

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040821\
 Data File : PS014533.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2021 15:16
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 15:35:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 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	7.159	6.885	1203.9E6	367.3E6	791.445	789.050
Target Compounds							
1) T	Dalapon	3.005	2.599	1294.1E6	461.4E6	717.662	708.921
2) T	3,5-DICHL...	6.384	6.047	1519.4E6	540.1E6	733.310	736.598
3) T	4-Nitroph...	6.993	6.501	594.4E6	207.4E6	731.478	734.681
5) T	DICAMBA	7.347	7.051	4345.4E6	1513.4E6	746.849	748.277
6) T	MCPD	7.514	7.146	331.6E6	124.4E6	76.158	73.853
7) T	MCPA	7.662	7.362	464.6E6	177.7E6	74.658	73.176
8) T	DICHLORPROP	8.032	7.676	1039.7E6	373.0E6	742.995	738.869
9) T	2,4-D	8.262	7.973	1187.4E6	420.0E6	746.769	755.185
10) T	Pentachlo...	8.568	8.395	15707.6E6	5034.1E6	747.384	748.839
11) T	2,4,5-TP ...	9.113	8.757	6174.4E6	2063.3E6	754.223	755.316
12) T	2,4,5-T	9.397	9.137	6244.1E6	2001.6E6	759.056	765.277
13) T	2,4-DB	9.945	9.642	1184.6E6	261.0E6	778.458	752.371
14) T	DINOSEB	11.096	9.971	4786.9E6	1446.8E6	742.882	751.342
15) T	Picloram	10.922	10.955	8859.7E6	2970.8E6	791.875	792.223
16) T	DCPA	11.363	10.898	9320.7E6	3085.1E6	756.424	759.742

