

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080122\
 Data File : PS020127.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2022 14:24
 Operator : AJ\MA
 Sample : PB146622BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB146622BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 01:34:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072022.M
 Quant Title : 8080.M
 QLast Update : Wed Jul 20 17:52:40 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	7.189	6.775	1548.0E6	528.4E6	466.864	586.489 #
Target Compounds							
1) T	Dalapon	3.011	2.528	2299.8E6	673.2E6	416.717	563.355 #
2) T	3,5-DICHL...	6.405	5.957	2068.3E6	763.6E6	476.015	550.652
3) T	4-Nitroph...	7.022	6.396	616.3E6	208.2E6	428.686	431.044
5) T	DICAMBA	7.378	6.938	5620.1E6	2063.0E6	428.423	503.257
6) T	MCPD	7.547	7.034	519.5E6	164.6E6	49.554	52.673
7) T	MCPA	7.694	7.245	660.0E6	240.4E6	44.182	56.359 #
8) T	DICHLORPROP	8.068	7.558	1466.4E6	542.3E6	423.308	522.793
9) T	2,4-D	8.298	7.850	1749.4E6	723.1E6	428.546	579.433 #
10) T	Pentachlo...	8.604	8.275	21993.6E6	8074.5E6	491.400	588.071
11) T	2,4,5-TP ...	9.153	8.635	9118.1E6	3304.5E6	453.476	556.630
12) T	2,4,5-T	9.438	9.013	9469.4E6	2975.1E6	438.167	539.469
13) T	2,4-DB	9.991	9.519	1483.0E6	419.2E6	340.457	587.258 #
14) T	DINOSEB	11.141	9.842	8413.8E6	1951.2E6	468.176	469.655
15) T	Picloram	10.971	10.825	15019.9E6	3438.4E6	431.194	447.432
16) T	DCPA	11.411	10.770	13122.3E6	4004.7E6	481.302	554.387

