

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040821\
 Data File : PS014531.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2021 14:30
 Operator : DD\AJ
 Sample : HSTDICV750
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 15:20:25 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	1185.4E6	363.0E6	779.234	779.934
Target Compounds							
1) T	Dalapon	3.006	2.602	1279.6E6	455.8E6	709.657	700.414
2) T	3,5-DICHL...	6.385	6.046	1501.0E6	534.0E6	724.415	728.185
3) T	4-Nitroph...	6.993	6.501	585.2E6	206.1E6	720.198	729.951
5) T	DICAMBA	7.347	7.050	4291.0E6	1493.5E6	737.492	738.435
6) T	MCPD	7.514	7.146	326.7E6	122.5E6	75.026	72.724
7) T	MCPA	7.662	7.361	457.5E6	175.1E6	73.526	72.094
8) T	DICHLORPROP	8.033	7.675	1017.5E6	367.7E6	727.148	728.418
9) T	2,4-D	8.262	7.973	1172.0E6	414.8E6	737.105	745.889
10) T	Pentachlo...	8.568	8.395	15541.0E6	4974.3E6	739.458	739.944
11) T	2,4,5-TP ...	9.112	8.757	6088.8E6	2036.5E6	743.768	745.525
12) T	2,4,5-T	9.397	9.137	6163.9E6	1973.6E6	749.312	754.560
13) T	2,4-DB	9.944	9.642	1172.8E6	255.6E6	770.688	736.967
14) T	DINOSEB	11.096	9.971	4743.6E6	1430.5E6	736.167	742.833
15) T	Picloram	10.921	10.955	8748.5E6	2944.0E6	781.930	785.084
16) T	DCPA	11.362	10.897	9208.4E6	3052.9E6	747.308	751.826

