

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092320\
 Data File : PS012465.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2020 18:39
 Operator : DD\AJ
 Sample : PB131844BS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB131844BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 04:03:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 2020
 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	7.215	6.912	541.3E6	265.8E6	552.680	577.807
Target Compounds							
1) T	Dalapon	3.030	2.621	597.7E6	427.1E6	525.991	713.984 #
2) T	3,5-DICHL...	6.430	6.065	717.5E6	350.3E6	532.075	491.397
3) T	4-Nitroph...	7.048	6.522	238.7E6	117.4E6	490.865	420.128
5) T	DICAMBA	7.405	7.080	1911.0E6	965.0E6	495.364	506.031
6) T	MCPD	7.572	7.174	168.5E6	78167448	57.756	51.676
7) T	MCPA	7.721	7.386	214.1E6	159.7E6	51.336	66.630 #
8) T	DICHLORPROP	8.096	7.705	496.7E6	276.1E6	513.306	534.781
9) T	2,4-D	8.328	8.001	620.2E6	383.7E6	546.244	612.627
10) T	Pentachlo...	8.636	8.427	7644.8E6	3481.8E6	553.180	570.847
11) T	2,4,5-TP ...	9.184	8.788	3027.7E6	1449.5E6	546.041	549.395
12) T	2,4,5-T	9.471	9.169	2931.4E6	1400.0E6	521.491	544.485
13) T	2,4-DB	10.024	9.675	331.1E6	197.6E6	349.921	527.851 #
14) T	DINOSEB	11.180	10.006	2054.1E6	940.7E6	452.432	491.132
15) T	Picloram	11.008	10.995	3256.4E6	1855.0E6	452.267	470.632
16) T	DCPA	11.447	10.933	2484.5E6	1341.0E6	351.752	403.262

