

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062822\
 Data File : PS019822.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2022 10:31
 Operator : AJ\MA
 Sample : PB145863BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB145863BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 03:47:16 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	7.194	6.779	1356.8E6	399.8E6	523.109	492.294
Target Compounds							
1) T	Dalapon	3.012	2.523	2334.2E6	462.5E6	481.551	435.774
2) T	3,5-DICHL...	6.409	5.960	1652.5E6	590.2E6	482.426	461.898
3) T	4-Nitroph...	7.029	6.400	510.2E6	197.2E6	479.346	455.989
5) T	DICAMBA	7.383	6.943	5121.9E6	1718.3E6	499.161	471.018
6) T	MCPD	7.550	7.038	377.2E6	130.0E6	47.012	45.274
7) T	MCPA	7.698	7.249	558.0E6	183.0E6	47.621	45.220
8) T	DICHLORPROP	8.074	7.563	1330.6E6	431.5E6	491.453	458.639
9) T	2,4-D	8.306	7.857	1467.9E6	515.6E6	494.219	457.636
10) T	Pentachlo...	8.610	8.280	19157.9E6	6185.5E6	530.499	500.962
11) T	2,4,5-TP ...	9.160	8.641	8142.1E6	2553.9E6	509.018	481.899
12) T	2,4,5-T	9.446	9.019	8858.8E6	2354.1E6	481.453	481.865
13) T	2,4-DB	10.000	9.524	1861.2E6	301.6E6	465.119	464.409
14) T	DINOSEB	11.151	9.848	7833.6E6	1686.8E6	481.841	473.274
15) T	Picloram	10.982	10.832	13236.2E6	2639.4E6	424.471	405.831
16) T	DCPA	11.420	10.777	13018.7E6	3190.0E6	504.658	492.227

