

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121721\
 Data File : PS017754.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Dec 2021 17:10
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 22:34:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121421.M
 Quant Title : 8080.M
 QLast Update : Tue Dec 14 13:29:21 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	7.126	6.714	1170.2E6	460.4E6	748.685	772.386
Target Compounds							
1) T	Dalapon	2.977	2.482	1725.0E6	535.0E6	673.136	691.123
2) T	3,5-DICHL...	6.354	5.918	1554.2E6	660.3E6	695.661	728.303
3) T	4-Nitroph...	6.958	6.345	485.0E6	247.1E6	717.234	709.512
5) T	DICAMBA	7.313	6.871	4581.3E6	1955.9E6	724.490	734.199
6) T	MCPD	7.483	6.968	338.0E6	159.0E6	71.711	73.034
7) T	MCPA	7.630	7.178	474.9E6	219.8E6	71.801	71.894
8) T	DICHLORPROP	8.003	7.488	1125.8E6	491.7E6	720.520	721.483
9) T	2,4-D	8.233	7.781	1281.6E6	592.1E6	724.963	728.310
10) T	Pentachlo...	8.533	8.198	15796.3E6	6304.2E6	732.077	735.803
11) T	2,4,5-TP ...	9.082	8.559	6231.3E6	2708.6E6	732.497	745.077
12) T	2,4,5-T	9.368	8.936	6349.2E6	2552.8E6	729.857	746.495
13) T	2,4-DB	9.917	9.440	1088.9E6	333.8E6	737.362	736.807
14) T	DINOSEB	11.062	9.761	4817.9E6	1867.5E6	704.585	722.852
15) T	Picloram	10.890	10.744	7237.2E6	3265.8E6	666.946	664.934
16) T	DCPA	11.331	10.689	7993.6E6	3349.2E6	736.023	747.775