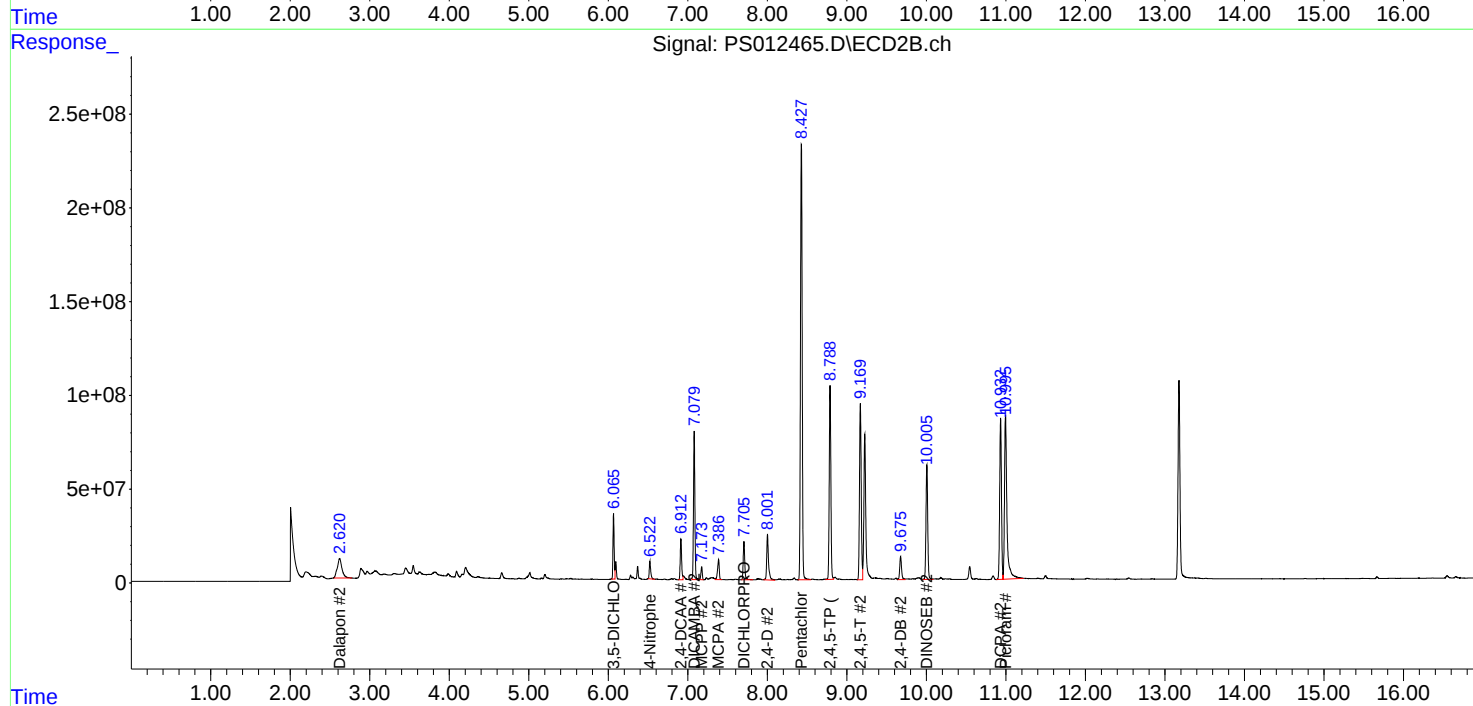
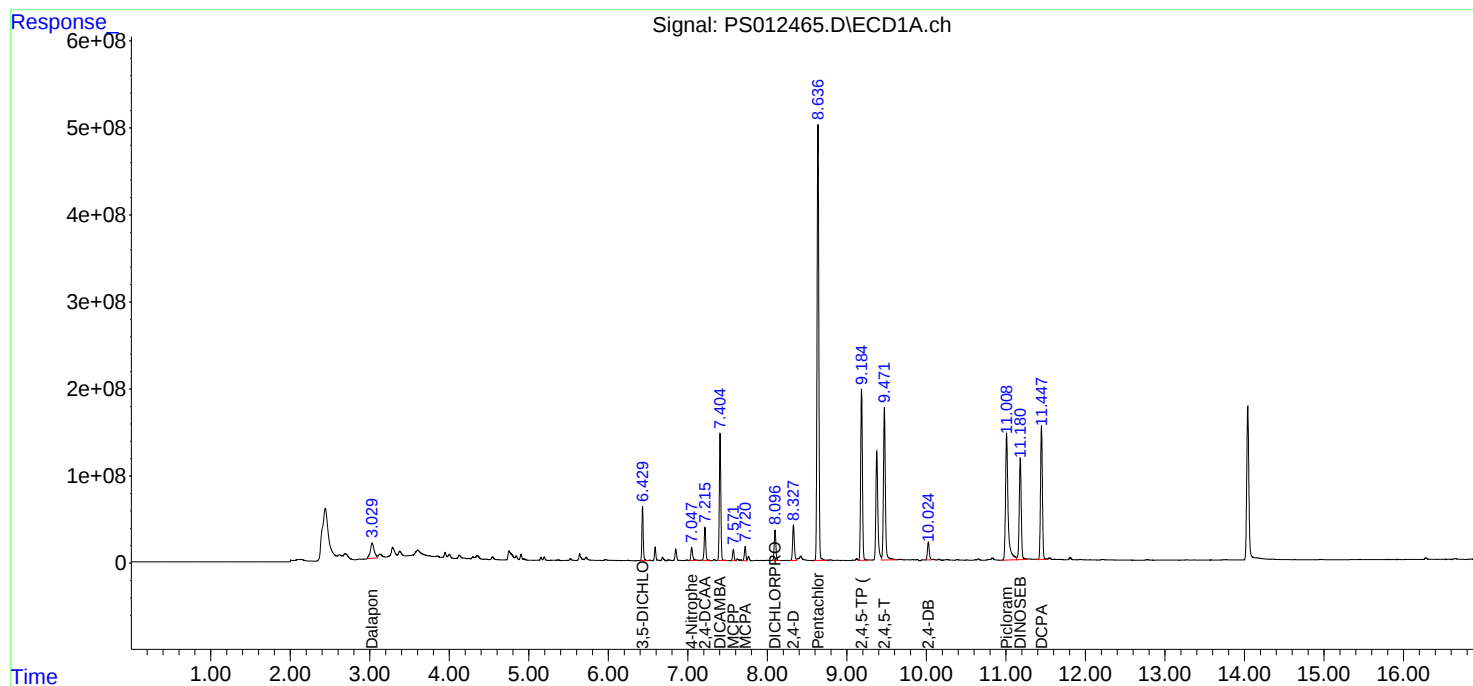
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

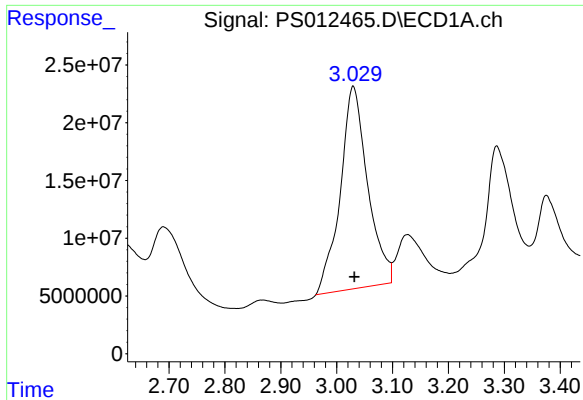
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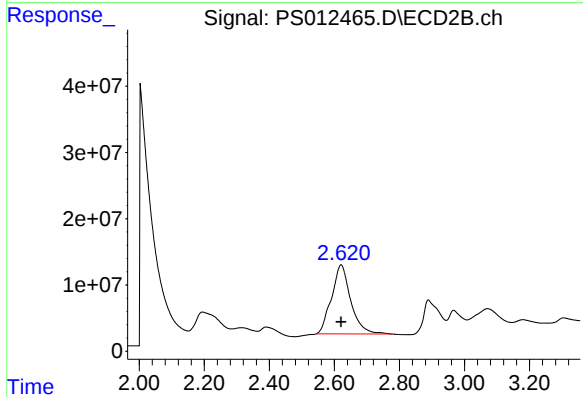