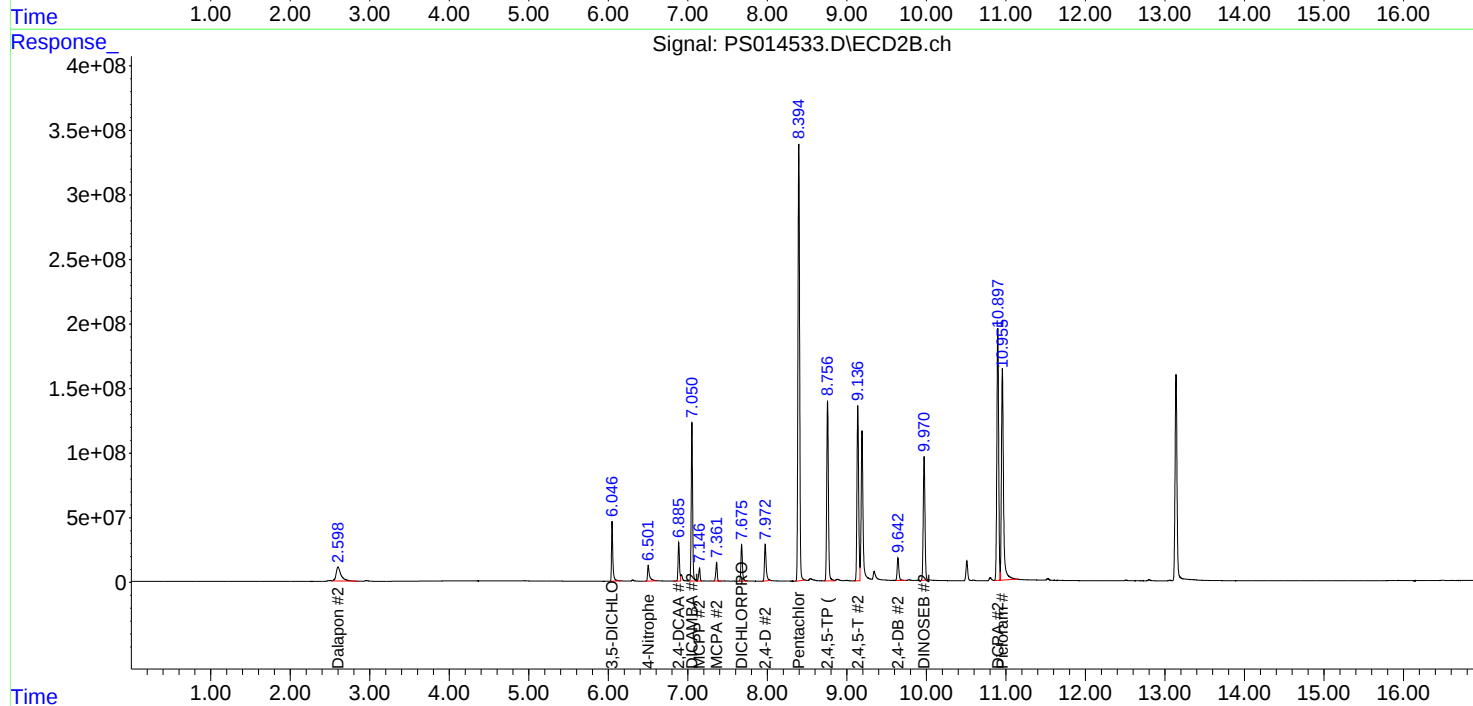
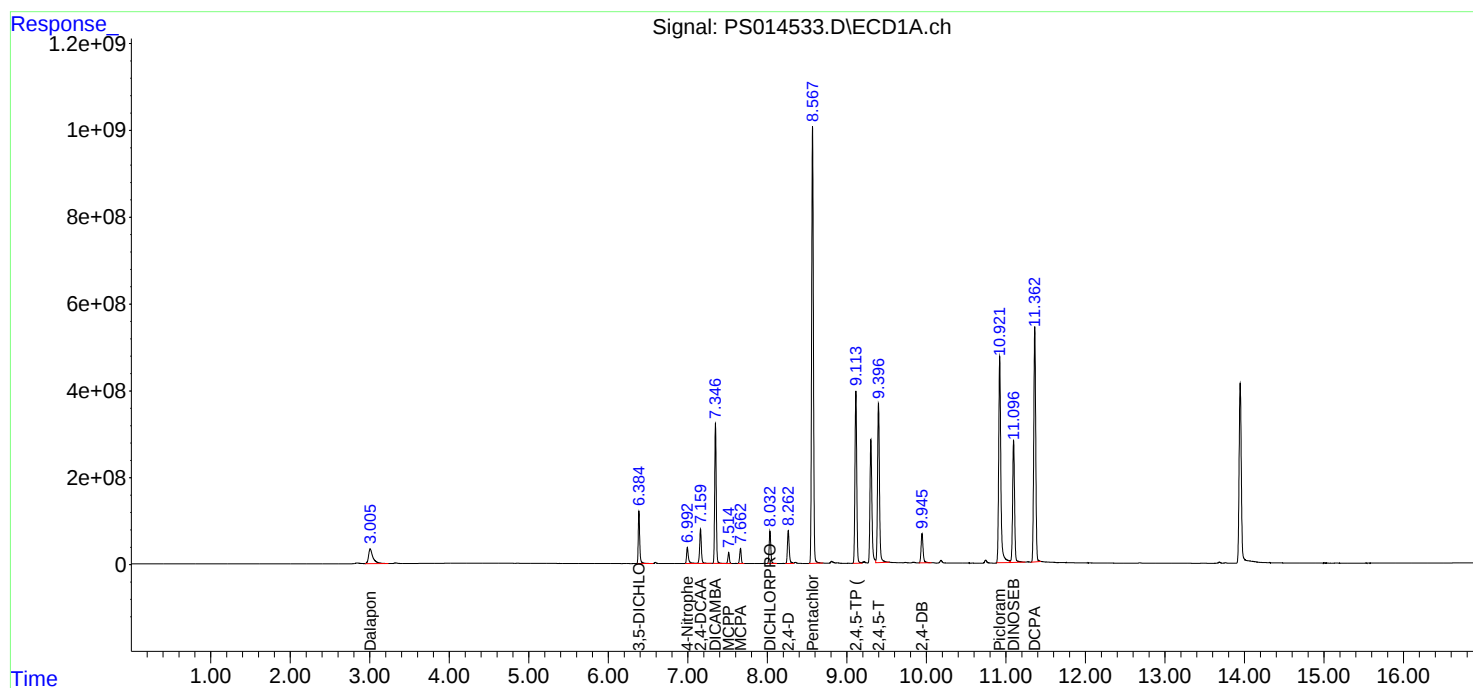
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

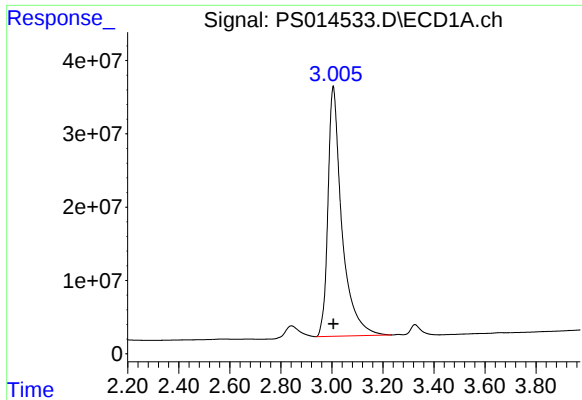
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040821\
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Acq On : 08 Apr 2021 15:16
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Sample : HSTDCCC750
Misc :
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ECD_S
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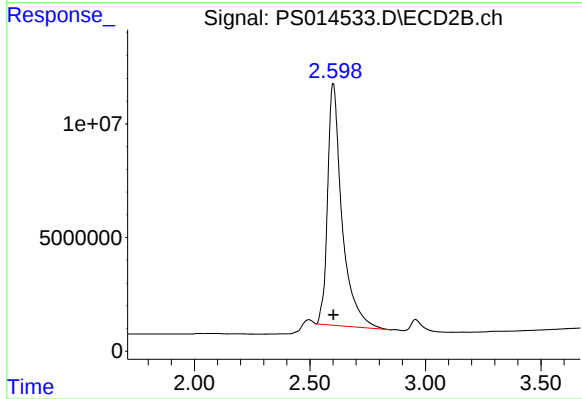