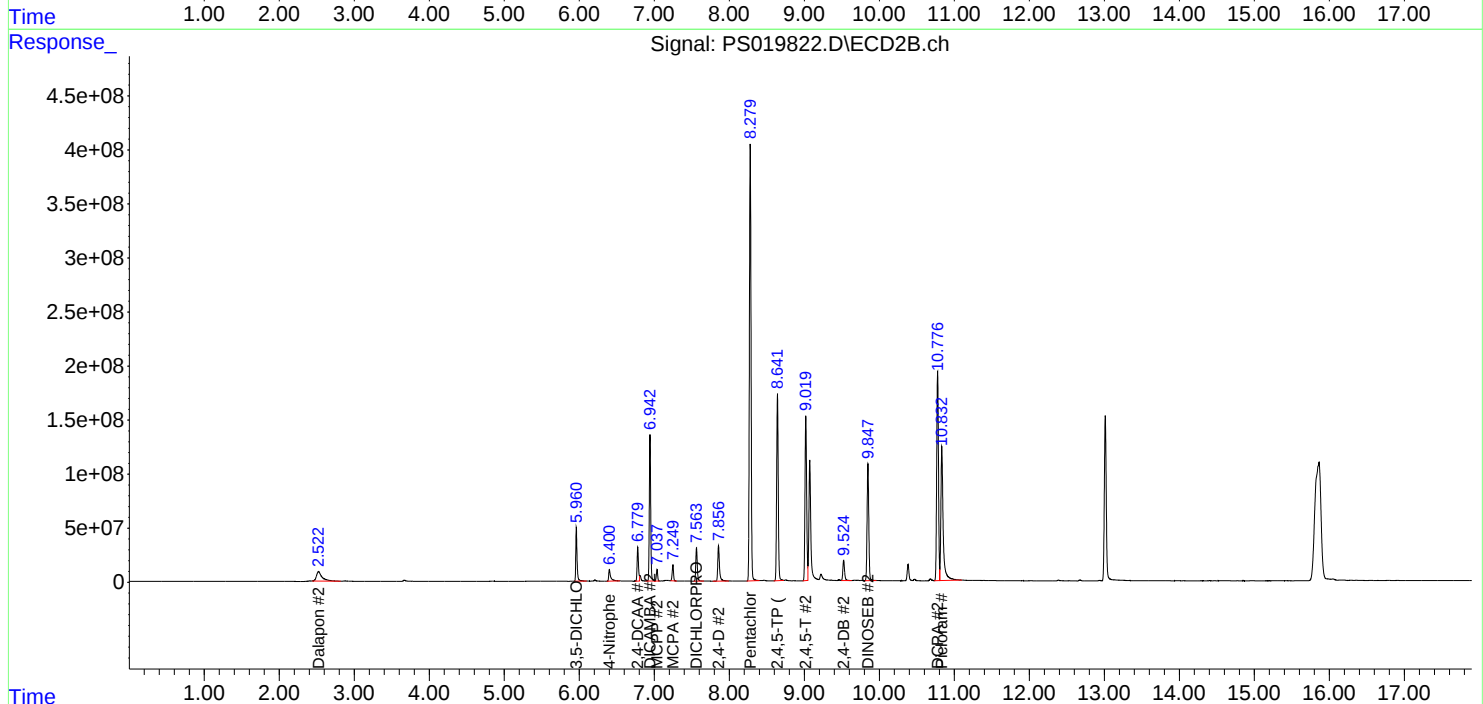
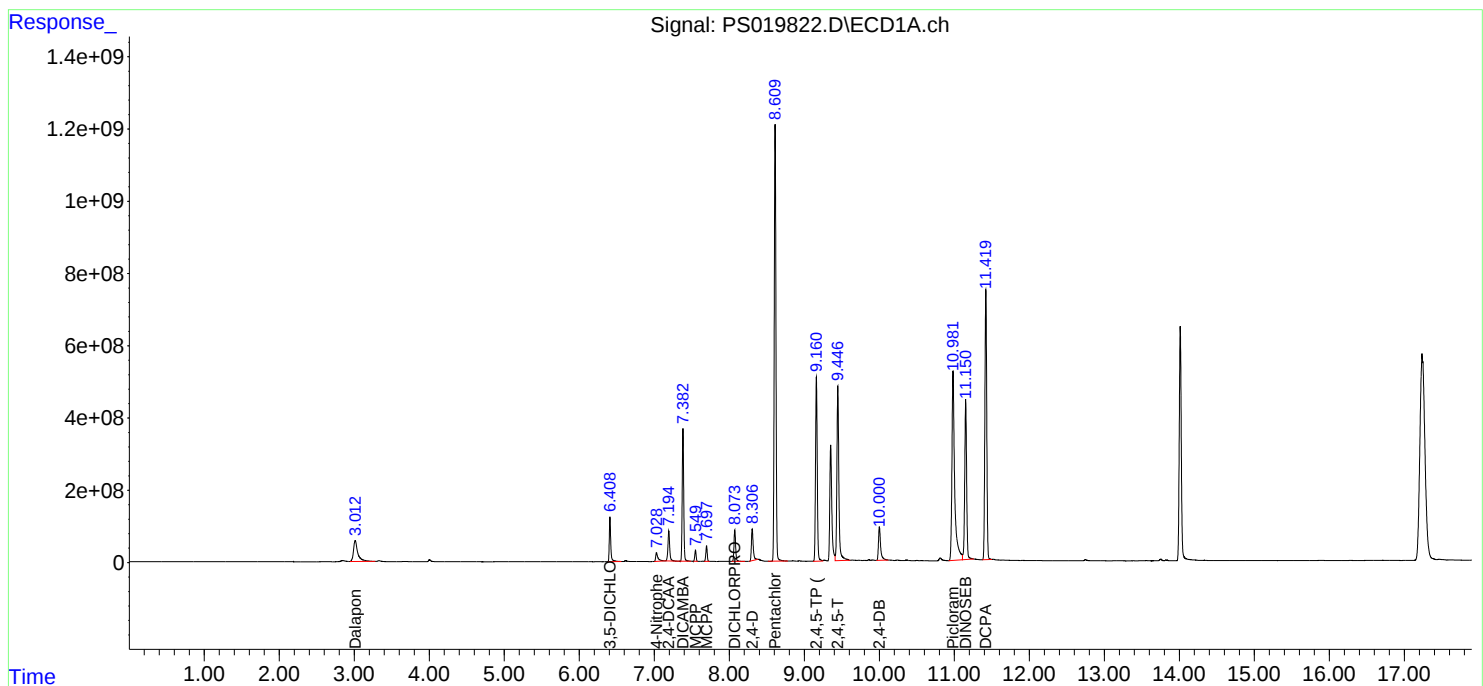
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

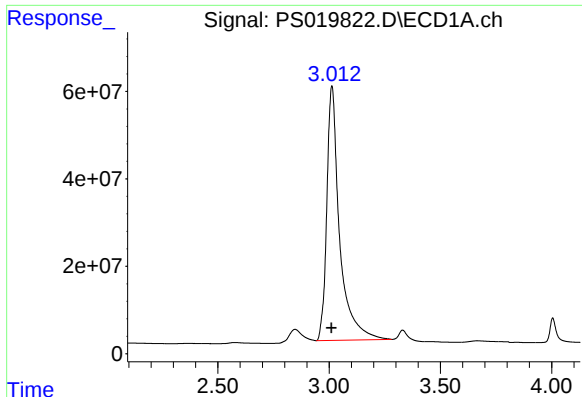
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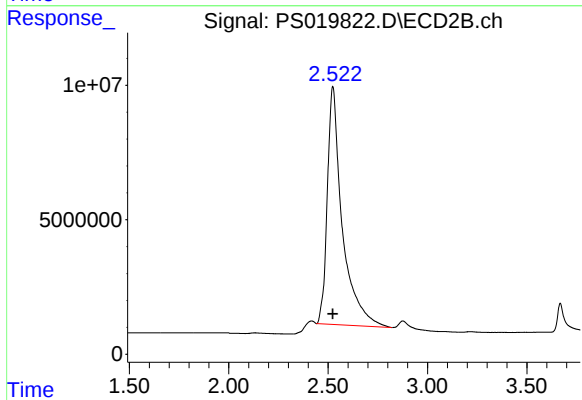