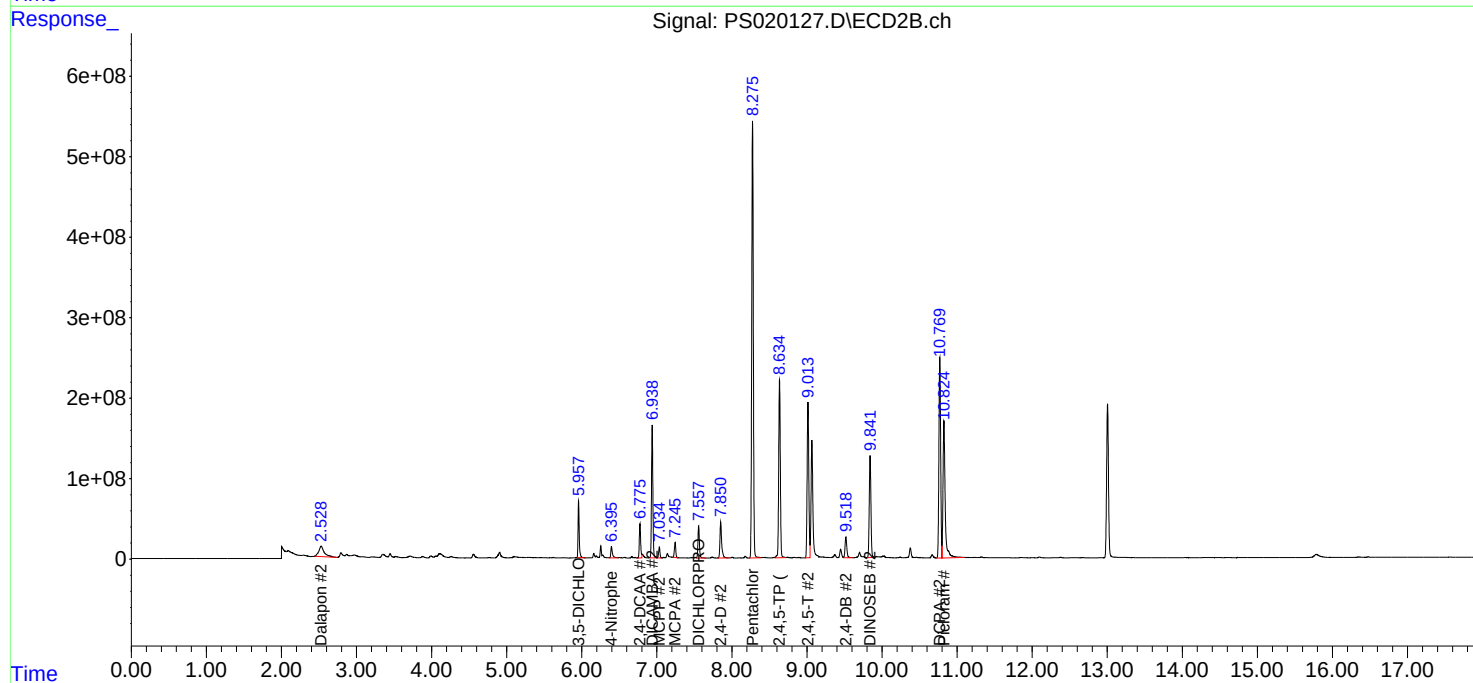
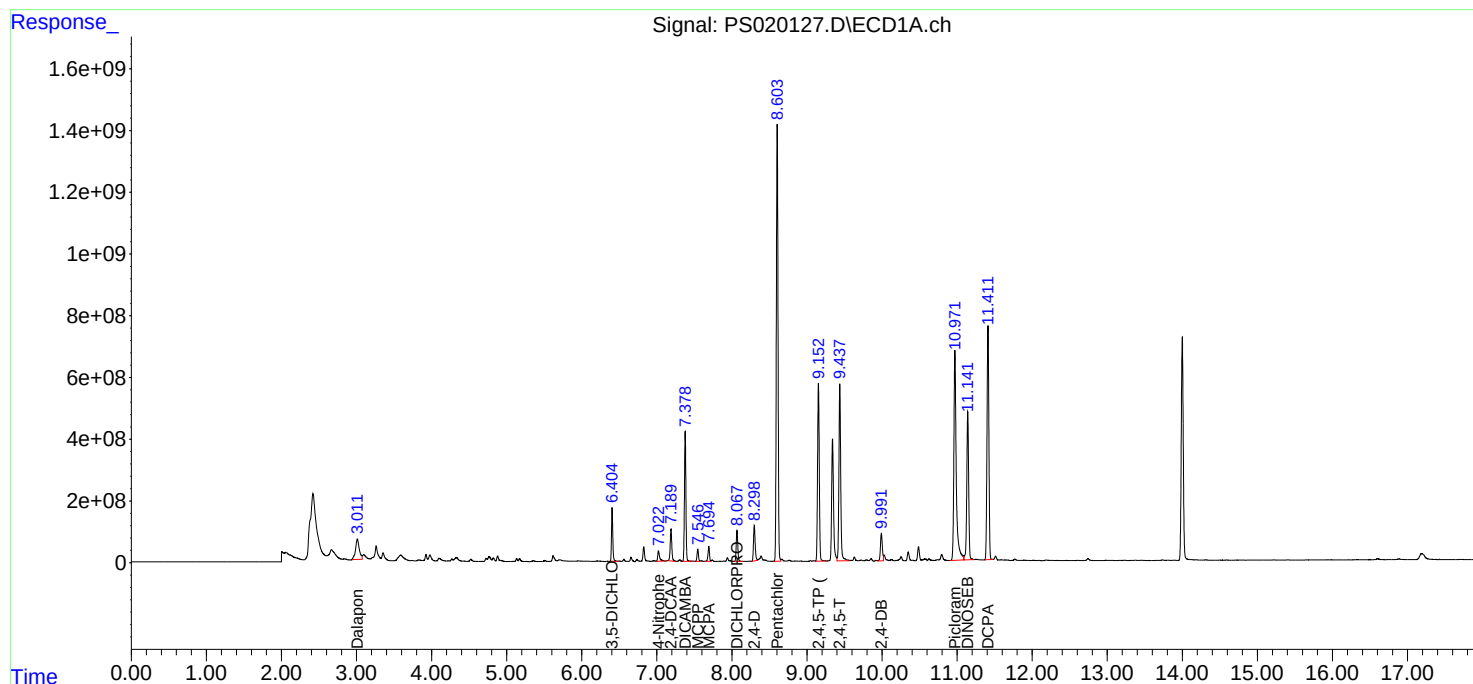
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

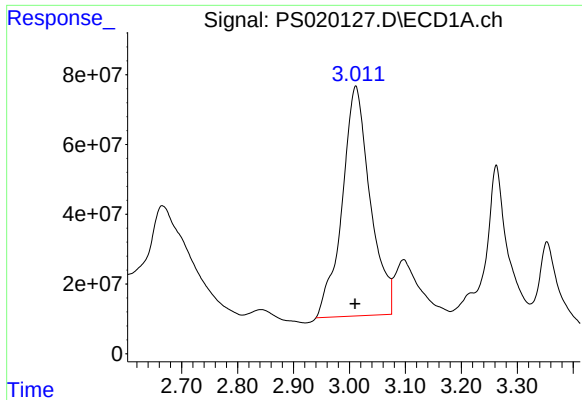
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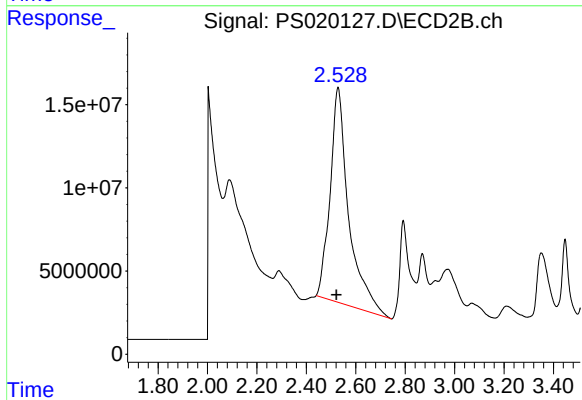




