

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052821\
 Data File : PS015131.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2021 22:55
 Operator : DD\AJ
 Sample : PB136715TB
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 01:57:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 2021
 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 x 0.5 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	7.224	6.785	1263.3E6	253.6E6	501.217	473.284
Target Compounds							
1) T	Dalapon	3.005	2.483	84889900	31359300	32.297	47.917 #
2) T	3,5-DICHL...	6.434	5.970	44860747	9554800	13.009	11.828
3) T	4-Nitroph...	7.058	6.398	37072874	21870875	26.298	68.739 #
5) T	DICAMBA	7.417	6.950	161.1E6	25193431	16.906	11.385 #
6) T	MCP	7.585	6.996f	10318318	4537554	1.434	2.568 #
7) T	MCPA	7.731	7.248	11688684	8213848	1.165	3.161 #
8) T	DICHLORPROP	8.112	7.575	57303231	15146863	24.881	27.881
9) T	2,4-D	8.340	7.858	53597807	20083087	21.034	31.184 #
10) T	Pentachlo...	8.654	8.294	554.5E6	116.6E6	17.128	15.842
11) T	2,4,5-TP ...	9.205	8.656	229.4E6	36335636	18.488	12.521 #
12) T	2,4,5-T	9.488	9.034	204.1E6	42219974	16.993	14.584
13) T	2,4-DB	10.040	9.543	81590144	7320623	32.040	18.978 #
14) T	DINOSEB	11.204	9.872	161.9E6	35015363	20.266	19.175
15) T	Picloram	11.016	10.849	267.1E6	50103014	16.120	12.065 #
16) T	DCPA	11.474	10.805	192.6E6	53037923	11.423	12.303

