

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
 Data File : PS015375.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2021 06:18
 Operator : DD\AJ
 Sample : M2612-20MS
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B12(82-86)MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 06:51:59 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.221	6.782	1090.3E6	194.0E6	432.594	362.019
Target Compounds							
1) T	Dalapon	3.035	2.521	739.4E6	245.2E6	281.301	374.690 #
2) T	3,5-DICHL...	6.433	5.969	1421.6E6	269.6E6	412.253	333.770
3) T	4-Nitroph...	7.048	6.399	544.7E6	109.8E6	386.405	344.938
5) T	DICAMBA	7.414	6.947	3834.6E6	754.8E6	402.295	341.096
6) T	MCPD	7.582	7.041	285.9E6	53417408	39.729	30.229
7) T	MCPA	7.729	7.253	408.1E6	93638680	40.666	36.032
8) T	DICHLORPROP	8.108	7.569	952.8E6	178.6E6	413.687m	328.740
9) T	2,4-D	8.336	7.859	1194.2E6	250.9E6	468.678	389.600m
10) T	Pentachlo...	8.649	8.290	11887.9E6	2433.2E6	367.243	330.549
11) T	2,4,5-TP ...	9.200	8.652	4400.2E6	1021.4E6	354.542	351.981m
12) T	2,4,5-T	9.483	9.029	4000.4E6	980.5E6	333.062	338.673
13) T	2,4-DB	10.037	9.536	511.1E6	130.5E6	200.709m	338.327 #
14) T	DINOSEB	11.197	9.864	355.1E6	89998224	44.451	49.283
15) T	Picloram	11.012	10.841	6160.5E6	1596.6E6	371.856	384.462
16) T	DCPA	11.467	10.797	4526.2E6	1440.5E6	268.423	334.136

