

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092220\
 Data File : PS012431.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2020 16:01
 Operator : DD\AJ
 Sample : HSTDICC1500
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 04:49:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:46:44 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	7.214	6.912	1491.5E6	691.3E6	1575.920	1563.750
Target Compounds							
1) T	Dalapon	3.033	2.622	1620.8E6	822.9E6	1460.425	1410.148
2) T	3,5-DICHL...	6.430	6.064	1872.8E6	968.5E6	1435.318	1403.888
3) T	4-Nitroph...	7.046	6.519	698.2E6	389.3E6	1473.420	1421.935
5) T	DICAMBA	7.405	7.080	5394.0E6	2528.7E6	1435.200	1364.455
6) T	MCPD	7.579	7.181	453.3E6	223.2E6	157.750	151.880
7) T	MCPA	7.730	7.398	623.0E6	332.7E6	152.651	146.073
8) T	DICHLORPROP	8.097	7.705	1381.8E6	713.3E6	1481.828	1447.914
9) T	2,4-D	8.326	8.000	1649.0E6	884.0E6	1509.447	1461.671
10) T	Pentachlo...	8.636	8.430	17852.4E6	7138.7E6	1328.170	1205.485
11) T	2,4,5-TP ...	9.184	8.789	7662.4E6	3470.8E6	1421.603	1360.356
12) T	2,4,5-T	9.470	9.168	7796.8E6	3467.9E6	1426.174	1381.536
13) T	2,4-DB	10.021	9.674	1483.6E6	541.8E6	1594.864	1509.148
14) T	DINOSEB	11.181	10.006	6144.9E6	2602.9E6	1407.160	1404.772
15) T	Picloram	11.004	10.991	11018.7E6	5382.0E6	1547.544	1398.669
16) T	DCPA	11.446	10.934	9642.7E6	4270.1E6	1411.249	1334.664