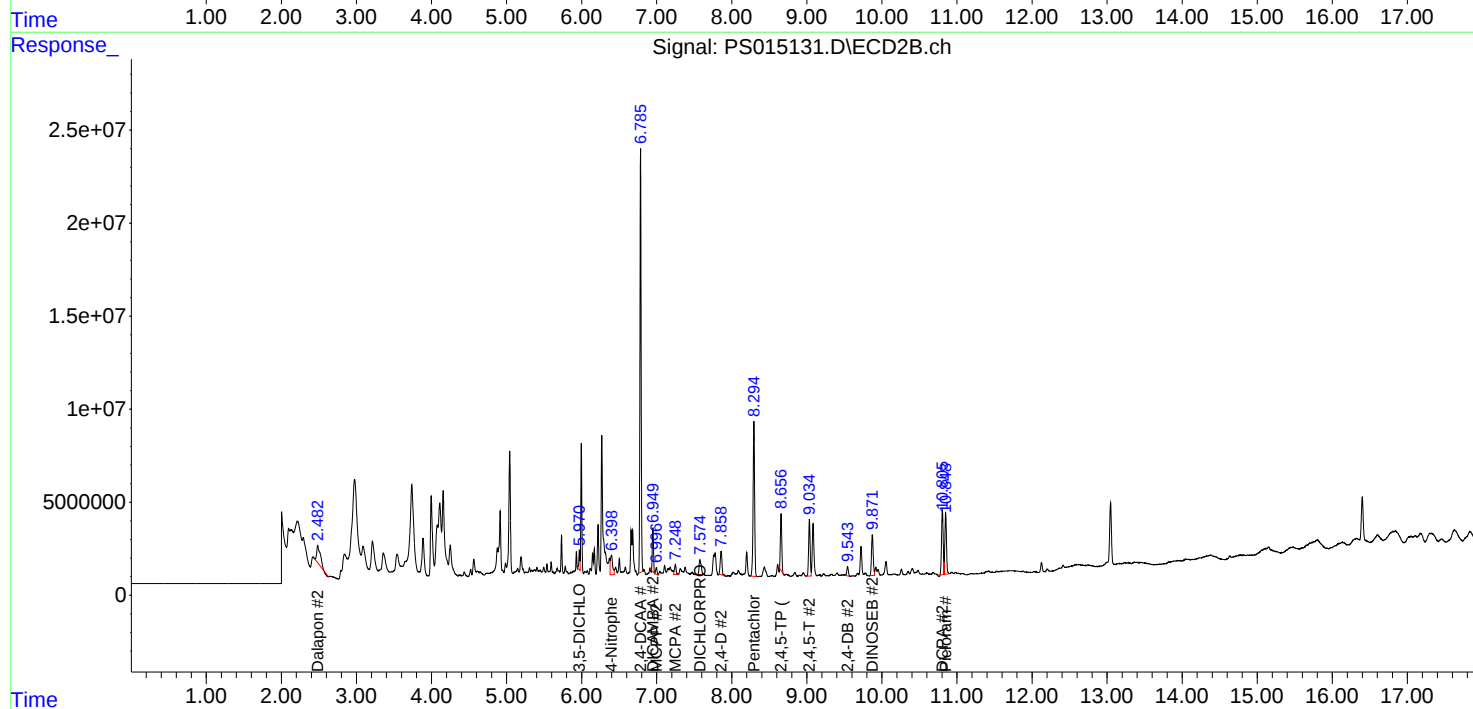
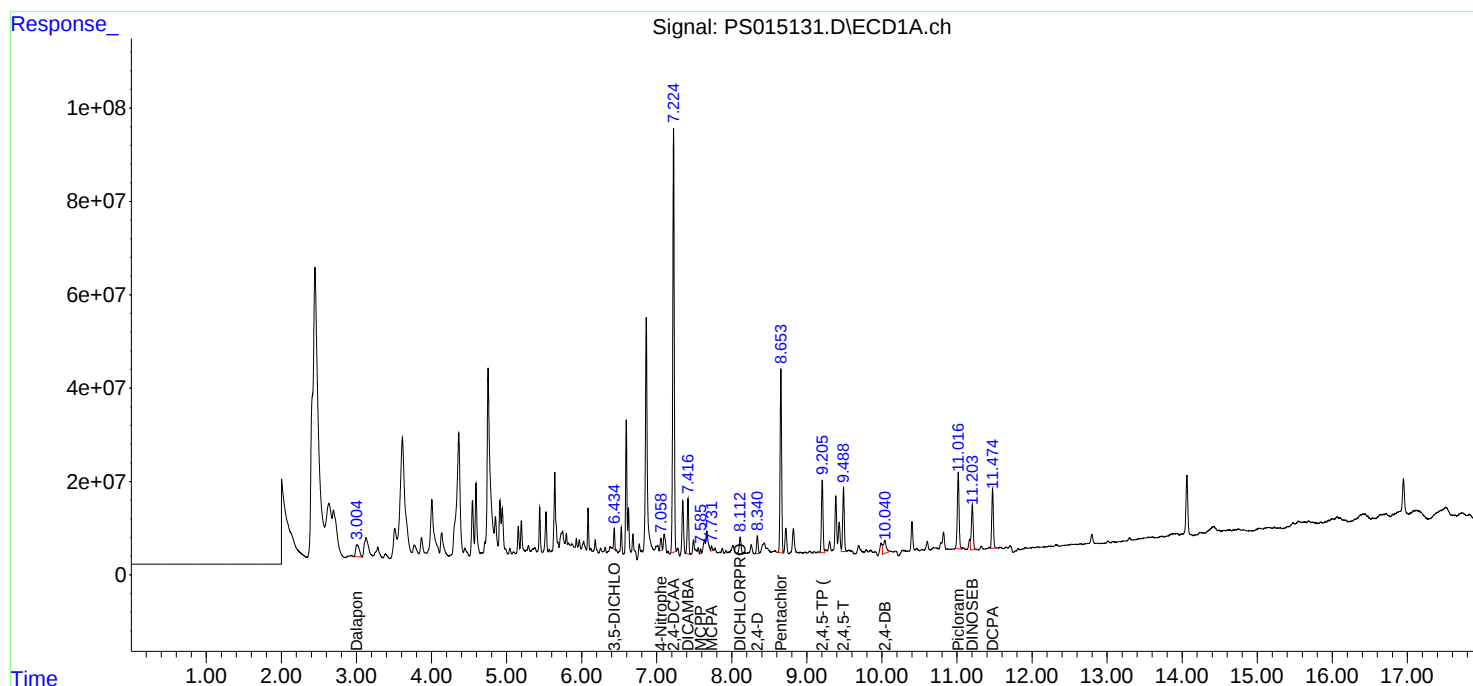
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

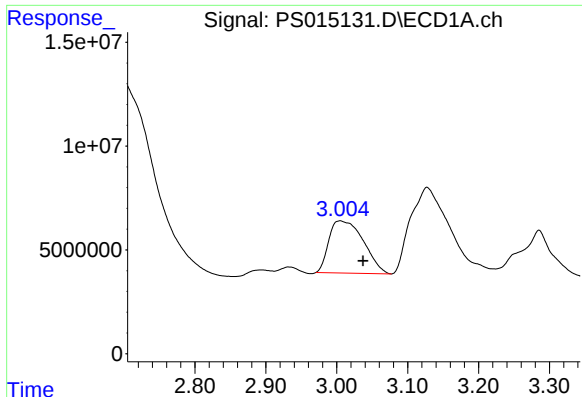
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052821\
Data File : PS015131.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2021 22:55
Operator : DD\AJ
Sample : PB136715TB
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 31 01:57:31 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
QLast Update : Fri May 28 14:34:22 2021
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