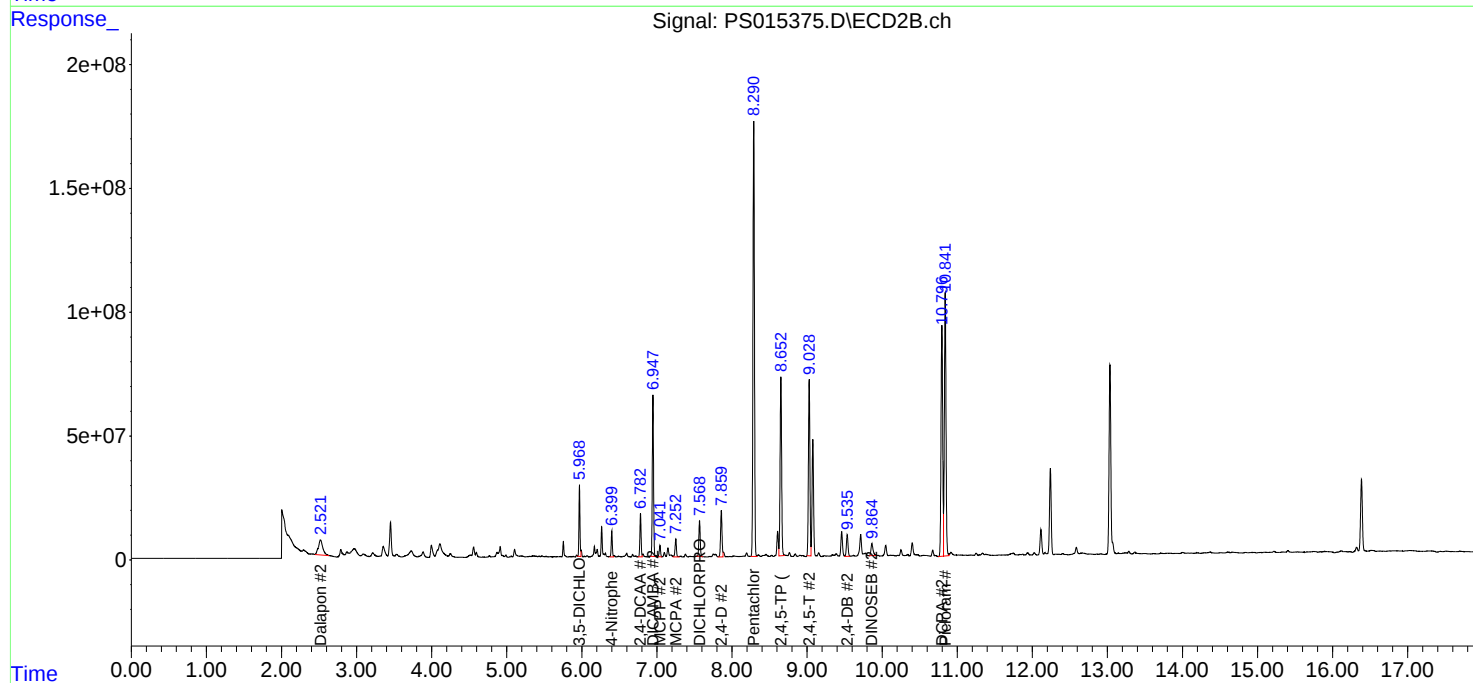
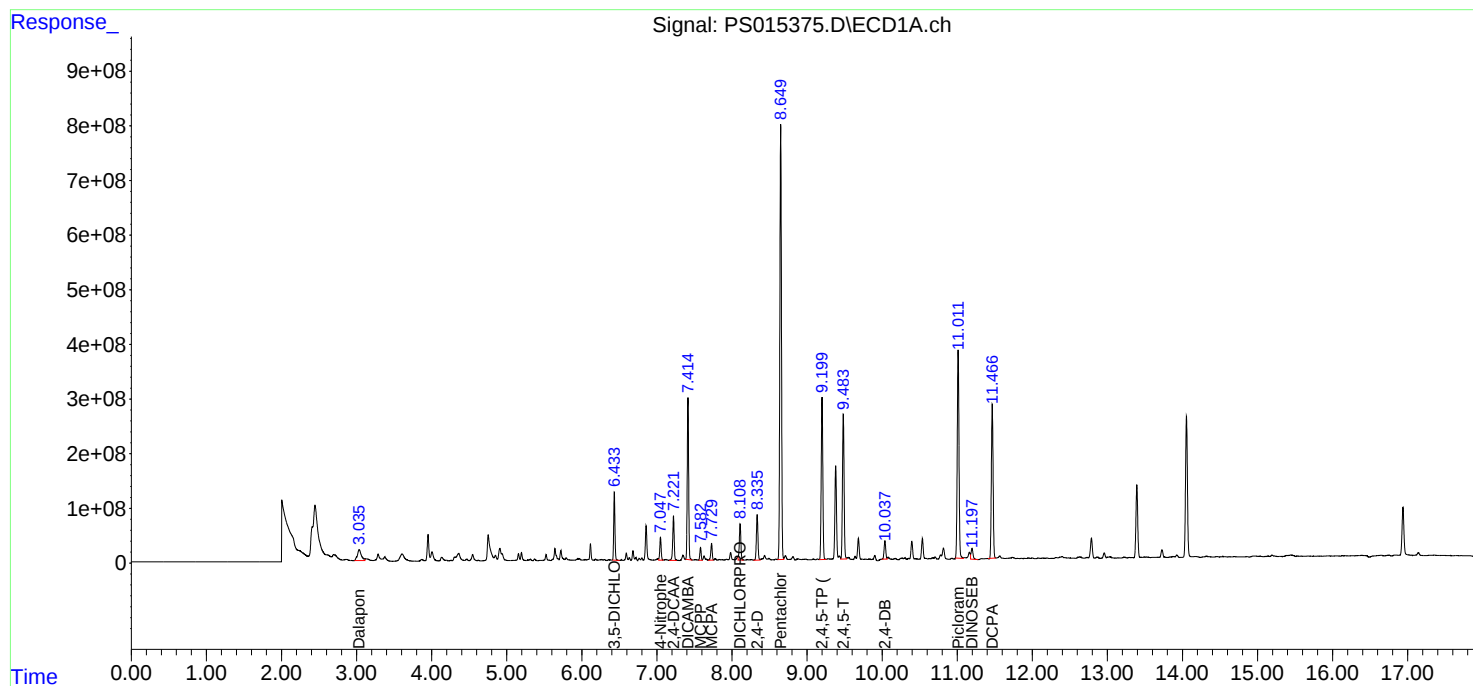
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

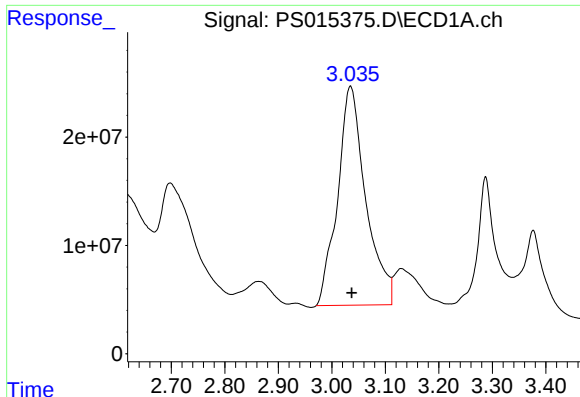
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Quant Time: Jun 11 06:51:59 2021
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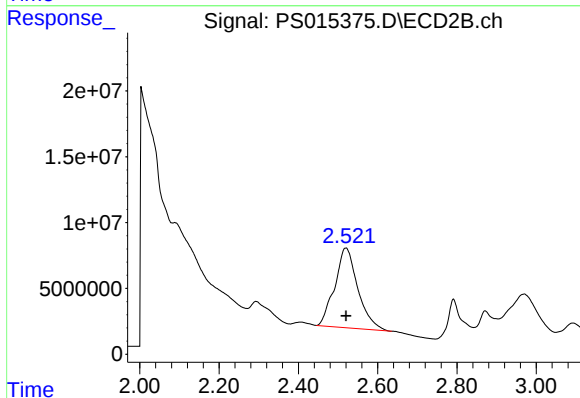