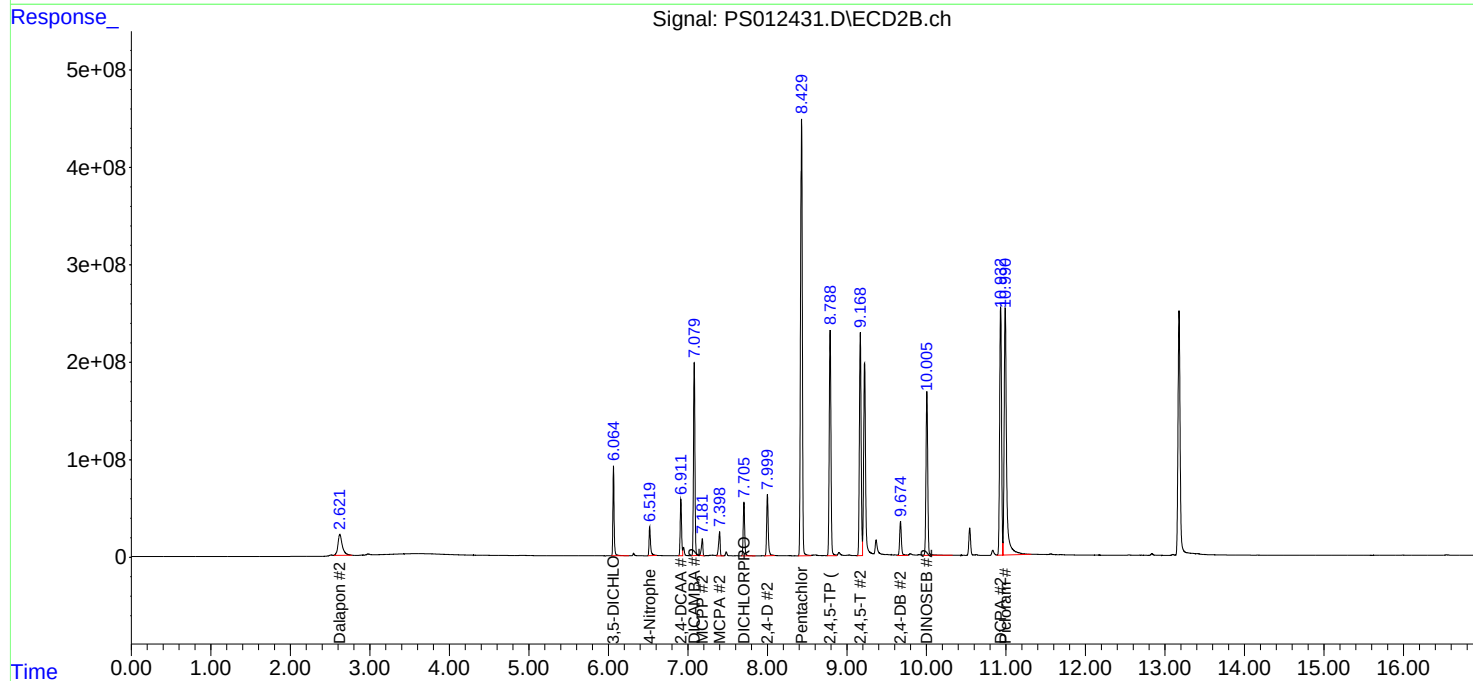
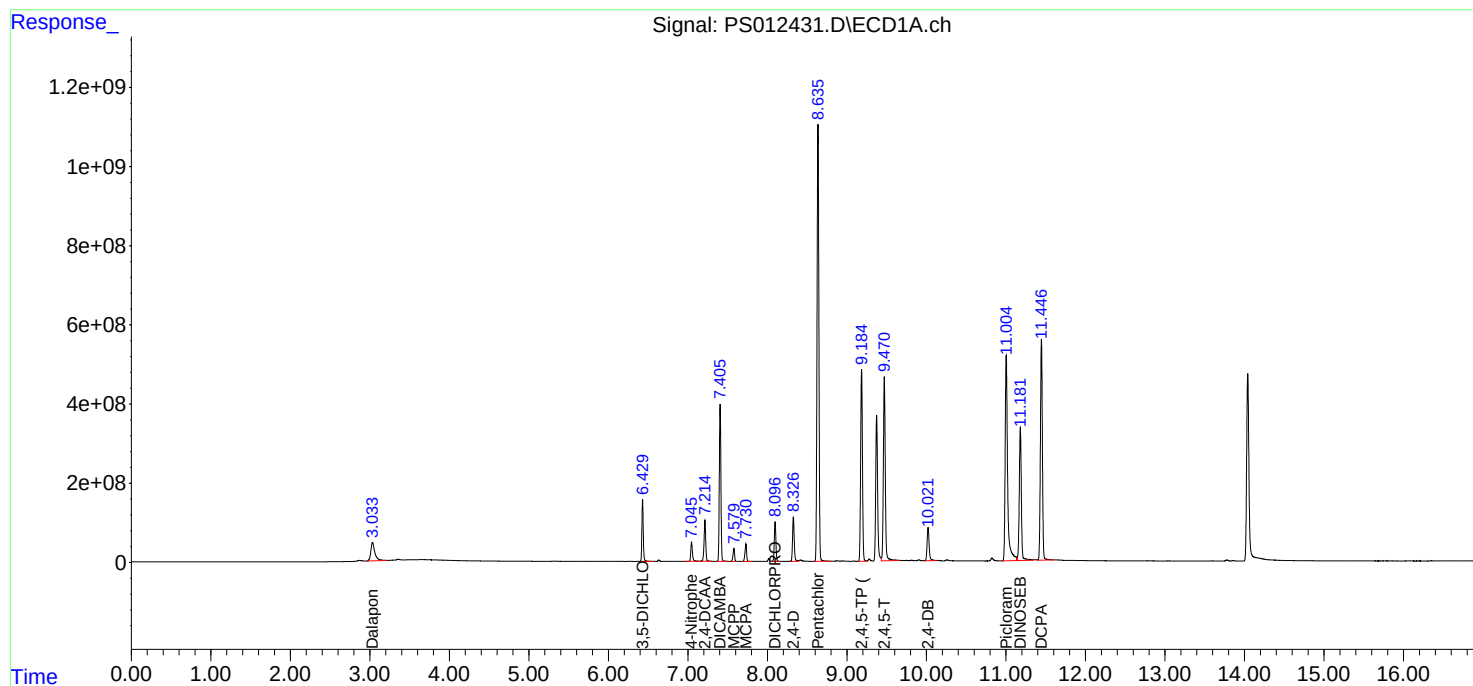
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

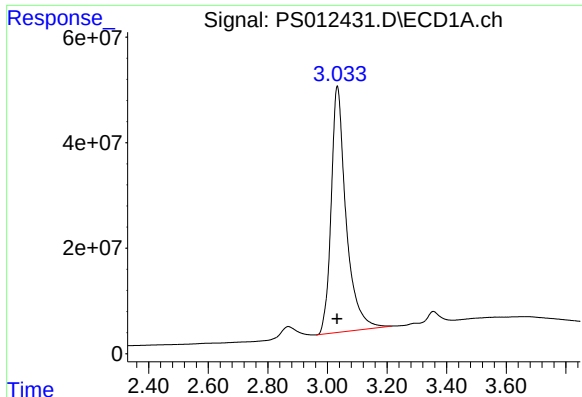
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092220\
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Integration File signal 1: autoint1.e
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Quant Time: Sep 23 04:49:34 2020
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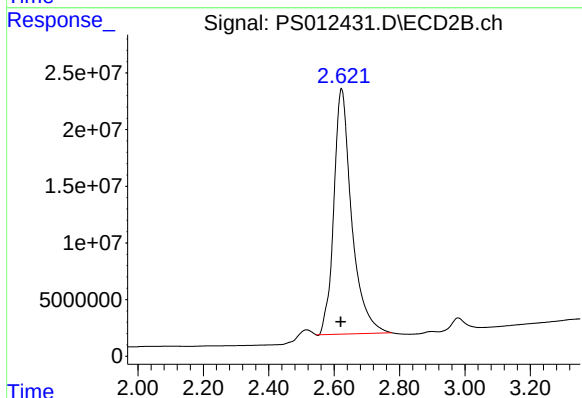