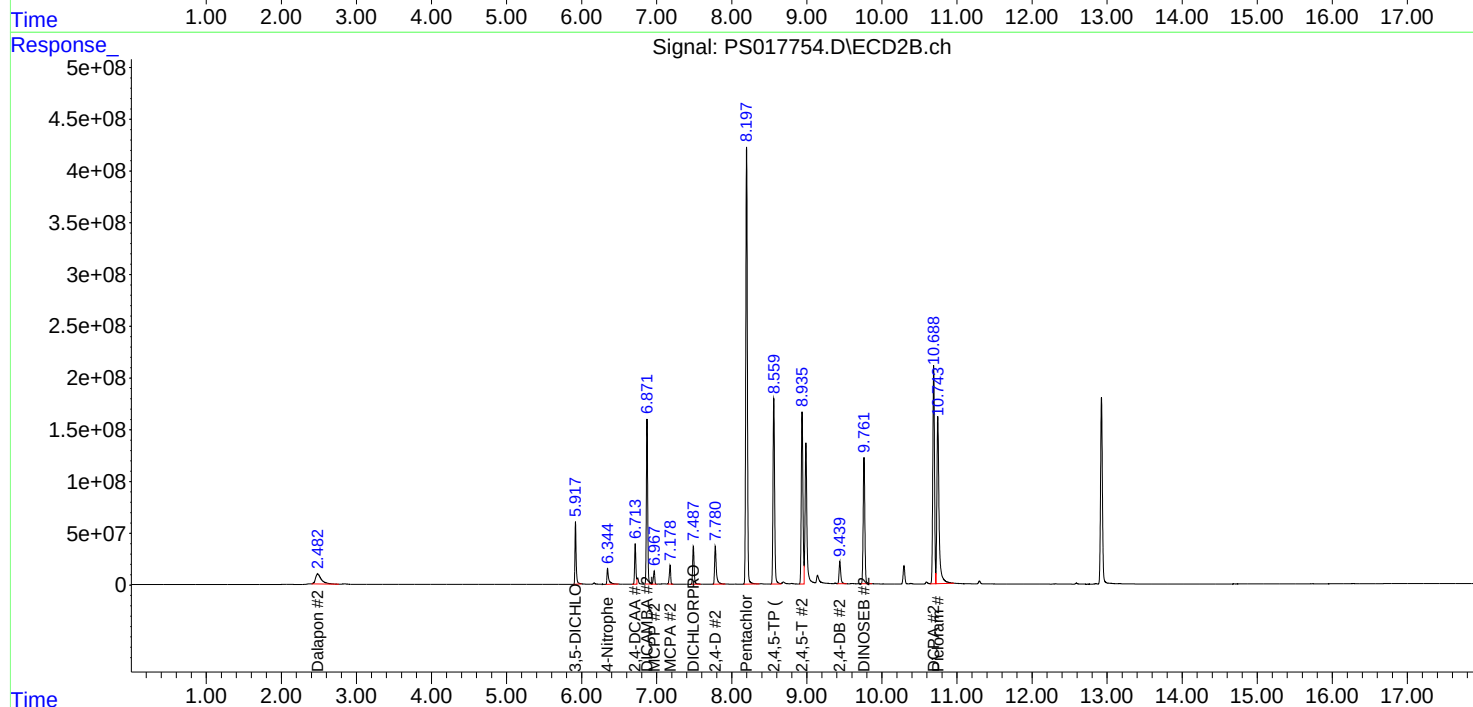
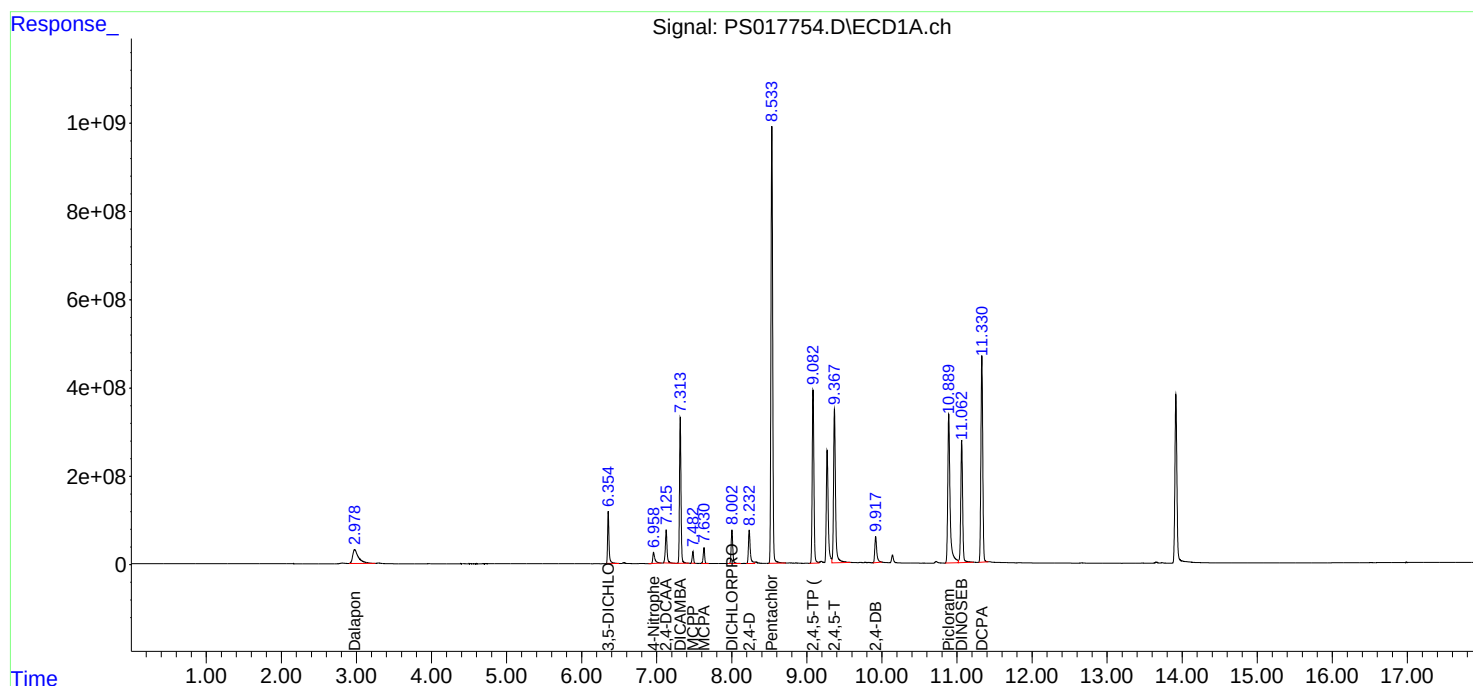
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

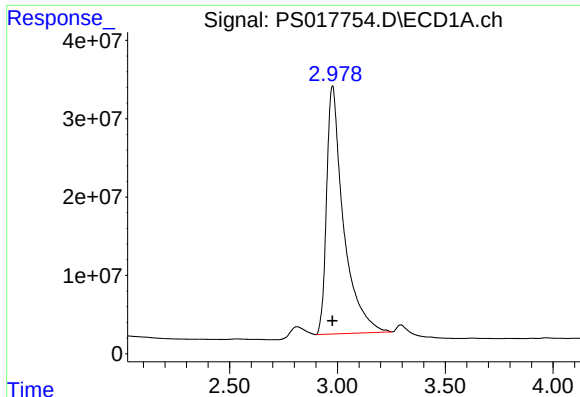
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121721\
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121421.M
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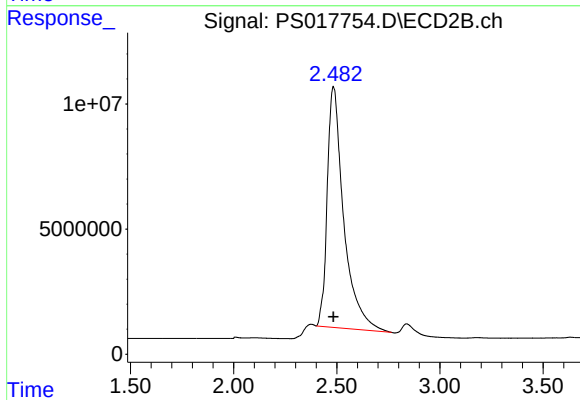