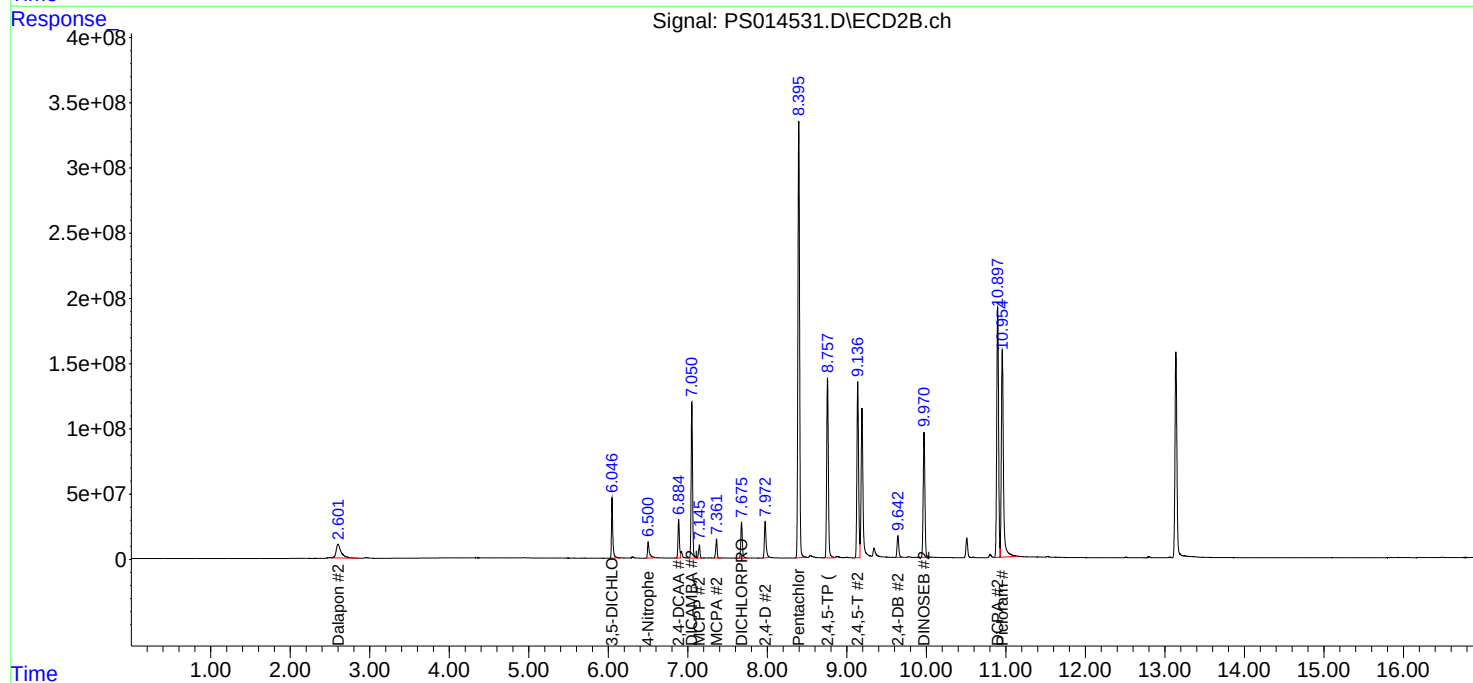
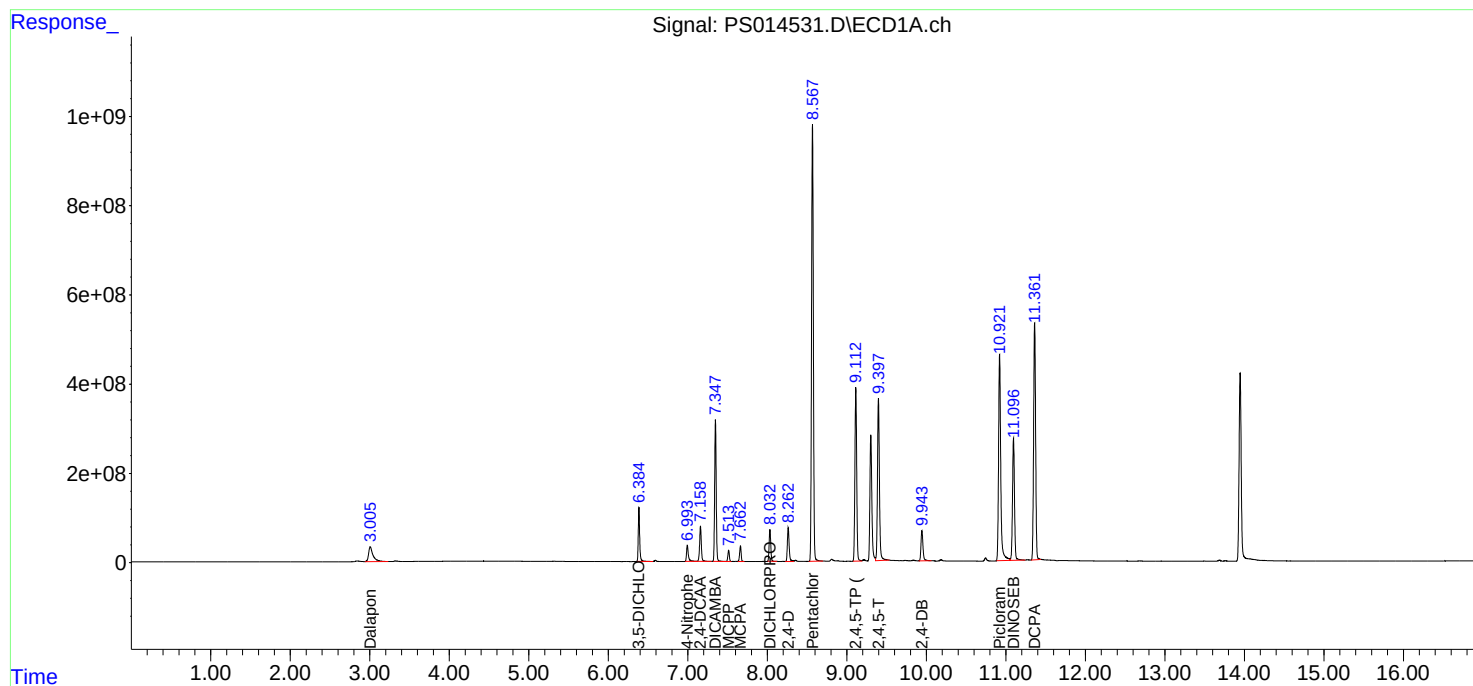
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

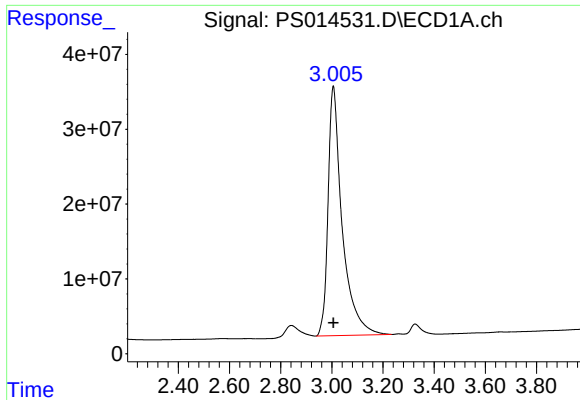
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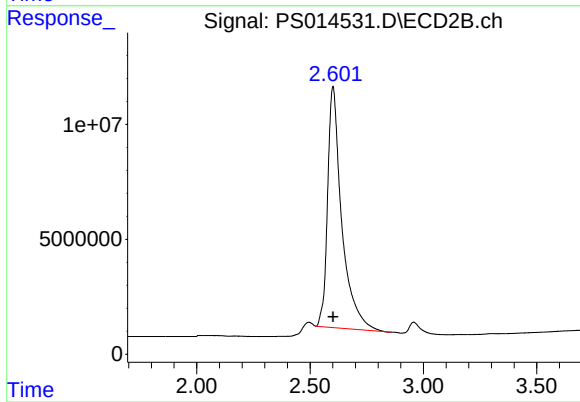