#1 Dalapon

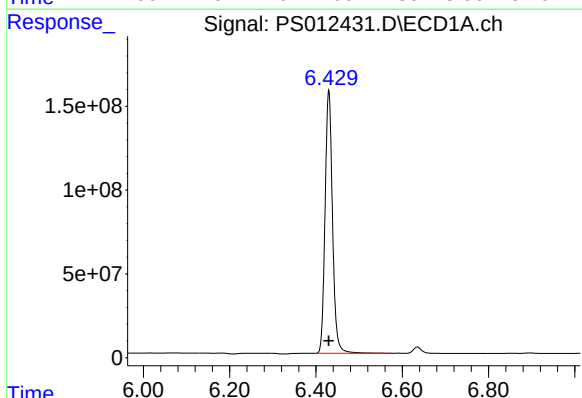
R.T.: 3.033 min
Delta R.T.: 0.001 min
Response: 1620783407
Conc: 1460.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



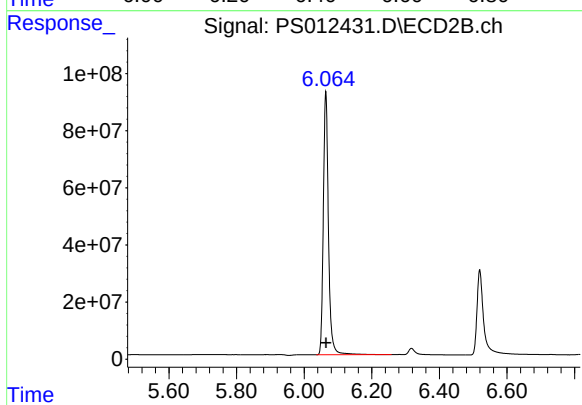
#1 Dalapon

R.T.: 2.622 min
Delta R.T.: 0.002 min
Response: 822897495
Conc: 1410.15 ng/ml



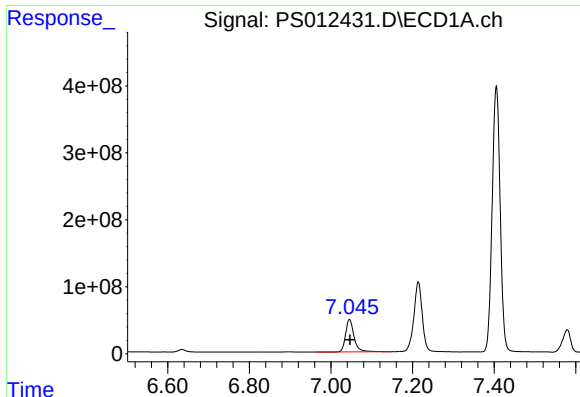
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 1872813244
Conc: 1435.32 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

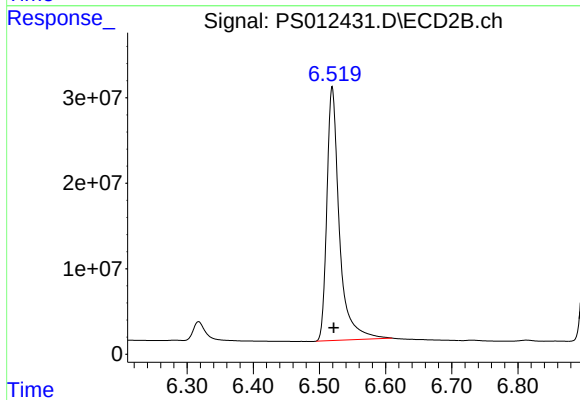
R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 968469902
Conc: 1403.89 ng/ml



#3 4-Nitrophenol

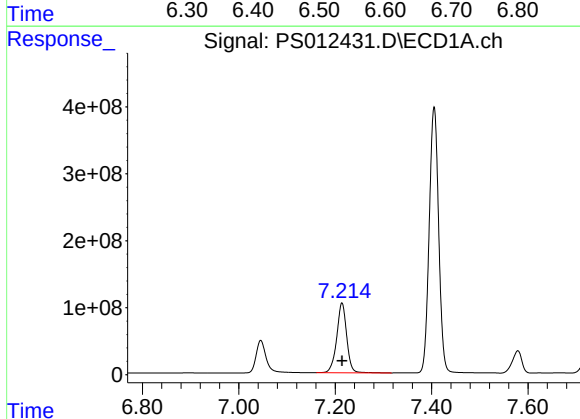
R.T.: 7.046 min
Delta R.T.: -0.001 min
Response: 698178117
Conc: 1473.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