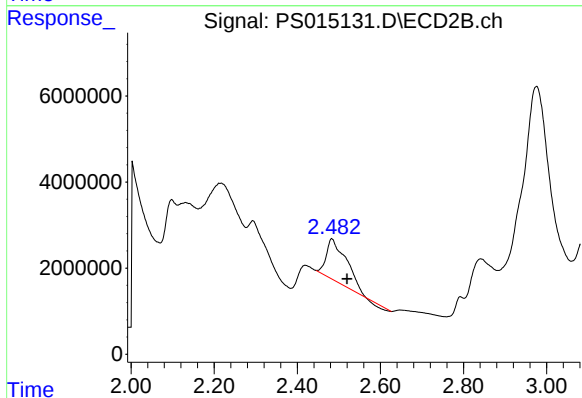




#1 Dalapon

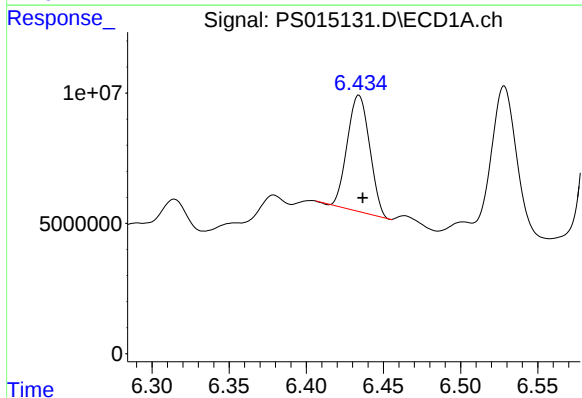
R.T.: 3.005 min
Delta R.T.: -0.032 min
Response: 84889900
Conc: 32.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



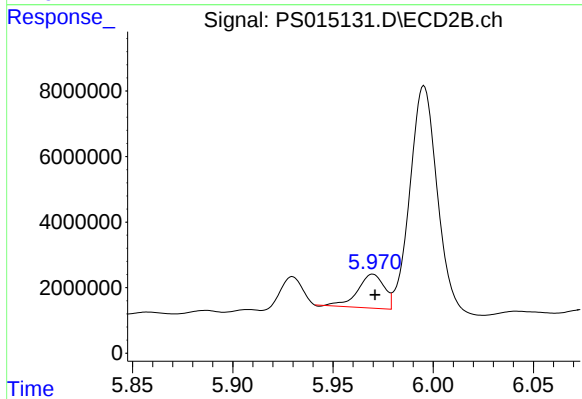
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: -0.037 min
Response: 31359300
Conc: 47.92 ng/ml



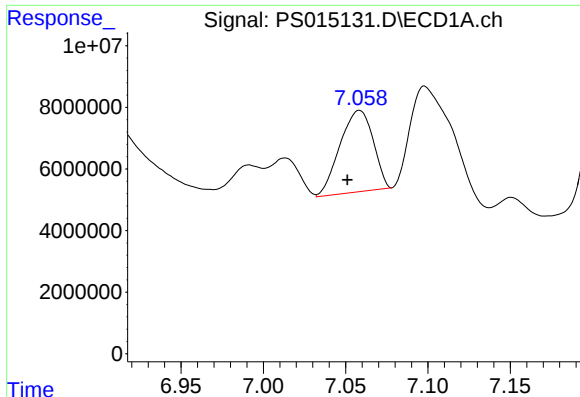
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.434 min
Delta R.T.: -0.002 min
Response: 44860747
Conc: 13.01 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

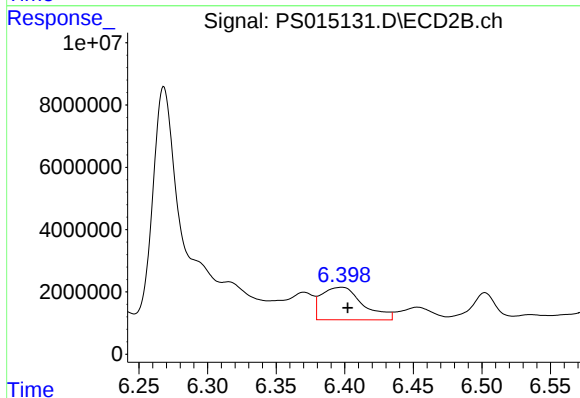
R.T.: 5.970 min
Delta R.T.: -0.001 min
Response: 9554800
Conc: 11.83 ng/ml



#3 4-Nitrophenol

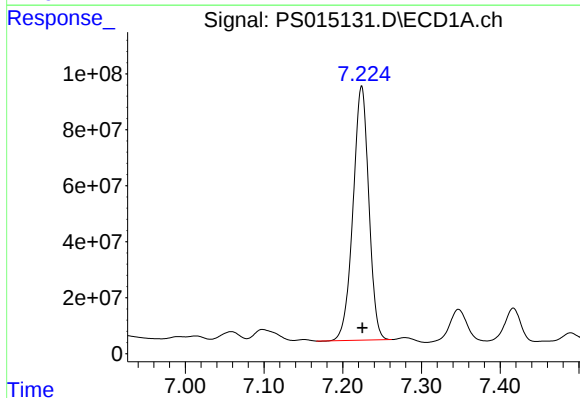
R.T.: 7.058 min
Delta R.T.: 0.007 min
Response: 37072874
Conc: 26.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



