

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
 Data File : PS015377.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2021 07:06
 Operator : DD\AJ
 Sample : M2598-04MS
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 19MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 08:22:19 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	7.222	6.782	1214.1E6	236.9E6	481.708	442.256
Target Compounds							
1) T	Dalapon	3.037	2.521	846.4E6	285.3E6	322.042	435.903m#
2) T	3,5-DICHL...	6.434	5.968	1424.0E6	318.5E6	412.931	394.298m
3) T	4-Nitroph...	7.048	6.399	638.0E6	146.2E6	452.562	459.398
5) T	DICAMBA	7.415	6.947	4255.3E6	964.2E6	446.430	435.731
6) T	MCPD	7.583	7.041	285.2E6	64268482	39.627	36.369
7) T	MCPA	7.731	7.254	471.8E6	117.6E6	47.007	45.245
8) T	DICHLORPROP	8.109	7.569	962.1E6	213.2E6	417.743m	392.468
9) T	2,4-D	8.337	7.859	1300.6E6	303.8E6	510.431	471.703m
10) T	Pentachlo...	8.649	8.291	12714.4E6	3005.8E6	392.774	408.337
11) T	2,4,5-TP ...	9.201	8.652	4897.5E6	1159.0E6	394.609	399.393m
12) T	2,4,5-T	9.484	9.028	4811.1E6	1182.7E6	400.563	408.546
13) T	2,4-DB	10.033	9.535	894.7E6	158.8E6	351.357m	411.727
14) T	DINOSEB	11.197	9.864	2523.8E6	599.9E6	315.890m	328.512
15) T	Picloram	11.011	10.840	9243.3E6	2193.0E6	557.943m	528.059
16) T	DCPA	11.467	10.796	6707.1E6	2060.0E6	397.762	477.838