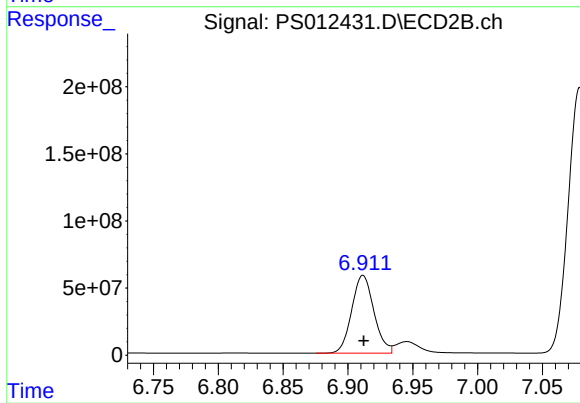
#3 4-Nitrophenol

R.T.: 6.519 min
Delta R.T.: -0.002 min
Response: 389304147
Conc: 1421.94 ng/ml



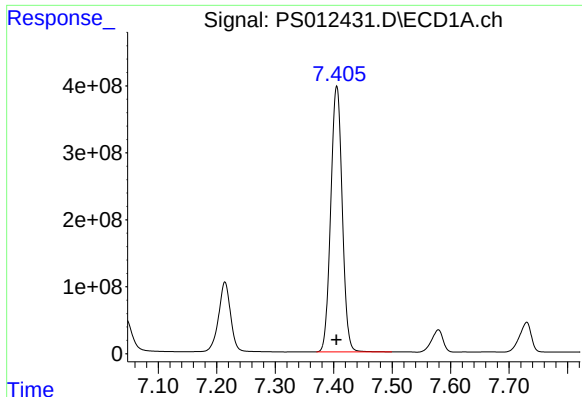
#4 2,4-DCAA

R.T.: 7.214 min
Delta R.T.: 0.000 min
Response: 1491459419
Conc: 1575.92 ng/ml



#4 2,4-DCAA

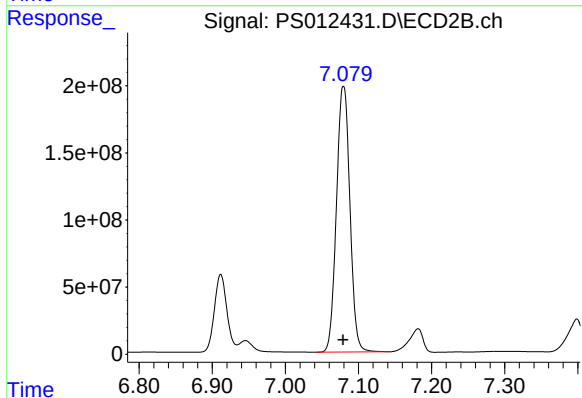
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 691313256
Conc: 1563.75 ng/ml



#5 DICAMBA

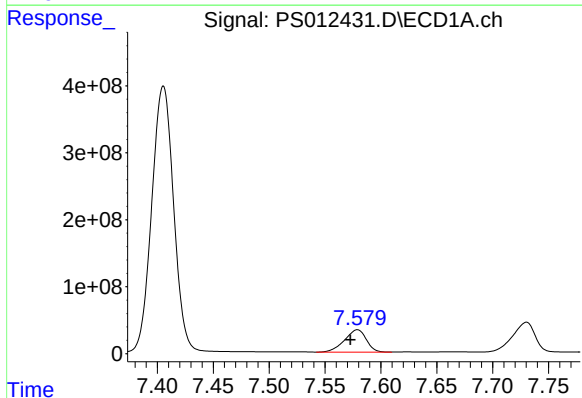
R.T.: 7.405 min
Delta R.T.: 0.000 min
Response: 5393998691
Conc: 1435.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