#1 Dalapon

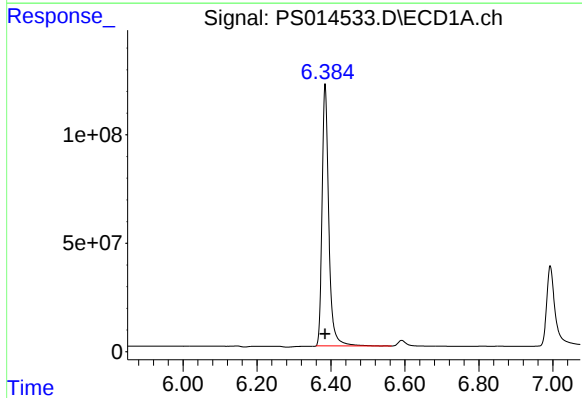
R.T.: 3.005 min
Delta R.T.: 0.000 min
Response: 1294067542
Conc: 717.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



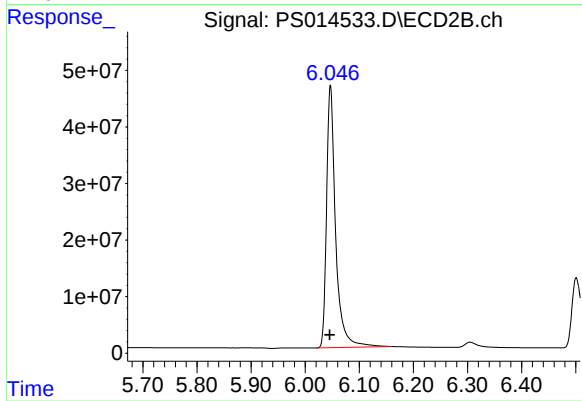
#1 Dalapon

R.T.: 2.599 min
Delta R.T.: -0.004 min
Response: 461383656
Conc: 708.92 ng/ml



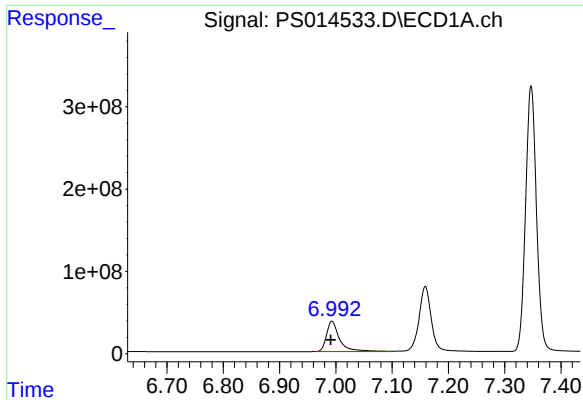
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.384 min
Delta R.T.: 0.000 min
Response: 1519419669
Conc: 733.31 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

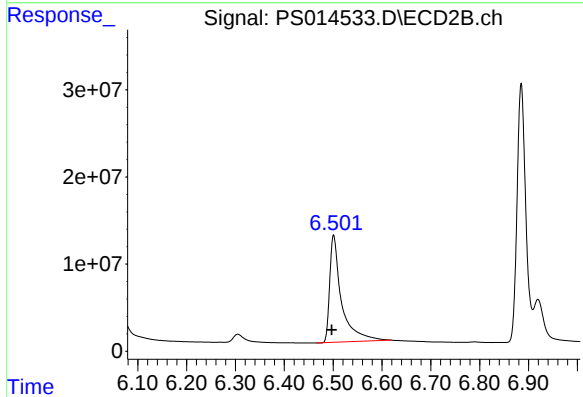
R.T.: 6.047 min
Delta R.T.: 0.001 min
Response: 540144930
Conc: 736.60 ng/ml



#3 4-Nitrophenol

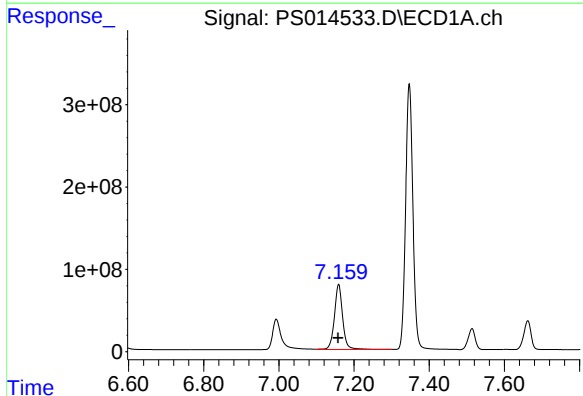
R.T.: 6.993 min
Delta R.T.: 0.002 min
Response: 594415065
Conc: 731.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