#1 Dalapon

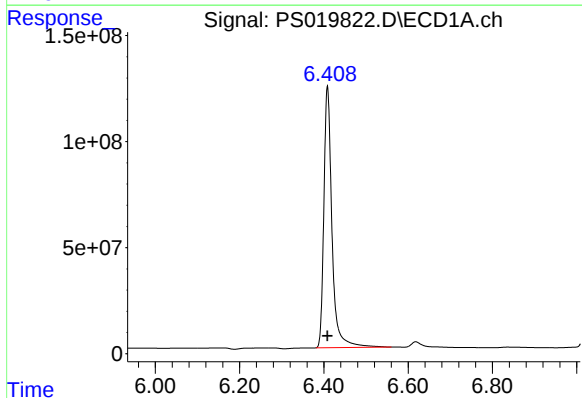
R.T.: 3.012 min
Delta R.T.: 0.002 min
Response: 2334179475
Conc: 481.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB145863BS



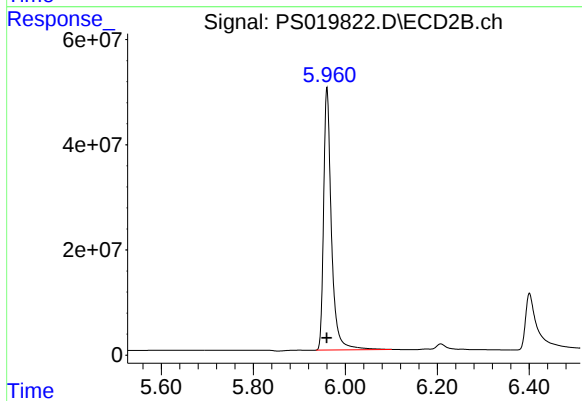
#1 Dalapon

R.T.: 2.523 min
Delta R.T.: 0.000 min
Response: 462510475
Conc: 435.77 ng/ml



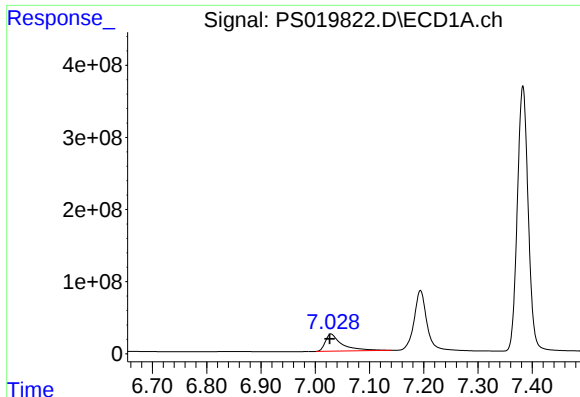
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.409 min
Delta R.T.: 0.000 min
Response: 1652495483
Conc: 482.43 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

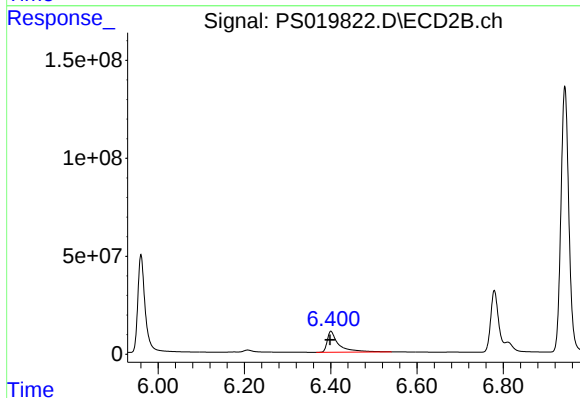
R.T.: 5.960 min
Delta R.T.: 0.000 min
Response: 590243044
Conc: 461.90 ng/ml



#3 4-Nitrophenol

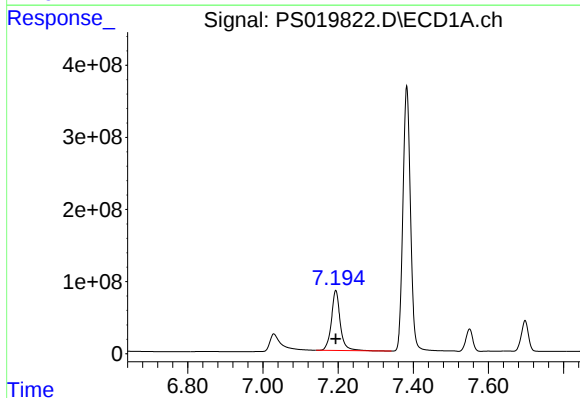
R.T.: 7.029 min
Delta R.T.: 0.002 min
Response: 510203653
Conc: 479.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB145863BS