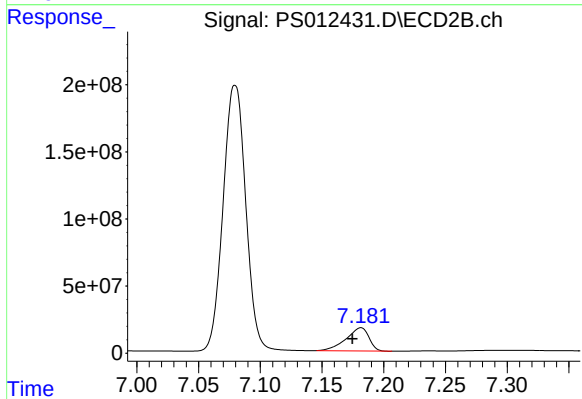
#5 DICAMBA

R.T.: 7.080 min
Delta R.T.: 0.000 min
Response: 2528688398
Conc: 1364.45 ng/ml



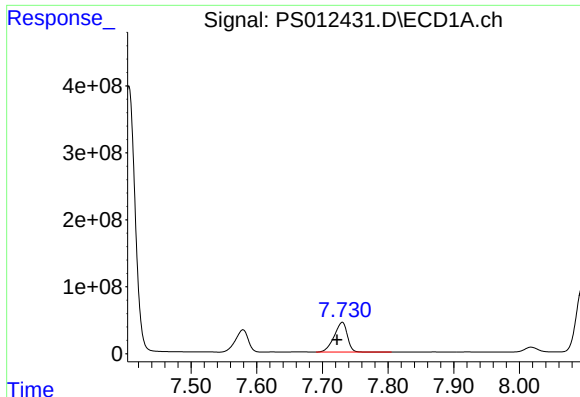
#6 MCP

R.T.: 7.579 min
Delta R.T.: 0.006 min
Response: 453253880
Conc: 157.75 ug/ml



#6 MCP

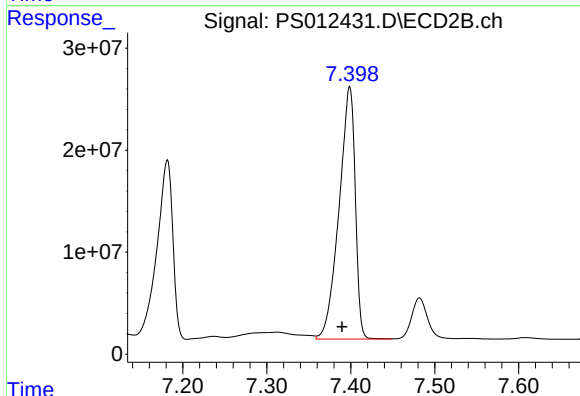
R.T.: 7.181 min
Delta R.T.: 0.007 min
Response: 223218988
Conc: 151.88 ug/ml



#7 MCPA

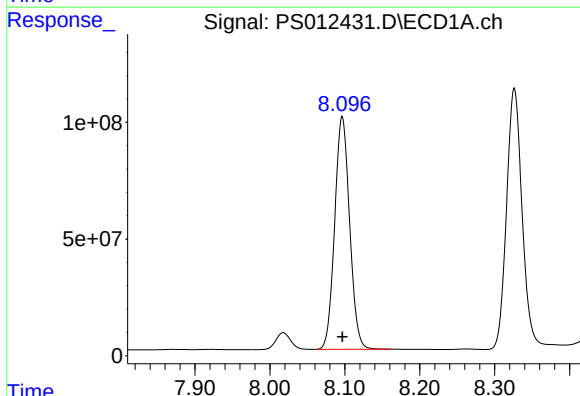
R.T.: 7.730 min
Delta R.T.: 0.008 min
Response: 623028914
Conc: 152.65 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