#1 Dalapon

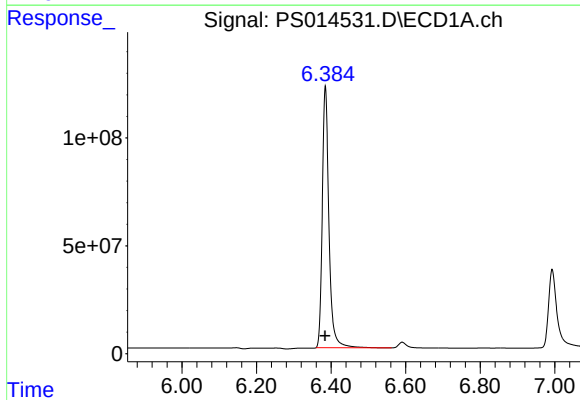
R.T.: 3.006 min
Delta R.T.: 0.000 min
Response: 1279633106
Conc: 709.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



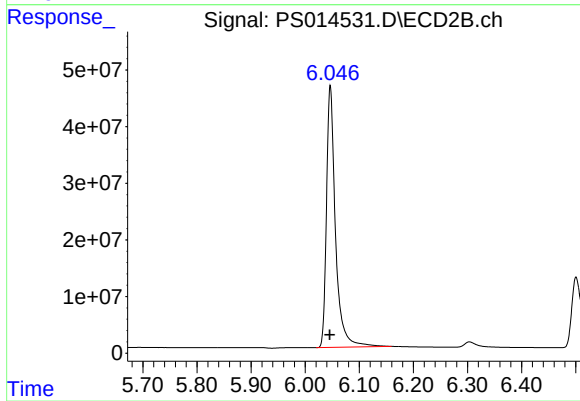
#1 Dalapon

R.T.: 2.602 min
Delta R.T.: -0.001 min
Response: 455847074
Conc: 700.41 ng/ml



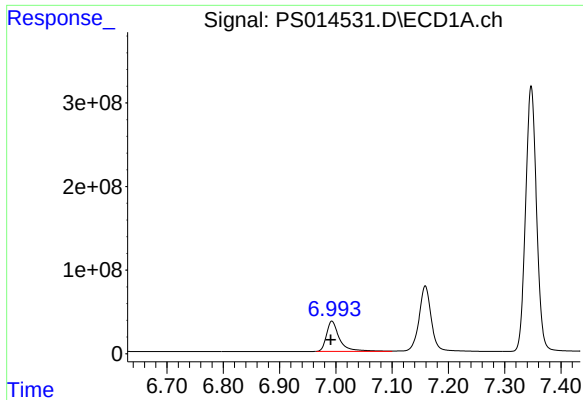
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.385 min
Delta R.T.: 0.001 min
Response: 1500990093
Conc: 724.41 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

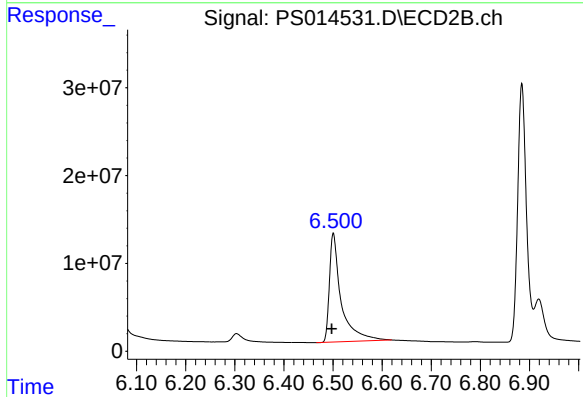
R.T.: 6.046 min
Delta R.T.: 0.001 min
Response: 533975277
Conc: 728.18 ng/ml



#3 4-Nitrophenol

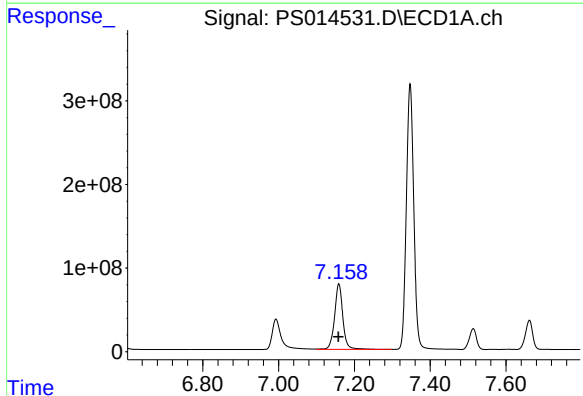
R.T.: 6.993 min
Delta R.T.: 0.002 min
Response: 585249197
Conc: 720.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



