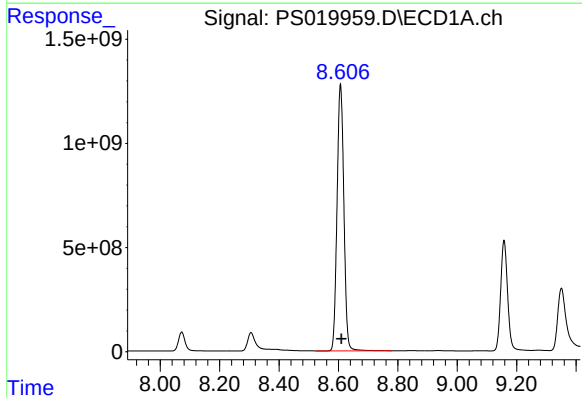
R.T.: 8.306 min
Delta R.T.: 0.001 min
Response: 1508402371
Conc: 507.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



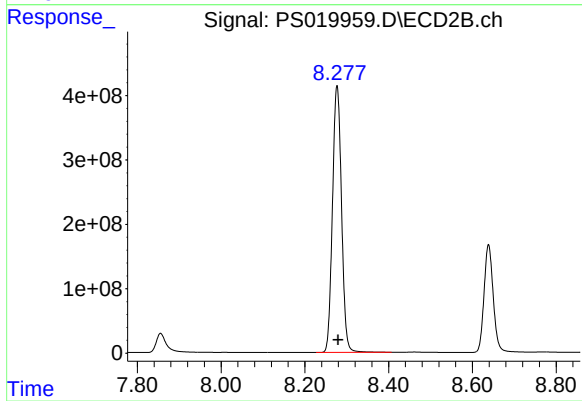
#9 2,4-D

R.T.: 7.855 min
Delta R.T.: 0.000 min
Response: 506625100
Conc: 449.65 ng/ml



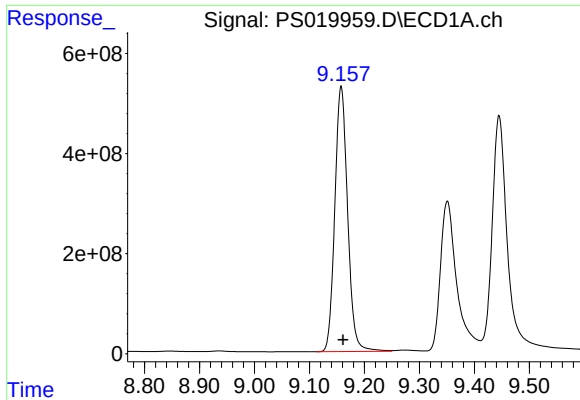
#10 Pentachlorophenol

R.T.: 8.607 min
Delta R.T.: -0.004 min
Response: 20414093845
Conc: 565.28 ng/ml



#10 Pentachlorophenol

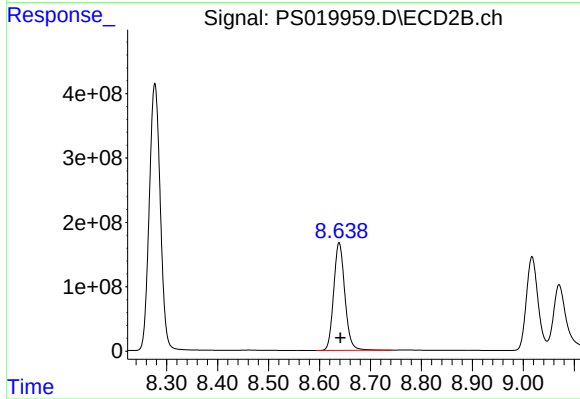
R.T.: 8.277 min
Delta R.T.: -0.003 min
Response: 6217814680
Conc: 503.58 ng/ml



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

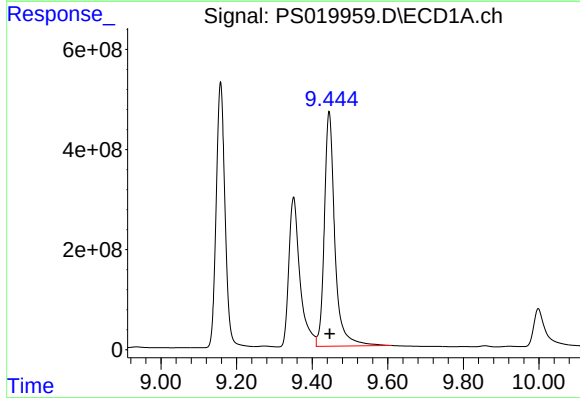
R.T.: 9.158 min
Delta R.T.: -0.003 min
Response: 8571819551
Conc: 535.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