#1 Dalapon

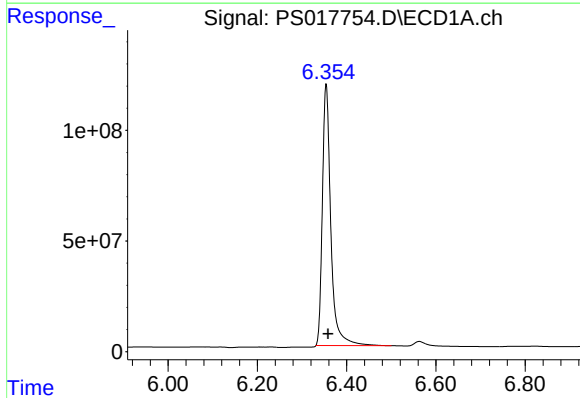
R.T.: 2.977 min
Delta R.T.: 0.000 min
Response: 1724980532
Conc: 673.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



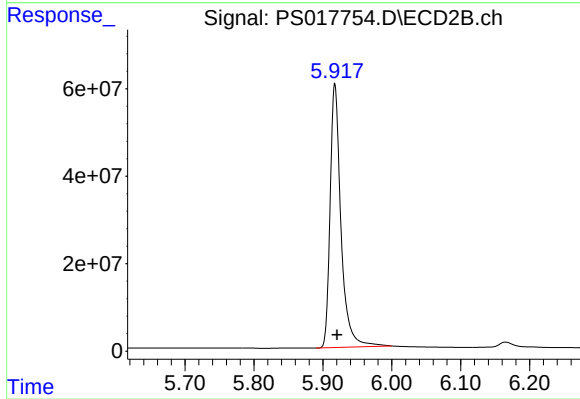
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: 0.000 min
Response: 534996880
Conc: 691.12 ng/ml



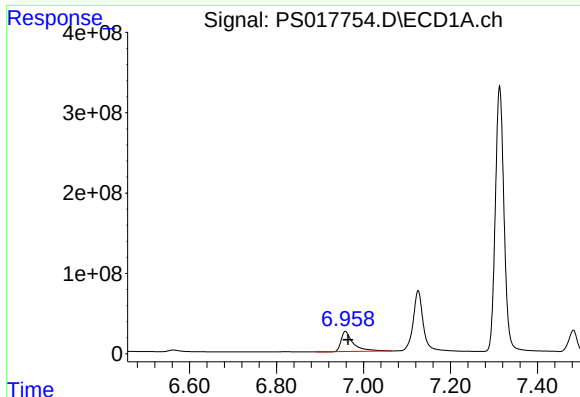
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.354 min
Delta R.T.: -0.004 min
Response: 1554205764
Conc: 695.66 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

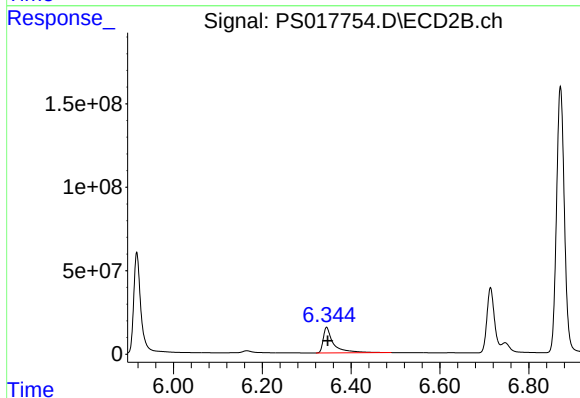
R.T.: 5.918 min
Delta R.T.: -0.003 min
Response: 660320678
Conc: 728.30 ng/ml



#3 4-Nitrophenol

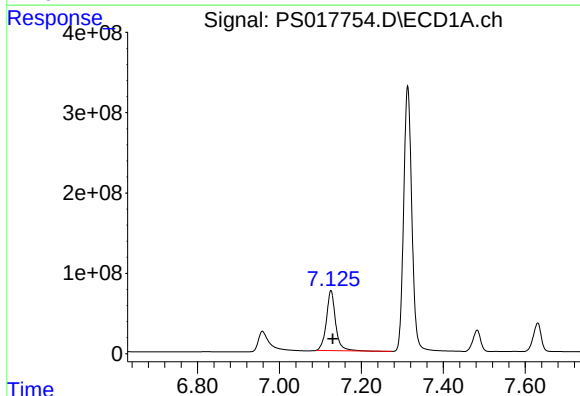
R.T.: 6.958 min
Delta R.T.: -0.006 min
Response: 485009644
Conc: 717.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