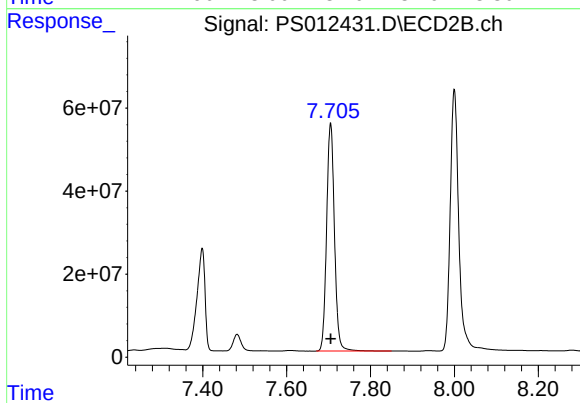
#7 MCPA

R.T.: 7.398 min
Delta R.T.: 0.009 min
Response: 332749827
Conc: 146.07 ug/ml



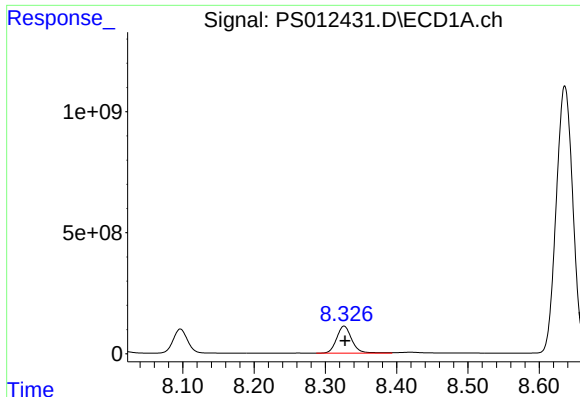
#8 DICHLORPROP

R.T.: 8.097 min
Delta R.T.: 0.000 min
Response: 1381833473
Conc: 1481.83 ng/ml



#8 DICHLORPROP

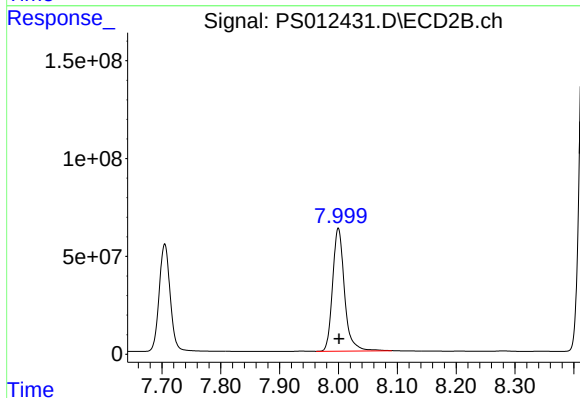
R.T.: 7.705 min
Delta R.T.: 0.000 min
Response: 713339081
Conc: 1447.91 ng/ml



#9 2,4-D

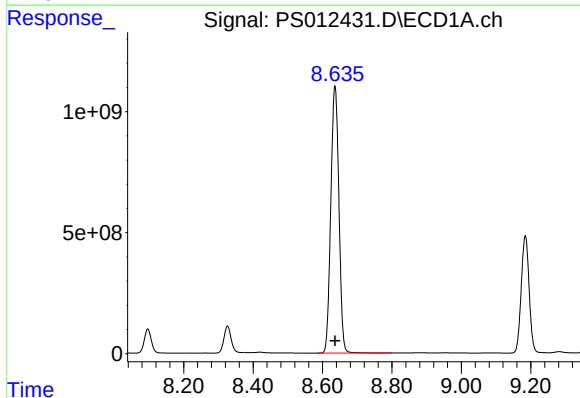
R.T.: 8.326 min
Delta R.T.: -0.002 min
Response: 1648956079
Conc: 1509.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



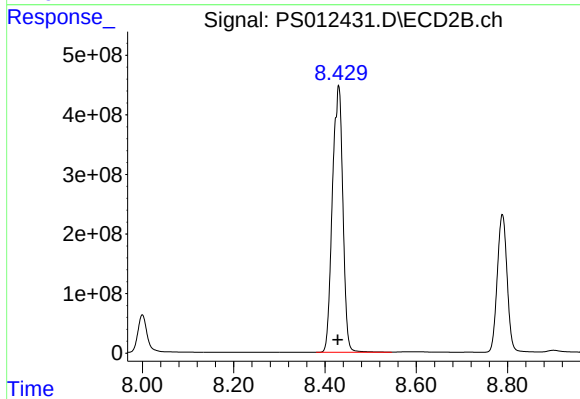
#9 2,4-D

R.T.: 8.000 min
Delta R.T.: -0.001 min
Response: 884035897
Conc: 1461.67 ng/ml



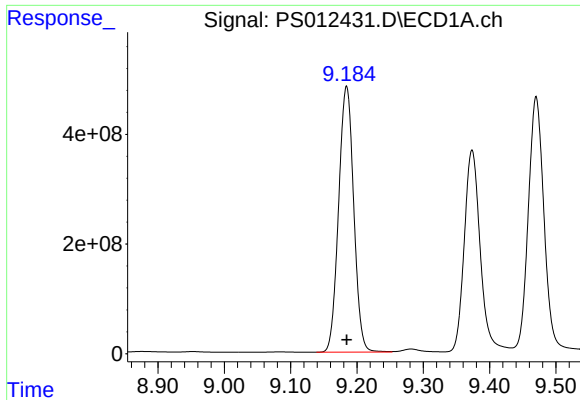
#10 Pentachlorophenol

R.T.: 8.636 min
Delta R.T.: 0.000 min
Response: 17852399077
Conc: 1328.17 ng/ml



#10 Pentachlorophenol

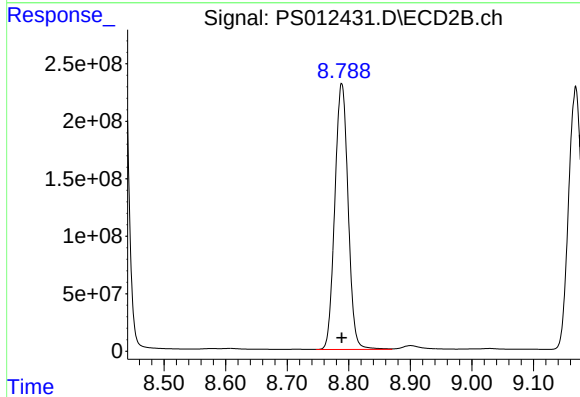
R.T.: 8.430 min
Delta R.T.: 0.002 min
Response: 7138713984
Conc: 1205.49 ng/ml