#1 Dalapon

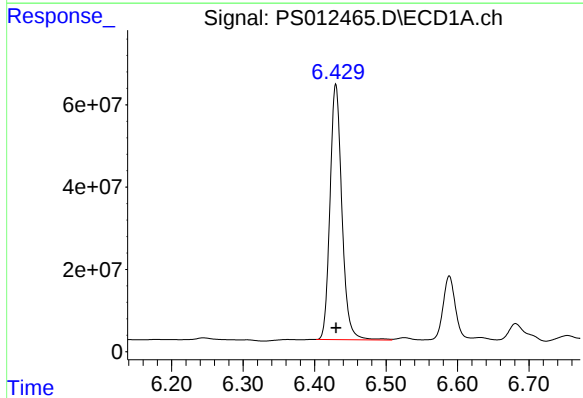
R.T.: 3.030 min
Delta R.T.: -0.002 min
Response: 597718782
Conc: 525.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131844BS



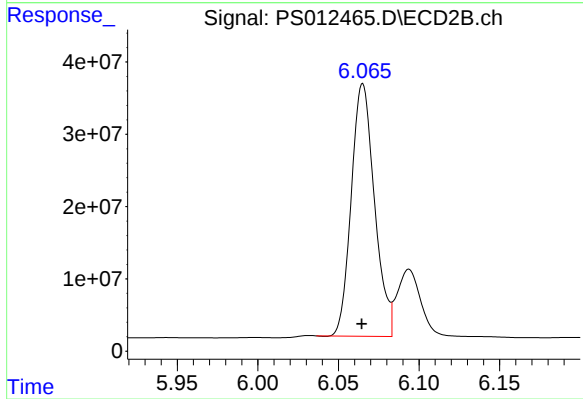
#1 Dalapon

R.T.: 2.621 min
Delta R.T.: 0.000 min
Response: 427098135
Conc: 713.98 ng/ml



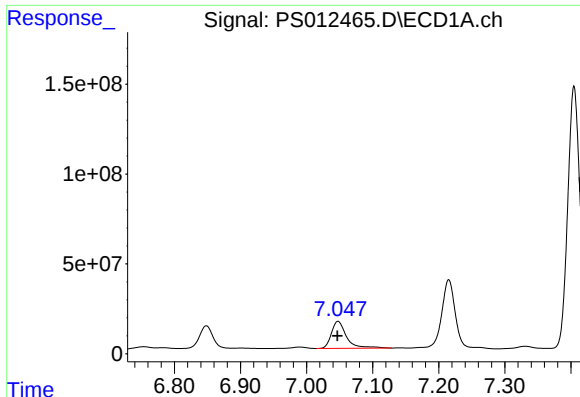
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 717473315
Conc: 532.07 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

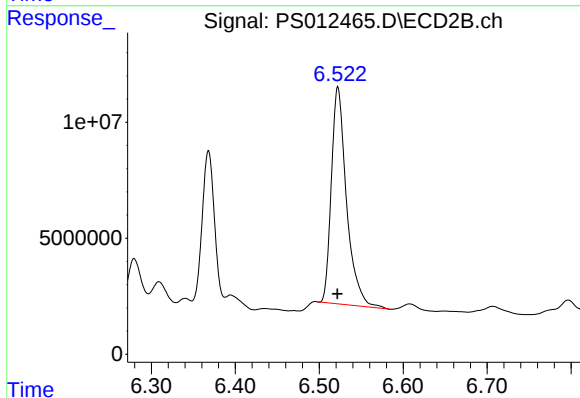
R.T.: 6.065 min
Delta R.T.: 0.000 min
Response: 350346202
Conc: 491.40 ng/ml



#3 4-Nitrophenol

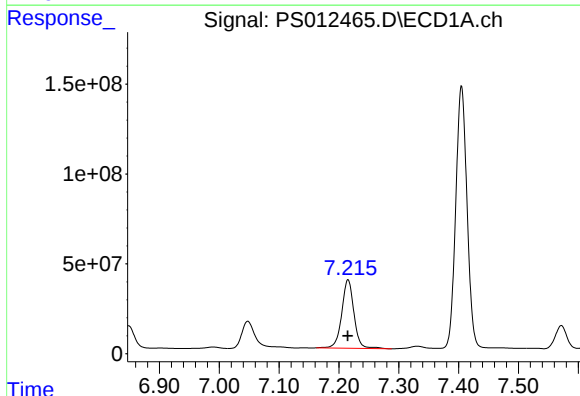
R.T.: 7.048 min
Delta R.T.: 0.000 min
Response: 238690004
Conc: 490.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131844BS



