

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111822\
 Data File : PS021205.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2022 17:09
 Operator : AR\AJ
 Sample : PB149132BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB149132BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 00:36:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
 Quant Title : 8080.M
 QLast Update : Thu Nov 17 00:46:07 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	6.408	6.842	1080.0E6	746.5E6	496.720	493.694
Target Compounds							
1) T	Dalapon	2.501	2.572	1217.7E6	868.6E6	437.585	430.935
2) T	3,5-DICHL...	5.775	6.015	1474.5E6	1079.6E6	466.338	464.535
3) T	4-Nitroph...	6.248	6.455	601.6E6	383.4E6	445.291	436.095
5) T	DICAMBA	6.551	7.007	4350.1E6	3263.3E6	474.265	474.097
6) T	MCPD	6.706	7.104	308.5E6	238.4E6	45.665	45.703
7) T	MCPA	6.832	7.316	438.4E6	332.8E6	45.614	45.126
8) T	DICHLORPROP	7.151	7.633	1099.7E6	797.9E6	467.611	467.300
9) T	2,4-D	7.354	7.926	1318.6E6	944.5E6	464.842	464.458
10) T	Pentachlo...	7.583	8.354	16511.1E6	11827.5E6	503.905	498.385
11) T	2,4,5-TP ...	8.112	8.717	6733.3E6	4807.7E6	486.283	483.228
12) T	2,4,5-T	8.372	9.093	6768.4E6	4428.7E6	480.768	477.201
13) T	2,4-DB	8.882	9.602	945.2E6	561.1E6	413.543	479.312
14) T	DINOSEB	9.937	9.929	5334.6E6	3212.1E6	465.106	457.739
15) T	Picloram	9.778	10.909	8545.2E6	5401.9E6	424.936	418.465
16) T	DCPA	10.204	10.859	9322.6E6	5891.5E6	493.209	492.052