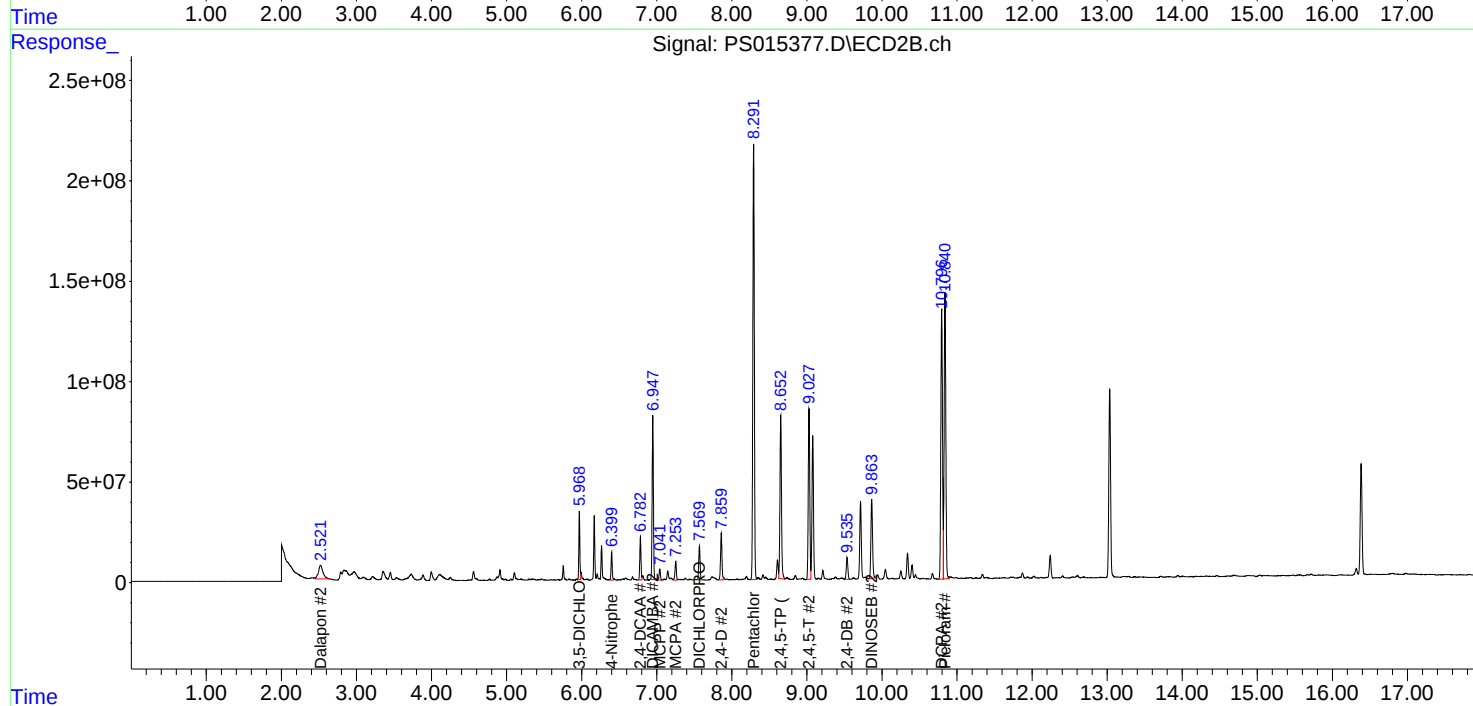
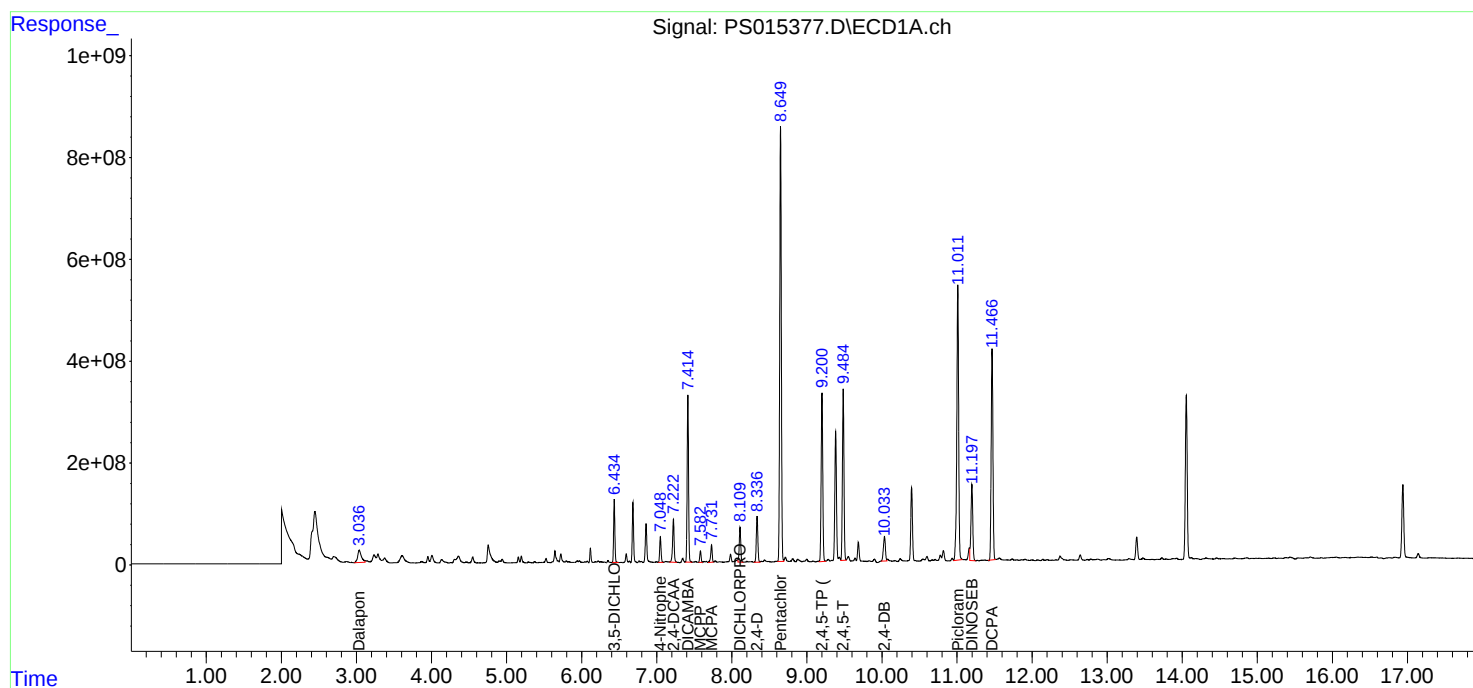
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

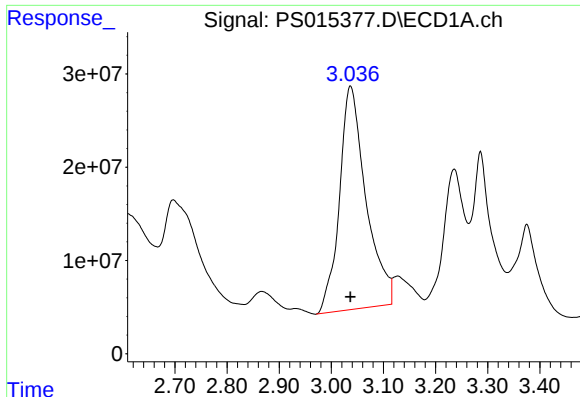
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
Data File : PS015377.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jun 2021 07:06
Operator : DD\AJ
Sample : M2598-04MS
Misc :
ALS Vial : 69 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
19MS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 11 08:22:19 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
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