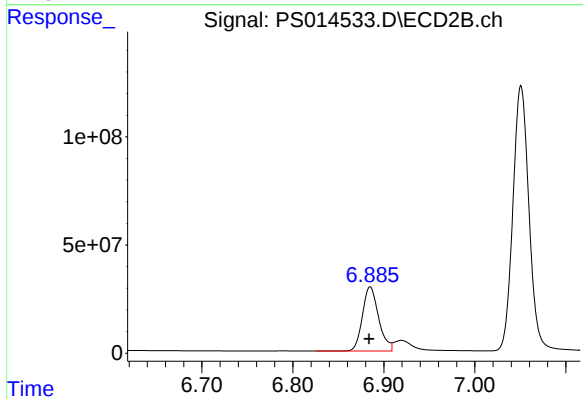
#3 4-Nitrophenol

R.T.: 6.501 min
Delta R.T.: 0.004 min
Response: 207424587
Conc: 734.68 ng/ml



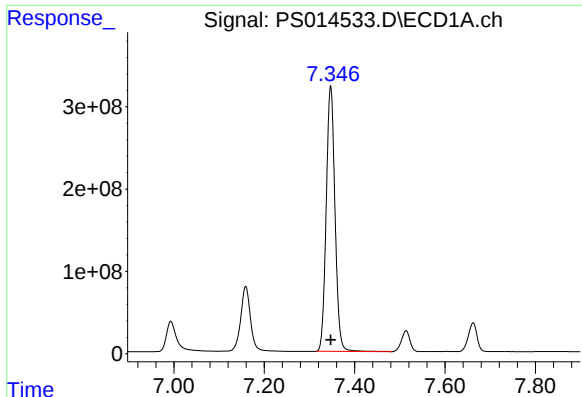
#4 2,4-DCAA

R.T.: 7.159 min
Delta R.T.: 0.001 min
Response: 1203942578
Conc: 791.45 ng/ml



#4 2,4-DCAA

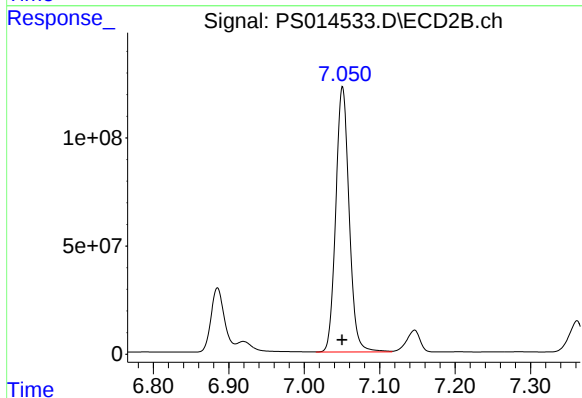
R.T.: 6.885 min
Delta R.T.: 0.001 min
Response: 367266949
Conc: 789.05 ng/ml



#5 DICAMBA

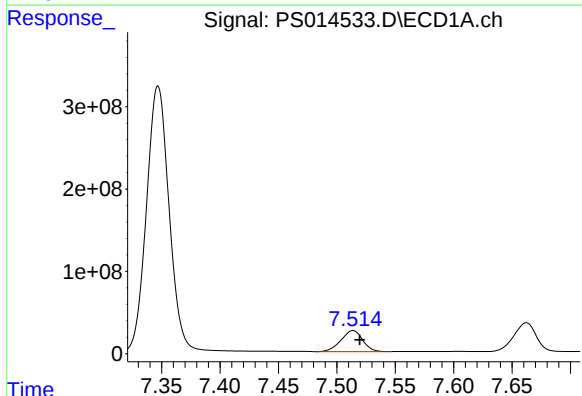
R.T.: 7.347 min
Delta R.T.: 0.000 min
Response: 4345432940
Conc: 746.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