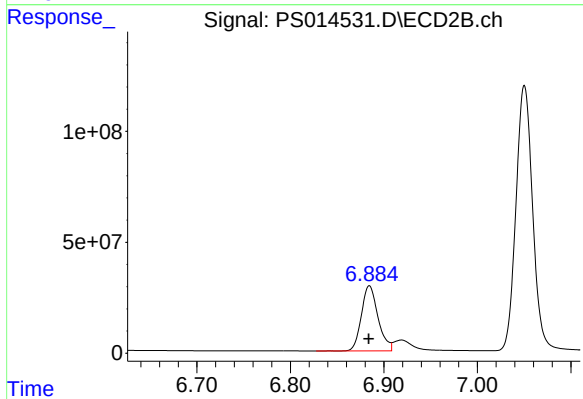
#3 4-Nitrophenol

R.T.: 6.501 min
Delta R.T.: 0.004 min
Response: 206089284
Conc: 729.95 ng/ml



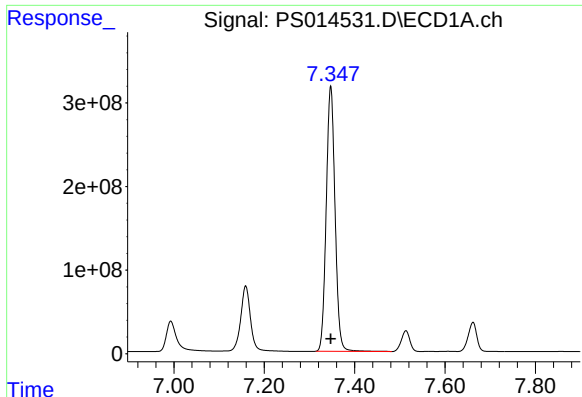
#4 2,4-DCAA

R.T.: 7.159 min
Delta R.T.: 0.001 min
Response: 1185367476
Conc: 779.23 ng/ml



#4 2,4-DCAA

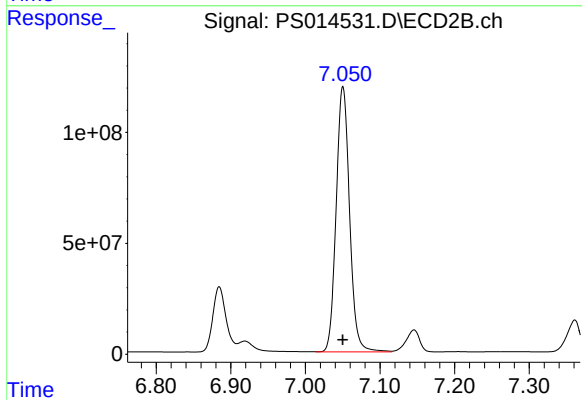
R.T.: 6.885 min
Delta R.T.: 0.000 min
Response: 363023830
Conc: 779.93 ng/ml



#5 DICAMBA

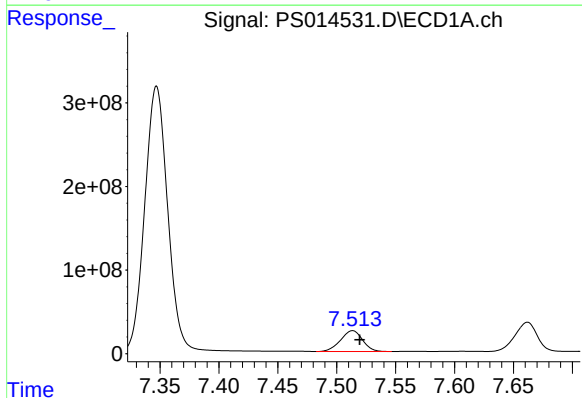
R.T.: 7.347 min
Delta R.T.: 0.000 min
Response: 4290990667
Conc: 737.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



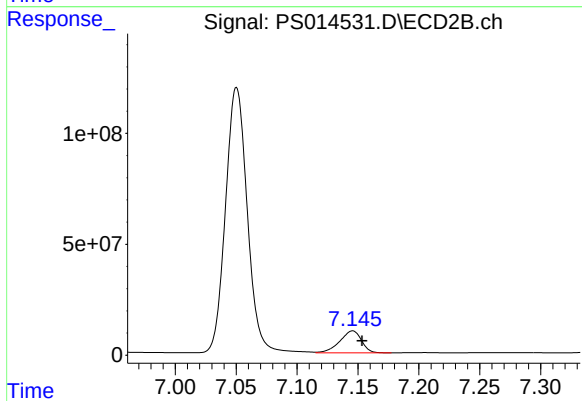
#5 DICAMBA

R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 1493504029
Conc: 738.43 ng/ml



