

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060921\
 Data File : PS015322.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2021 15:55
 Operator : DD\AJ
 Sample : M2589-04MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 17:58:21 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	7.224	6.783	651.2E6	143.7E6	258.367	268.179
Target Compounds							
1) T	Dalapon	3.038	2.522	702.4E6	206.8E6	267.239	316.033
2) T	3,5-DICHL...	6.435	5.969	796.4E6	176.7E6	230.936	218.675
3) T	4-Nitroph...	7.050	6.400	396.3E6	106.9E6	281.142	336.113
5) T	DICAMBA	7.417	6.948	2519.1E6	582.4E6	264.281	263.195
6) T	MCPD	7.584	7.040	151.1E6	33399672	20.992	18.901
7) T	MCPA	7.731	7.252	293.9E6	82723409	29.283	31.832
8) T	DICHLORPROP	8.111	7.569	529.4E6	122.1E6	229.865	224.735
9) T	2,4-D	8.339	7.860	790.9E6	201.3E6	310.393	312.593
10) T	Pentachlo...	8.652	8.291	6849.4E6	1655.9E6	211.593	224.952
11) T	2,4,5-TP ...	9.203	8.653	2655.3E6	417.4E6	213.944	143.852 #
12) T	2,4,5-T	9.486	9.030	2574.9E6	657.7E6	214.380	227.195
13) T	2,4-DB	10.039	9.537	400.7E6	90251953	157.367	233.965 #
14) T	DINOSEB	11.199	9.868	206.9E6	97654779	25.899	53.476 #
15) T	Picloram	11.014	10.842	4875.9E6	1381.3E6	294.318	332.621
16) T	DCPA	11.469	10.798	4550.1E6	1348.8E6	269.844	312.876