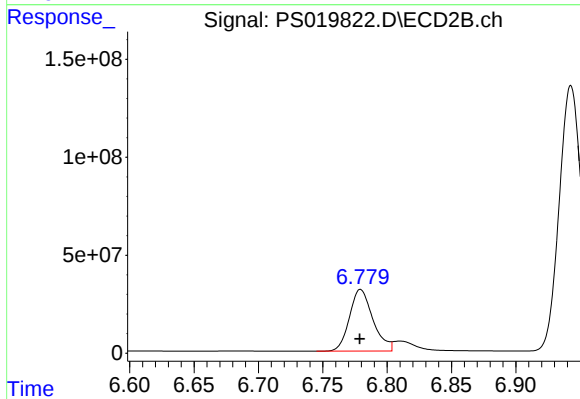
#3 4-Nitrophenol

R.T.: 6.400 min
Delta R.T.: 0.002 min
Response: 197221866
Conc: 455.99 ng/ml



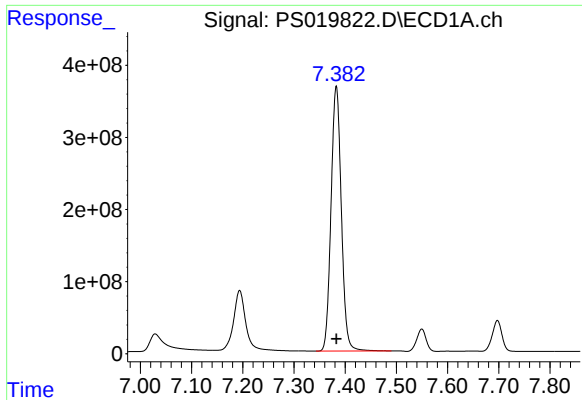
#4 2,4-DCAA

R.T.: 7.194 min
Delta R.T.: 0.000 min
Response: 1356763256
Conc: 523.11 ng/ml



#4 2,4-DCAA

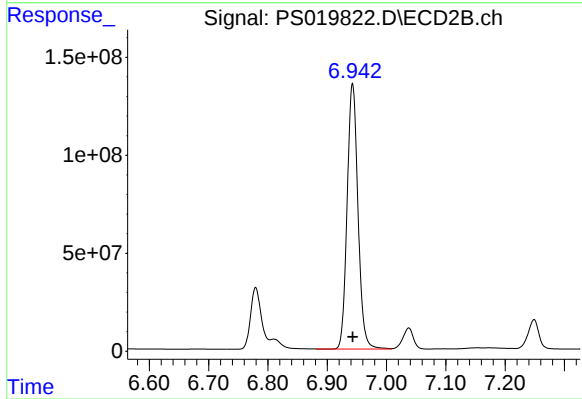
R.T.: 6.779 min
Delta R.T.: 0.000 min
Response: 399814953
Conc: 492.29 ng/ml



#5 DICAMBA

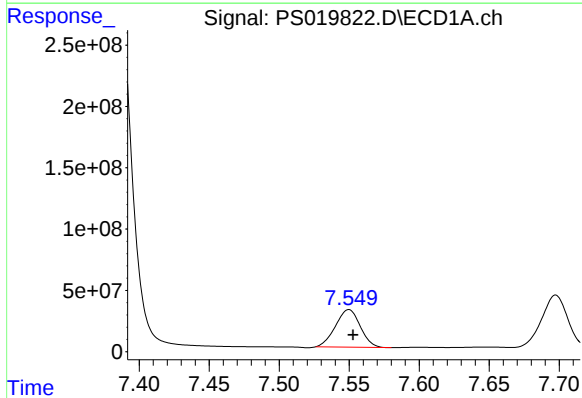
R.T.: 7.383 min
Delta R.T.: 0.000 min
Response: 5121899746
Conc: 499.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB145863BS