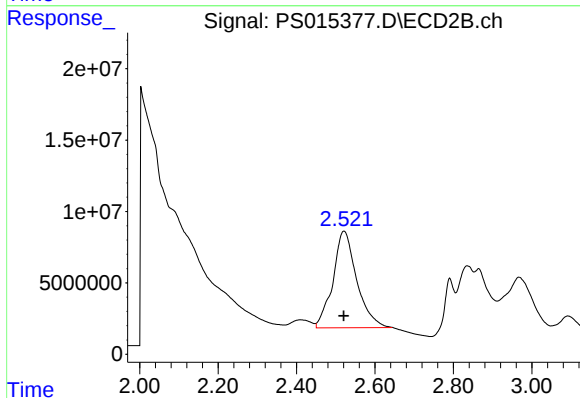




#1 Dalapon

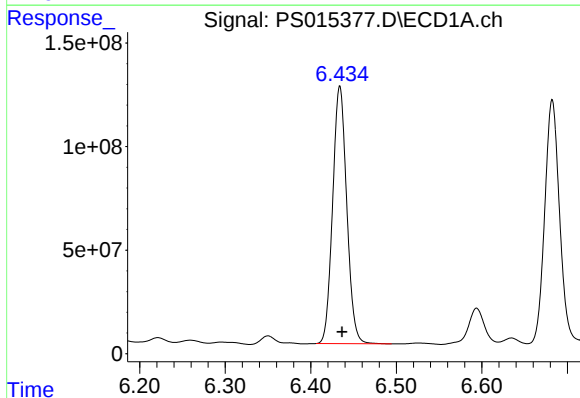
R.T.: 3.037 min
Delta R.T.: 0.000 min
Response: 846448491
Conc: 322.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
19MS



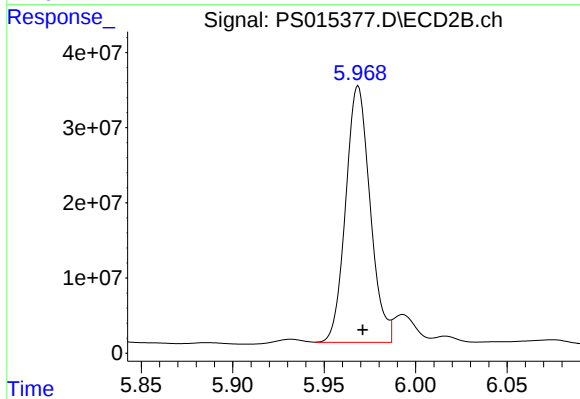
#1 Dalapon

R.T.: 2.521 min
Delta R.T.: 0.000 min
Response: 285277916
Conc: 435.90 ng/ml m



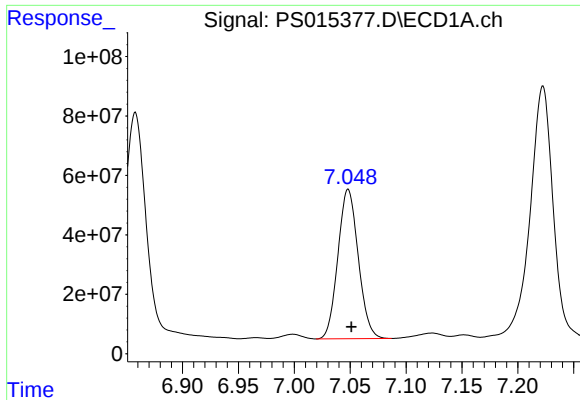
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.434 min
Delta R.T.: -0.002 min
Response: 1423955999
Conc: 412.93 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

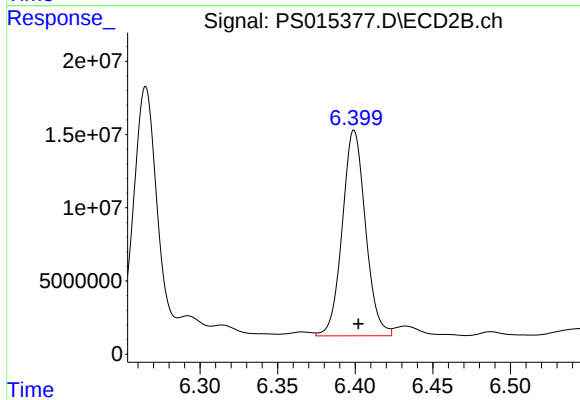
R.T.: 5.968 min
Delta R.T.: -0.003 min
Response: 318531485
Conc: 394.30 ng/ml m



#3 4-Nitrophenol

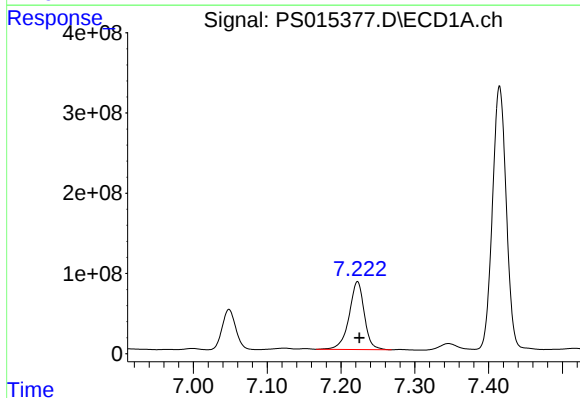
R.T.: 7.048 min
Delta R.T.: -0.003 min
Response: 637974913
Conc: 452.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
19MS