#1 Dalapon

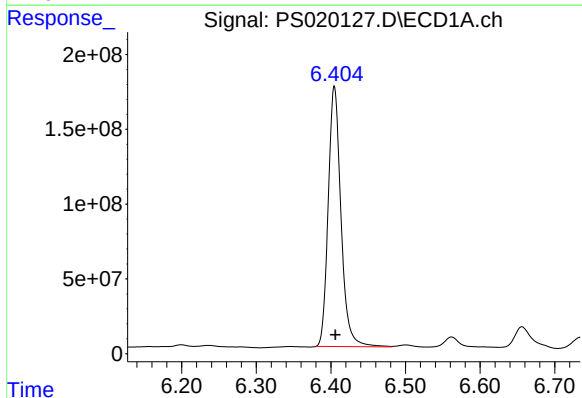
R.T.: 3.011 min
Delta R.T.: 0.001 min
Response: 2299776921
Conc: 416.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB146622BS



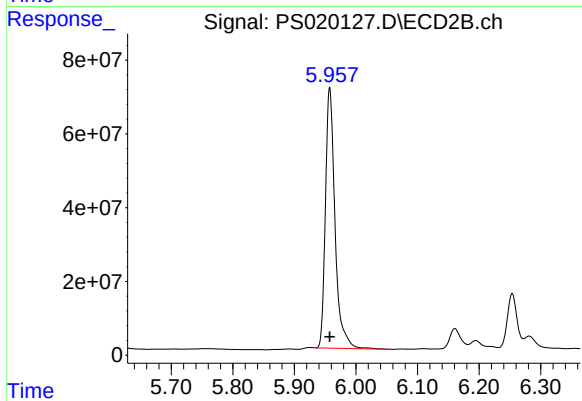
#1 Dalapon

R.T.: 2.528 min
Delta R.T.: 0.006 min
Response: 673230447
Conc: 563.35 ng/ml



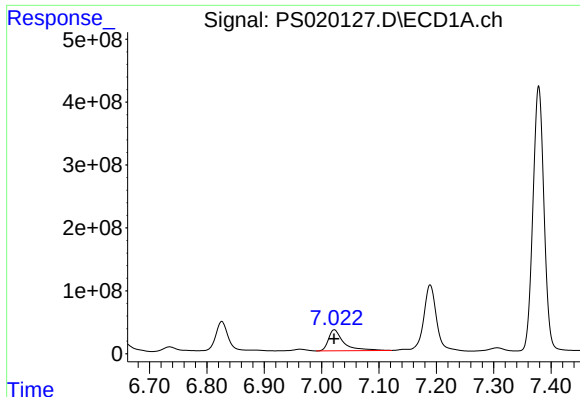
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.405 min
Delta R.T.: -0.001 min
Response: 2068259030
Conc: 476.01 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

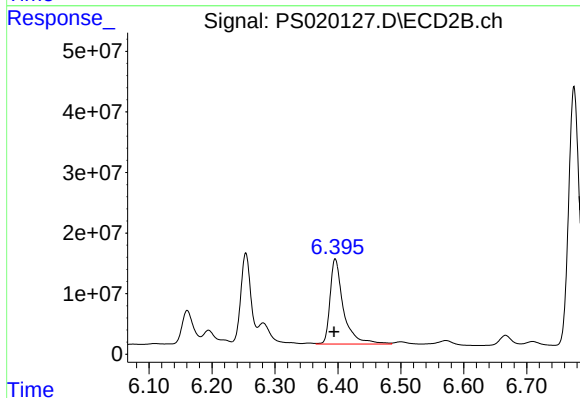
R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 763586587
Conc: 550.65 ng/ml



#3 4-Nitrophenol

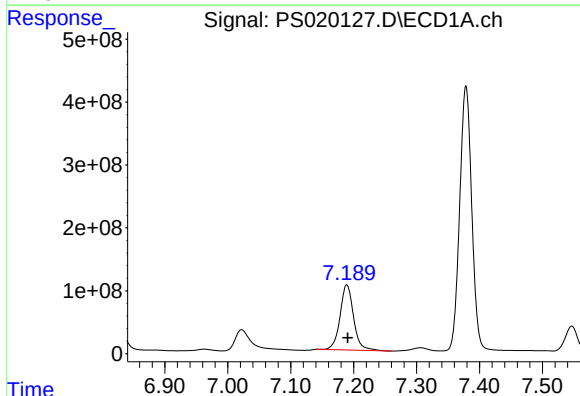
R.T.: 7.022 min
Delta R.T.: 0.000 min
Response: 616258534
Conc: 428.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB146622BS