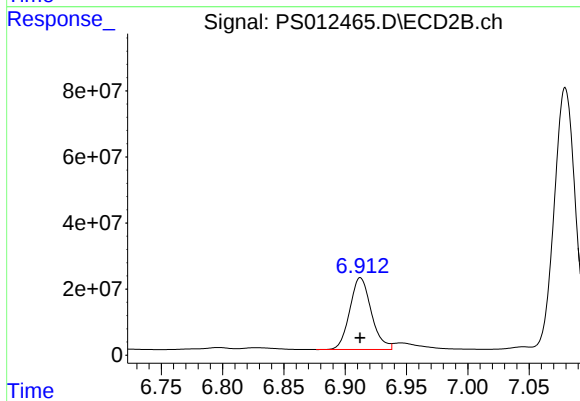
#3 4-Nitrophenol

R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 117387572
Conc: 420.13 ng/ml



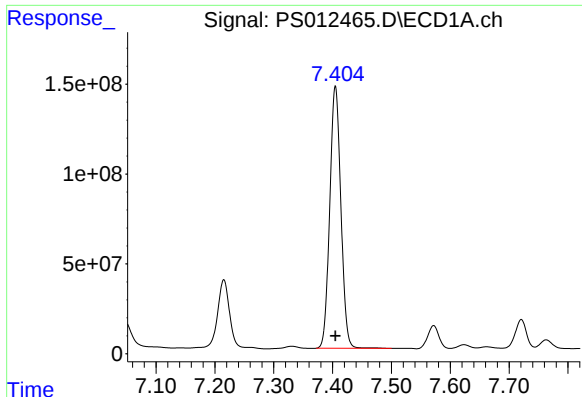
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 541321879
Conc: 552.68 ng/ml



#4 2,4-DCAA

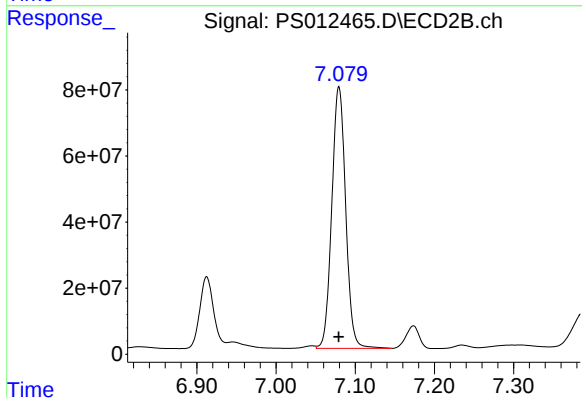
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 265800580
Conc: 577.81 ng/ml



#5 DICAMBA

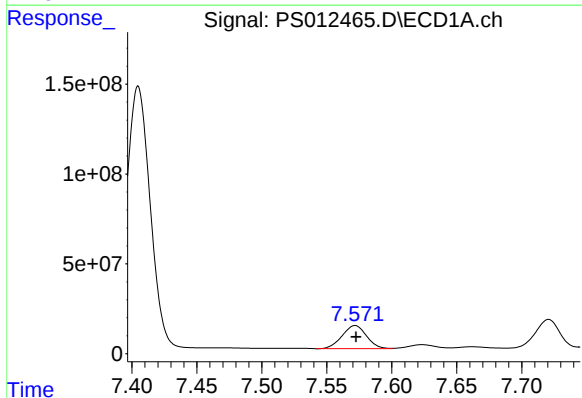
R.T.: 7.405 min
Delta R.T.: 0.000 min
Response: 1910953284
Conc: 495.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131844BS