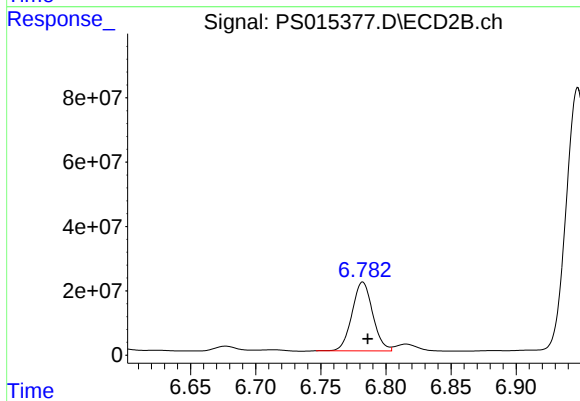
#3 4-Nitrophenol

R.T.: 6.399 min
Delta R.T.: -0.003 min
Response: 146168451
Conc: 459.40 ng/ml



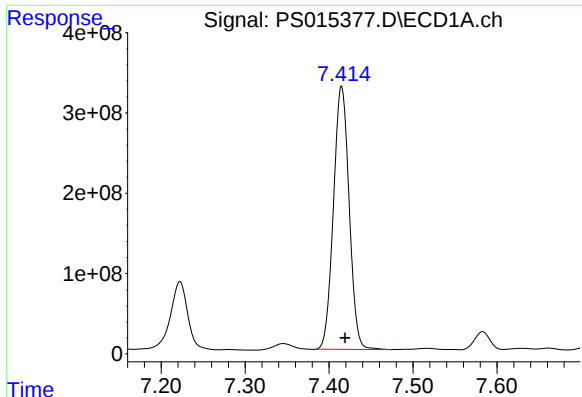
#4 2,4-DCAA

R.T.: 7.222 min
Delta R.T.: -0.003 min
Response: 1214085310
Conc: 481.71 ng/ml



#4 2,4-DCAA

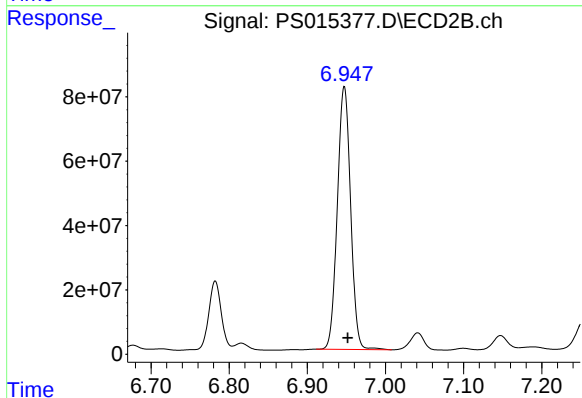
R.T.: 6.782 min
Delta R.T.: -0.004 min
Response: 236947869
Conc: 442.26 ng/ml



#5 DICAMBA

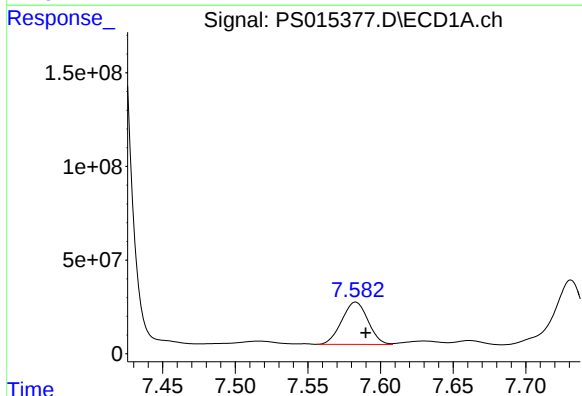
R.T.: 7.415 min
Delta R.T.: -0.004 min
Response: 4255257228
Conc: 446.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
19MS