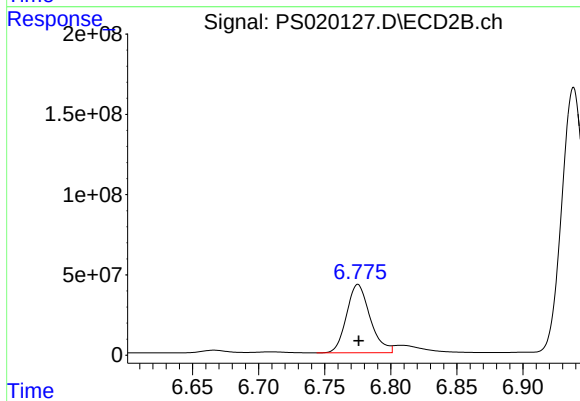
#3 4-Nitrophenol

R.T.: 6.396 min
Delta R.T.: 0.002 min
Response: 208236563
Conc: 431.04 ng/ml



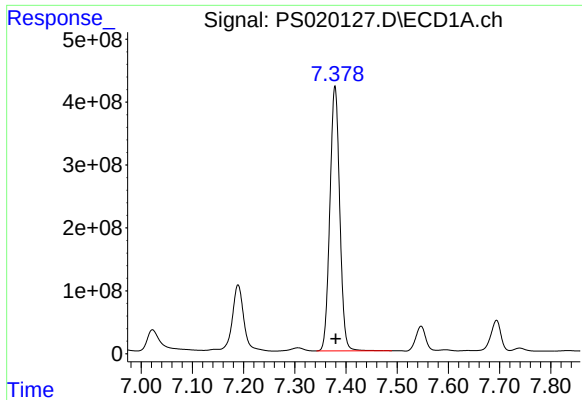
#4 2,4-DCAA

R.T.: 7.189 min
Delta R.T.: -0.001 min
Response: 1548049158
Conc: 466.86 ng/ml



#4 2,4-DCAA

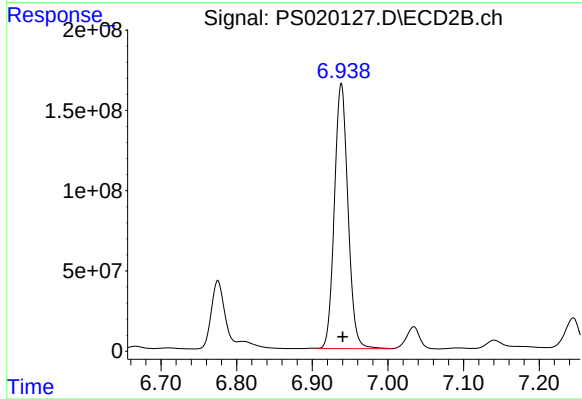
R.T.: 6.775 min
Delta R.T.: 0.000 min
Response: 528369772
Conc: 586.49 ng/ml



#5 DICAMBA

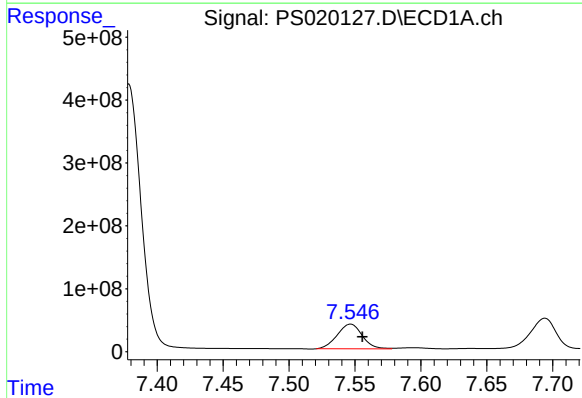
R.T.: 7.378 min
Delta R.T.: -0.001 min
Response: 5620098119
Conc: 428.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB146622BS