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

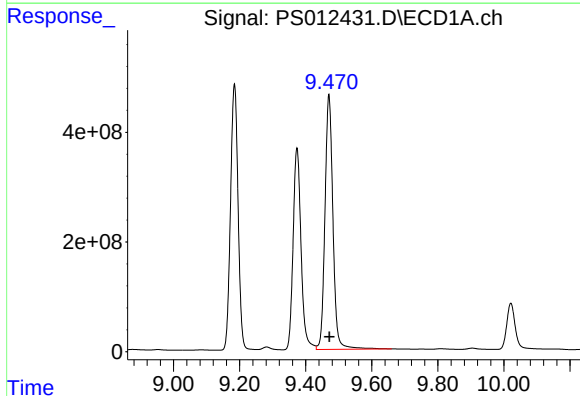
R.T.: 9.184 min
Delta R.T.: 0.000 min
Response: 7662382314
Conc: 1421.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



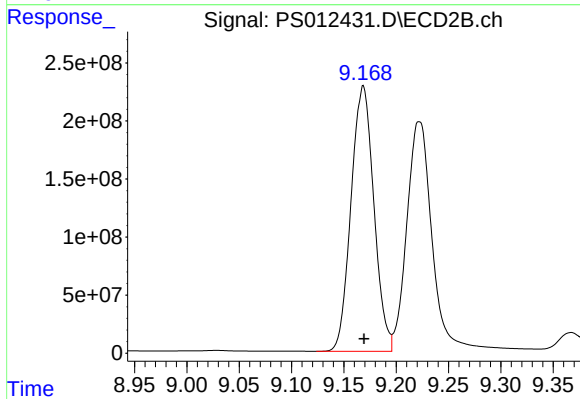
#11 2,4,5-TP (SILVEX)

R.T.: 8.789 min
Delta R.T.: 0.000 min
Response: 3470833597
Conc: 1360.36 ng/ml



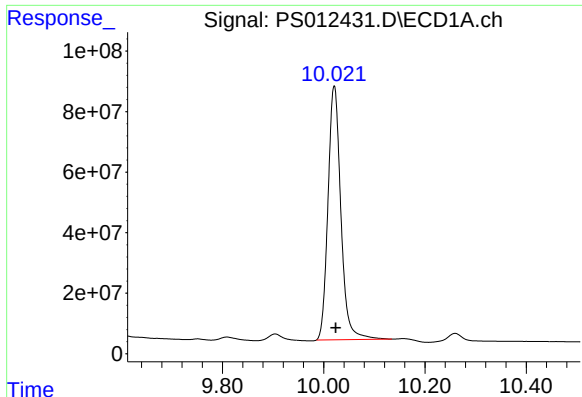
#12 2,4,5-T

R.T.: 9.470 min
Delta R.T.: -0.001 min
Response: 7796794325
Conc: 1426.17 ng/ml



#12 2,4,5-T

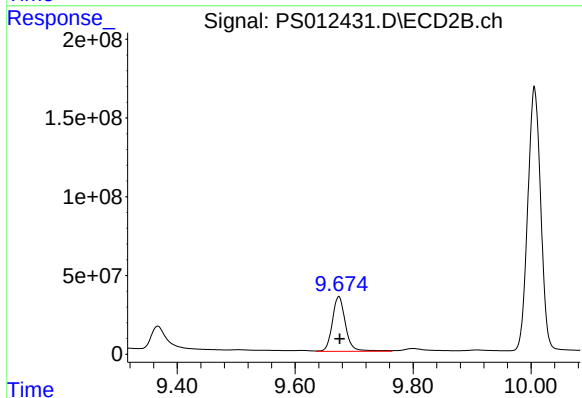
R.T.: 9.168 min
Delta R.T.: 0.000 min
Response: 3467896891
Conc: 1381.54 ng/ml



#13 2,4-DB

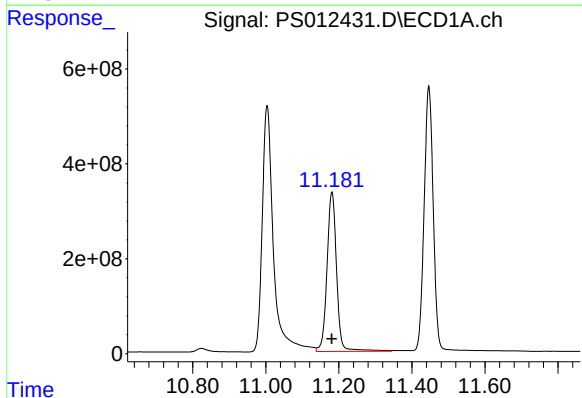
R.T.: 10.021 min
Delta R.T.: -0.003 min
Response: 1483627543
Conc: 1594.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