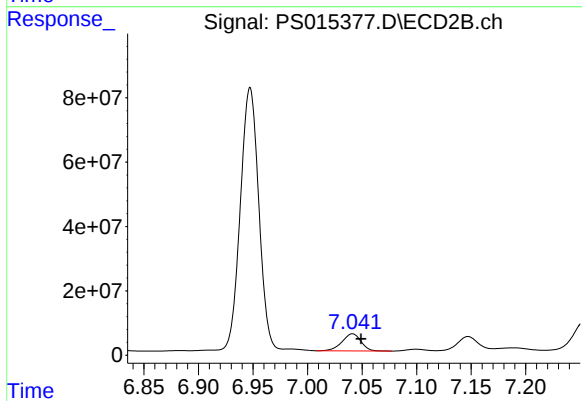
#5 DICAMBA

R.T.: 6.947 min
Delta R.T.: -0.005 min
Response: 964245800
Conc: 435.73 ng/ml



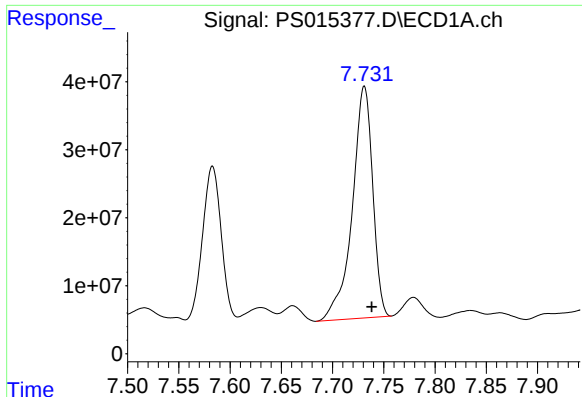
#6 MCP

R.T.: 7.583 min
Delta R.T.: -0.007 min
Response: 285170524
Conc: 39.63 ug/ml



#6 MCP

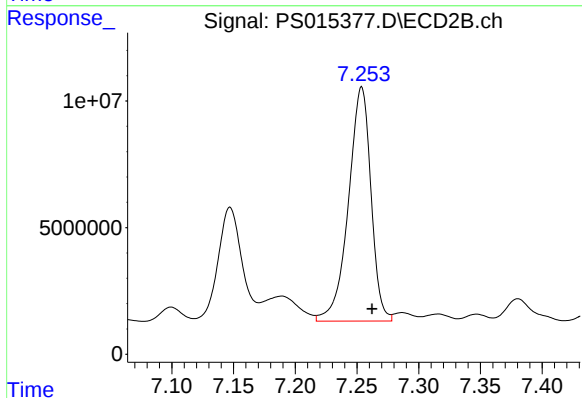
R.T.: 7.041 min
Delta R.T.: -0.008 min
Response: 64268482
Conc: 36.37 ug/ml



#7 MCPA

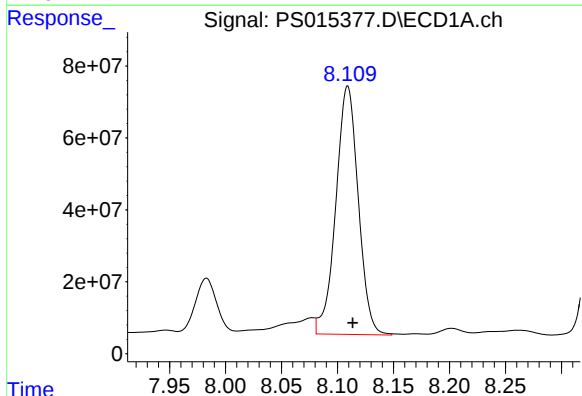
R.T.: 7.731 min
Delta R.T.: -0.007 min
Response: 471783950
Conc: 47.01 ug/ml