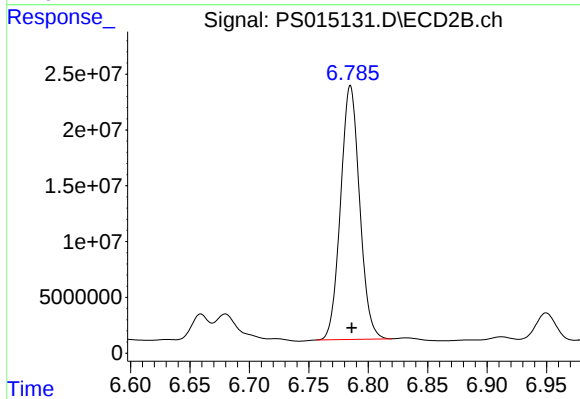
#3 4-Nitrophenol

R.T.: 6.398 min
Delta R.T.: -0.005 min
Response: 21870875
Conc: 68.74 ng/ml



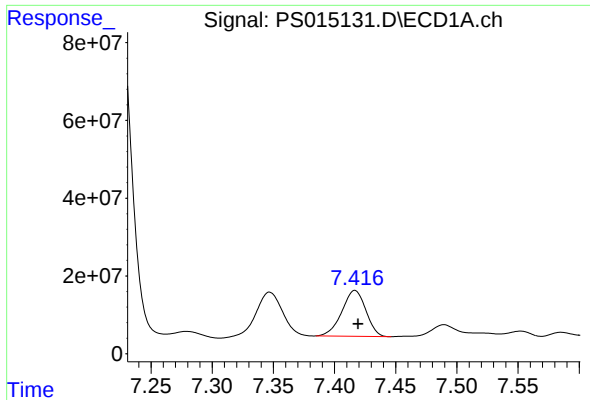
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.001 min
Response: 1263255817
Conc: 501.22 ng/ml



#4 2,4-DCAA

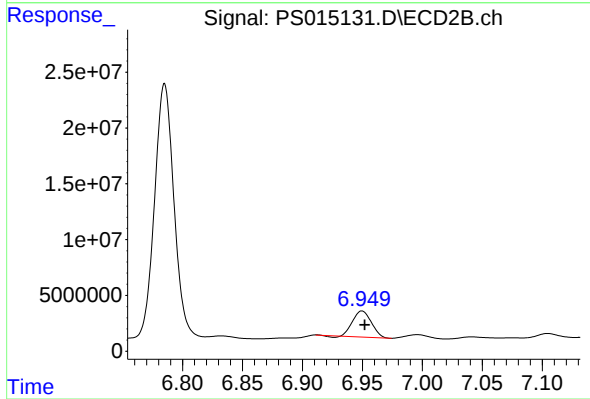
R.T.: 6.785 min
Delta R.T.: -0.001 min
Response: 253571880
Conc: 473.28 ng/ml



#5 DICAMBA

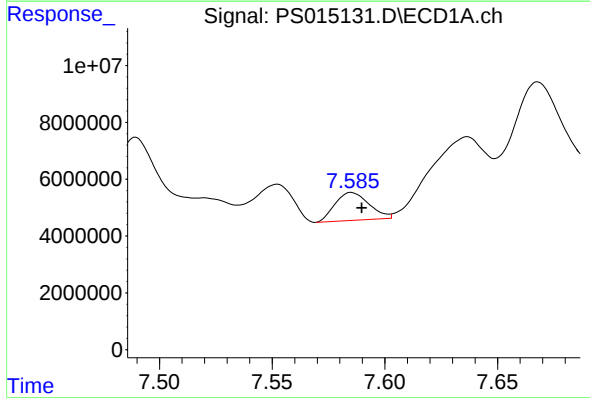
R.T.: 7.417 min
Delta R.T.: -0.003 min
Response: 161144148
Conc: 16.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