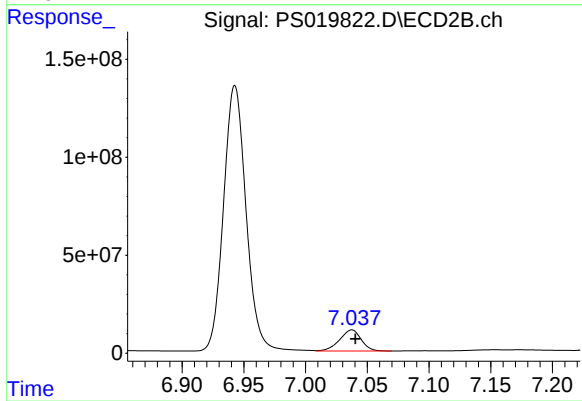
#5 DICAMBA

R.T.: 6.943 min
Delta R.T.: 0.000 min
Response: 1718259719
Conc: 471.02 ng/ml



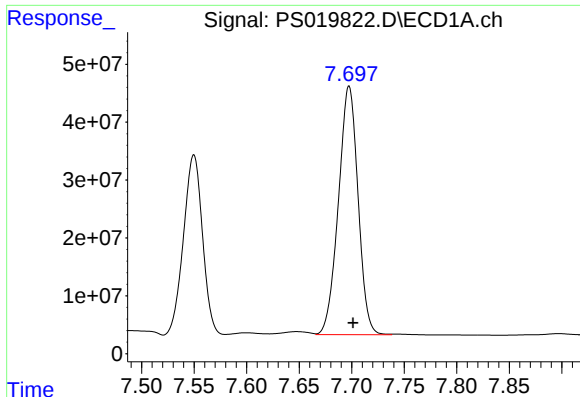
#6 MCP

R.T.: 7.550 min
Delta R.T.: -0.003 min
Response: 377176769
Conc: 47.01 ug/ml



#6 MCP

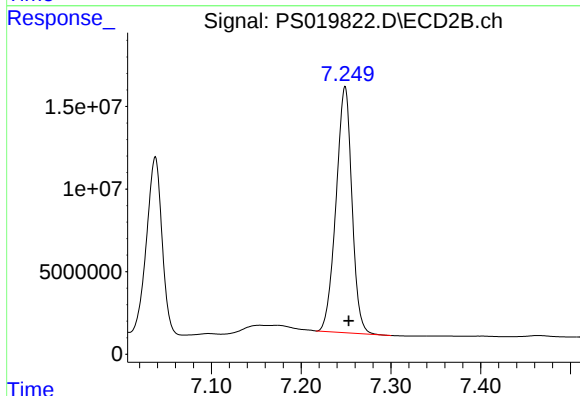
R.T.: 7.038 min
Delta R.T.: -0.003 min
Response: 129955791
Conc: 45.27 ug/ml



#7 MCPA

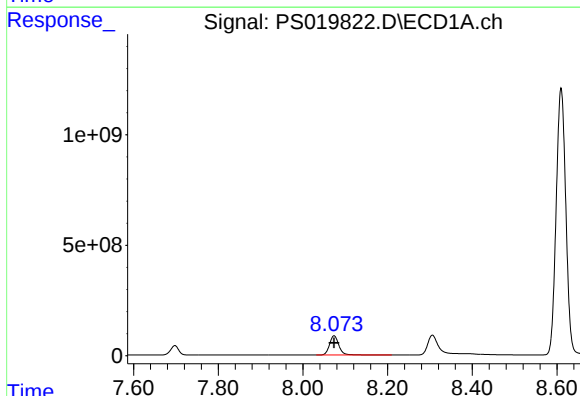
R.T.: 7.698 min
Delta R.T.: -0.004 min
Response: 558015034
Conc: 47.62 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB145863BS