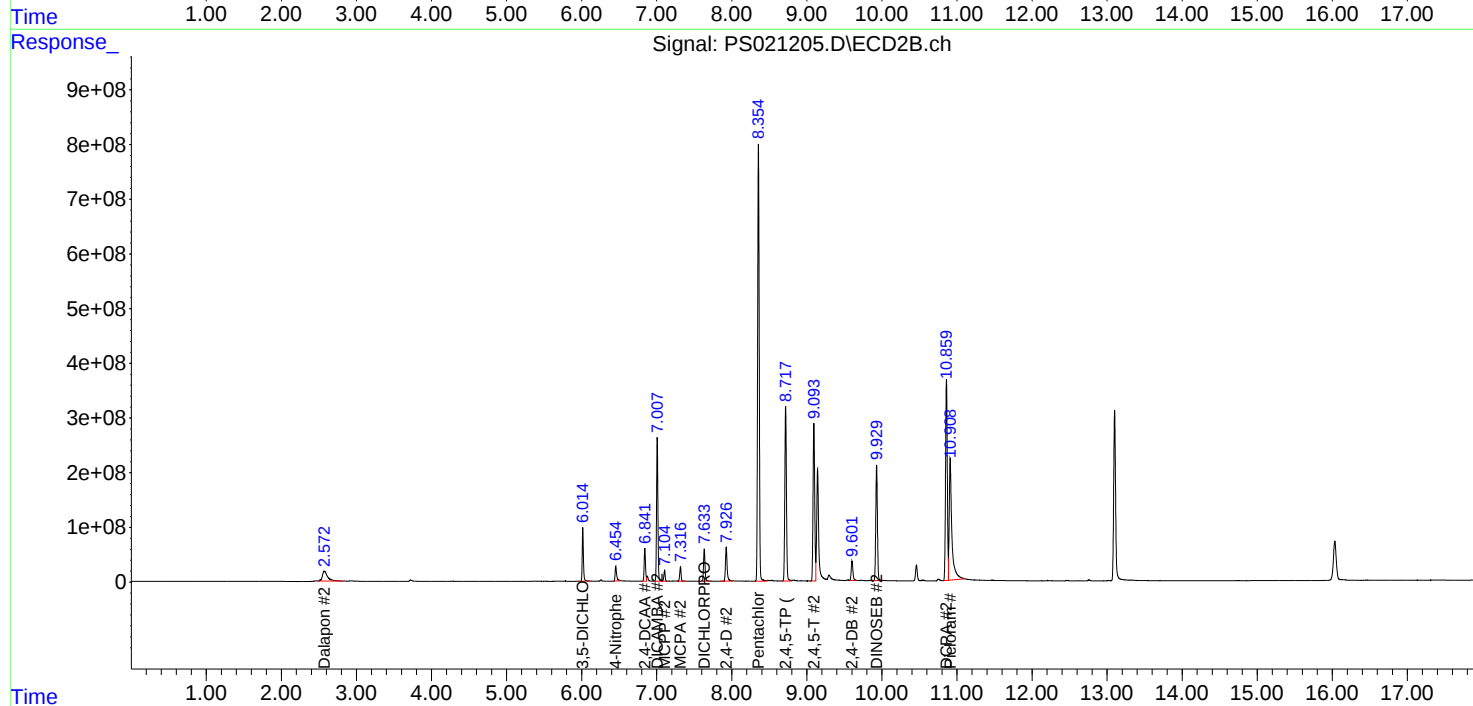
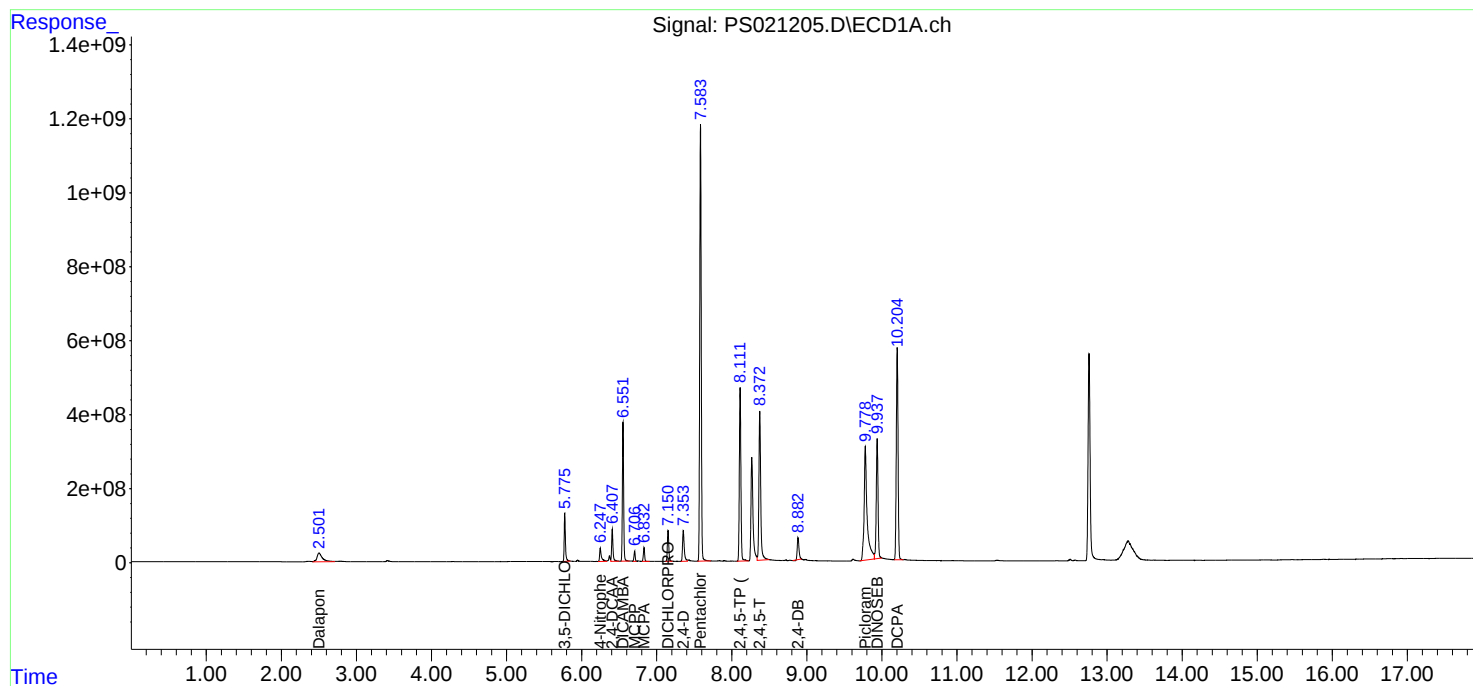
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

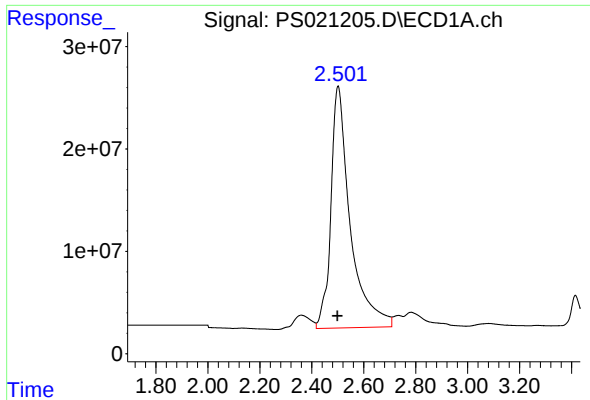
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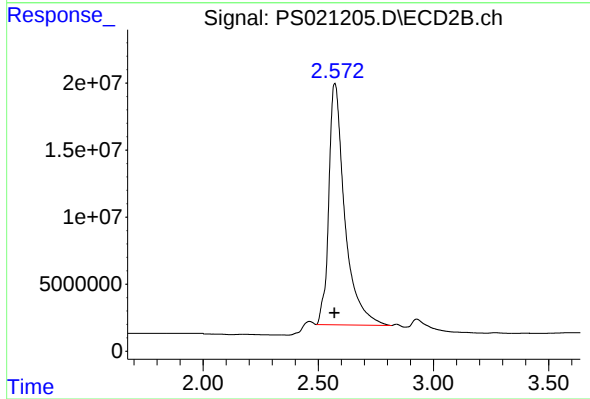