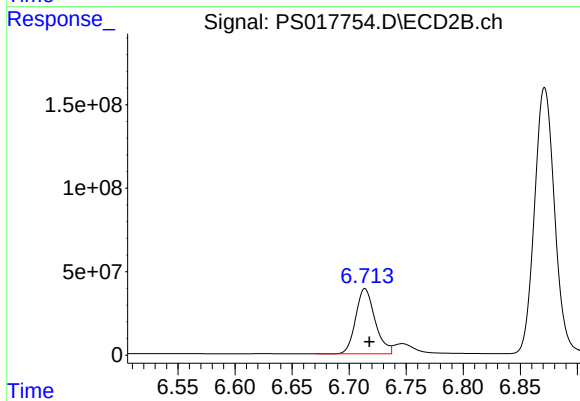
#3 4-Nitrophenol

R.T.: 6.345 min
Delta R.T.: -0.003 min
Response: 247082491
Conc: 709.51 ng/ml



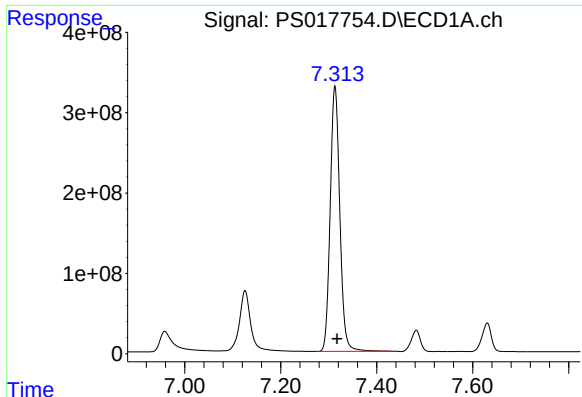
#4 2,4-DCAA

R.T.: 7.126 min
Delta R.T.: -0.004 min
Response: 1170153758
Conc: 748.68 ng/ml



#4 2,4-DCAA

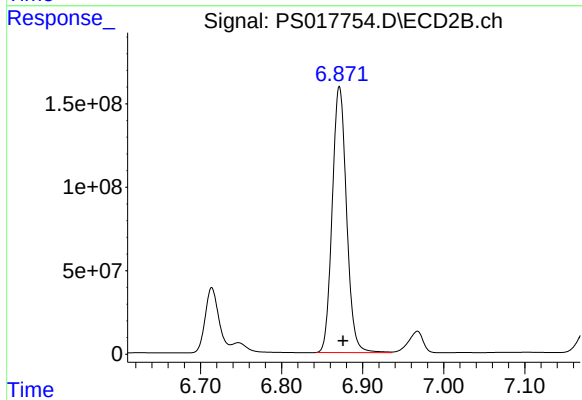
R.T.: 6.714 min
Delta R.T.: -0.004 min
Response: 460420446
Conc: 772.39 ng/ml



#5 DICAMBA

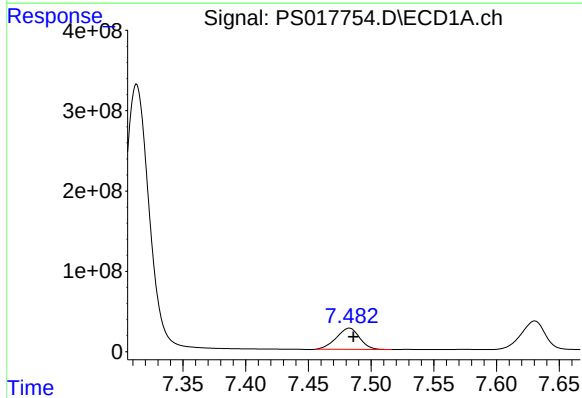
R.T.: 7.313 min
Delta R.T.: -0.004 min
Response: 4581263925
Conc: 724.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