#1 Dalapon

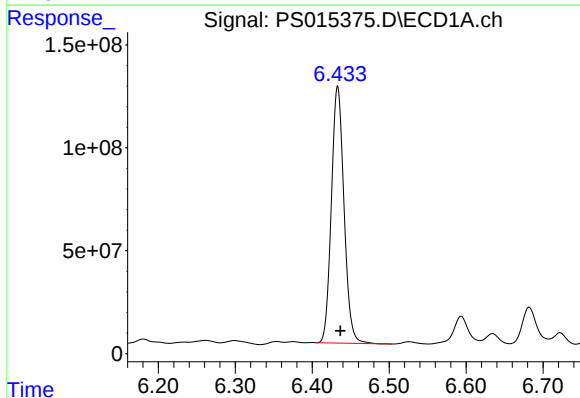
R.T.: 3.035 min
Delta R.T.: -0.002 min
Response: 739364154
Conc: 281.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(82-86)MS



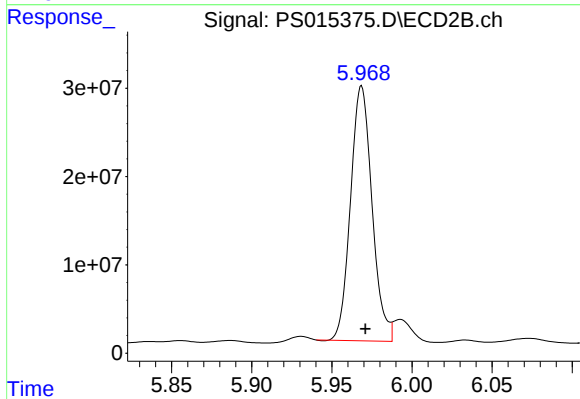
#1 Dalapon

R.T.: 2.521 min
Delta R.T.: 0.000 min
Response: 245217001
Conc: 374.69 ng/ml



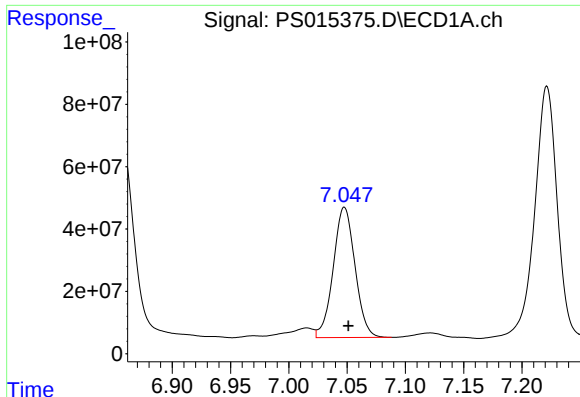
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.433 min
Delta R.T.: -0.003 min
Response: 1421619993
Conc: 412.25 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

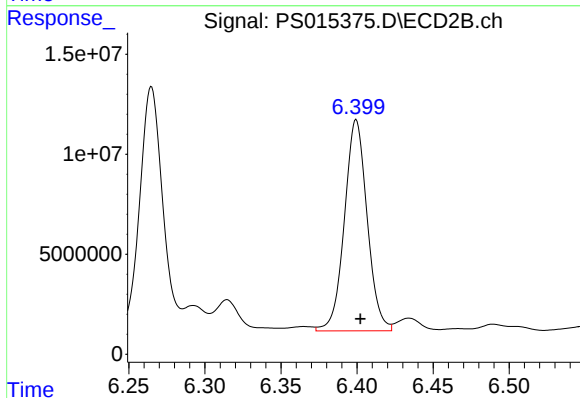
R.T.: 5.969 min
Delta R.T.: -0.002 min
Response: 269634323
Conc: 333.77 ng/ml



#3 4-Nitrophenol

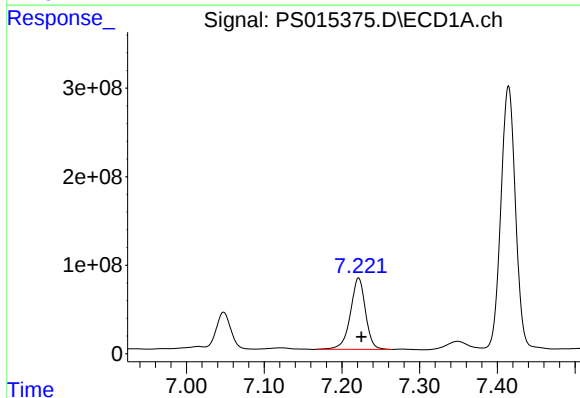
R.T.: 7.048 min
Delta R.T.: -0.003 min
Response: 544714556
Conc: 386.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(82-86)MS