#1 Dalapon

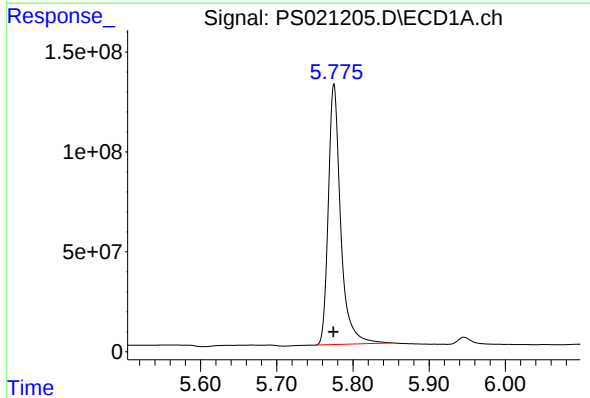
R.T.: 2.501 min
Delta R.T.: 0.002 min
Response: 1217739220
Conc: 437.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149132BS



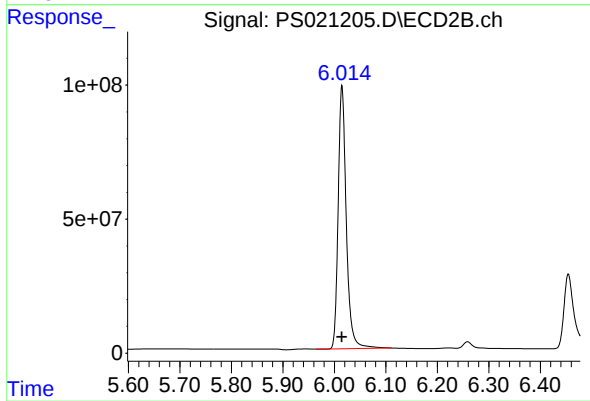
#1 Dalapon

R.T.: 2.572 min
Delta R.T.: 0.000 min
Response: 868610153
Conc: 430.93 ng/ml



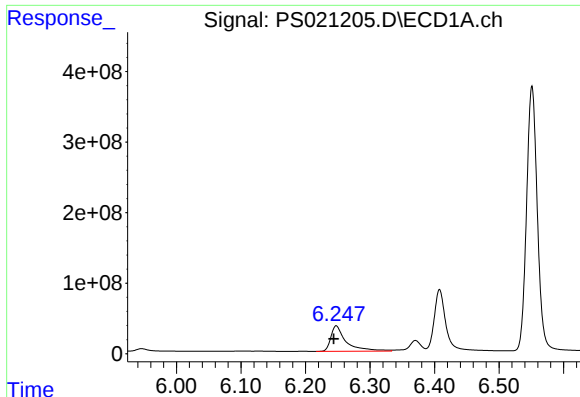
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.775 min
Delta R.T.: 0.001 min
Response: 1474452309
Conc: 466.34 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

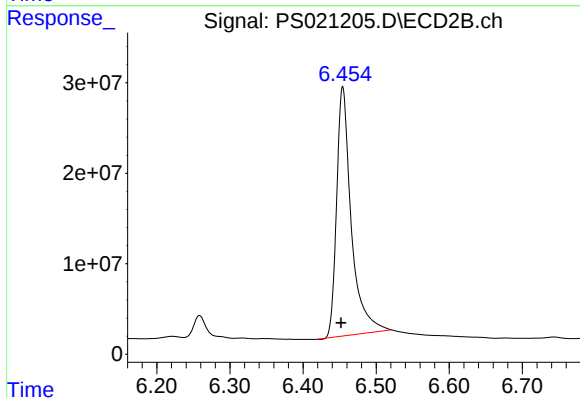
R.T.: 6.015 min
Delta R.T.: 0.000 min
Response: 1079633792
Conc: 464.54 ng/ml



#3 4-Nitrophenol

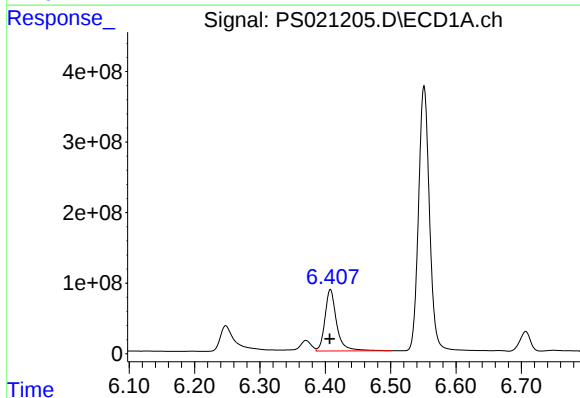
R.T.: 6.248 min
Delta R.T.: 0.004 min
Response: 601585836
Conc: 445.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149132BS