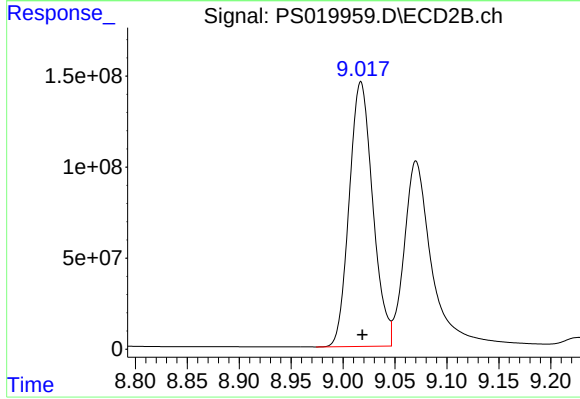
#11 2,4,5-TP (SILVEX)

R.T.: 8.639 min
Delta R.T.: -0.002 min
Response: 2542978080
Conc: 479.84 ng/ml



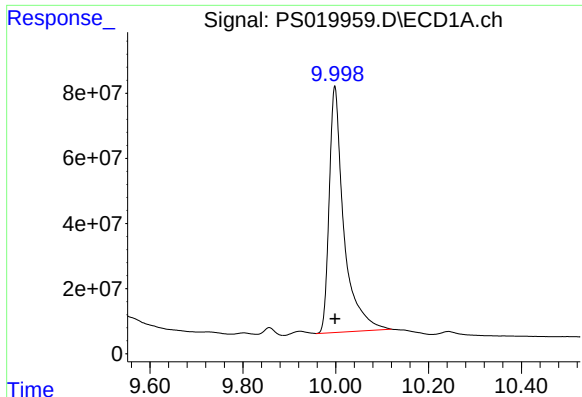
#12 2,4,5-T

R.T.: 9.445 min
Delta R.T.: -0.002 min
Response: 9056166648
Conc: 492.18 ng/ml



#12 2,4,5-T

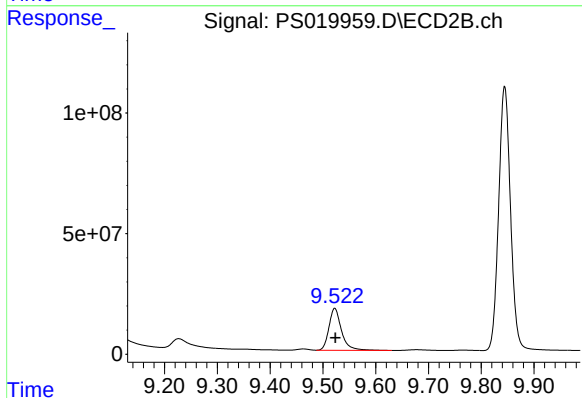
R.T.: 9.017 min
Delta R.T.: -0.001 min
Response: 2292481625
Conc: 469.26 ng/ml



#13 2,4-DB

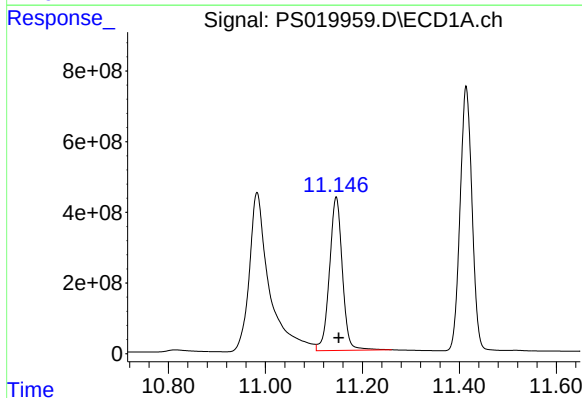
R.T.: 9.998 min
Delta R.T.: 0.000 min
Response: 1654793533
Conc: 413.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