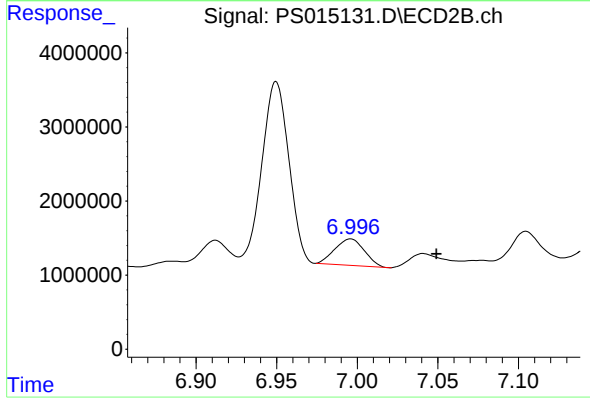
#5 DICAMBA

R.T.: 6.950 min
Delta R.T.: -0.002 min
Response: 25193431
Conc: 11.38 ng/ml



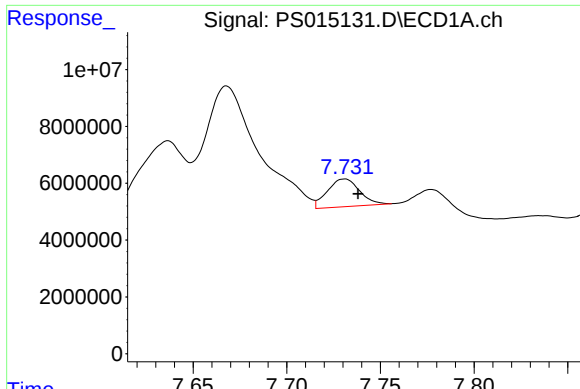
#6 MCP

R.T.: 7.585 min
Delta R.T.: -0.005 min
Response: 10318318
Conc: 1.43 ug/ml



#6 MCP

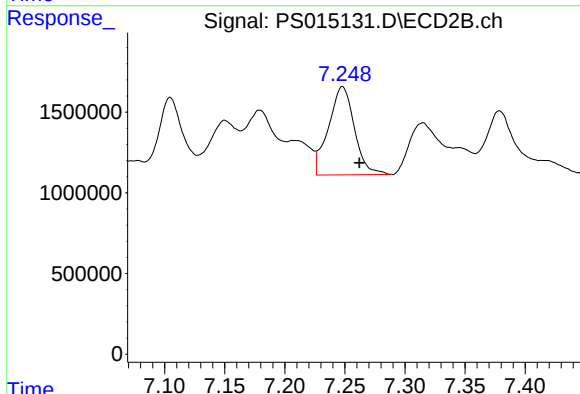
R.T.: 6.996 min
Delta R.T.: -0.053 min
Response: 4537554
Conc: 2.57 ug/ml



#7 MCPA

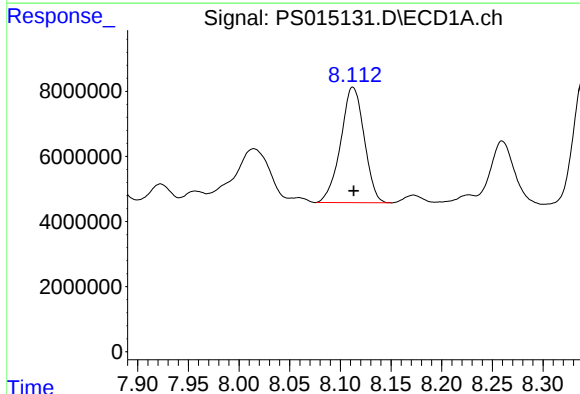
R.T.: 7.731 min
Delta R.T.: -0.007 min
Response: 11688684
Conc: 1.16 ug/ml

Instrument :
ECD_S
ClientSampleId :