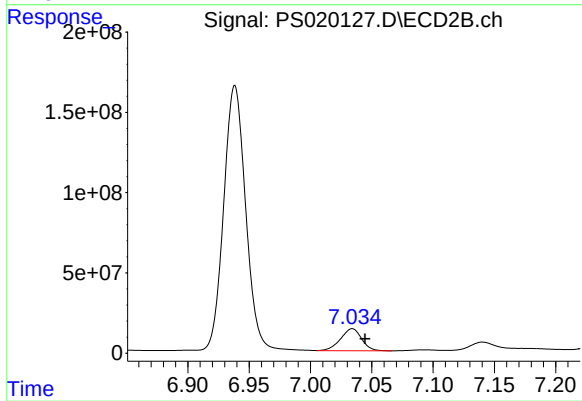
#5 DICAMBA

R.T.: 6.938 min
Delta R.T.: -0.002 min
Response: 2062988569
Conc: 503.26 ng/ml



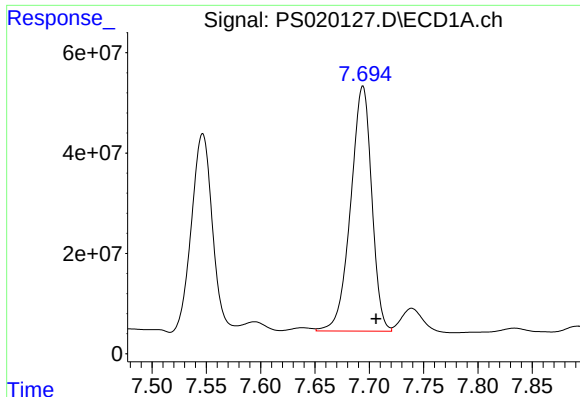
#6 MCP

R.T.: 7.547 min
Delta R.T.: -0.009 min
Response: 519530257
Conc: 49.55 ug/ml



#6 MCP

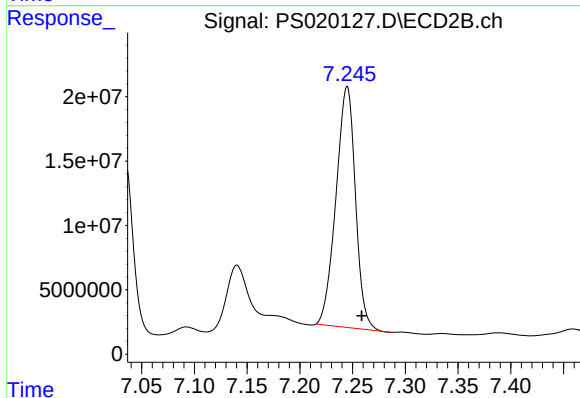
R.T.: 7.034 min
Delta R.T.: -0.010 min
Response: 164550044
Conc: 52.67 ug/ml



#7 MCPA

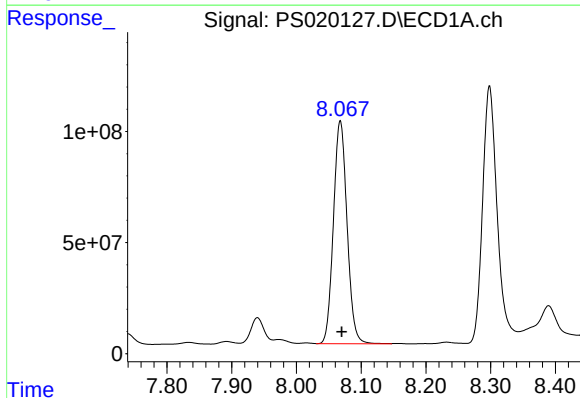
R.T.: 7.694 min
Delta R.T.: -0.012 min
Response: 660010286
Conc: 44.18 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB146622BS