Instrument :
ECD_S
ClientSampleId :
19MS



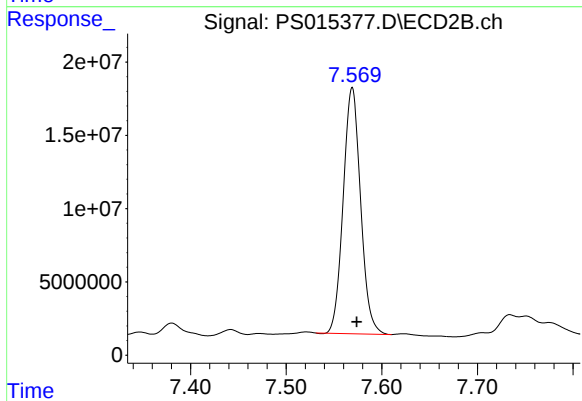
#7 MCPA

R.T.: 7.254 min
Delta R.T.: -0.008 min
Response: 117581790
Conc: 45.25 ug/ml



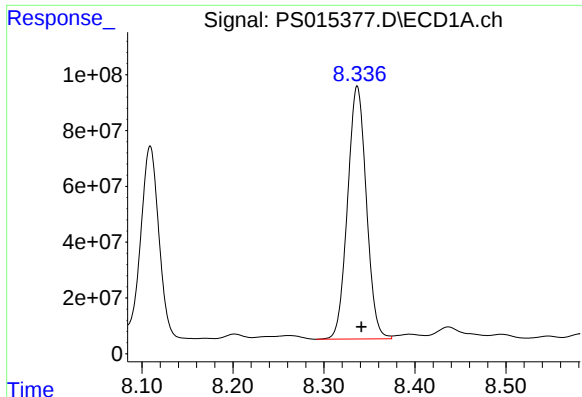
#8 DICHLORPROP

R.T.: 8.109 min
Delta R.T.: -0.005 min
Response: 962105870
Conc: 417.74 ng/ml m



#8 DICHLORPROP

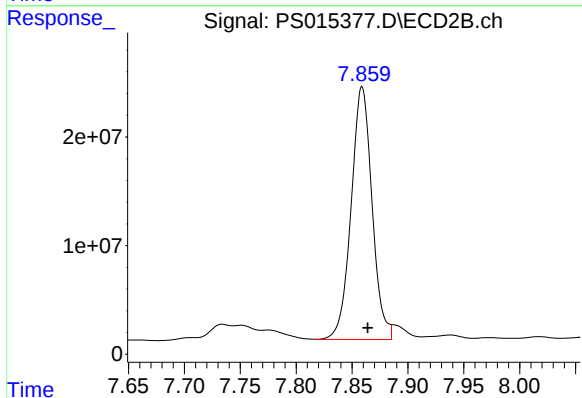
R.T.: 7.569 min
Delta R.T.: -0.005 min
Response: 213213533
Conc: 392.47 ng/ml



#9 2,4-D

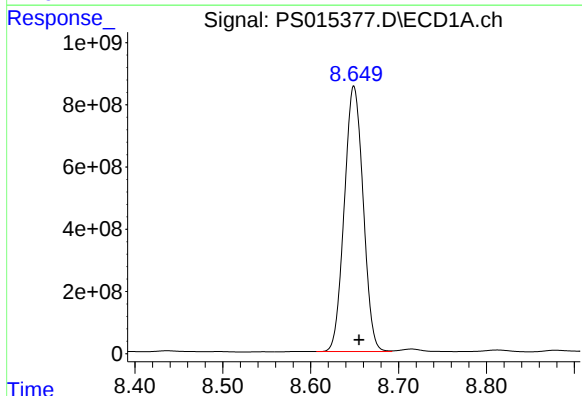
R.T.: 8.337 min
Delta R.T.: -0.004 min
Response: 1300637279
Conc: 510.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
19MS



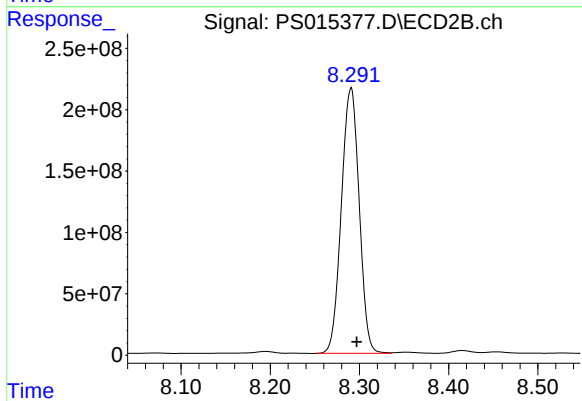
#9 2,4-D

R.T.: 7.859 min
Delta R.T.: -0.005 min
Response: 303788477
Conc: 471.70 ng/ml m



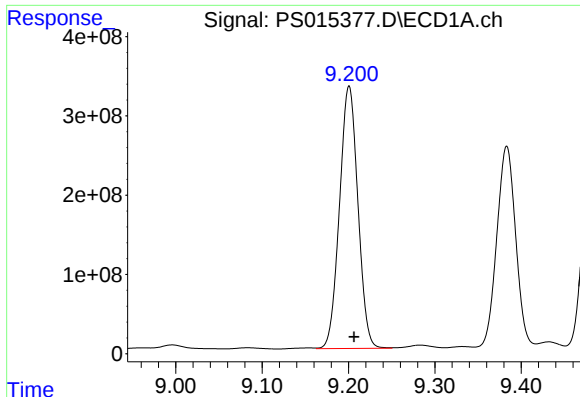
#10 Pentachlorophenol

R.T.: 8.649 min
Delta R.T.: -0.006 min
Response: 12714393424
Conc: 392.77 ng/ml



#10 Pentachlorophenol

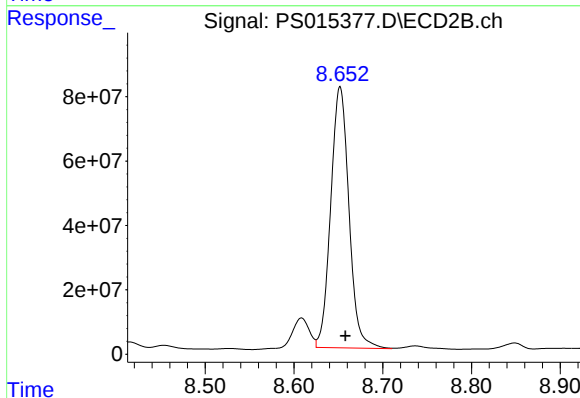
R.T.: 8.291 min
Delta R.T.: -0.006 min
Response: 3005845374
Conc: 408.34 ng/ml