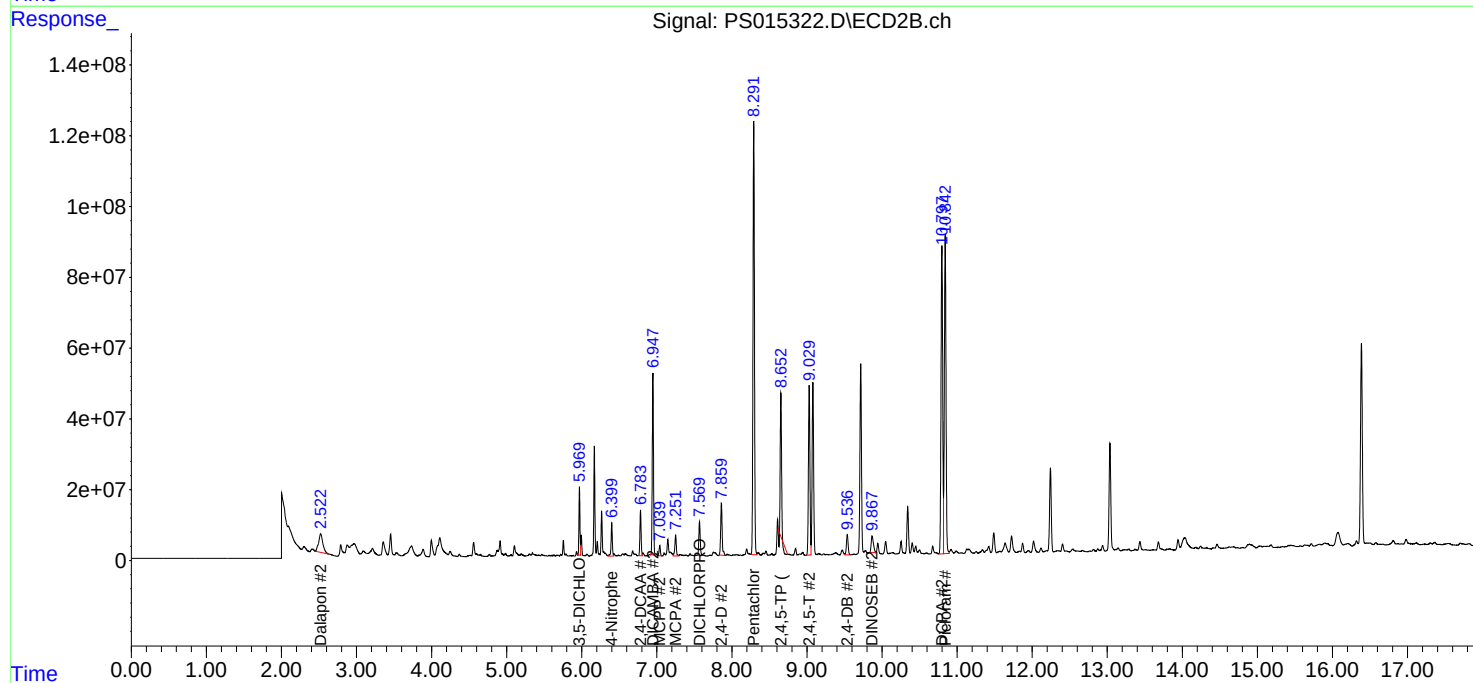
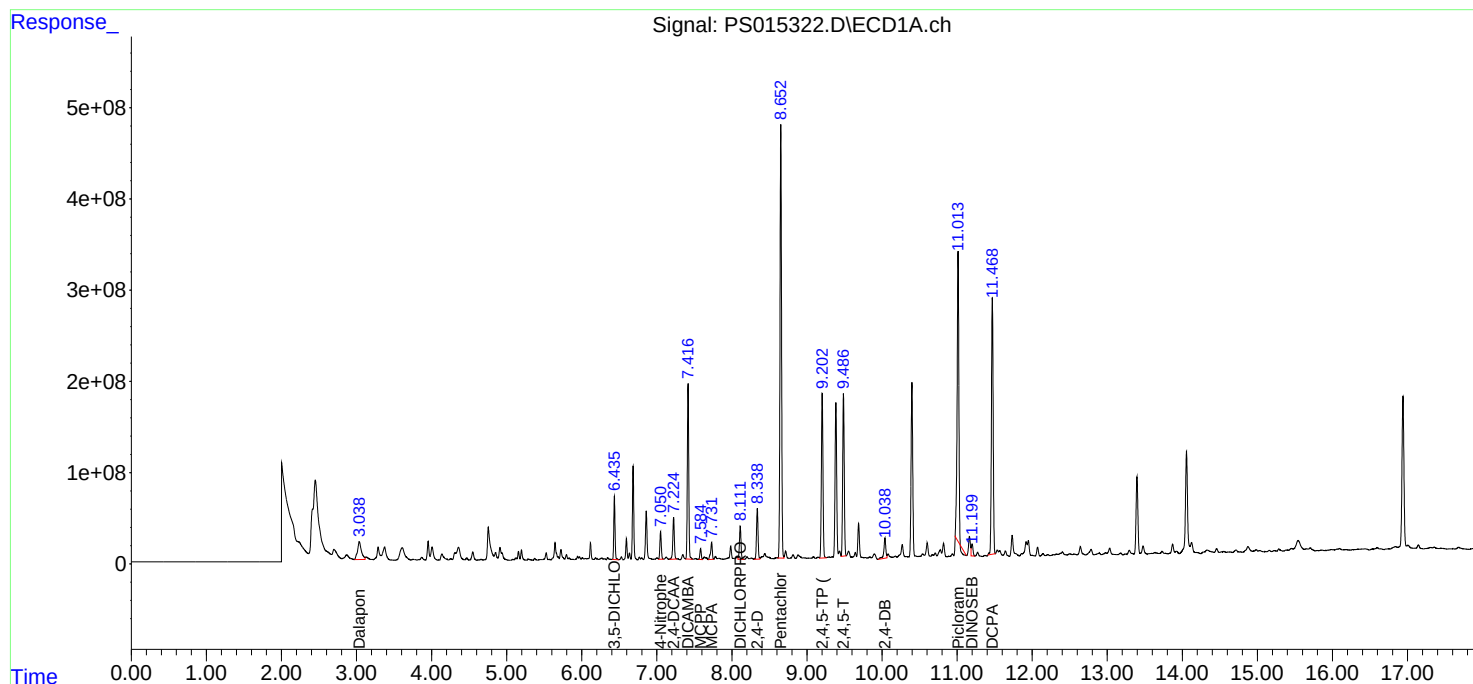
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

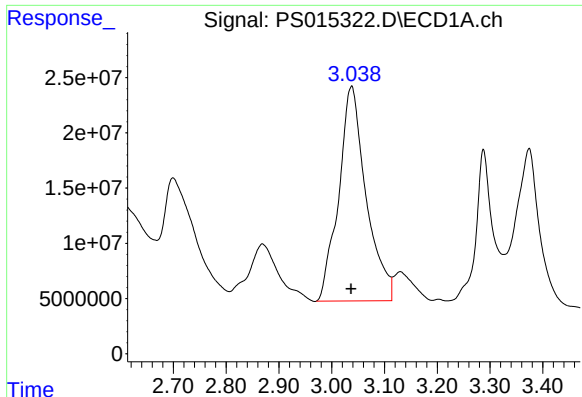
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060921\
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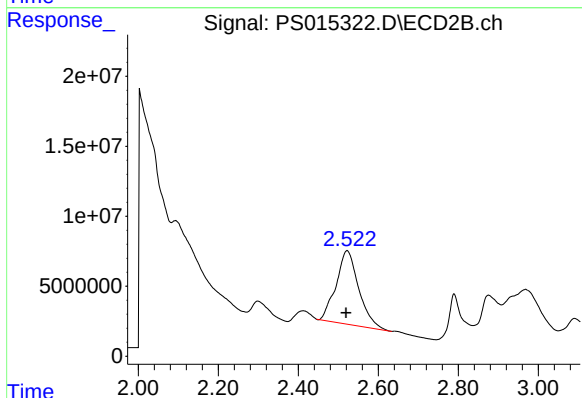