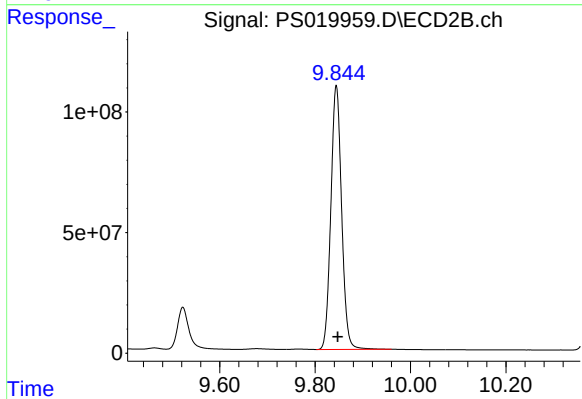
#13 2,4-DB

R.T.: 9.522 min
Delta R.T.: -0.001 min
Response: 287028286
Conc: 441.94 ng/ml



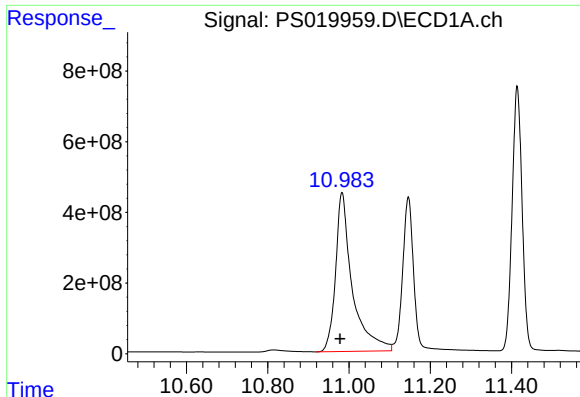
#14 DINOSEB

R.T.: 11.146 min
Delta R.T.: -0.005 min
Response: 8019728572
Conc: 493.29 ng/ml



#14 DINOSEB

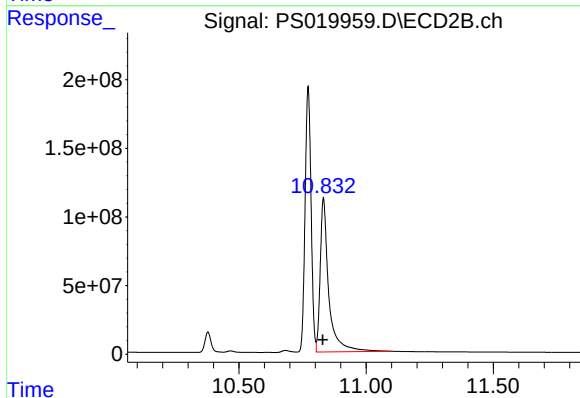
R.T.: 9.844 min
Delta R.T.: -0.003 min
Response: 1711487581
Conc: 480.19 ng/ml



#15 Picloram

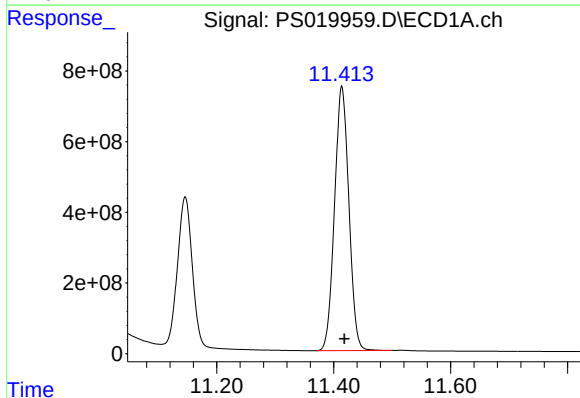
R.T.: 10.983 min
Delta R.T.: 0.005 min
Response: 12851820936
Conc: 412.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



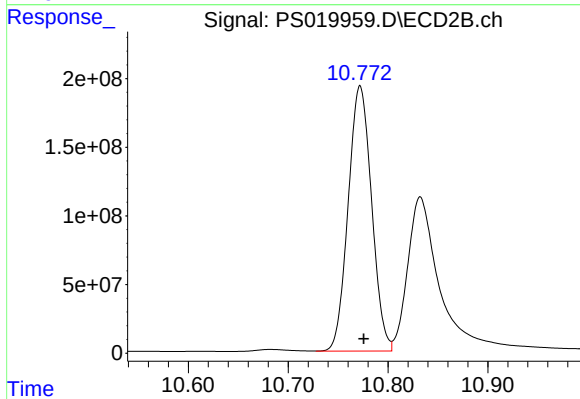
#15 Picloram

R.T.: 10.832 min
Delta R.T.: 0.003 min
Response: 2620802700
Conc: 402.98 ng/ml



#16 DCPA

R.T.: 11.414 min
Delta R.T.: -0.005 min
Response: 12733111567
Conc: 493.59 ng/ml



#16 DCPA

R.T.: 10.772 min
Delta R.T.: -0.004 min
Response: 3151102897
Conc: 486.22 ng/ml