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

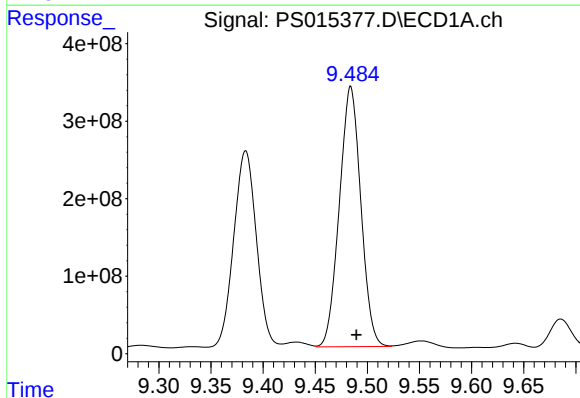
R.T.: 9.201 min
Delta R.T.: -0.006 min
Response: 4897499612
Conc: 394.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
19MS



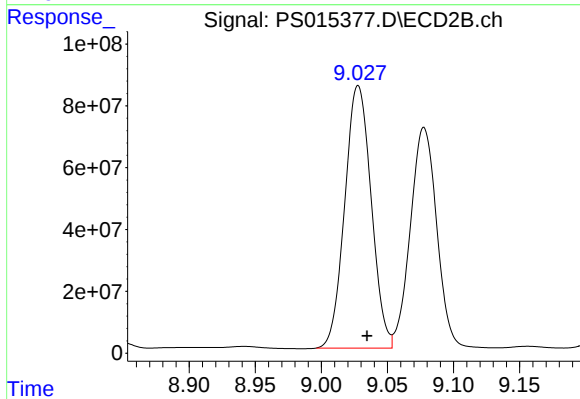
#11 2,4,5-TP (SILVEX)

R.T.: 8.652 min
Delta R.T.: -0.006 min
Response: 1159012969
Conc: 399.39 ng/ml m



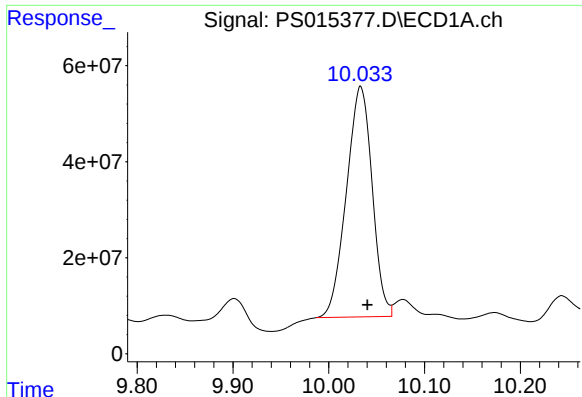
#12 2,4,5-T

R.T.: 9.484 min
Delta R.T.: -0.005 min
Response: 4811128258
Conc: 400.56 ng/ml



#12 2,4,5-T

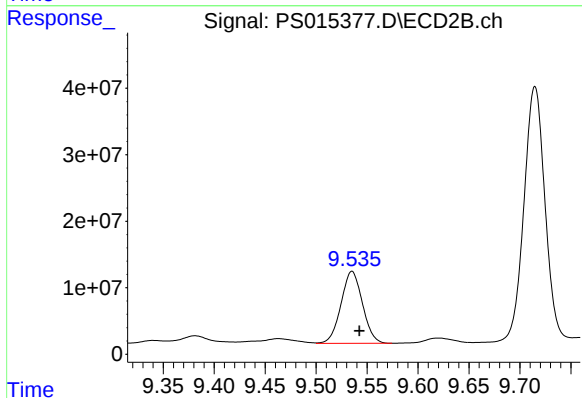
R.T.: 9.028 min
Delta R.T.: -0.007 min
Response: 1182741970
Conc: 408.55 ng/ml



#13 2,4-DB

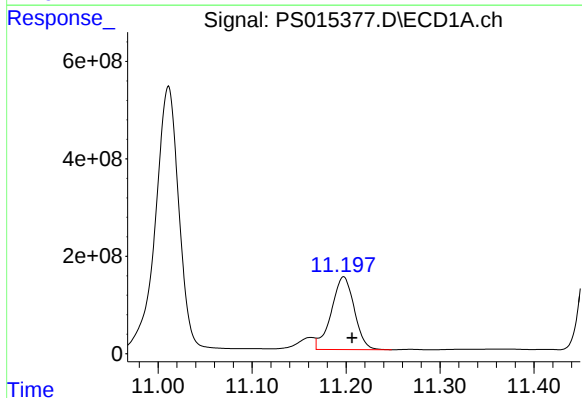
R.T.: 10.033 min
Delta R.T.: -0.008 min
Response: 894738870
Conc: 351.36 ng/ml m