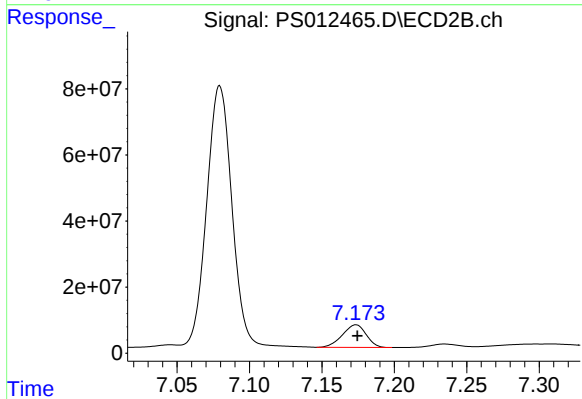
#5 DICAMBA

R.T.: 7.080 min
Delta R.T.: 0.000 min
Response: 964958369
Conc: 506.03 ng/ml



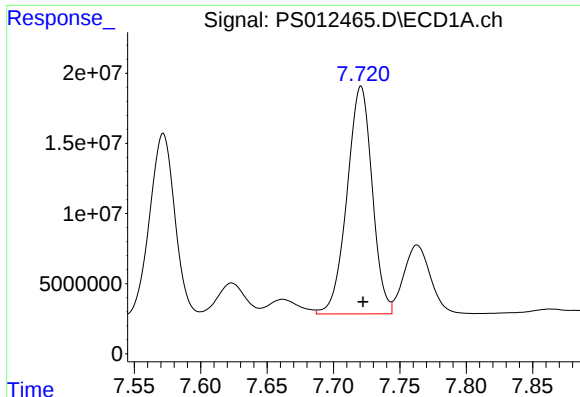
#6 MCP

R.T.: 7.572 min
Delta R.T.: 0.000 min
Response: 168509368
Conc: 57.76 ug/ml



#6 MCP

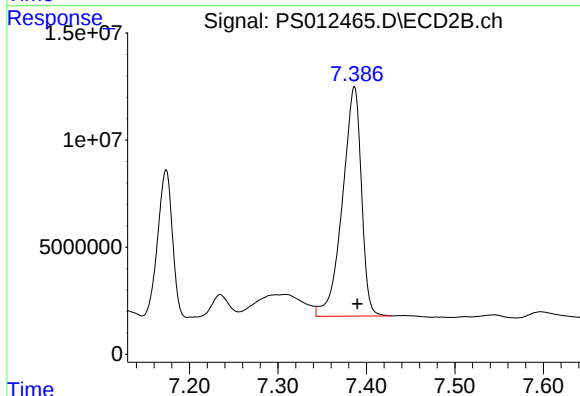
R.T.: 7.174 min
Delta R.T.: -0.001 min
Response: 78167448
Conc: 51.68 ug/ml



#7 MCPA

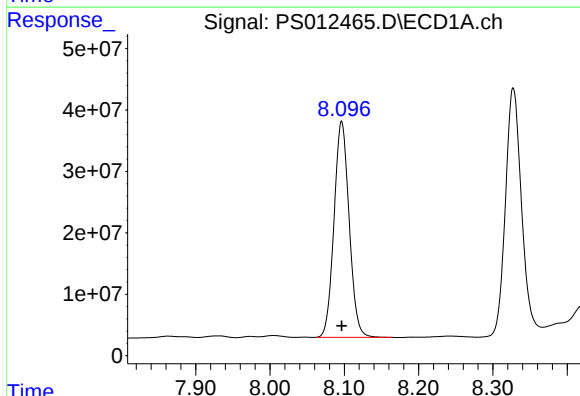
R.T.: 7.721 min
Delta R.T.: -0.002 min
Response: 214106861
Conc: 51.34 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB131844BS