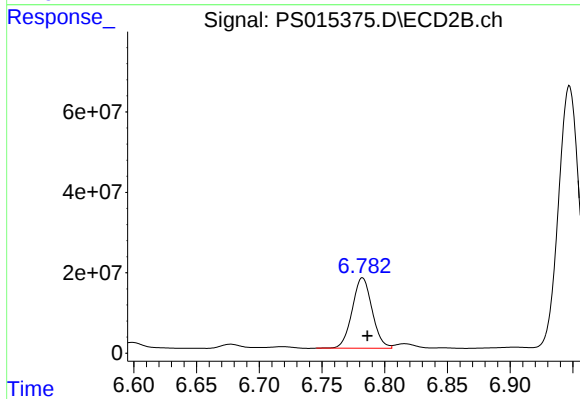
#3 4-Nitrophenol

R.T.: 6.399 min
Delta R.T.: -0.003 min
Response: 109750496
Conc: 344.94 ng/ml



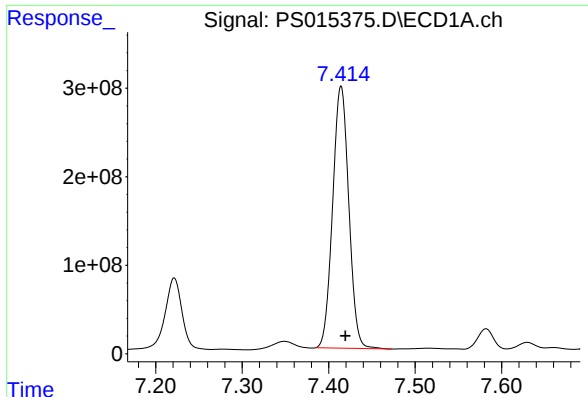
#4 2,4-DCAA

R.T.: 7.221 min
Delta R.T.: -0.004 min
Response: 1090297861
Conc: 432.59 ng/ml



#4 2,4-DCAA

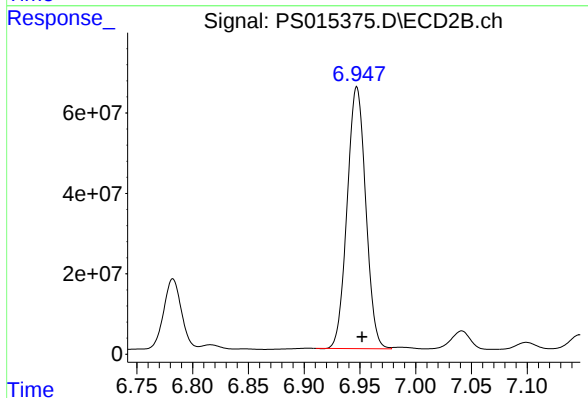
R.T.: 6.782 min
Delta R.T.: -0.004 min
Response: 193959330
Conc: 362.02 ng/ml



#5 DICAMBA

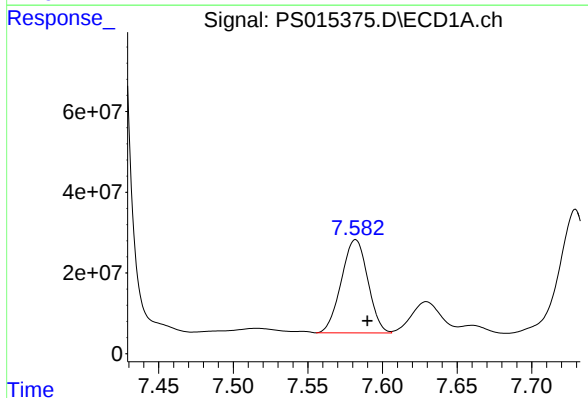
R.T.: 7.414 min
Delta R.T.: -0.005 min
Response: 3834577367
Conc: 402.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(82-86)MS