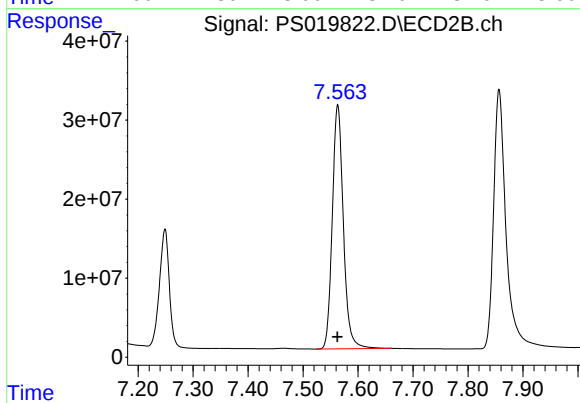
#7 MCPA

R.T.: 7.249 min
Delta R.T.: -0.004 min
Response: 183030688
Conc: 45.22 ug/ml



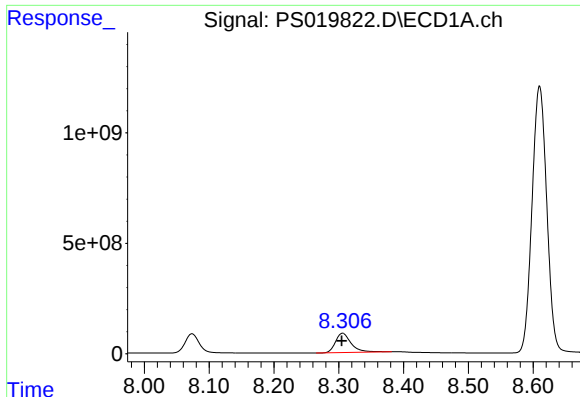
#8 DICHLORPROP

R.T.: 8.074 min
Delta R.T.: 0.000 min
Response: 1330601844
Conc: 491.45 ng/ml



#8 DICHLORPROP

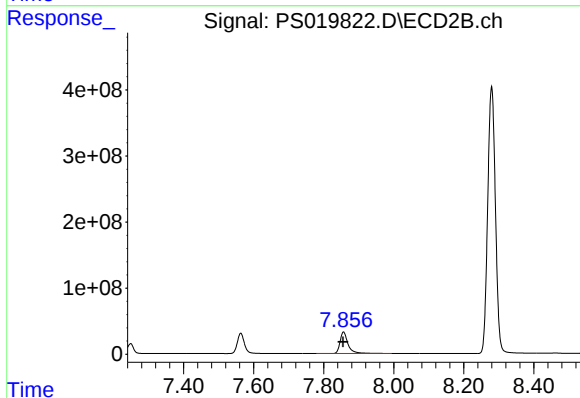
R.T.: 7.563 min
Delta R.T.: 0.000 min
Response: 431451081
Conc: 458.64 ng/ml



#9 2,4-D

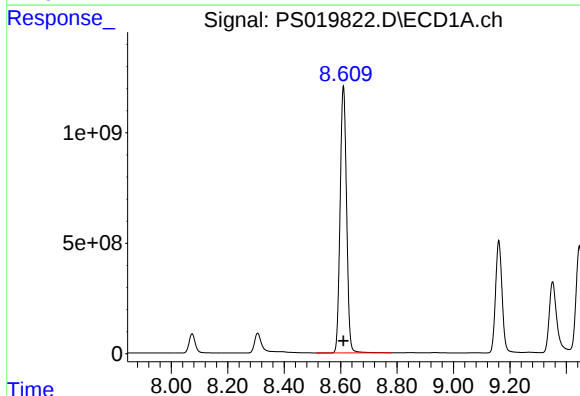
R.T.: 8.306 min
Delta R.T.: 0.001 min
Response: 1467897864
Conc: 494.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB145863BS



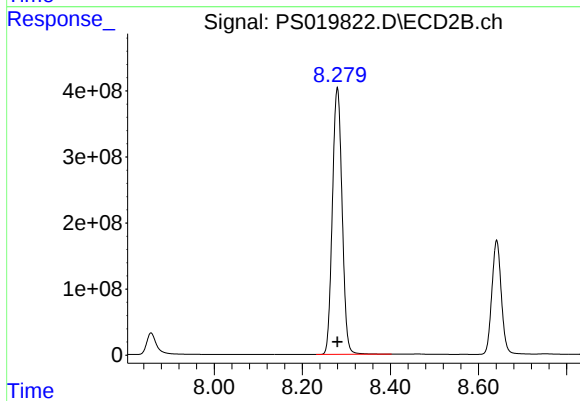
#9 2,4-D

R.T.: 7.857 min
Delta R.T.: 0.001 min
Response: 515619614
Conc: 457.64 ng/ml



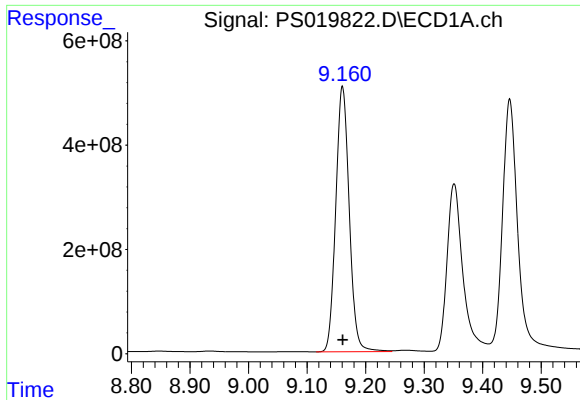
#10 Pentachlorophenol

R.T.: 8.610 min
Delta R.T.: 0.000 min
Response: 19157901462
Conc: 530.50 ng/ml



#10 Pentachlorophenol

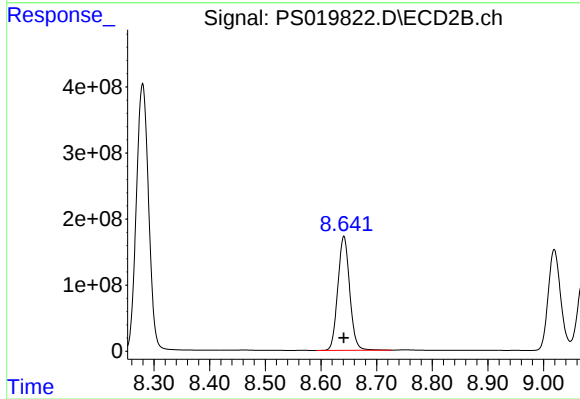
R.T.: 8.280 min
Delta R.T.: 0.000 min
Response: 6185478448
Conc: 500.96 ng/ml