Instrument :
ECD_S
ClientSampleId :
19MS



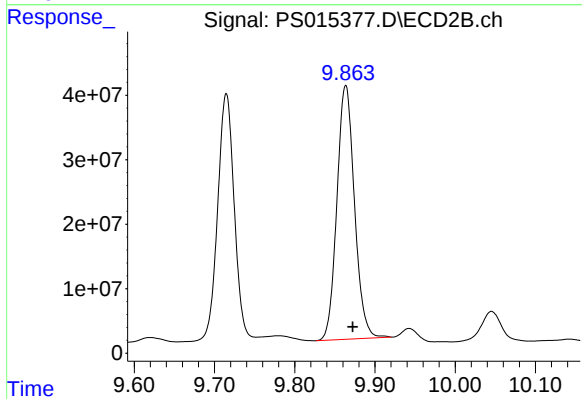
#13 2,4-DB

R.T.: 9.535 min
Delta R.T.: -0.007 min
Response: 158823325
Conc: 411.73 ng/ml



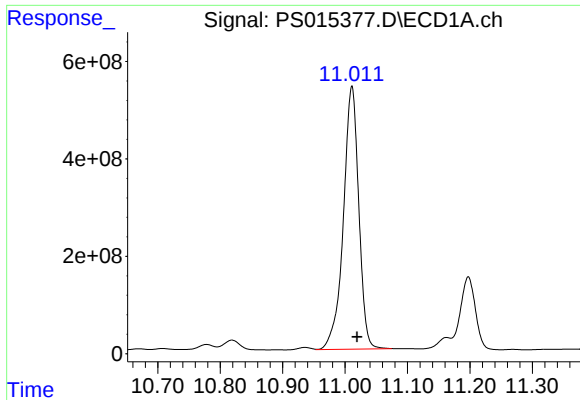
#14 DINOSEB

R.T.: 11.197 min
Delta R.T.: -0.009 min
Response: 2523830149
Conc: 315.89 ng/ml m



#14 DINOSEB

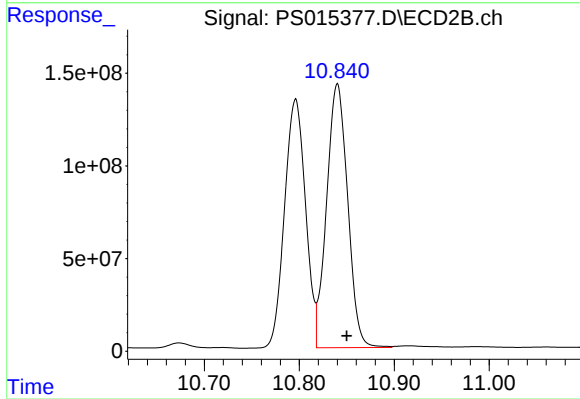
R.T.: 9.864 min
Delta R.T.: -0.009 min
Response: 599908714
Conc: 328.51 ng/ml



#15 Picloram

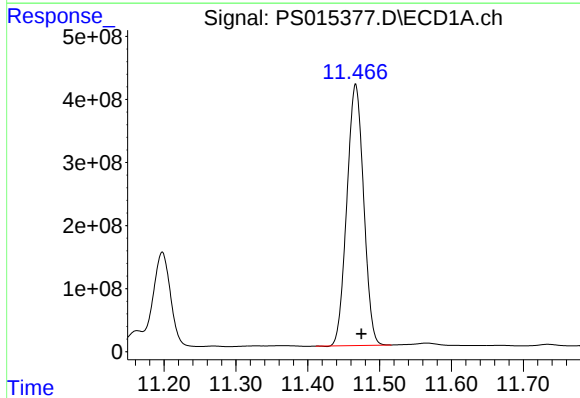
R.T.: 11.011 min
Delta R.T.: -0.008 min
Response: 9243322283
Conc: 557.94 ng/ml m

Instrument :
ECD_S
ClientSampleId :
19MS



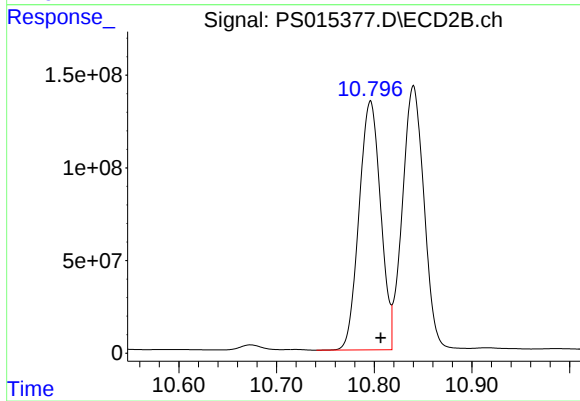
#15 Picloram

R.T.: 10.840 min
Delta R.T.: -0.010 min
Response: 2192972690
Conc: 528.06 ng/ml



#16 DCPA

R.T.: 11.467 min
Delta R.T.: -0.008 min
Response: 6707093274
Conc: 397.76 ng/ml



#16 DCPA

R.T.: 10.796 min
Delta R.T.: -0.010 min
Response: 2059958516
Conc: 477.84 ng/ml