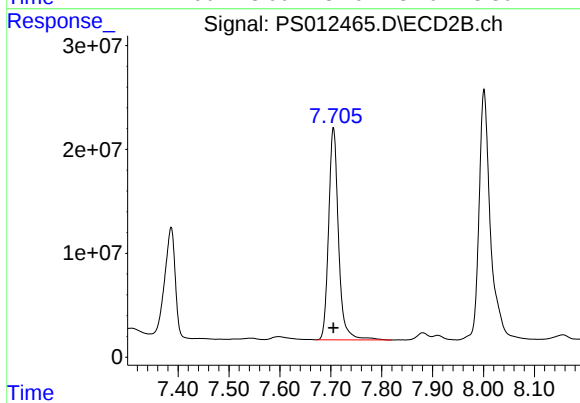
#7 MCPA

R.T.: 7.386 min
Delta R.T.: -0.003 min
Response: 159731806
Conc: 66.63 ug/ml



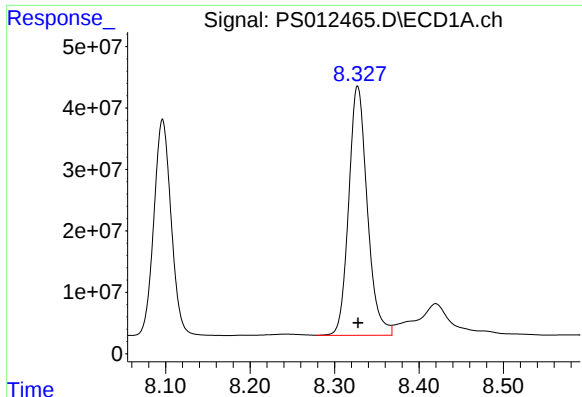
#8 DICHLORPROP

R.T.: 8.096 min
Delta R.T.: 0.000 min
Response: 496722191
Conc: 513.31 ng/ml



#8 DICHLORPROP

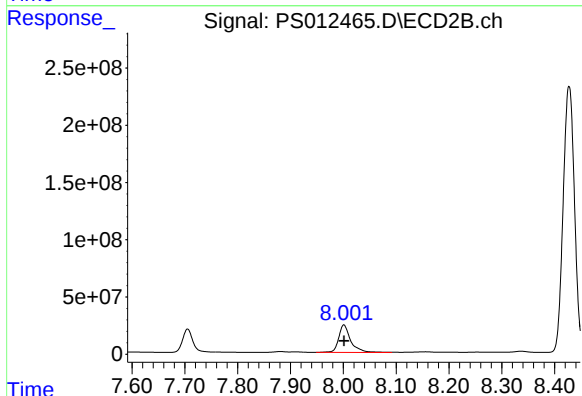
R.T.: 7.705 min
Delta R.T.: 0.000 min
Response: 276122111
Conc: 534.78 ng/ml



#9 2,4-D

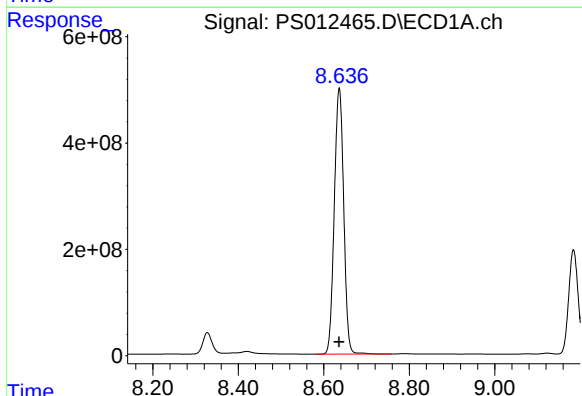
R.T.: 8.328 min
Delta R.T.: 0.000 min
Response: 620216812
Conc: 546.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131844BS



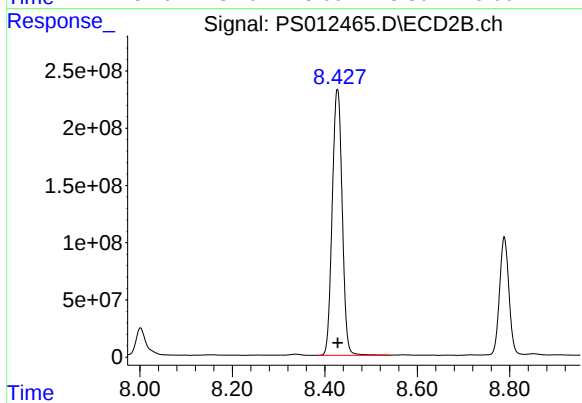
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: 0.000 min
Response: 383652267
Conc: 612.63 ng/ml



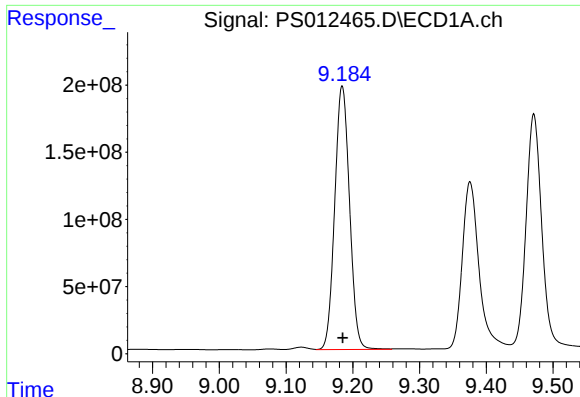
#10 Pentachlorophenol

R.T.: 8.636 min
Delta R.T.: 0.000 min
Response: 7644835282
Conc: 553.18 ng/ml



#10 Pentachlorophenol

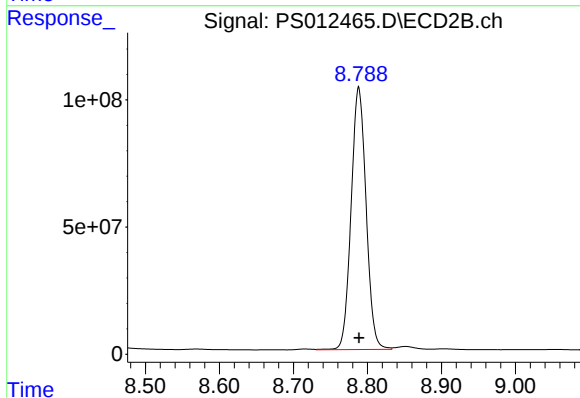
R.T.: 8.427 min
Delta R.T.: 0.000 min
Response: 3481818753
Conc: 570.85 ng/ml