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

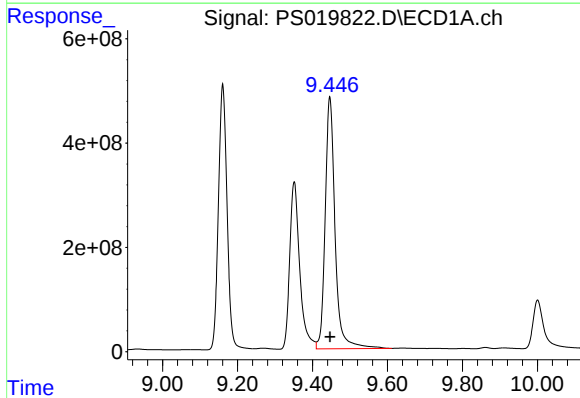
R.T.: 9.160 min
Delta R.T.: 0.000 min
Response: 8142080310
Conc: 509.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB145863BS



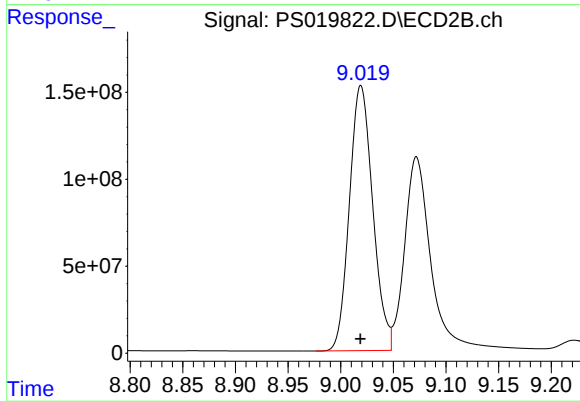
#11 2,4,5-TP (SILVEX)

R.T.: 8.641 min
Delta R.T.: 0.000 min
Response: 2553884894
Conc: 481.90 ng/ml



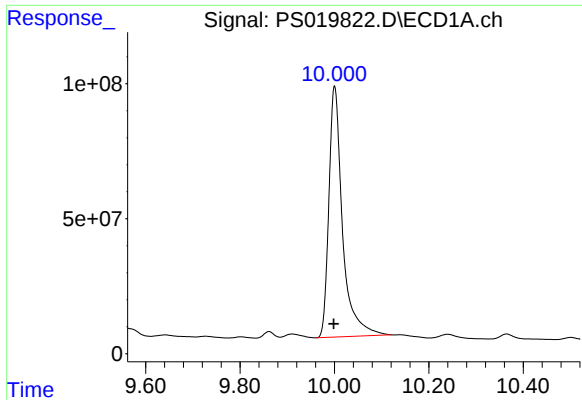
#12 2,4,5-T

R.T.: 9.446 min
Delta R.T.: 0.000 min
Response: 8858763531
Conc: 481.45 ng/ml



#12 2,4,5-T

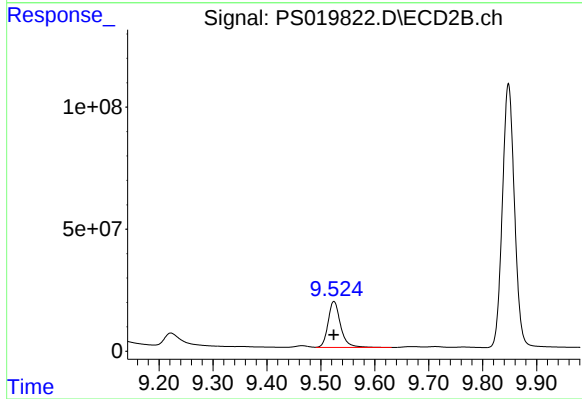
R.T.: 9.019 min
Delta R.T.: 0.000 min
Response: 2354070898
Conc: 481.87 ng/ml



#13 2,4-DB

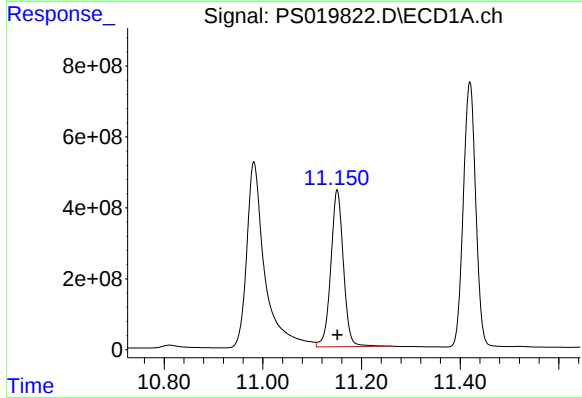
R.T.: 10.000 min
Delta R.T.: 0.002 min
Response: 1861237940
Conc: 465.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB145863BS