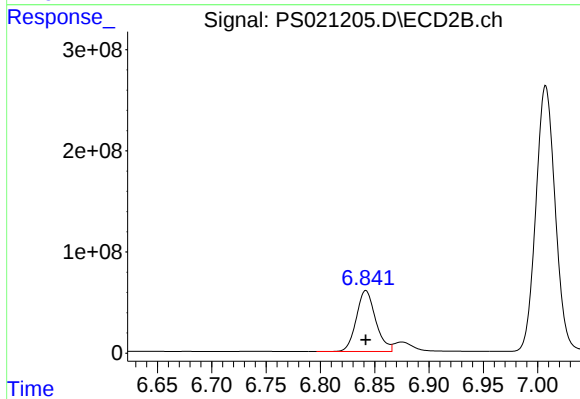
#3 4-Nitrophenol

R.T.: 6.455 min
Delta R.T.: 0.002 min
Response: 383433949
Conc: 436.10 ng/ml



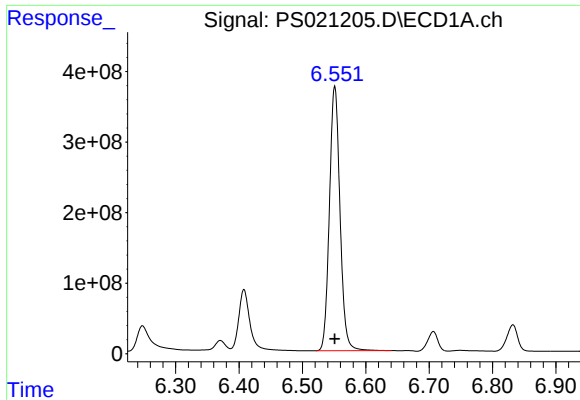
#4 2,4-DCAA

R.T.: 6.408 min
Delta R.T.: 0.001 min
Response: 1080014876
Conc: 496.72 ng/ml



#4 2,4-DCAA

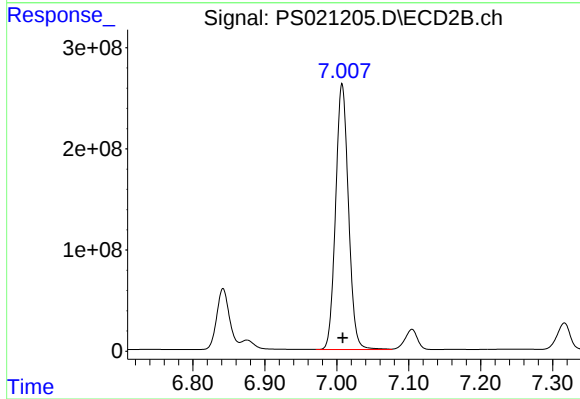
R.T.: 6.842 min
Delta R.T.: 0.000 min
Response: 746523405
Conc: 493.69 ng/ml



#5 DICAMBA

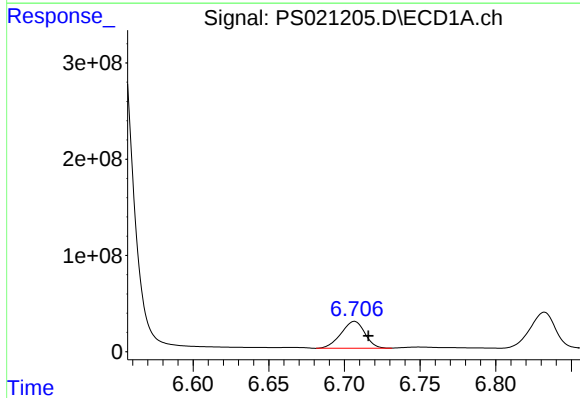
R.T.: 6.551 min
Delta R.T.: 0.000 min
Response: 4350127015
Conc: 474.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149132BS