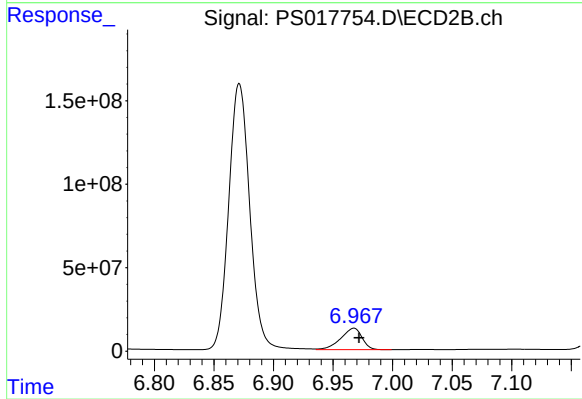
#5 DICAMBA

R.T.: 6.871 min
Delta R.T.: -0.004 min
Response: 1955870995
Conc: 734.20 ng/ml



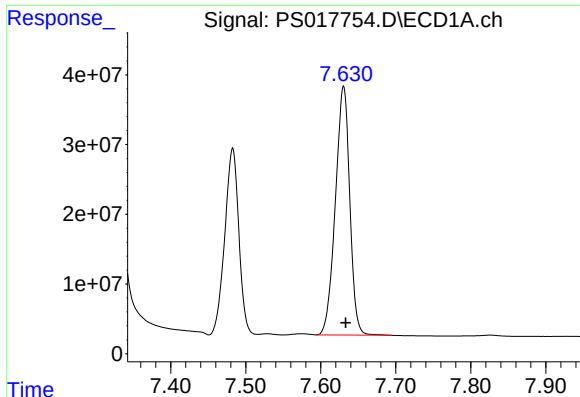
#6 MCP

R.T.: 7.483 min
Delta R.T.: -0.003 min
Response: 338046913
Conc: 71.71 ug/ml



#6 MCP

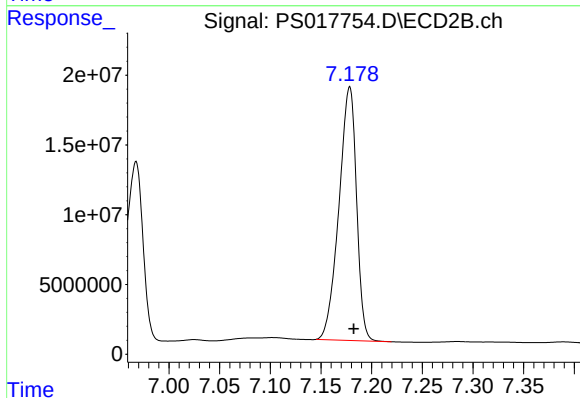
R.T.: 6.968 min
Delta R.T.: -0.004 min
Response: 158965825
Conc: 73.03 ug/ml



#7 MCPA

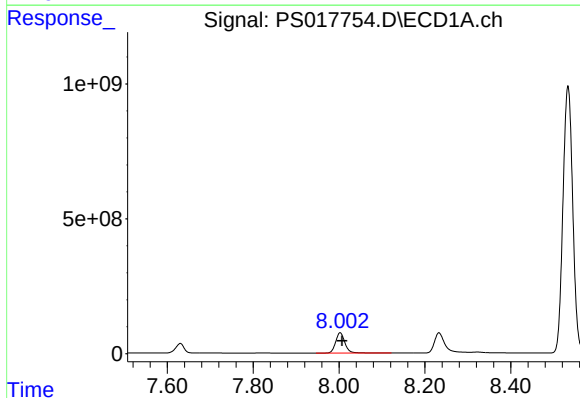
R.T.: 7.630 min
Delta R.T.: -0.003 min
Response: 474878004
Conc: 71.80 ug/ml

Instrument :
ECD_S
ClientSampleId :