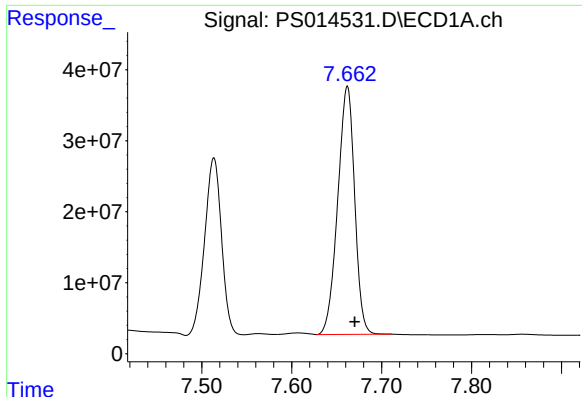
#6 MCP

R.T.: 7.514 min
Delta R.T.: -0.006 min
Response: 326680047
Conc: 75.03 ug/ml



#6 MCP

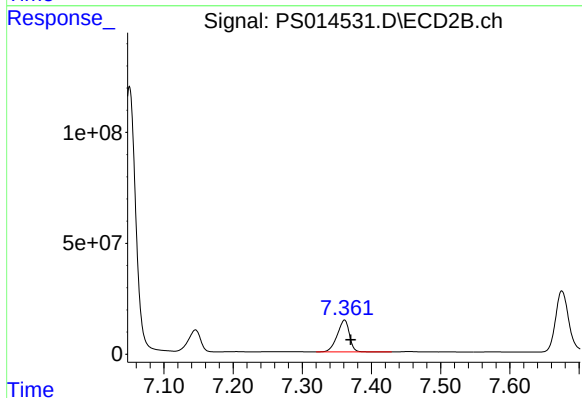
R.T.: 7.146 min
Delta R.T.: -0.008 min
Response: 122470567
Conc: 72.72 ug/ml



#7 MCPA

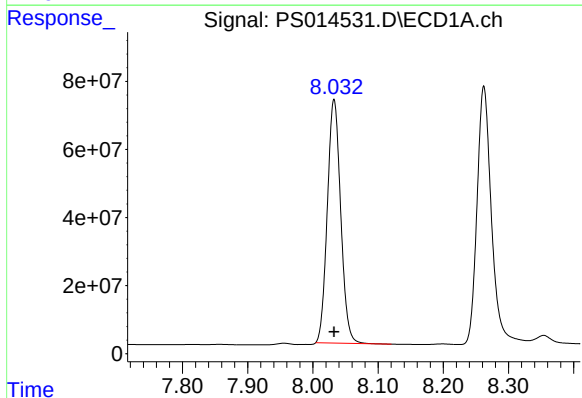
R.T.: 7.662 min
Delta R.T.: -0.008 min
Response: 457548864
Conc: 73.53 ug/ml

Instrument :
ECD_S
ClientSampleId :