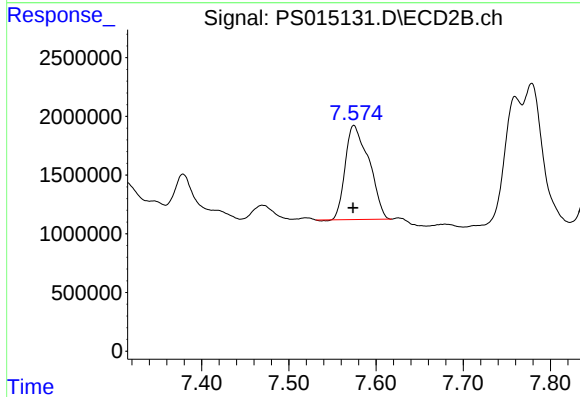
#7 MCPA

R.T.: 7.248 min
Delta R.T.: -0.014 min
Response: 8213848
Conc: 3.16 ug/ml



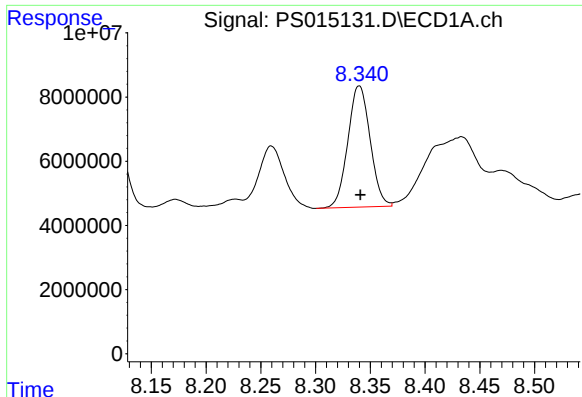
#8 DICHLORPROP

R.T.: 8.112 min
Delta R.T.: -0.001 min
Response: 57303231
Conc: 24.88 ng/ml



#8 DICHLORPROP

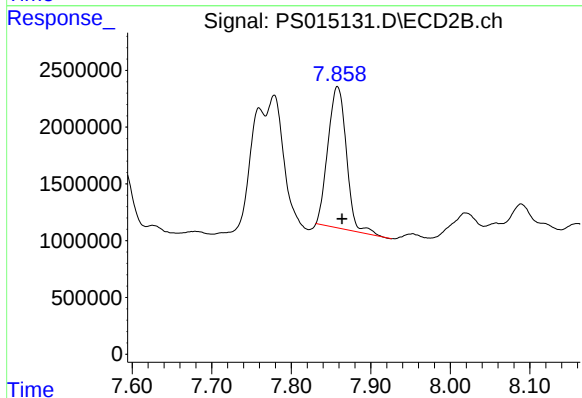
R.T.: 7.575 min
Delta R.T.: 0.000 min
Response: 15146863
Conc: 27.88 ng/ml



#9 2,4-D

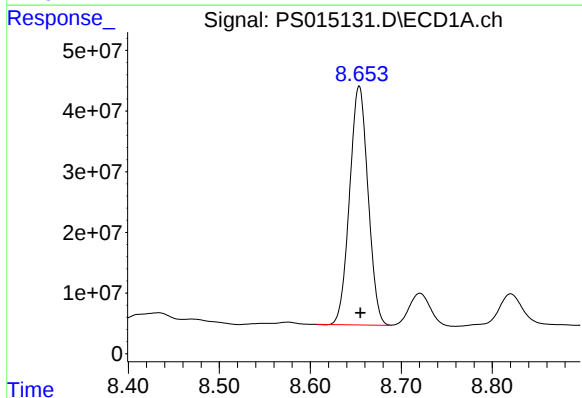
R.T.: 8.340 min
Delta R.T.: -0.001 min
Response: 53597807
Conc: 21.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



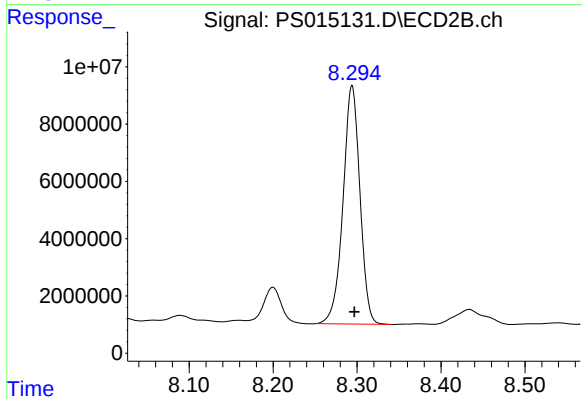
#9 2,4-D

R.T.: 7.858 min
Delta R.T.: -0.006 min
Response: 20083087
Conc: 31.18 ng/ml



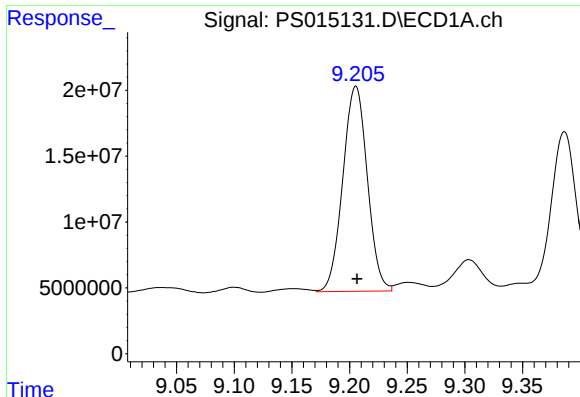
#10 Pentachlorophenol

R.T.: 8.654 min
Delta R.T.: -0.001 min
Response: 554457319
Conc: 17.13 ng/ml



#10 Pentachlorophenol

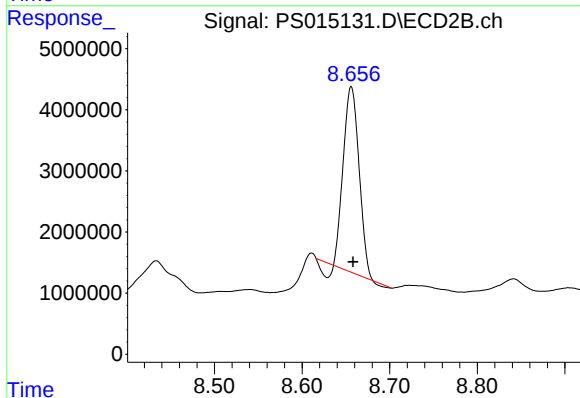
R.T.: 8.294 min
Delta R.T.: -0.003 min
Response: 116618472
Conc: 15.84 ng/ml