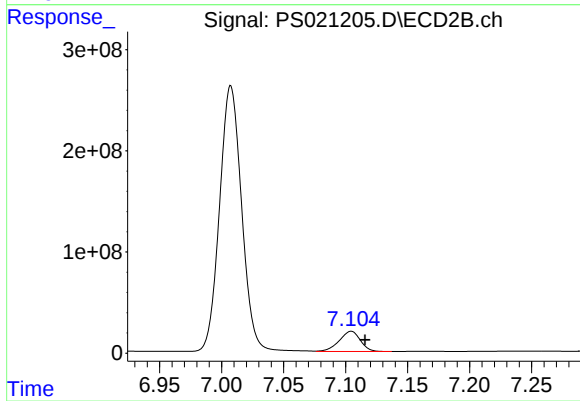
#5 DICAMBA

R.T.: 7.007 min
Delta R.T.: -0.001 min
Response: 3263285351
Conc: 474.10 ng/ml



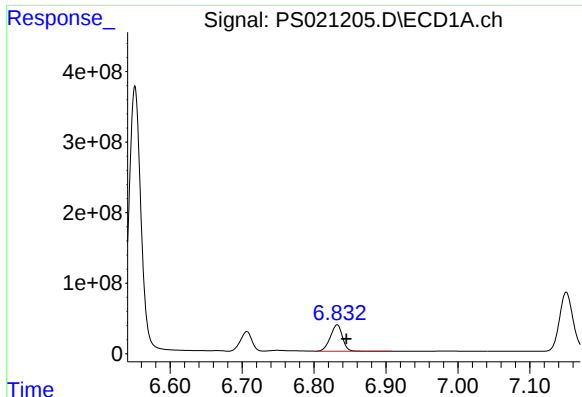
#6 MCP

R.T.: 6.706 min
Delta R.T.: -0.009 min
Response: 308489604
Conc: 45.67 ug/ml



#6 MCP

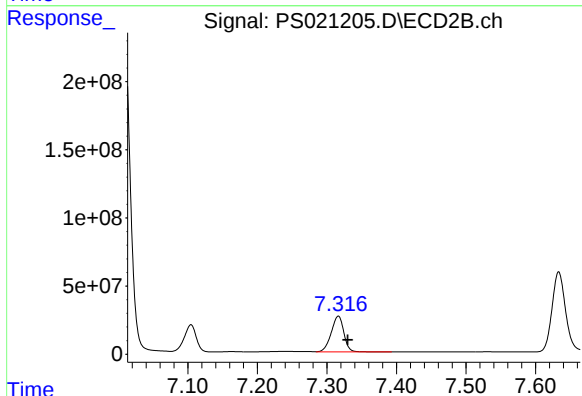
R.T.: 7.104 min
Delta R.T.: -0.011 min
Response: 238368033
Conc: 45.70 ug/ml



#7 MCPA

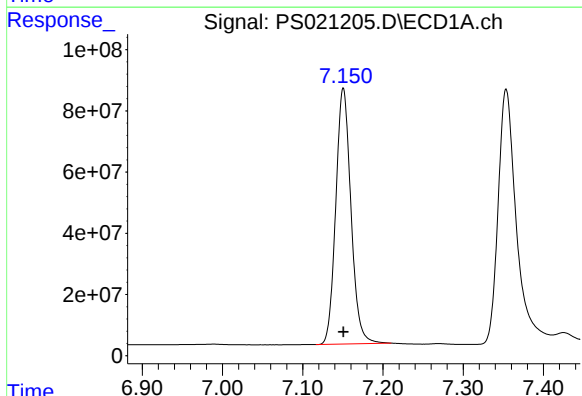
R.T.: 6.832 min
Delta R.T.: -0.013 min
Response: 438430038
Conc: 45.61 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB149132BS