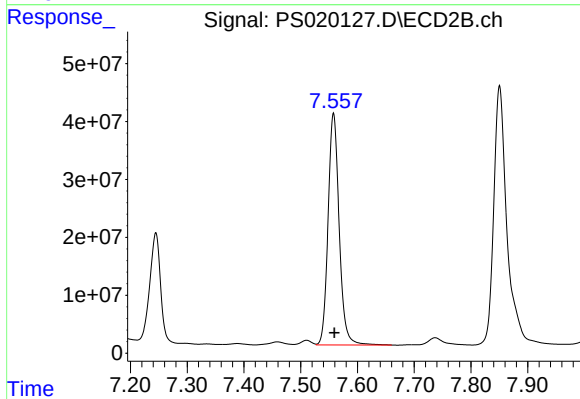
#7 MCPA

R.T.: 7.245 min
Delta R.T.: -0.014 min
Response: 240361016
Conc: 56.36 ug/ml



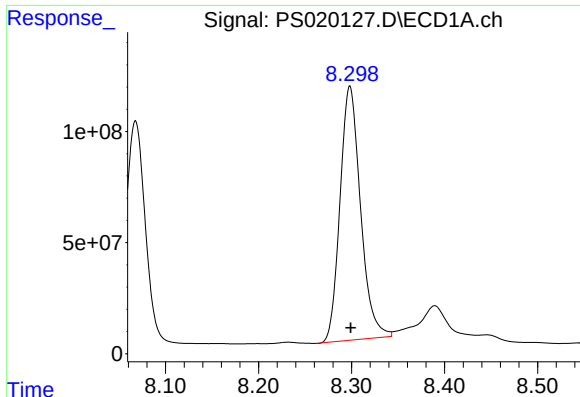
#8 DICHLORPROP

R.T.: 8.068 min
Delta R.T.: -0.002 min
Response: 1466364613
Conc: 423.31 ng/ml



#8 DICHLORPROP

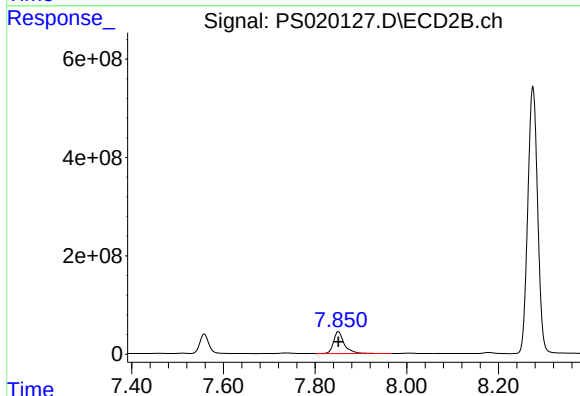
R.T.: 7.558 min
Delta R.T.: -0.002 min
Response: 542349889
Conc: 522.79 ng/ml



#9 2,4-D

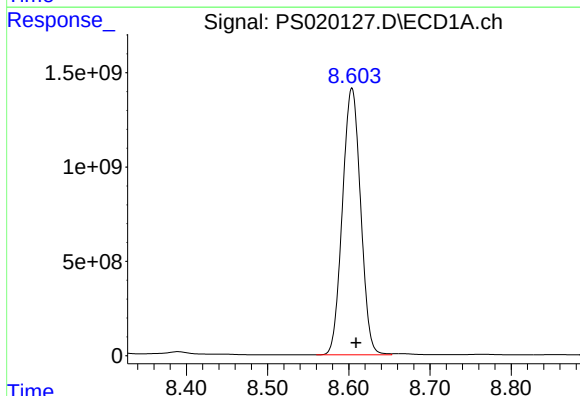
R.T.: 8.298 min
Delta R.T.: -0.001 min
Response: 1749445401
Conc: 428.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB146622BS



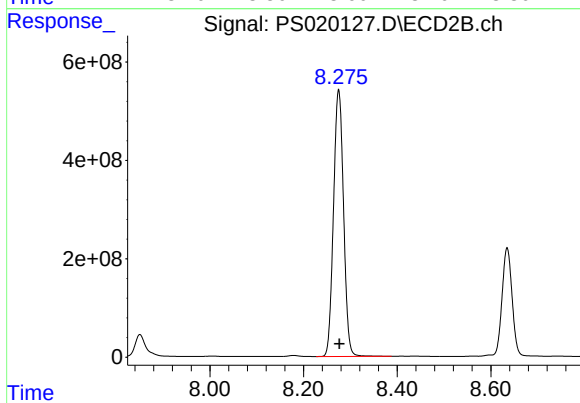
#9 2,4-D

R.T.: 7.850 min
Delta R.T.: 0.000 min
Response: 723084943
Conc: 579.43 ng/ml



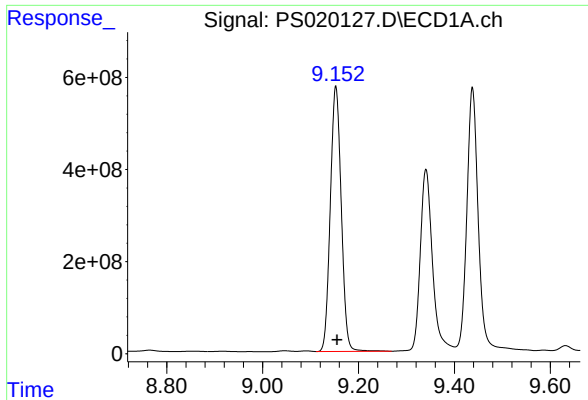
#10 Pentachlorophenol

R.T.: 8.604 min
Delta R.T.: -0.005 min
Response: 21993556632
Conc: 491.40 ng/ml



#10 Pentachlorophenol

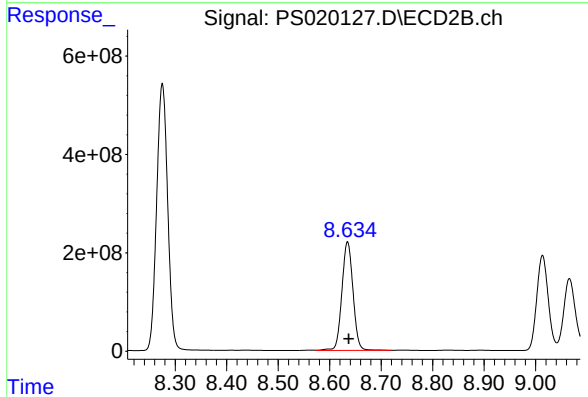
R.T.: 8.275 min
Delta R.T.: -0.002 min
Response: 8074528224
Conc: 588.07 ng/ml