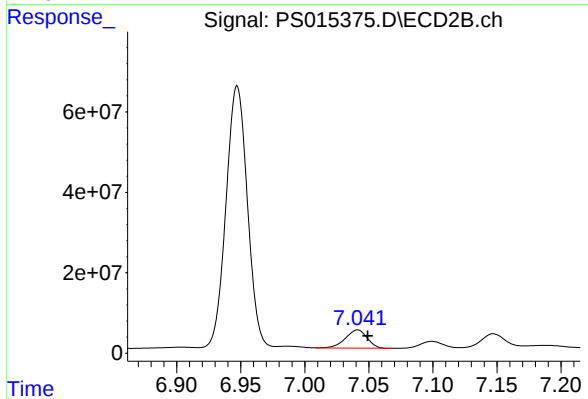
#5 DICAMBA

R.T.: 6.947 min
Delta R.T.: -0.005 min
Response: 754823850
Conc: 341.10 ng/ml



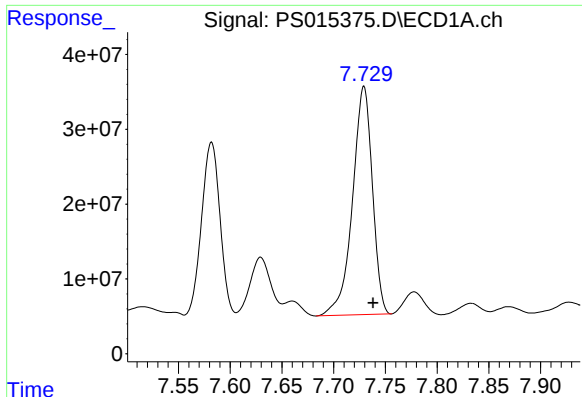
#6 MCP

R.T.: 7.582 min
Delta R.T.: -0.008 min
Response: 285902272
Conc: 39.73 ug/ml



#6 MCP

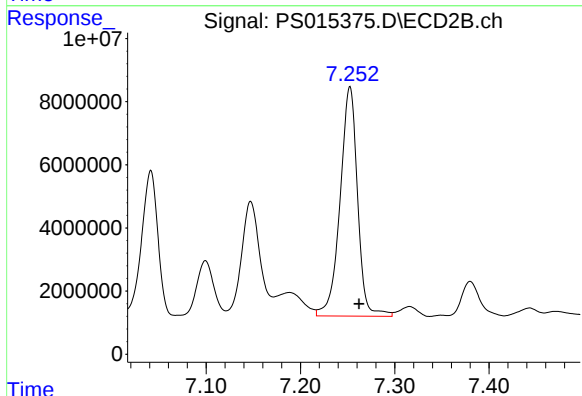
R.T.: 7.041 min
Delta R.T.: -0.008 min
Response: 53417408
Conc: 30.23 ug/ml



#7 MCPA

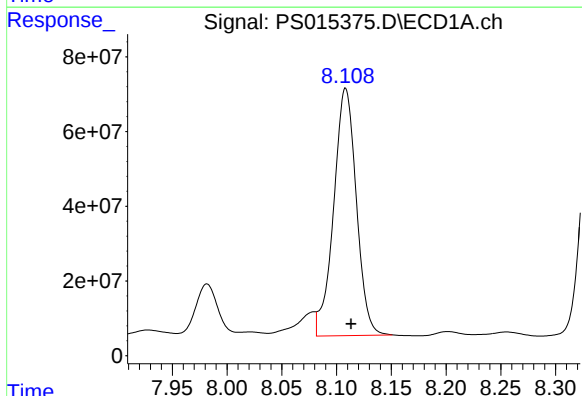
R.T.: 7.729 min
Delta R.T.: -0.009 min
Response: 408137542
Conc: 40.67 ug/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(82-86)MS