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

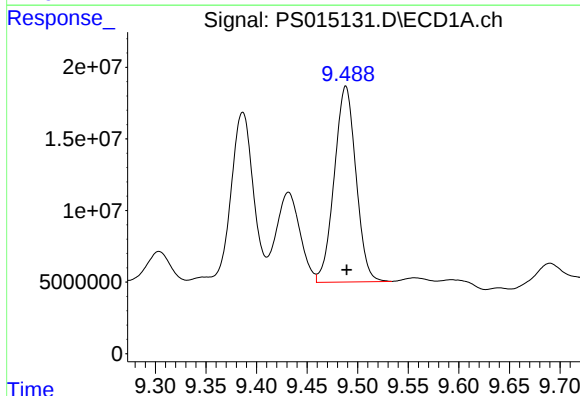
R.T.: 9.205 min
Delta R.T.: -0.001 min
Response: 229449837
Conc: 18.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



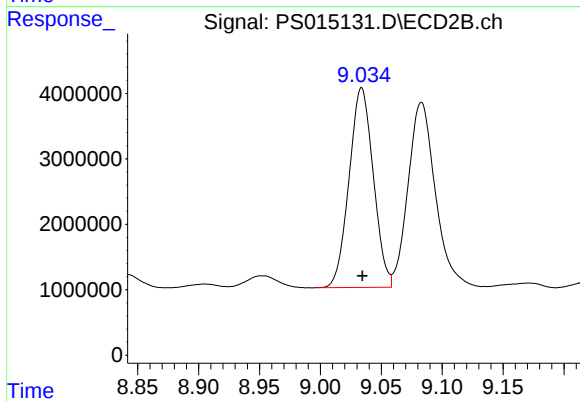
#11 2,4,5-TP (SILVEX)

R.T.: 8.656 min
Delta R.T.: -0.002 min
Response: 36335636
Conc: 12.52 ng/ml



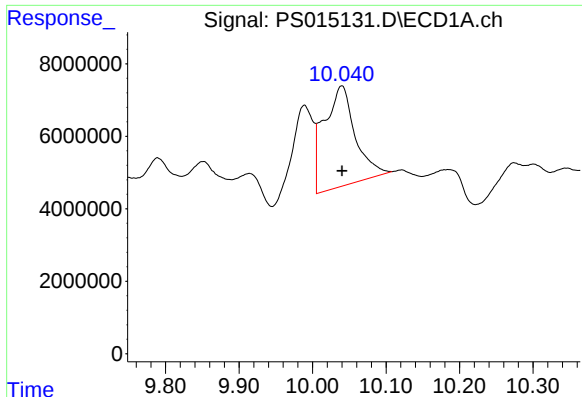
#12 2,4,5-T

R.T.: 9.488 min
Delta R.T.: -0.001 min
Response: 204101472
Conc: 16.99 ng/ml



#12 2,4,5-T

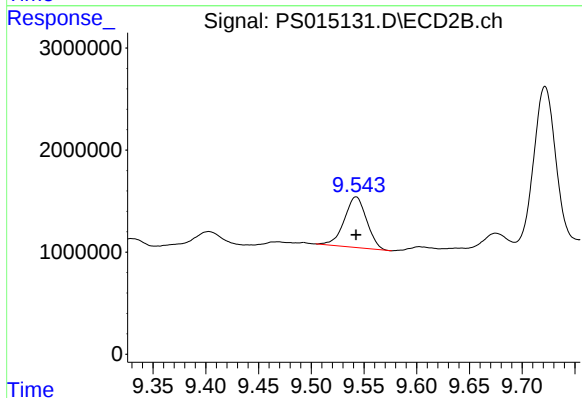
R.T.: 9.034 min
Delta R.T.: 0.000 min
Response: 42219974
Conc: 14.58 ng/ml



#13 2,4-DB

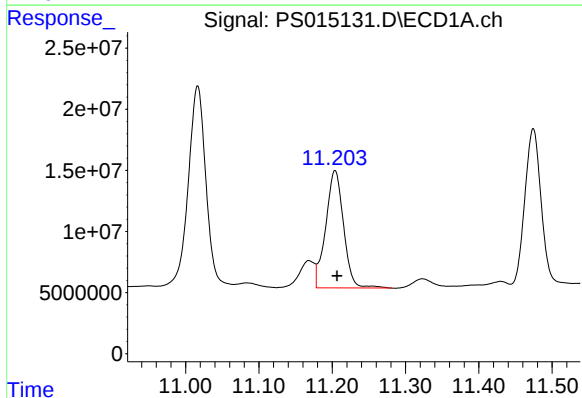
R.T.: 10.040 min
Delta R.T.: 0.000 min
Response: 81590144
Conc: 32.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