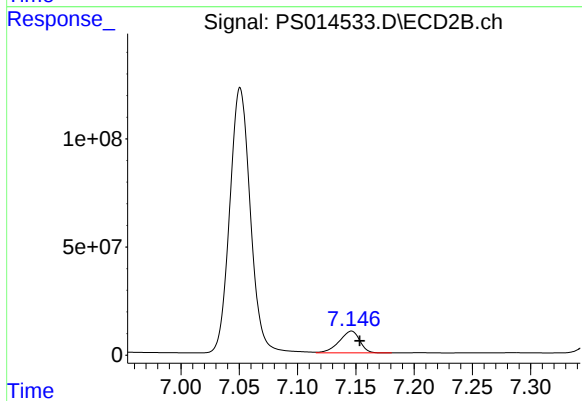
#5 DICAMBA

R.T.: 7.051 min
Delta R.T.: 0.000 min
Response: 1513410596
Conc: 748.28 ng/ml



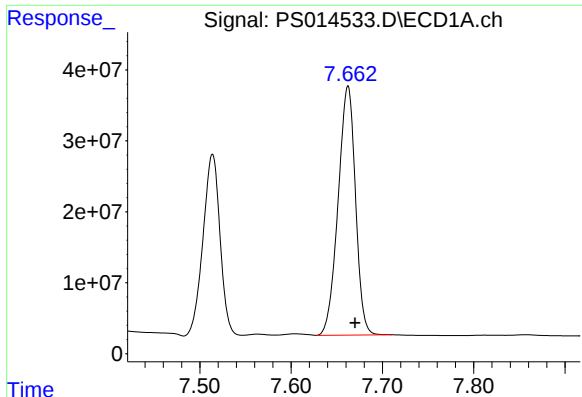
#6 MCP

R.T.: 7.514 min
Delta R.T.: -0.006 min
Response: 331609334
Conc: 76.16 ug/ml



#6 MCP

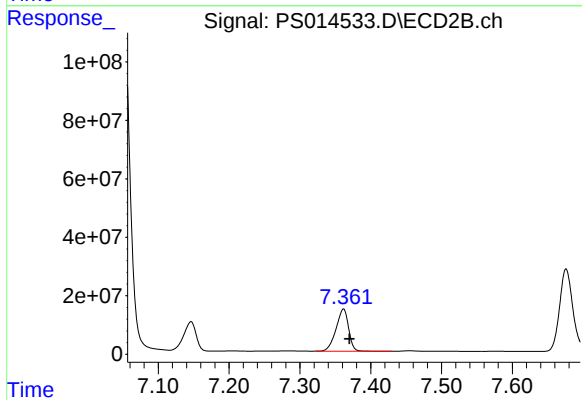
R.T.: 7.146 min
Delta R.T.: -0.007 min
Response: 124372196
Conc: 73.85 ug/ml



#7 MCPA

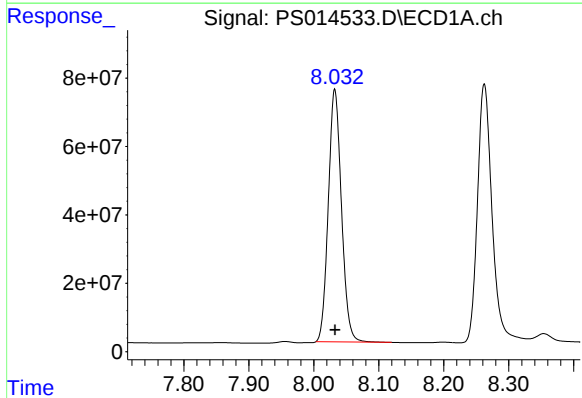
R.T.: 7.662 min
Delta R.T.: -0.008 min
Response: 464590420
Conc: 74.66 ug/ml

Instrument :
ECD_S
ClientSampleId :