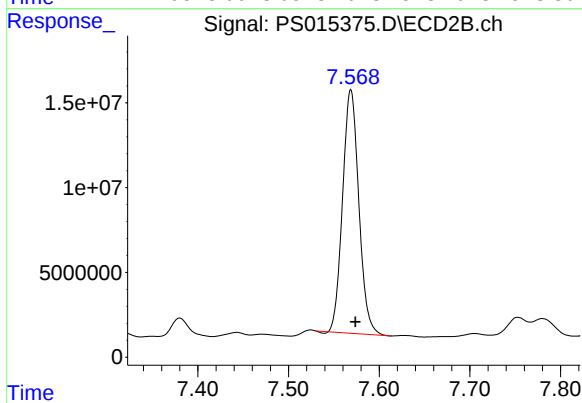
#7 MCPA

R.T.: 7.253 min
Delta R.T.: -0.010 min
Response: 93638680
Conc: 36.03 ug/ml



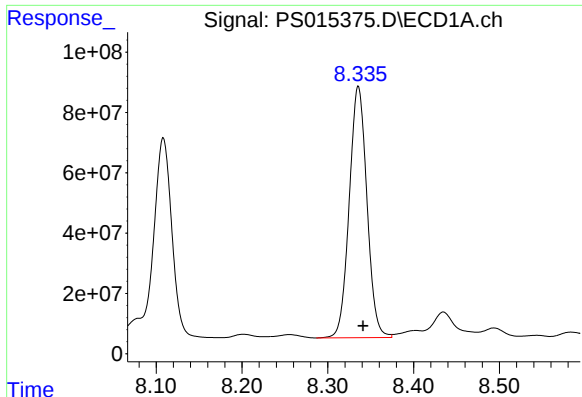
#8 DICHLORPROP

R.T.: 8.108 min
Delta R.T.: -0.006 min
Response: 952763594
Conc: 413.69 ng/ml m



#8 DICHLORPROP

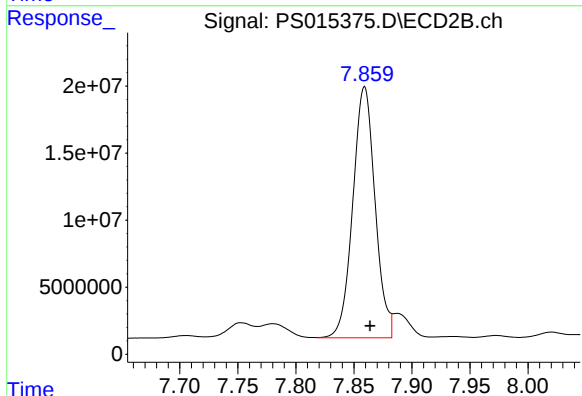
R.T.: 7.569 min
Delta R.T.: -0.005 min
Response: 178592554
Conc: 328.74 ng/ml



#9 2,4-D

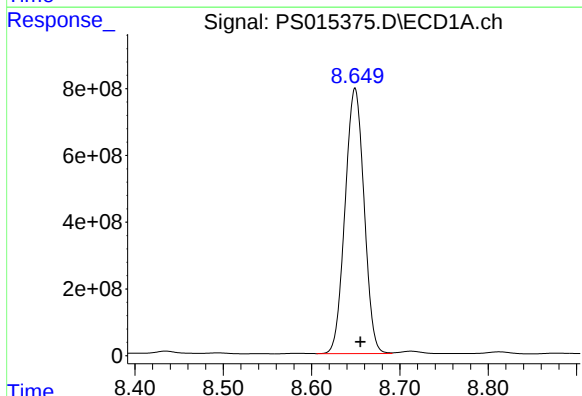
R.T.: 8.336 min
Delta R.T.: -0.005 min
Response: 1194246898
Conc: 468.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(82-86)MS



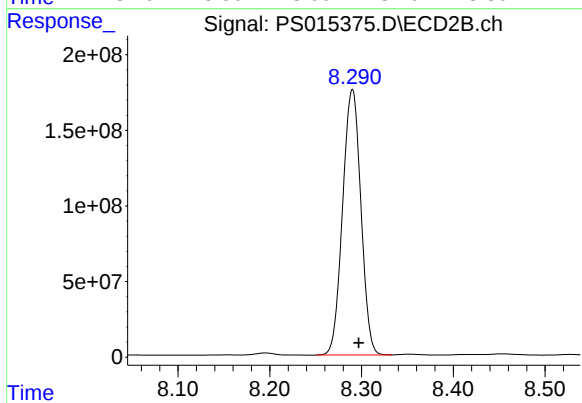
#9 2,4-D

R.T.: 7.859 min
Delta R.T.: -0.005 min
Response: 250911978
Conc: 389.60 ng/ml m



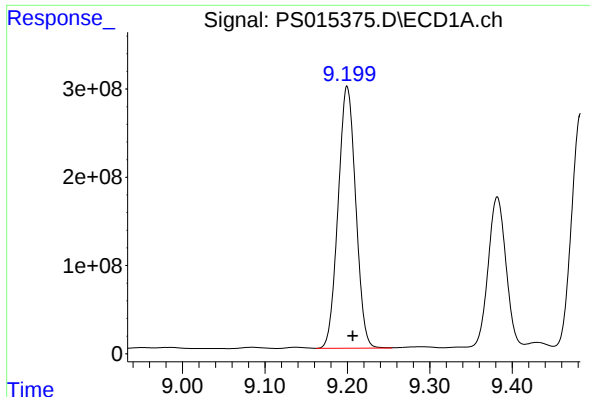
#10 Pentachlorophenol

R.T.: 8.649 min
Delta R.T.: -0.006 min
Response: 11887933715
Conc: 367.24 ng/ml



#10 Pentachlorophenol

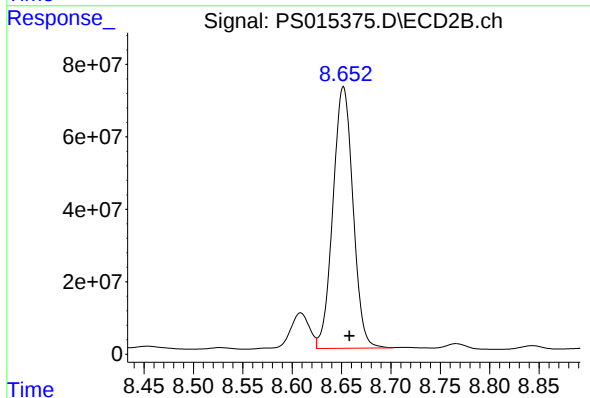
R.T.: 8.290 min
Delta R.T.: -0.007 min
Response: 2433232507
Conc: 330.55 ng/ml