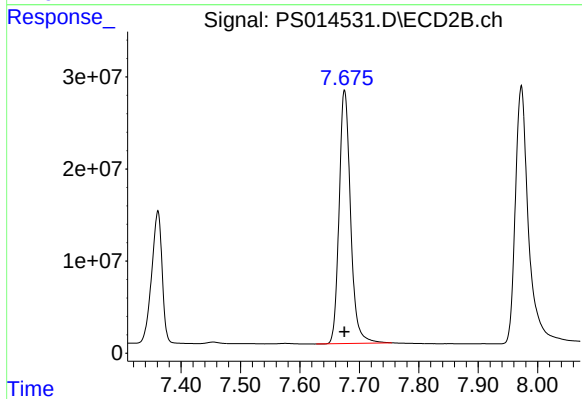
#7 MCPA

R.T.: 7.361 min
Delta R.T.: -0.009 min
Response: 175080887
Conc: 72.09 ug/ml



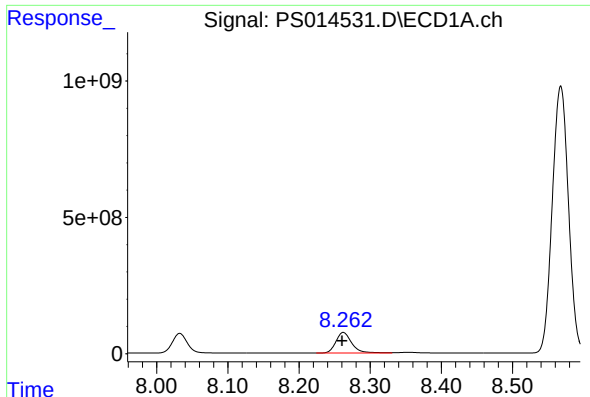
#8 DICHLORPROP

R.T.: 8.033 min
Delta R.T.: 0.000 min
Response: 1017520796
Conc: 727.15 ng/ml



#8 DICHLORPROP

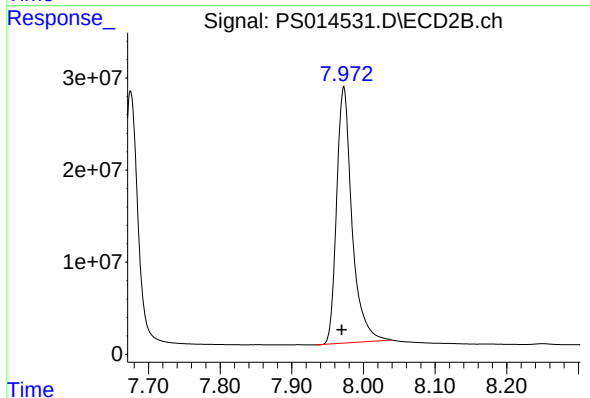
R.T.: 7.675 min
Delta R.T.: 0.000 min
Response: 367720809
Conc: 728.42 ng/ml



#9 2,4-D

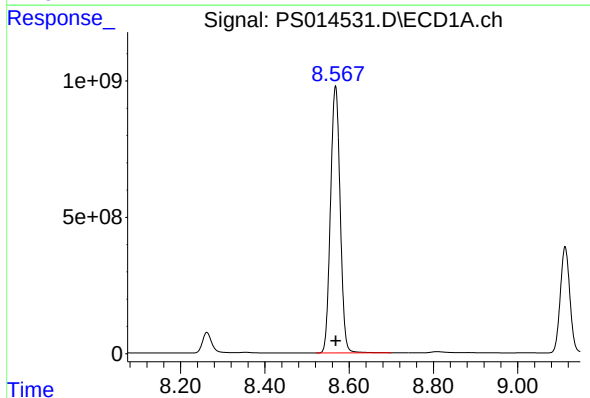
R.T.: 8.262 min
Delta R.T.: 0.002 min
Response: 1171986749
Conc: 737.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



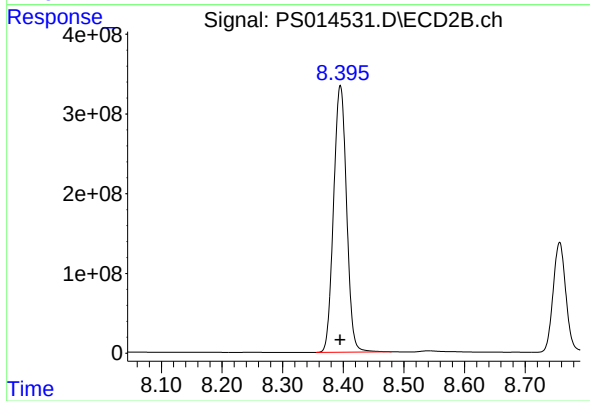
#9 2,4-D

R.T.: 7.973 min
Delta R.T.: 0.003 min
Response: 414784412
Conc: 745.89 ng/ml



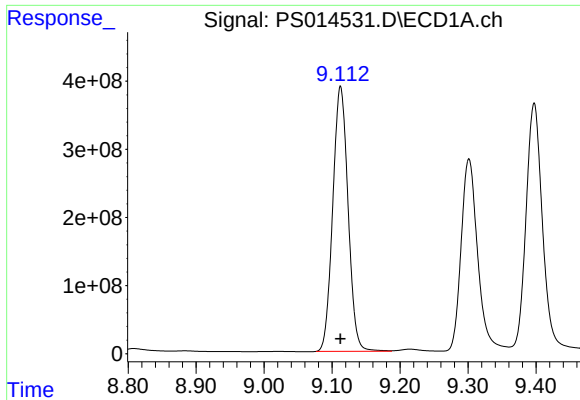
#10 Pentachlorophenol

R.T.: 8.568 min
Delta R.T.: 0.000 min
Response: 15540996320
Conc: 739.46 ng/ml



#10 Pentachlorophenol

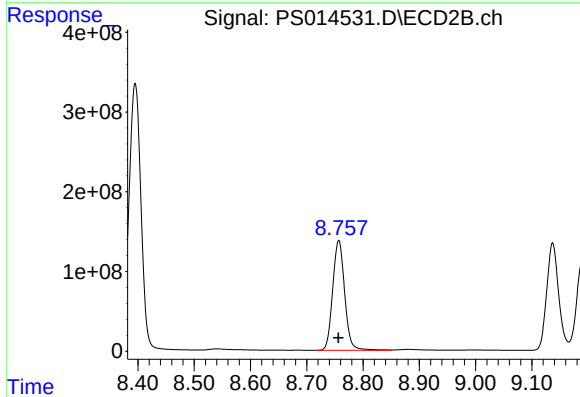
R.T.: 8.395 min
Delta R.T.: 0.000 min
Response: 4974305772
Conc: 739.94 ng/ml