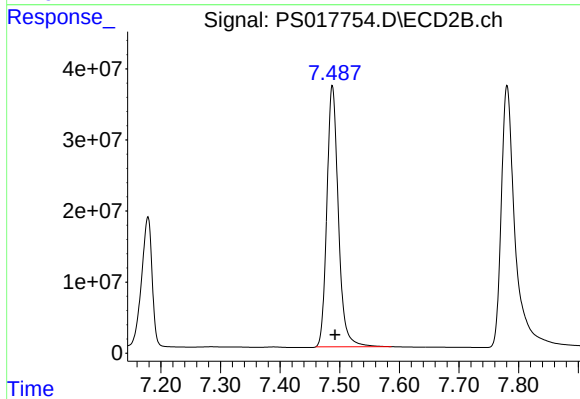
#7 MCPA

R.T.: 7.178 min
Delta R.T.: -0.004 min
Response: 219838508
Conc: 71.89 ug/ml



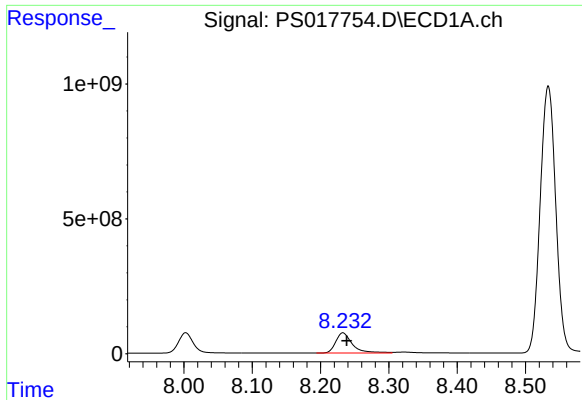
#8 DICHLORPROP

R.T.: 8.003 min
Delta R.T.: -0.005 min
Response: 1125816521
Conc: 720.52 ng/ml



#8 DICHLORPROP

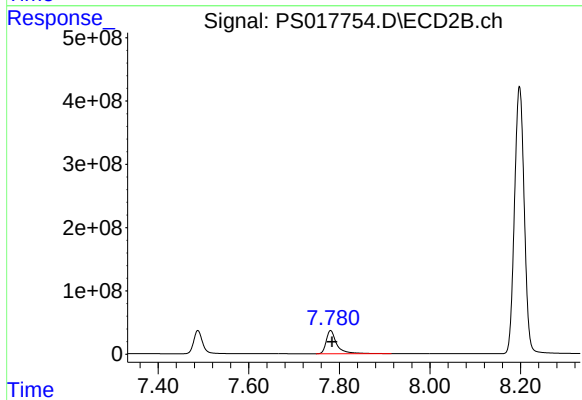
R.T.: 7.488 min
Delta R.T.: -0.005 min
Response: 491705049
Conc: 721.48 ng/ml



#9 2,4-D

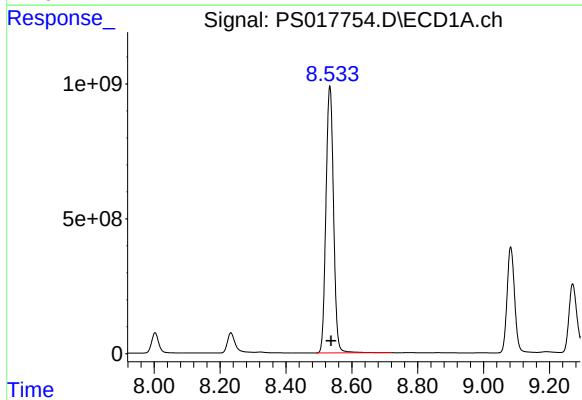
R.T.: 8.233 min
Delta R.T.: -0.006 min
Response: 1281645436
Conc: 724.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



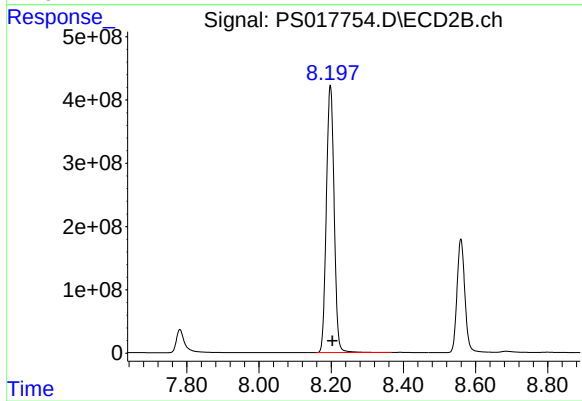
#9 2,4-D

R.T.: 7.781 min
Delta R.T.: -0.004 min
Response: 592148082
Conc: 728.31 ng/ml



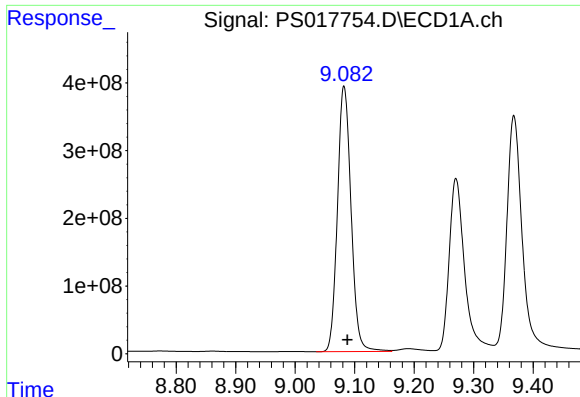
#10 Pentachlorophenol

R.T.: 8.533 min
Delta R.T.: -0.004 min
Response: 15796267199
Conc: 732.08 ng/ml



#10 Pentachlorophenol

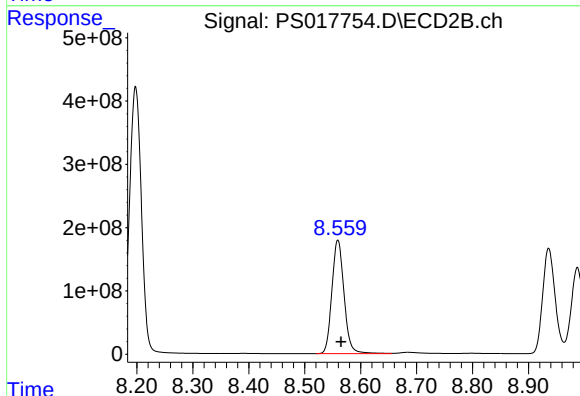
R.T.: 8.198 min
Delta R.T.: -0.006 min
Response: 6304195311
Conc: 735.80 ng/ml