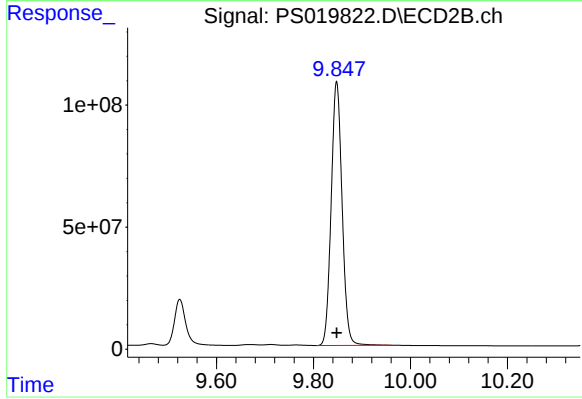
#13 2,4-DB

R.T.: 9.524 min
Delta R.T.: 0.000 min
Response: 301619232
Conc: 464.41 ng/ml



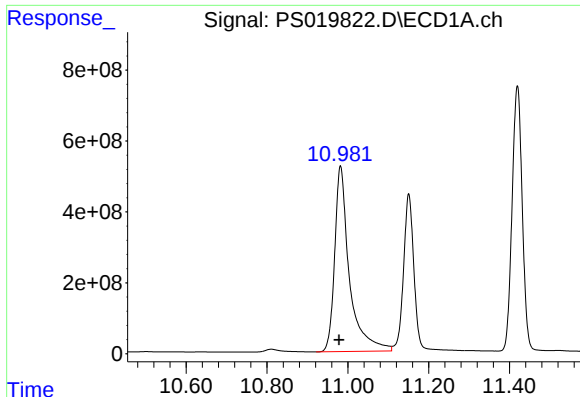
#14 DINOSEB

R.T.: 11.151 min
Delta R.T.: 0.000 min
Response: 7833606668
Conc: 481.84 ng/ml



#14 DINOSEB

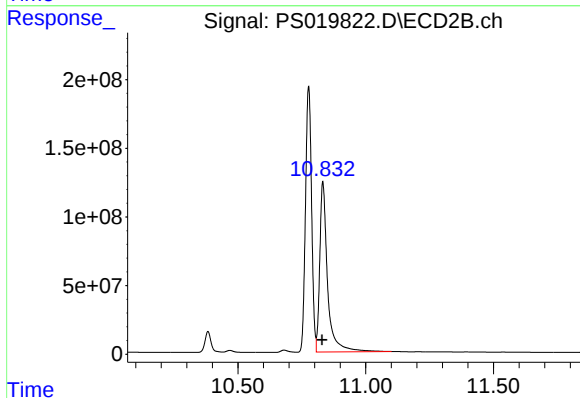
R.T.: 9.848 min
Delta R.T.: 0.000 min
Response: 1686847618
Conc: 473.27 ng/ml



#15 Picloram

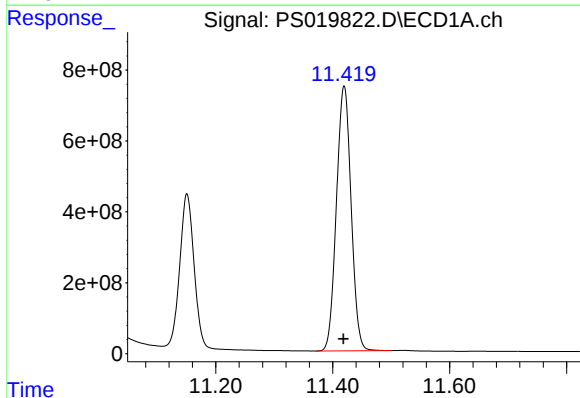
R.T.: 10.982 min
Delta R.T.: 0.003 min
Response: 13236206730
Conc: 424.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB145863BS



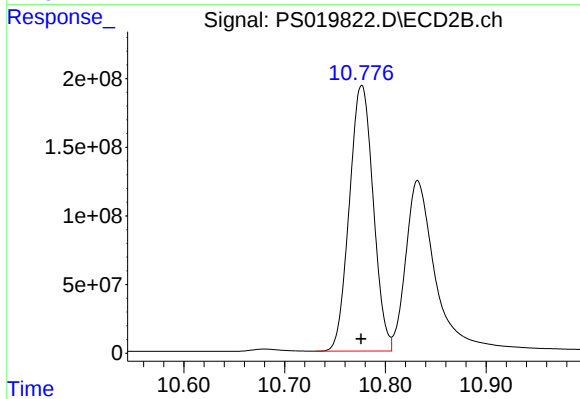
#15 Picloram

R.T.: 10.832 min
Delta R.T.: 0.003 min
Response: 2639365774
Conc: 405.83 ng/ml



#16 DCPA

R.T.: 11.420 min
Delta R.T.: 0.001 min
Response: 13018740514
Conc: 504.66 ng/ml



#16 DCPA

R.T.: 10.777 min
Delta R.T.: 0.000 min
Response: 3190035462
Conc: 492.23 ng/ml