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

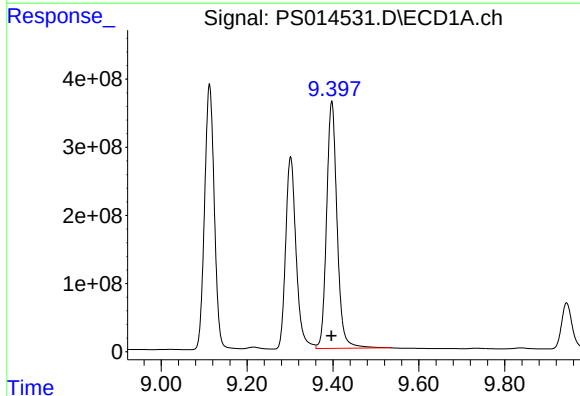
R.T.: 9.112 min
Delta R.T.: 0.000 min
Response: 6088791316
Conc: 743.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



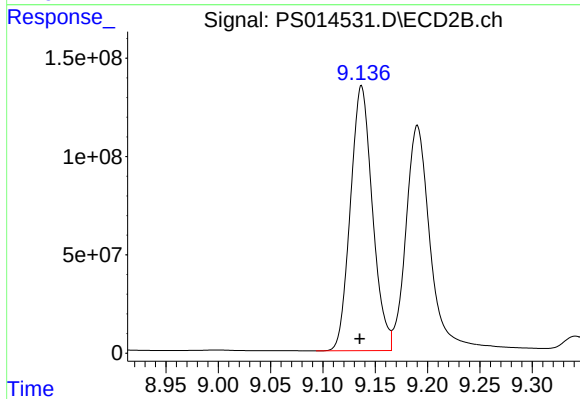
#11 2,4,5-TP (SILVEX)

R.T.: 8.757 min
Delta R.T.: 0.000 min
Response: 2036528393
Conc: 745.53 ng/ml



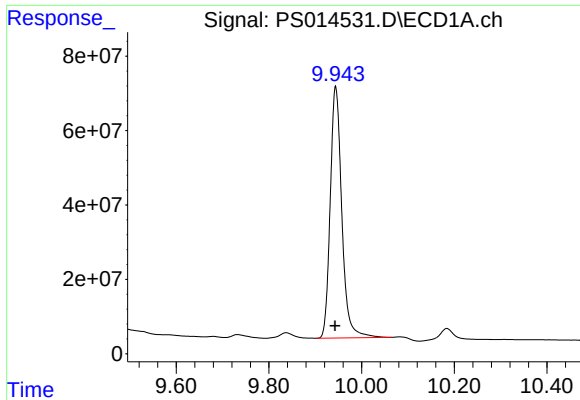
#12 2,4,5-T

R.T.: 9.397 min
Delta R.T.: 0.001 min
Response: 6163914089
Conc: 749.31 ng/ml



#12 2,4,5-T

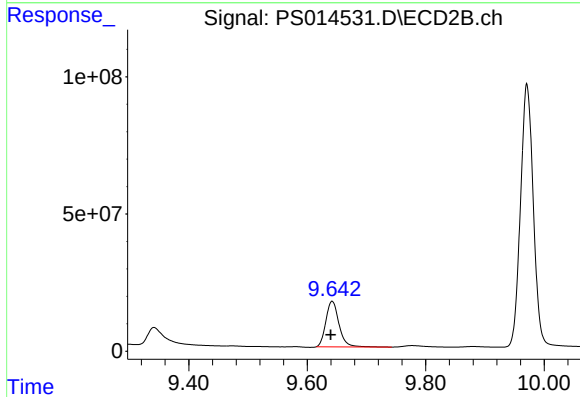
R.T.: 9.137 min
Delta R.T.: 0.002 min
Response: 1973584508
Conc: 754.56 ng/ml



#13 2,4-DB

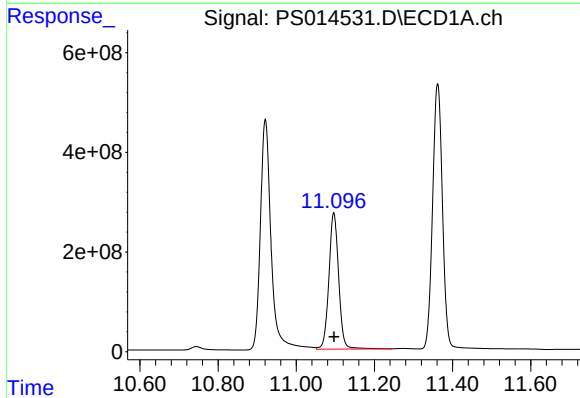
R.T.: 9.944 min
Delta R.T.: 0.001 min
Response: 1172798398
Conc: 770.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