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

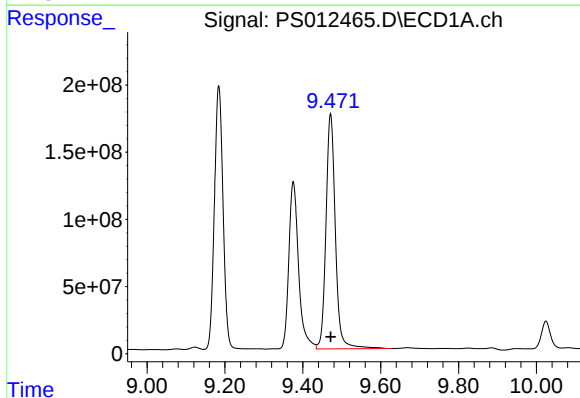
R.T.: 9.184 min
Delta R.T.: 0.000 min
Response: 3027709957
Conc: 546.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131844BS



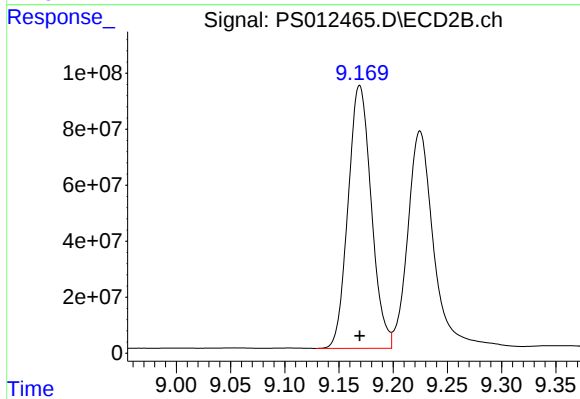
#11 2,4,5-TP (SILVEX)

R.T.: 8.788 min
Delta R.T.: 0.000 min
Response: 1449518312
Conc: 549.39 ng/ml



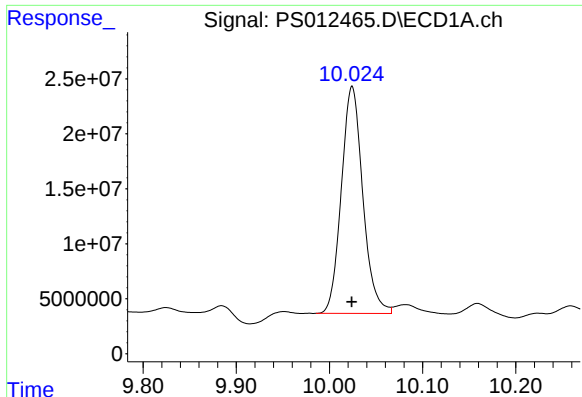
#12 2,4,5-T

R.T.: 9.471 min
Delta R.T.: 0.000 min
Response: 2931414062
Conc: 521.49 ng/ml



#12 2,4,5-T

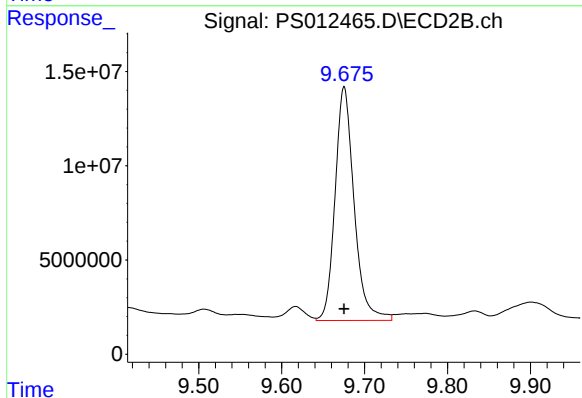
R.T.: 9.169 min
Delta R.T.: 0.000 min
Response: 1400027525
Conc: 544.48 ng/ml



#13 2,4-DB

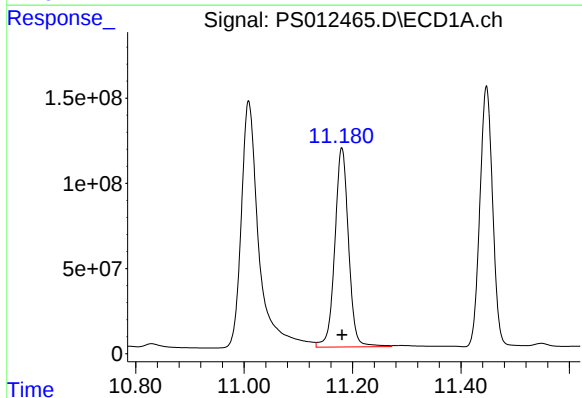
R.T.: 10.024 min
Delta R.T.: 0.000 min
Response: 331130621
Conc: 349.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131844BS