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

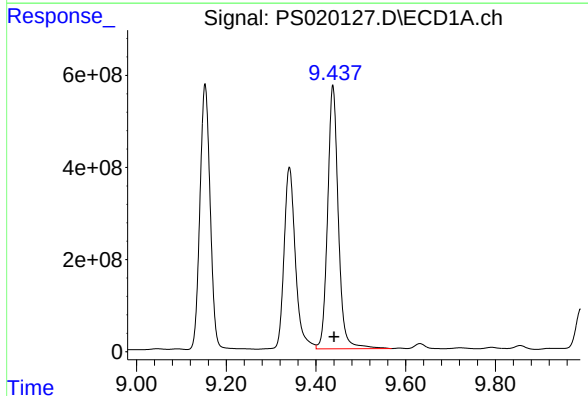
R.T.: 9.153 min
Delta R.T.: -0.003 min
Response: 9118138116
Conc: 453.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB146622BS



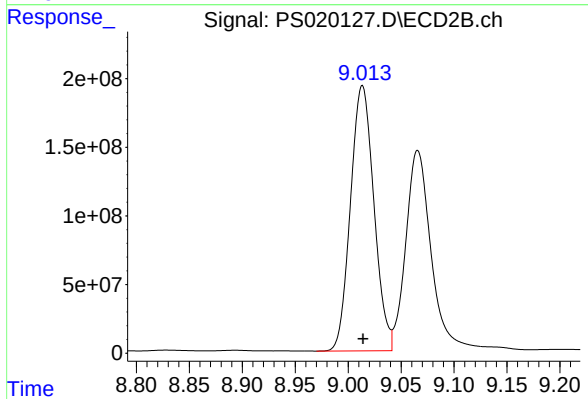
#11 2,4,5-TP (SILVEX)

R.T.: 8.635 min
Delta R.T.: -0.002 min
Response: 3304509968
Conc: 556.63 ng/ml



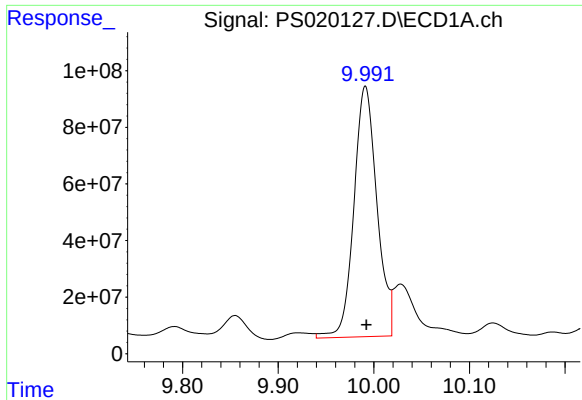
#12 2,4,5-T

R.T.: 9.438 min
Delta R.T.: -0.003 min
Response: 9469398439
Conc: 438.17 ng/ml



#12 2,4,5-T

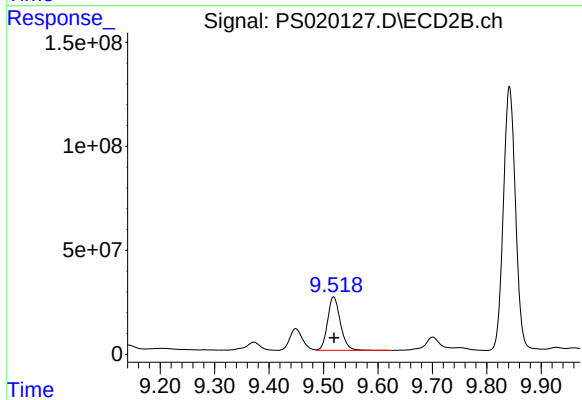
R.T.: 9.013 min
Delta R.T.: 0.000 min
Response: 2975096433
Conc: 539.47 ng/ml



#13 2,4-DB

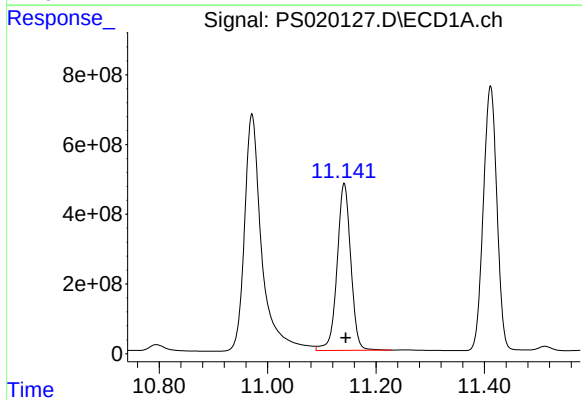
R.T.: 9.991 min
Delta R.T.: -0.001 min
Response: 1482966967
Conc: 340.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB146622BS