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

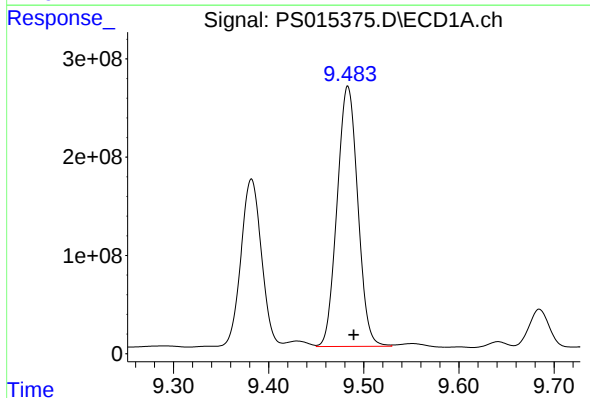
R.T.: 9.200 min
Delta R.T.: -0.007 min
Response: 4400226128
Conc: 354.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(82-86)MS



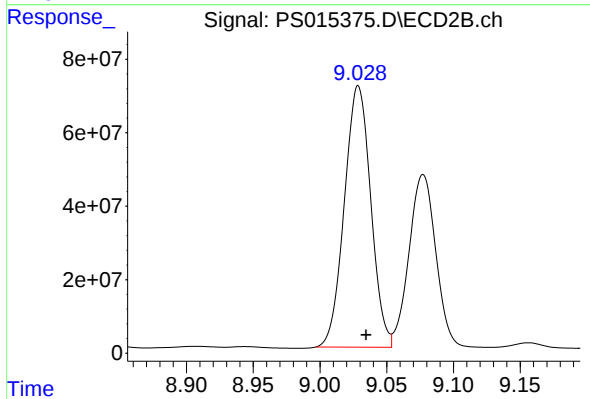
#11 2,4,5-TP (SILVEX)

R.T.: 8.652 min
Delta R.T.: -0.006 min
Response: 1021426358
Conc: 351.98 ng/ml m



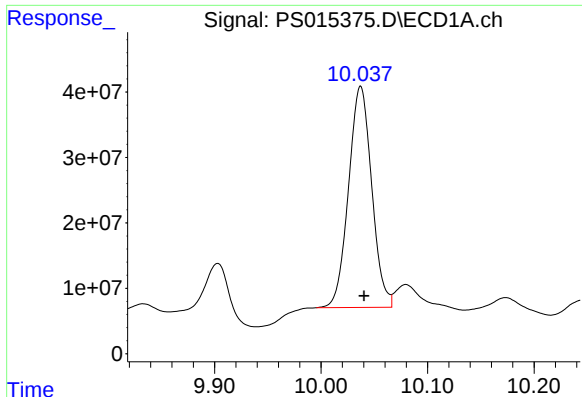
#12 2,4,5-T

R.T.: 9.483 min
Delta R.T.: -0.006 min
Response: 4000373241
Conc: 333.06 ng/ml



#12 2,4,5-T

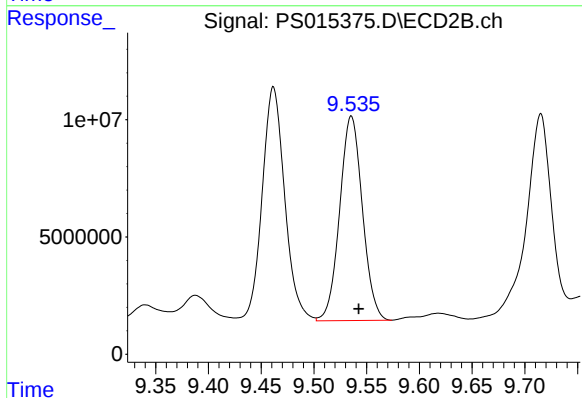
R.T.: 9.029 min
Delta R.T.: -0.006 min
Response: 980459329
Conc: 338.67 ng/ml



#13 2,4-DB

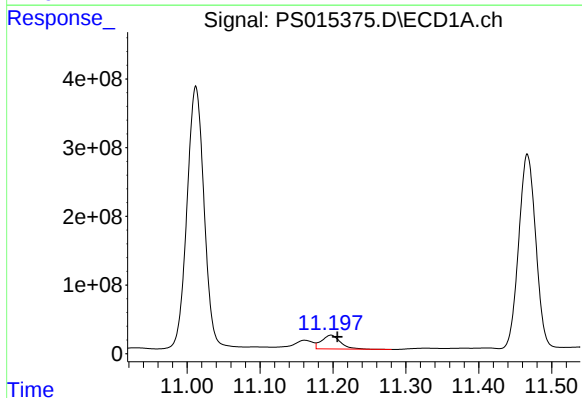
R.T.: 10.037 min
Delta R.T.: -0.004 min
Response: 511109772
Conc: 200.71 ng/ml m