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

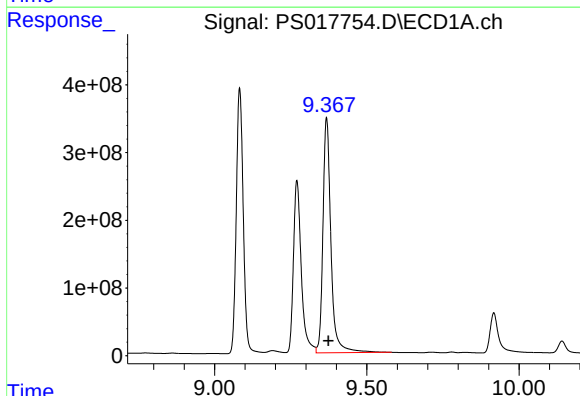
R.T.: 9.082 min
Delta R.T.: -0.006 min
Response: 6231251045
Conc: 732.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



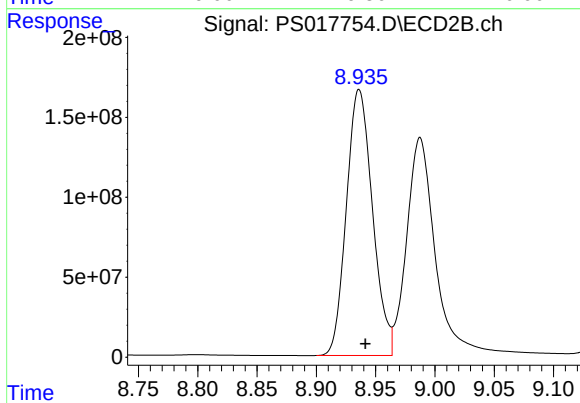
#11 2,4,5-TP (SILVEX)

R.T.: 8.559 min
Delta R.T.: -0.006 min
Response: 2708568425
Conc: 745.08 ng/ml



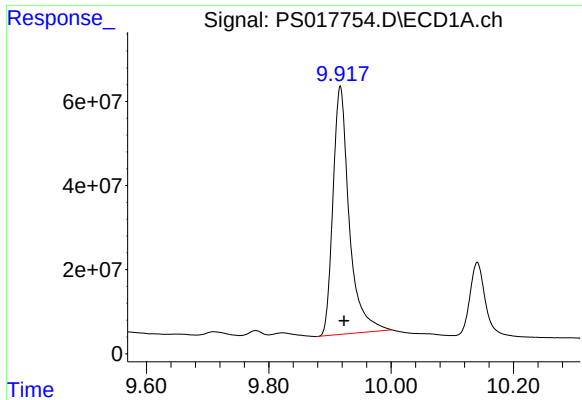
#12 2,4,5-T

R.T.: 9.368 min
Delta R.T.: -0.006 min
Response: 6349241239
Conc: 729.86 ng/ml



#12 2,4,5-T

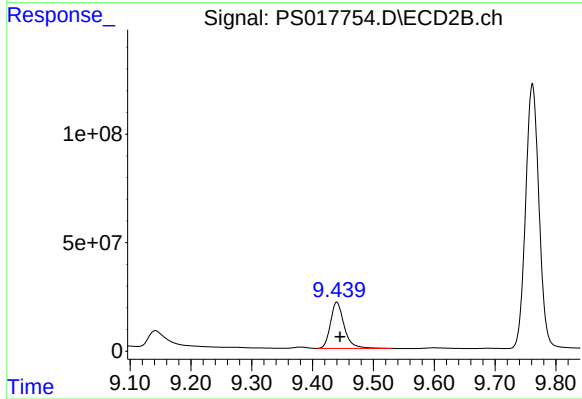
R.T.: 8.936 min
Delta R.T.: -0.005 min
Response: 2552754457
Conc: 746.49 ng/ml



#13 2,4-DB

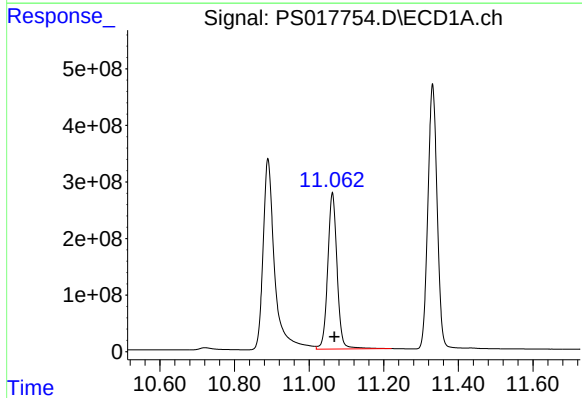
R.T.: 9.917 min
Delta R.T.: -0.006 min
Response: 1088857686
Conc: 737.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