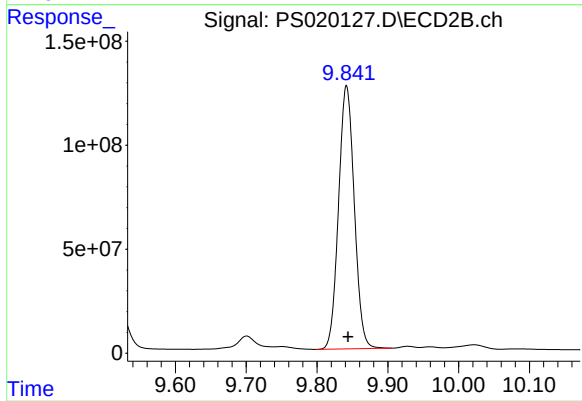
#13 2,4-DB

R.T.: 9.519 min
Delta R.T.: 0.000 min
Response: 419192102
Conc: 587.26 ng/ml



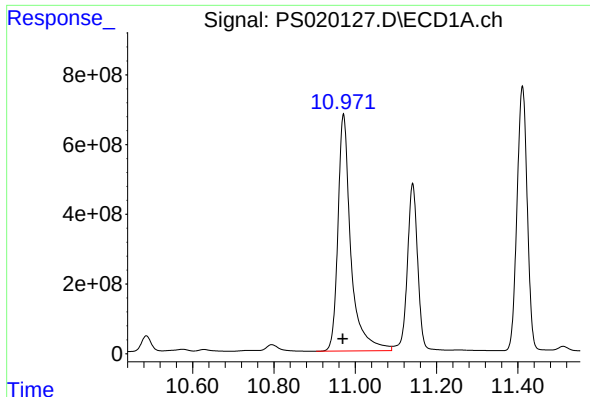
#14 DINOSEB

R.T.: 11.141 min
Delta R.T.: -0.003 min
Response: 8413769947
Conc: 468.18 ng/ml



#14 DINOSEB

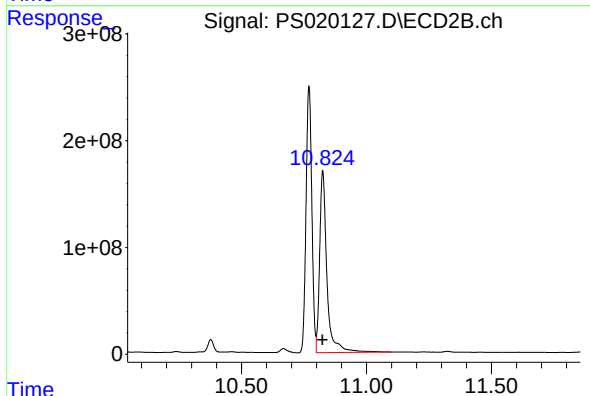
R.T.: 9.842 min
Delta R.T.: -0.002 min
Response: 1951196691
Conc: 469.66 ng/ml



#15 Picloram

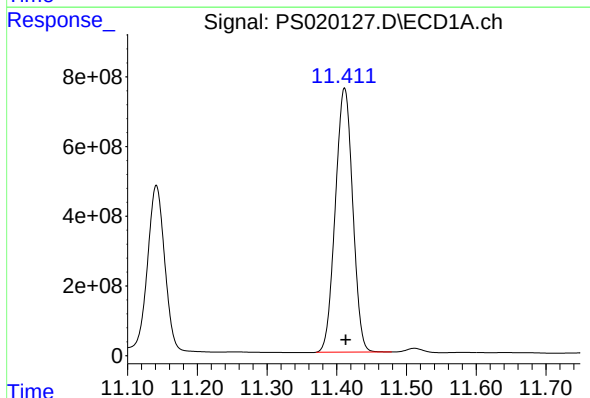
R.T.: 10.971 min
Delta R.T.: 0.002 min
Response: 15019886419
Conc: 431.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB146622BS



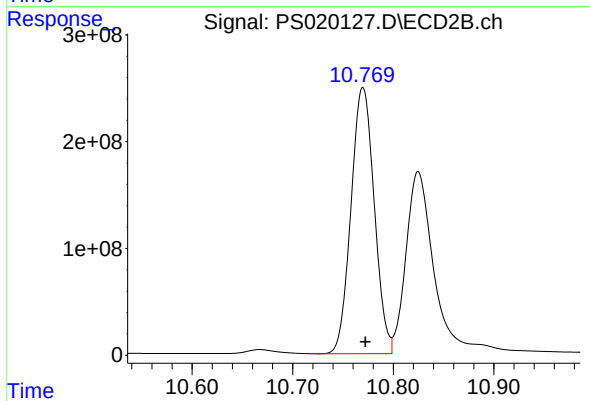
#15 Picloram

R.T.: 10.825 min
Delta R.T.: 0.000 min
Response: 3438425533
Conc: 447.43 ng/ml



#16 DCPA

R.T.: 11.411 min
Delta R.T.: -0.002 min
Response: 13122315605
Conc: 481.30 ng/ml



#16 DCPA

R.T.: 10.770 min
Delta R.T.: -0.002 min
Response: 4004672775
Conc: 554.39 ng/ml