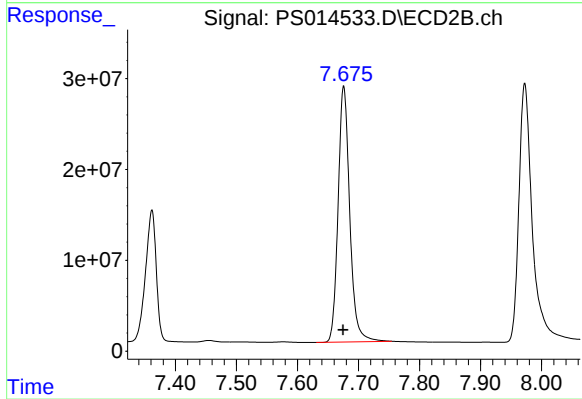
#7 MCPA

R.T.: 7.362 min
Delta R.T.: -0.009 min
Response: 177708811
Conc: 73.18 ug/ml



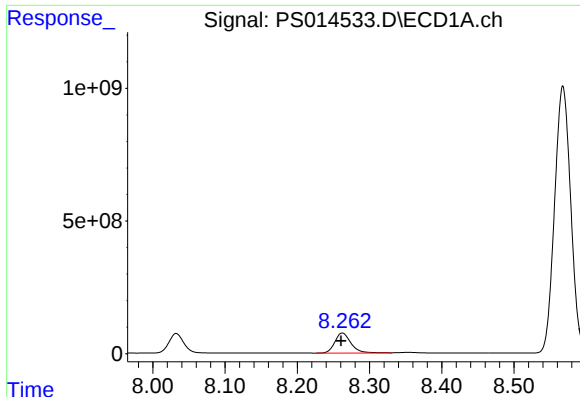
#8 DICHLORPROP

R.T.: 8.032 min
Delta R.T.: 0.000 min
Response: 1039695998
Conc: 742.99 ng/ml



#8 DICHLORPROP

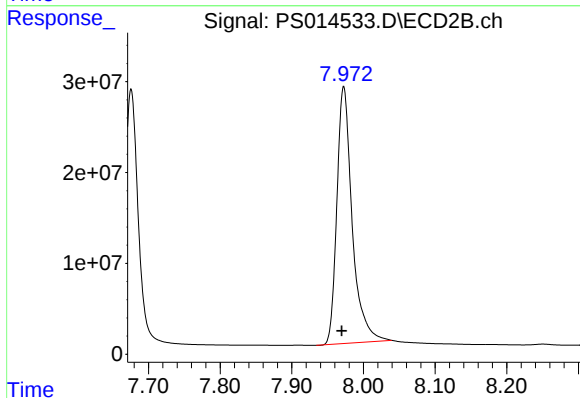
R.T.: 7.676 min
Delta R.T.: 0.001 min
Response: 372996381
Conc: 738.87 ng/ml



#9 2,4-D

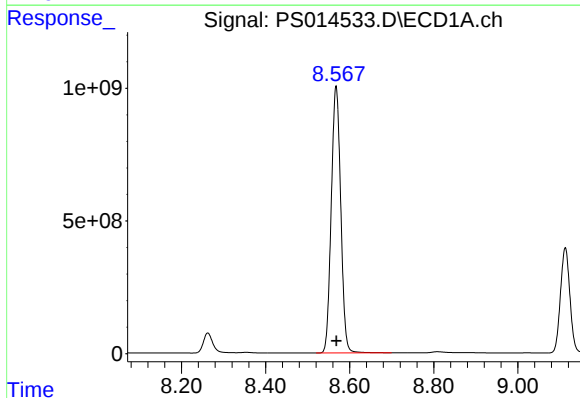
R.T.: 8.262 min
Delta R.T.: 0.002 min
Response: 1187351807
Conc: 746.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



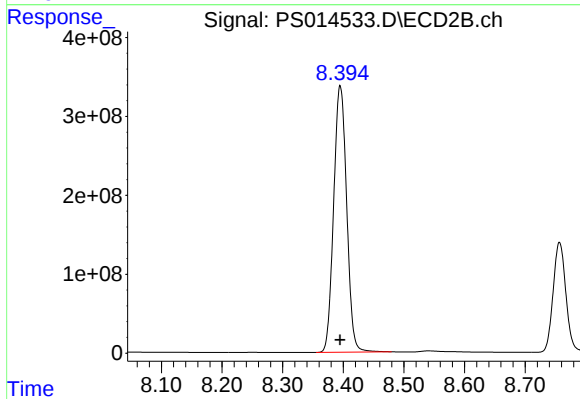
#9 2,4-D

R.T.: 7.973 min
Delta R.T.: 0.003 min
Response: 419954003
Conc: 755.18 ng/ml



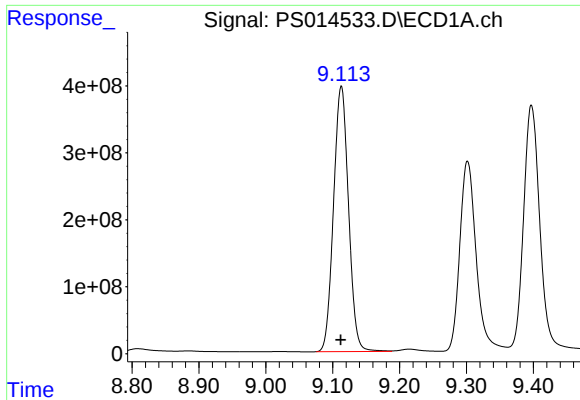
#10 Pentachlorophenol

R.T.: 8.568 min
Delta R.T.: 0.000 min
Response: 15707566767
Conc: 747.38 ng/ml



#10 Pentachlorophenol

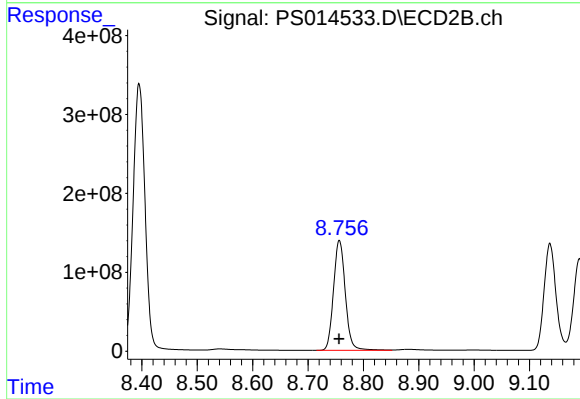
R.T.: 8.395 min
Delta R.T.: 0.000 min
Response: 5034104976
Conc: 748.84 ng/ml