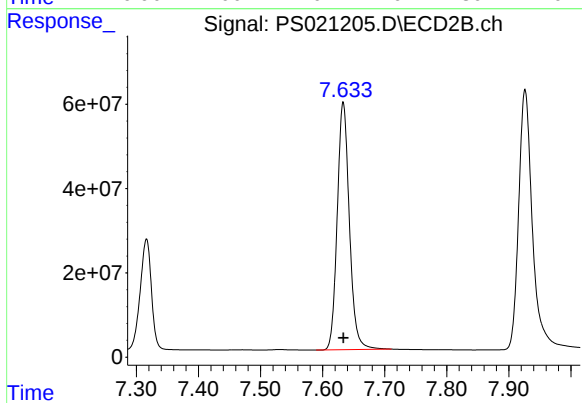
#7 MCPA

R.T.: 7.316 min
Delta R.T.: -0.014 min
Response: 332800389
Conc: 45.13 ug/ml



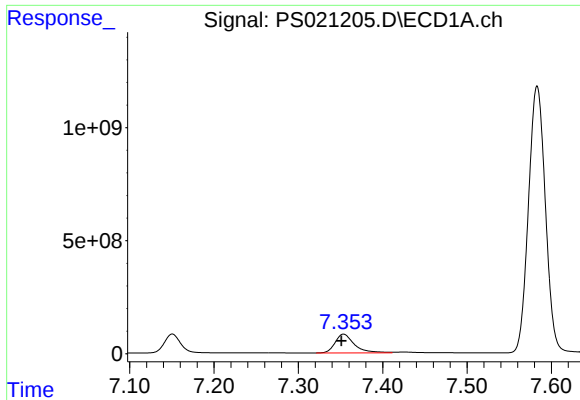
#8 DICHLORPROP

R.T.: 7.151 min
Delta R.T.: 0.000 min
Response: 1099735640
Conc: 467.61 ng/ml



#8 DICHLORPROP

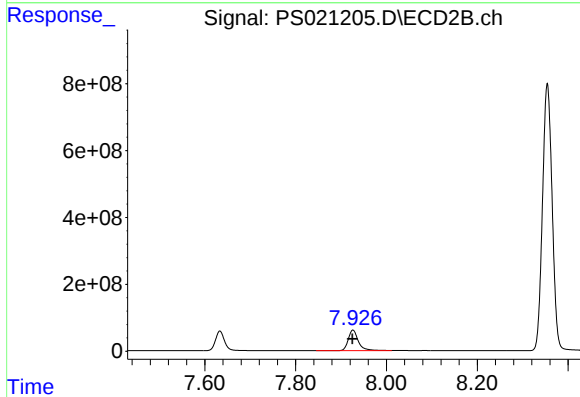
R.T.: 7.633 min
Delta R.T.: 0.000 min
Response: 797862541
Conc: 467.30 ng/ml



#9 2,4-D

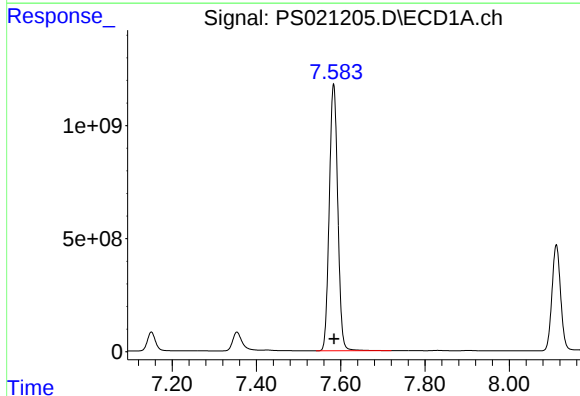
R.T.: 7.354 min
Delta R.T.: 0.003 min
Response: 1318646990
Conc: 464.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149132BS



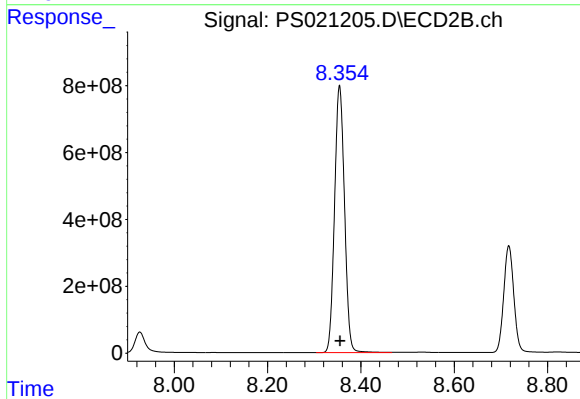
#9 2,4-D

R.T.: 7.926 min
Delta R.T.: 0.002 min
Response: 944506463
Conc: 464.46 ng/ml



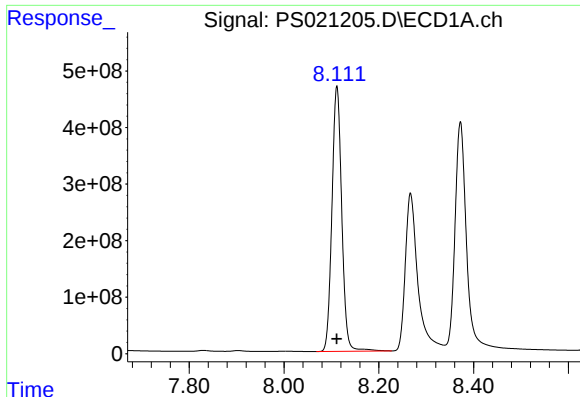
#10 Pentachlorophenol

R.T.: 7.583 min
Delta R.T.: 0.000 min
Response: 16511072630
Conc: 503.91 ng/ml



#10 Pentachlorophenol

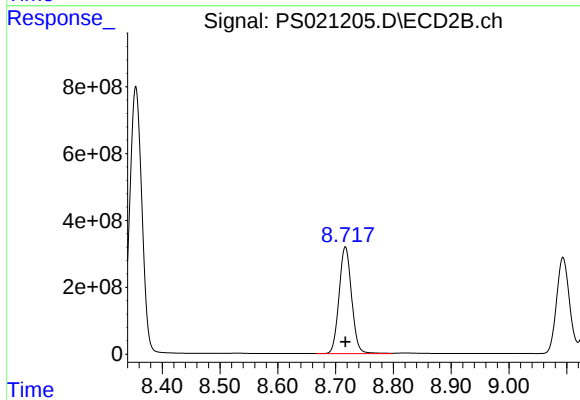
R.T.: 8.354 min
Delta R.T.: -0.001 min
Response: 11827517115
Conc: 498.38 ng/ml