Instrument :
ECD_S
ClientSampleId :
18-B12(82-86)MS



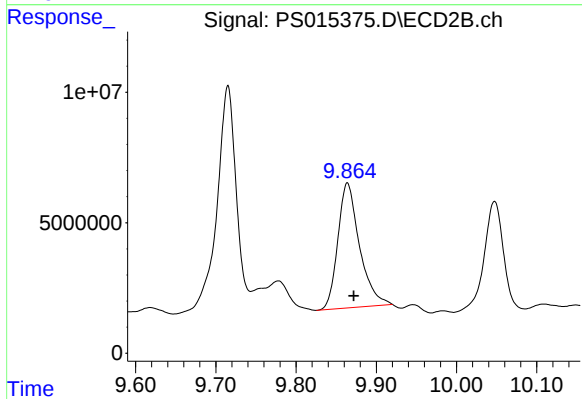
#13 2,4-DB

R.T.: 9.536 min
Delta R.T.: -0.007 min
Response: 130509514
Conc: 338.33 ng/ml



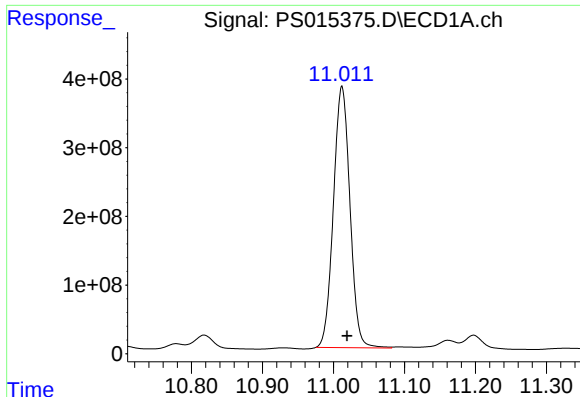
#14 DINOSEB

R.T.: 11.197 min
Delta R.T.: -0.009 min
Response: 355146861
Conc: 44.45 ng/ml



#14 DINOSEB

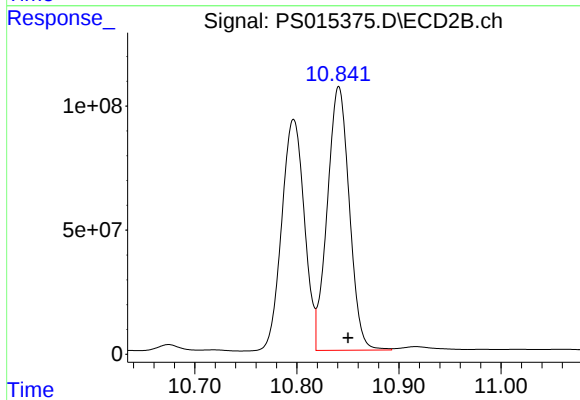
R.T.: 9.864 min
Delta R.T.: -0.008 min
Response: 89998224
Conc: 49.28 ng/ml



#15 Picloram

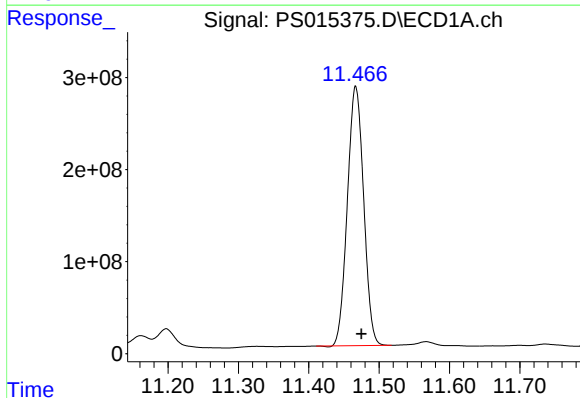
R.T.: 11.012 min
Delta R.T.: -0.007 min
Response: 6160457499
Conc: 371.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
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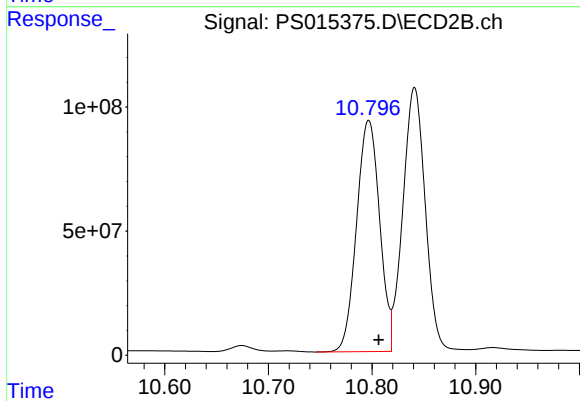
#15 Picloram

R.T.: 10.841 min
Delta R.T.: -0.009 min
Response: 1596631137
Conc: 384.46 ng/ml



#16 DCPA

R.T.: 11.467 min
Delta R.T.: -0.008 min
Response: 4526167878
Conc: 268.42 ng/ml



#16 DCPA

R.T.: 10.797 min
Delta R.T.: -0.010 min
Response: 1440458885
Conc: 334.14 ng/ml