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

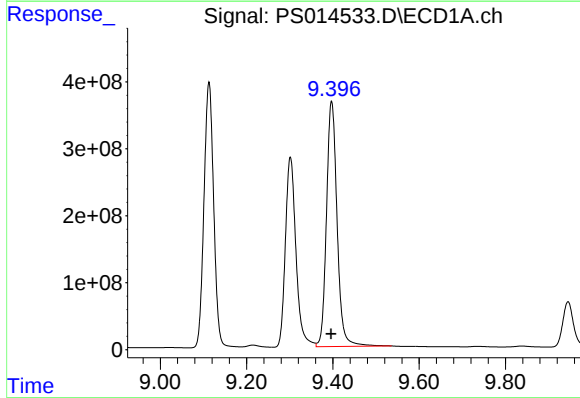
R.T.: 9.113 min
Delta R.T.: 0.000 min
Response: 6174384329
Conc: 754.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



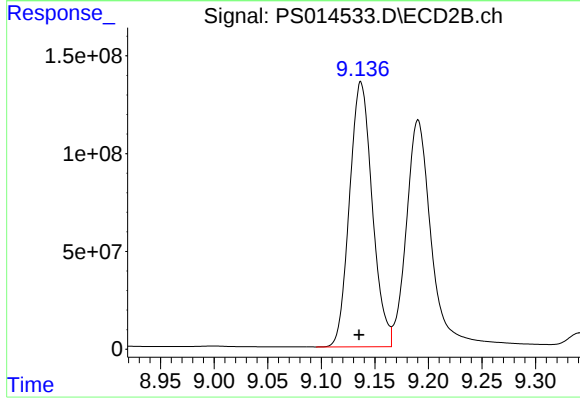
#11 2,4,5-TP (SILVEX)

R.T.: 8.757 min
Delta R.T.: 0.000 min
Response: 2063273396
Conc: 755.32 ng/ml



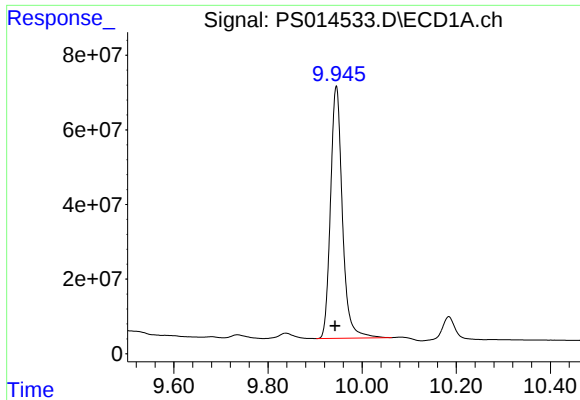
#12 2,4,5-T

R.T.: 9.397 min
Delta R.T.: 0.000 min
Response: 6244064753
Conc: 759.06 ng/ml



#12 2,4,5-T

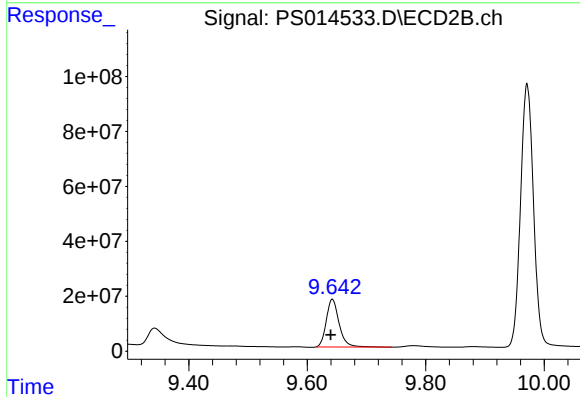
R.T.: 9.137 min
Delta R.T.: 0.002 min
Response: 2001615570
Conc: 765.28 ng/ml



#13 2,4-DB

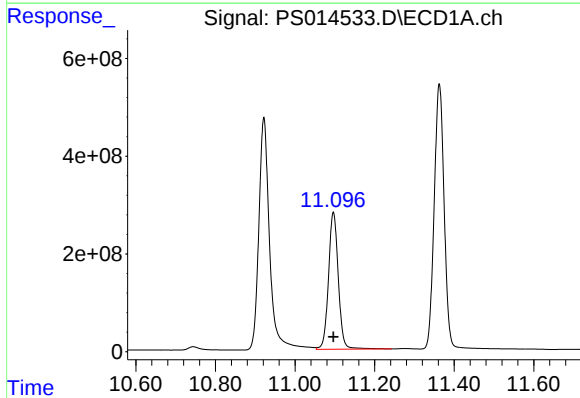
R.T.: 9.945 min
Delta R.T.: 0.002 min
Response: 1184622054
Conc: 778.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