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

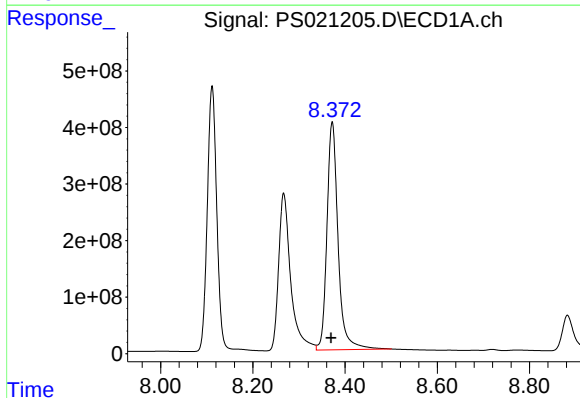
R.T.: 8.112 min
Delta R.T.: 0.000 min
Response: 6733324698
Conc: 486.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149132BS



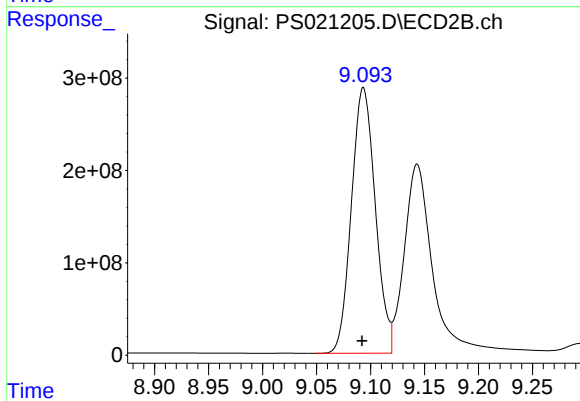
#11 2,4,5-TP (SILVEX)

R.T.: 8.717 min
Delta R.T.: 0.000 min
Response: 4807694616
Conc: 483.23 ng/ml



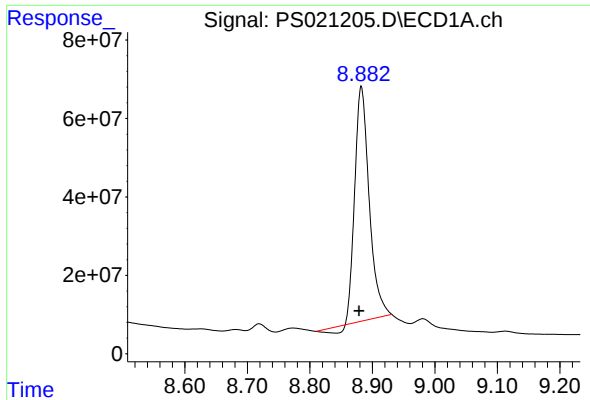
#12 2,4,5-T

R.T.: 8.372 min
Delta R.T.: 0.002 min
Response: 6768392643
Conc: 480.77 ng/ml



#12 2,4,5-T

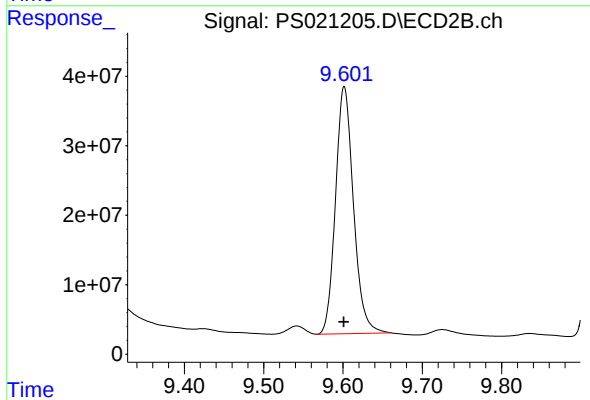
R.T.: 9.093 min
Delta R.T.: 0.001 min
Response: 4428679632
Conc: 477.20 ng/ml



#13 2,4-DB

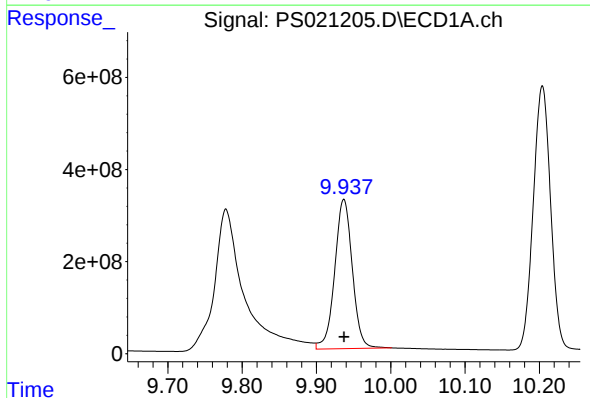
R.T.: 8.882 min
Delta R.T.: 0.004 min
Response: 945190258
Conc: 413.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149132BS