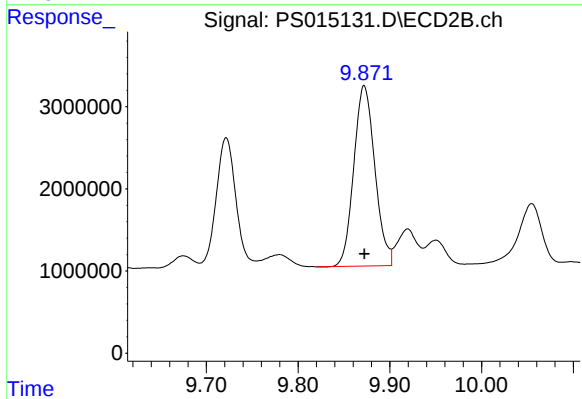
#13 2,4-DB

R.T.: 9.543 min
Delta R.T.: 0.000 min
Response: 7320623
Conc: 18.98 ng/ml



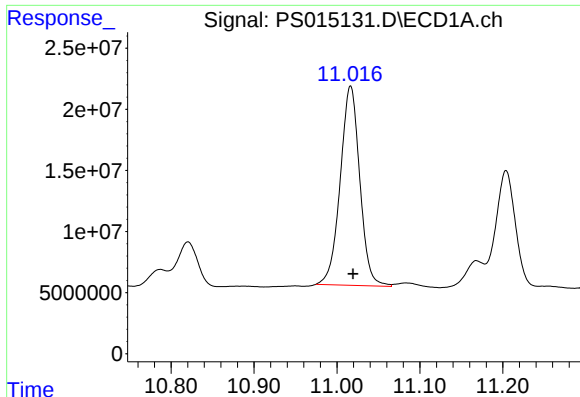
#14 DINOSEB

R.T.: 11.204 min
Delta R.T.: -0.003 min
Response: 161914724
Conc: 20.27 ng/ml



#14 DINOSEB

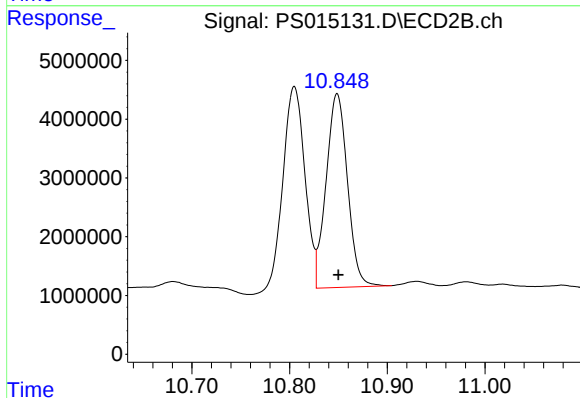
R.T.: 9.872 min
Delta R.T.: 0.000 min
Response: 35015363
Conc: 19.17 ng/ml



#15 Picloram

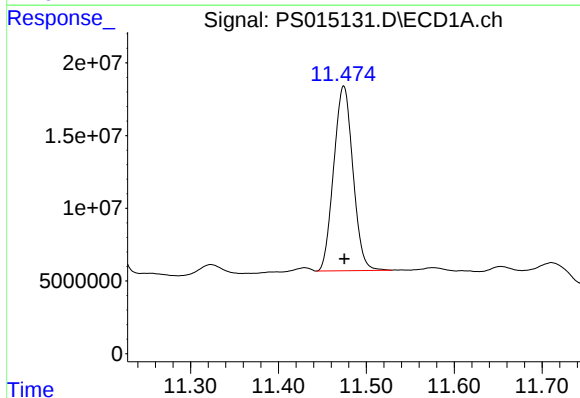
R.T.: 11.016 min
Delta R.T.: -0.003 min
Response: 267061431
Conc: 16.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



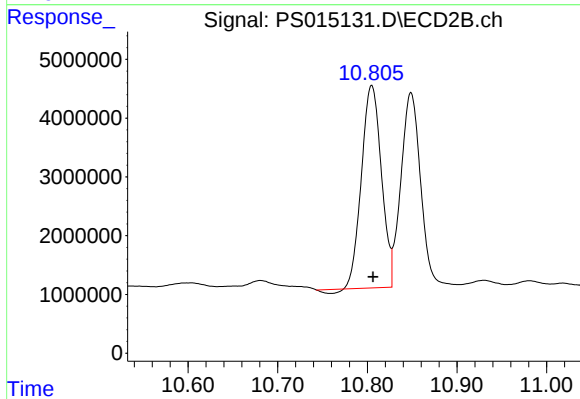
#15 Picloram

R.T.: 10.849 min
Delta R.T.: -0.001 min
Response: 50103014
Conc: 12.06 ng/ml



#16 DCPA

R.T.: 11.474 min
Delta R.T.: 0.000 min
Response: 192611590
Conc: 11.42 ng/ml



#16 DCPA

R.T.: 10.805 min
Delta R.T.: -0.002 min
Response: 53037923
Conc: 12.30 ng/ml