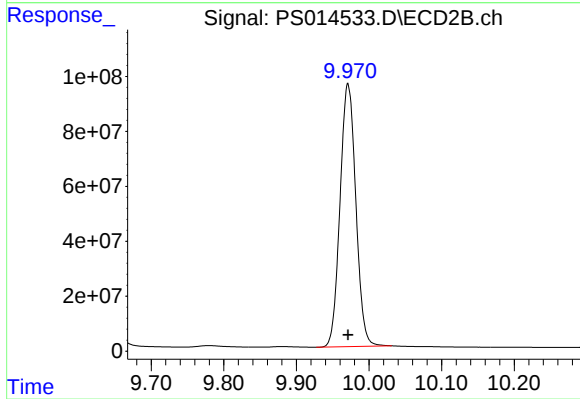
#13 2,4-DB

R.T.: 9.642 min
Delta R.T.: 0.002 min
Response: 260976339
Conc: 752.37 ng/ml



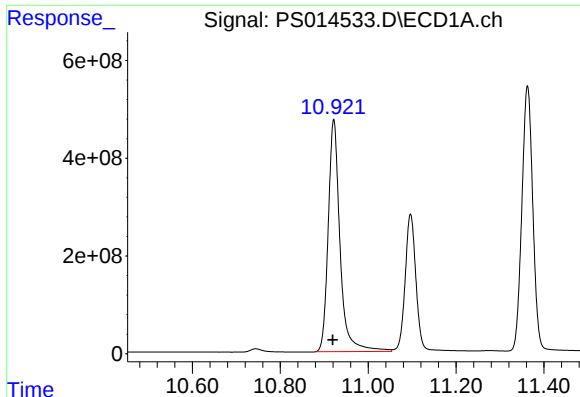
#14 DINOSEB

R.T.: 11.096 min
Delta R.T.: 0.000 min
Response: 4786872615
Conc: 742.88 ng/ml



#14 DINOSEB

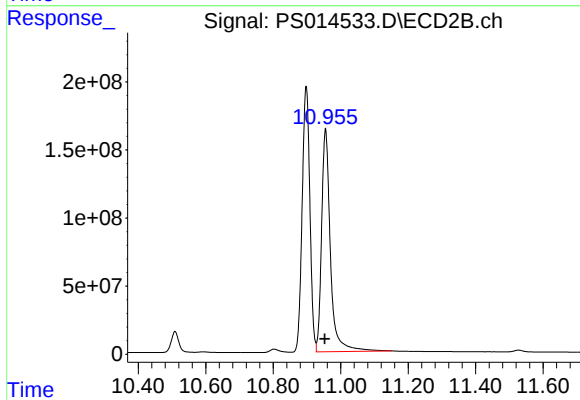
R.T.: 9.971 min
Delta R.T.: 0.000 min
Response: 1446840478
Conc: 751.34 ng/ml



#15 Picloram

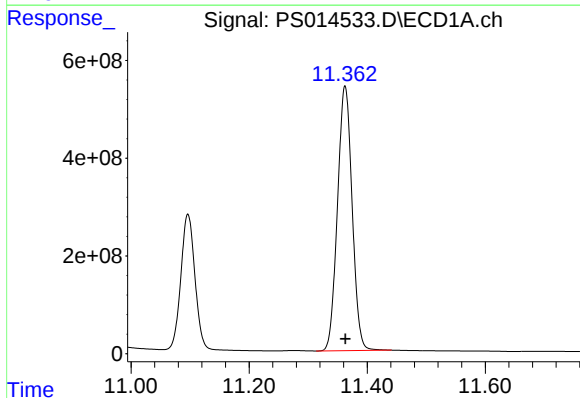
R.T.: 10.922 min
Delta R.T.: 0.003 min
Response: 8859732030
Conc: 791.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



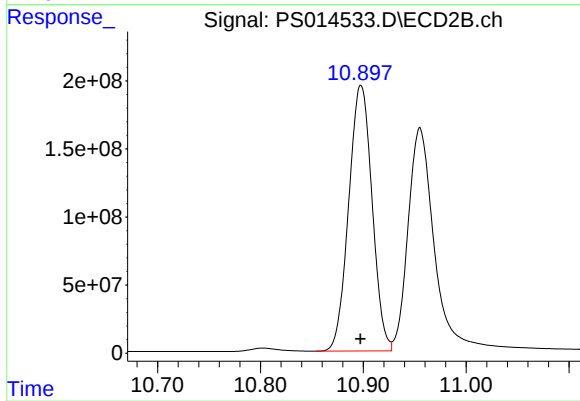
#15 Picloram

R.T.: 10.955 min
Delta R.T.: 0.003 min
Response: 2970758551
Conc: 792.22 ng/ml



#16 DCPA

R.T.: 11.363 min
Delta R.T.: 0.000 min
Response: 9320689386
Conc: 756.42 ng/ml



#16 DCPA

R.T.: 10.898 min
Delta R.T.: 0.000 min
Response: 3085070929
Conc: 759.74 ng/ml