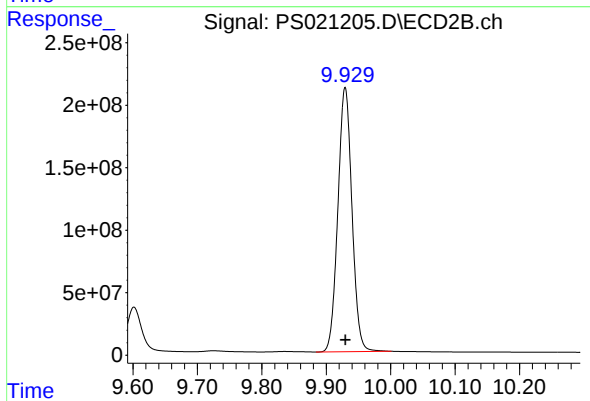
#13 2,4-DB

R.T.: 9.602 min
Delta R.T.: 0.000 min
Response: 561116372
Conc: 479.31 ng/ml



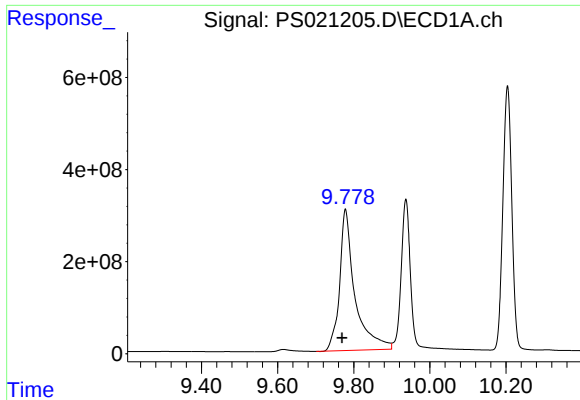
#14 DINOSEB

R.T.: 9.937 min
Delta R.T.: 0.000 min
Response: 5334564379
Conc: 465.11 ng/ml



#14 DINOSEB

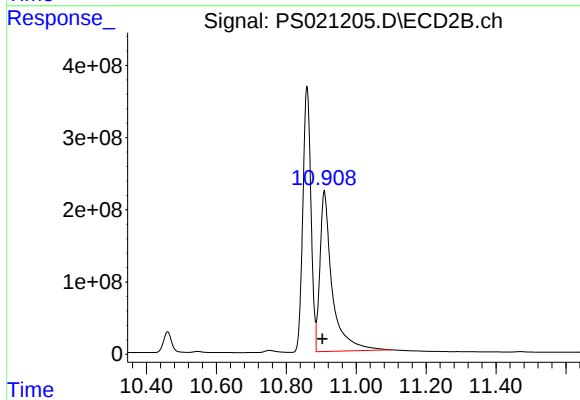
R.T.: 9.929 min
Delta R.T.: 0.000 min
Response: 3212053440
Conc: 457.74 ng/ml



#15 Picloram

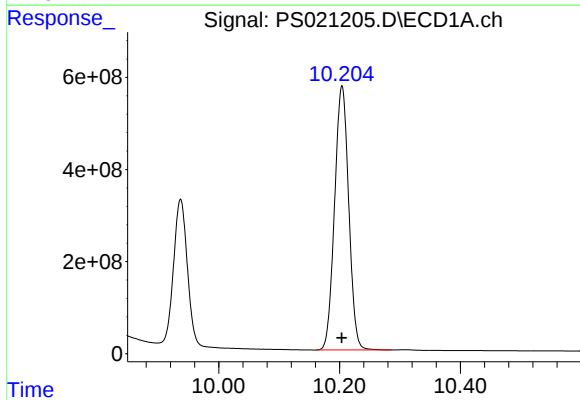
R.T.: 9.778 min
Delta R.T.: 0.009 min
Response: 8545222385
Conc: 424.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
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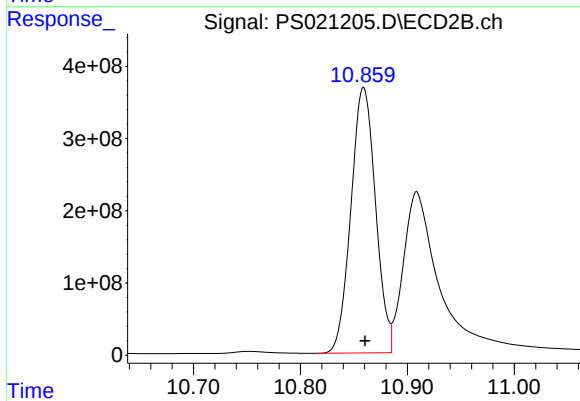
#15 Picloram

R.T.: 10.909 min
Delta R.T.: 0.006 min
Response: 5401856512
Conc: 418.47 ng/ml



#16 DCPA

R.T.: 10.204 min
Delta R.T.: 0.000 min
Response: 9322611366
Conc: 493.21 ng/ml



#16 DCPA

R.T.: 10.859 min
Delta R.T.: -0.001 min
Response: 5891540655
Conc: 492.05 ng/ml