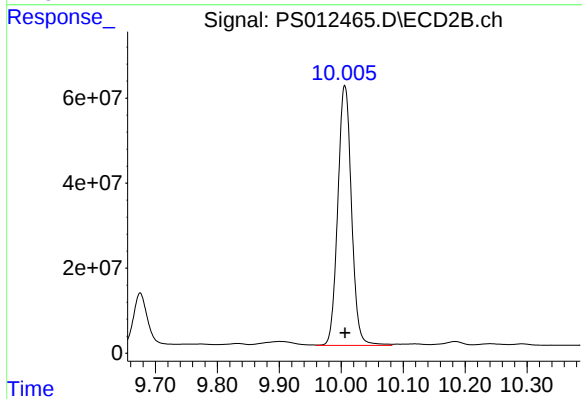
#13 2,4-DB

R.T.: 9.675 min
Delta R.T.: 0.000 min
Response: 197610861
Conc: 527.85 ng/ml



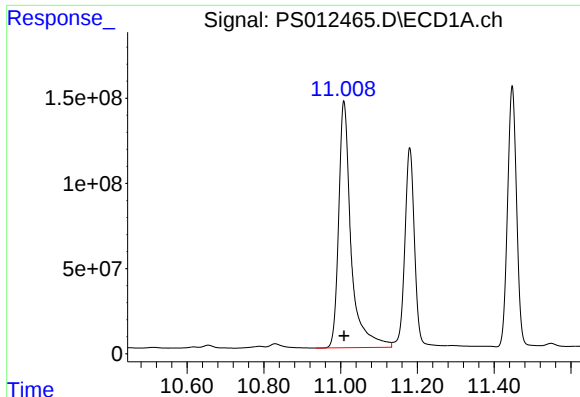
#14 DINOSEB

R.T.: 11.180 min
Delta R.T.: 0.000 min
Response: 2054145915
Conc: 452.43 ng/ml



#14 DINOSEB

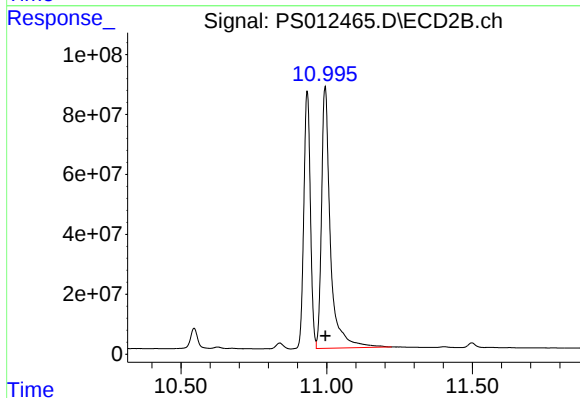
R.T.: 10.006 min
Delta R.T.: 0.000 min
Response: 940730413
Conc: 491.13 ng/ml



#15 Picloram

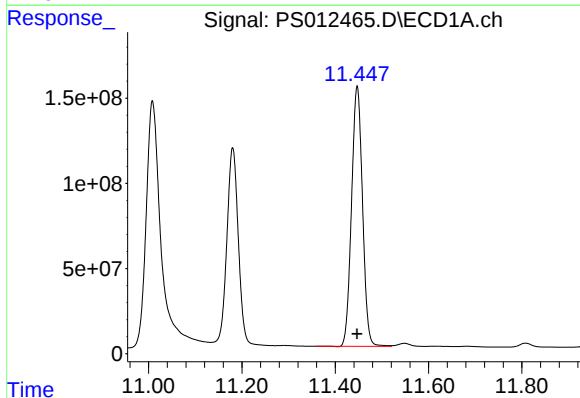
R.T.: 11.008 min
Delta R.T.: 0.000 min
Response: 3256384861
Conc: 452.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131844BS



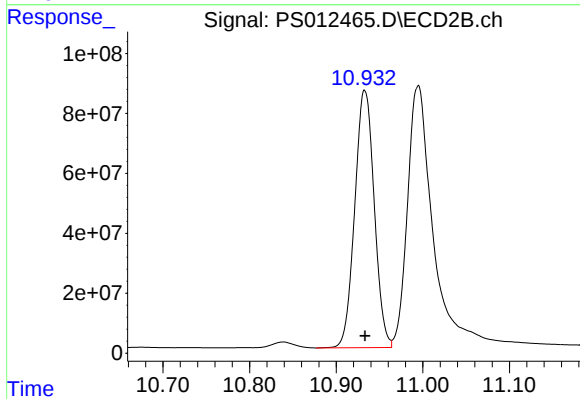
#15 Picloram

R.T.: 10.995 min
Delta R.T.: 0.000 min
Response: 1854963470
Conc: 470.63 ng/ml



#16 DCPA

R.T.: 11.447 min
Delta R.T.: 0.000 min
Response: 2484508750
Conc: 351.75 ng/ml



#16 DCPA

R.T.: 10.933 min
Delta R.T.: 0.000 min
Response: 1341017335
Conc: 403.26 ng/ml