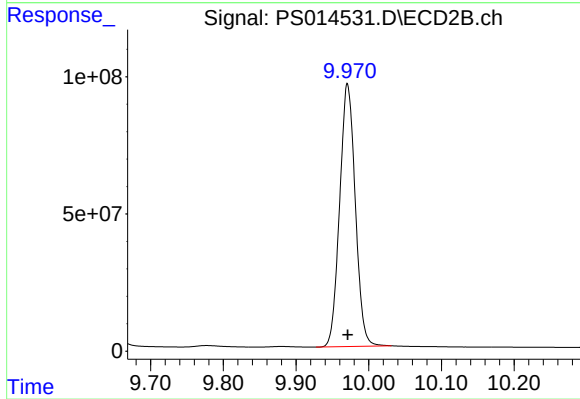
#13 2,4-DB

R.T.: 9.642 min
Delta R.T.: 0.002 min
Response: 255633214
Conc: 736.97 ng/ml



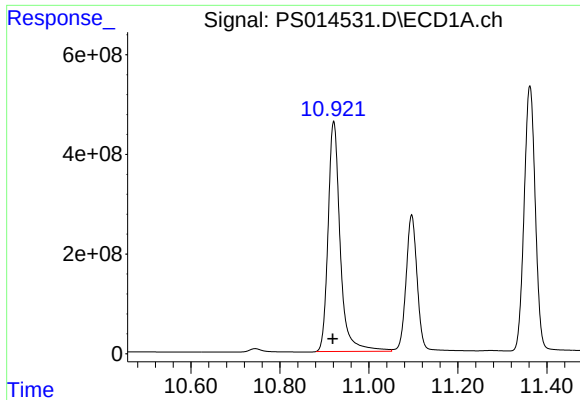
#14 DINOSEB

R.T.: 11.096 min
Delta R.T.: 0.000 min
Response: 4743603136
Conc: 736.17 ng/ml



#14 DINOSEB

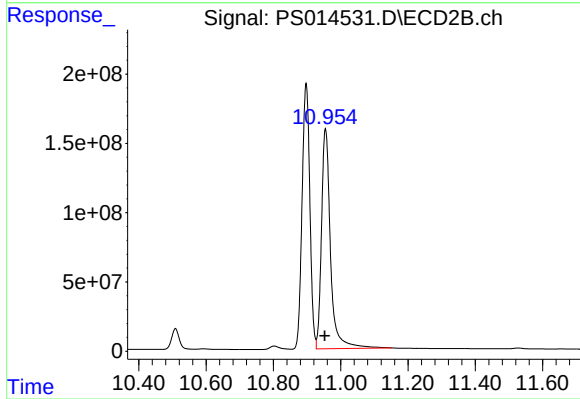
R.T.: 9.971 min
Delta R.T.: 0.000 min
Response: 1430455156
Conc: 742.83 ng/ml



#15 Picloram

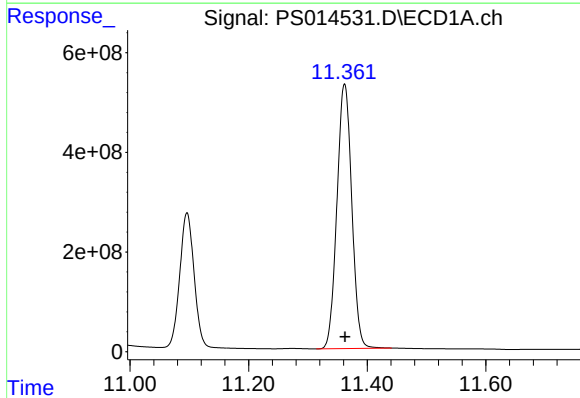
R.T.: 10.921 min
Delta R.T.: 0.002 min
Response: 8748470454
Conc: 781.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



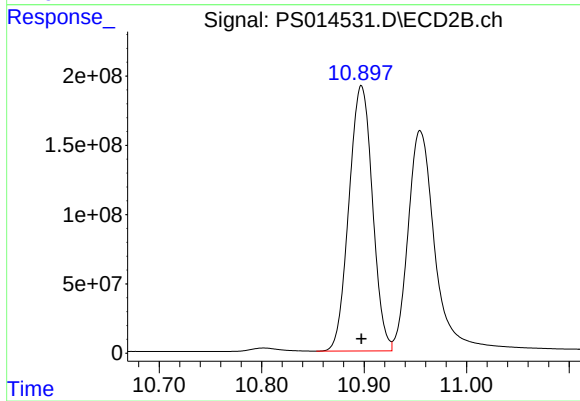
#15 Picloram

R.T.: 10.955 min
Delta R.T.: 0.002 min
Response: 2943988180
Conc: 785.08 ng/ml



#16 DCPA

R.T.: 11.362 min
Delta R.T.: -0.001 min
Response: 9208352755
Conc: 747.31 ng/ml



#16 DCPA

R.T.: 10.897 min
Delta R.T.: 0.000 min
Response: 3052924184
Conc: 751.83 ng/ml