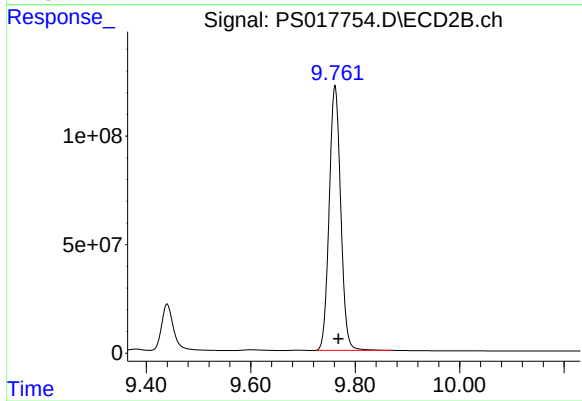
#13 2,4-DB

R.T.: 9.440 min
Delta R.T.: -0.006 min
Response: 333818137
Conc: 736.81 ng/ml



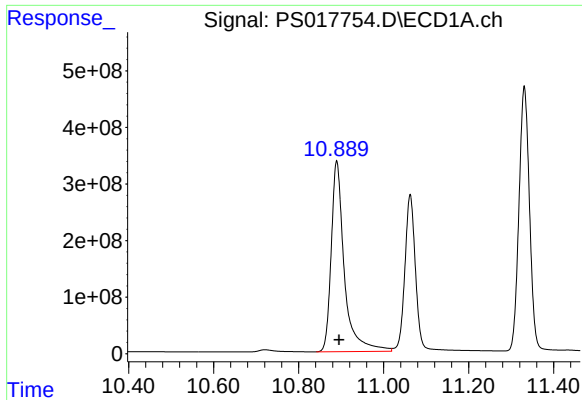
#14 DINOSEB

R.T.: 11.062 min
Delta R.T.: -0.005 min
Response: 4817864433
Conc: 704.59 ng/ml



#14 DINOSEB

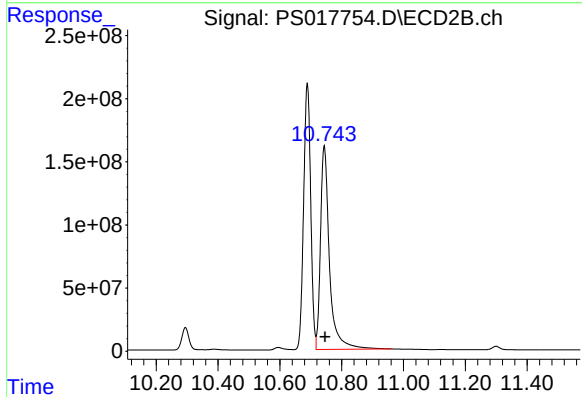
R.T.: 9.761 min
Delta R.T.: -0.006 min
Response: 1867523898
Conc: 722.85 ng/ml



#15 Picloram

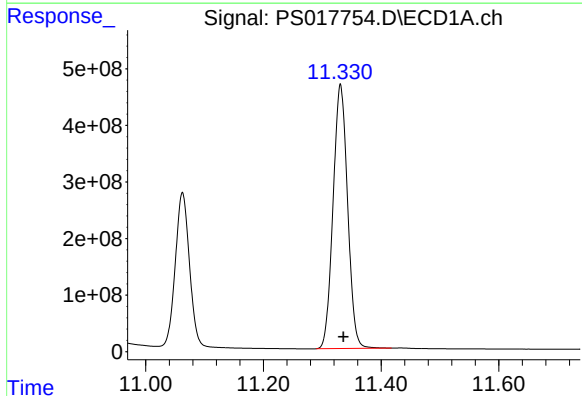
R.T.: 10.890 min
Delta R.T.: -0.006 min
Response: 7237154158
Conc: 666.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



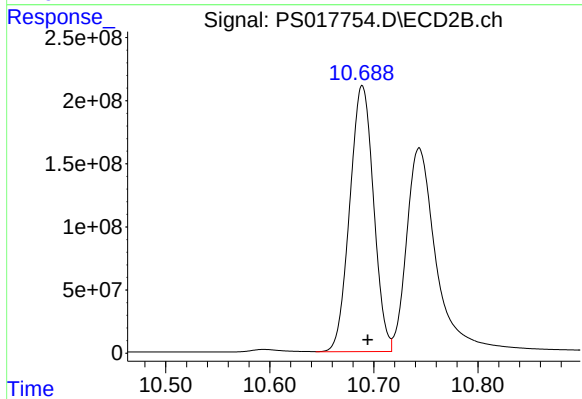
#15 Picloram

R.T.: 10.744 min
Delta R.T.: -0.003 min
Response: 3265800192
Conc: 664.93 ng/ml



#16 DCPA

R.T.: 11.331 min
Delta R.T.: -0.005 min
Response: 7993590792
Conc: 736.02 ng/ml



#16 DCPA

R.T.: 10.689 min
Delta R.T.: -0.005 min
Response: 3349215909
Conc: 747.78 ng/ml