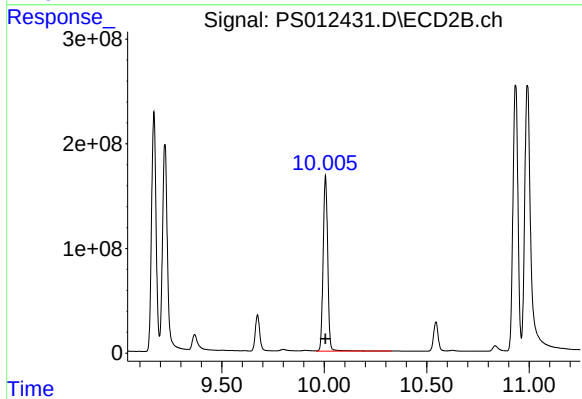
#13 2,4-DB

R.T.: 9.674 min
Delta R.T.: -0.001 min
Response: 541765057
Conc: 1509.15 ng/ml



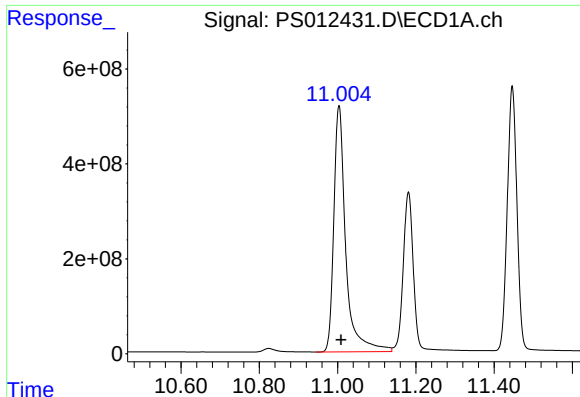
#14 DINOSEB

R.T.: 11.181 min
Delta R.T.: 0.000 min
Response: 6144927593
Conc: 1407.16 ng/ml



#14 DINOSEB

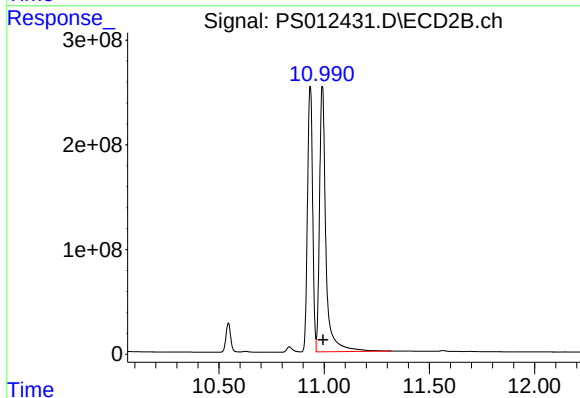
R.T.: 10.006 min
Delta R.T.: 0.000 min
Response: 2602898941
Conc: 1404.77 ng/ml



#15 Picloram

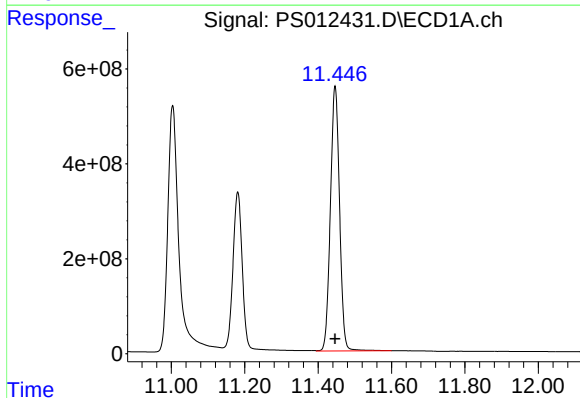
R.T.: 11.004 min
Delta R.T.: -0.005 min
Response: 11018710827
Conc: 1547.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



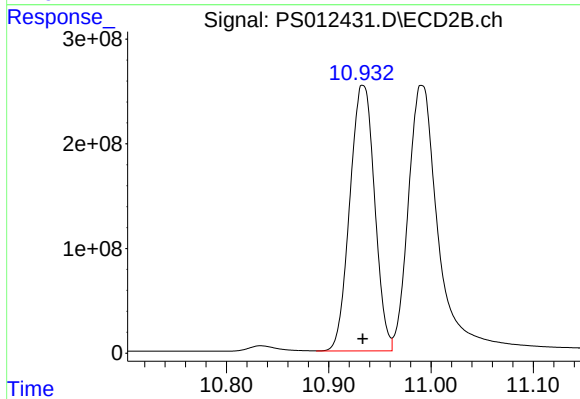
#15 Picloram

R.T.: 10.991 min
Delta R.T.: -0.004 min
Response: 5382023876
Conc: 1398.67 ng/ml



#16 DCPA

R.T.: 11.446 min
Delta R.T.: 0.000 min
Response: 9642695023
Conc: 1411.25 ng/ml



#16 DCPA

R.T.: 10.934 min
Delta R.T.: 0.000 min
Response: 4270058571
Conc: 1334.66 ng/ml