#1 Dalapon

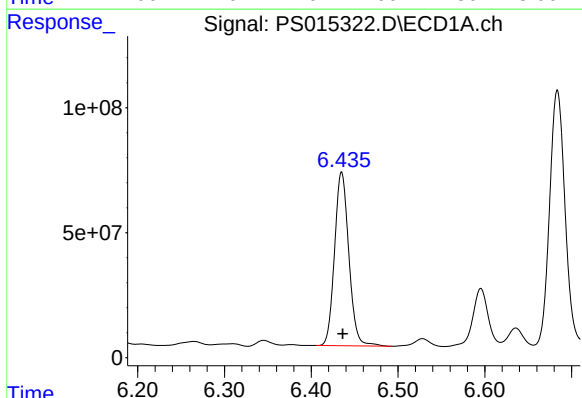
R.T.: 3.038 min
Delta R.T.: 0.001 min
Response: 702405620
Conc: 267.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



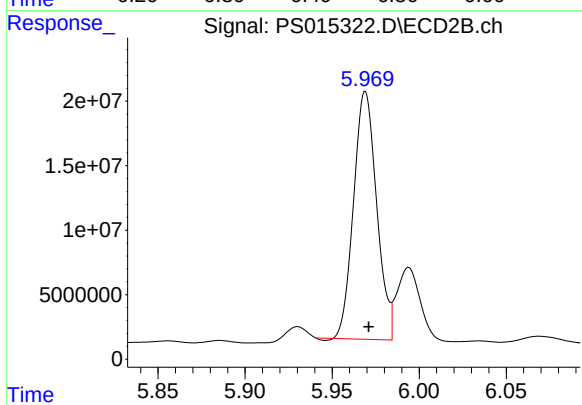
#1 Dalapon

R.T.: 2.522 min
Delta R.T.: 0.002 min
Response: 206828811
Conc: 316.03 ng/ml



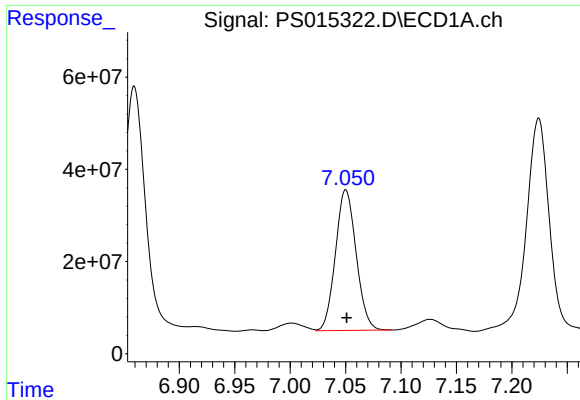
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.435 min
Delta R.T.: -0.001 min
Response: 796363509
Conc: 230.94 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

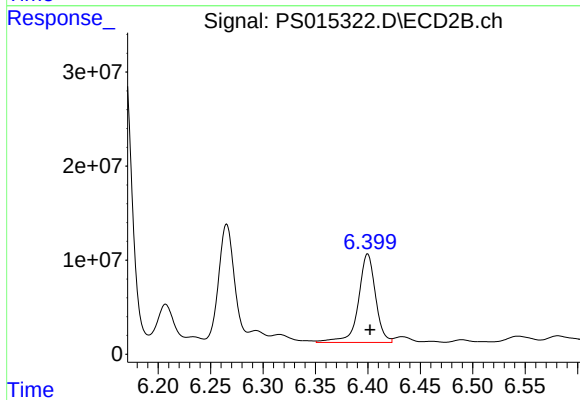
R.T.: 5.969 min
Delta R.T.: -0.002 min
Response: 176655796
Conc: 218.68 ng/ml



#3 4-Nitrophenol

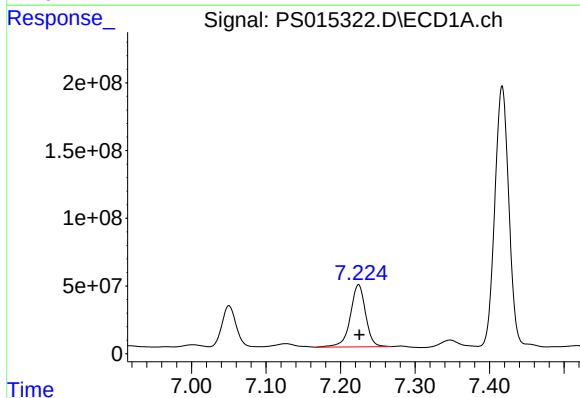
R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 396325762
Conc: 281.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



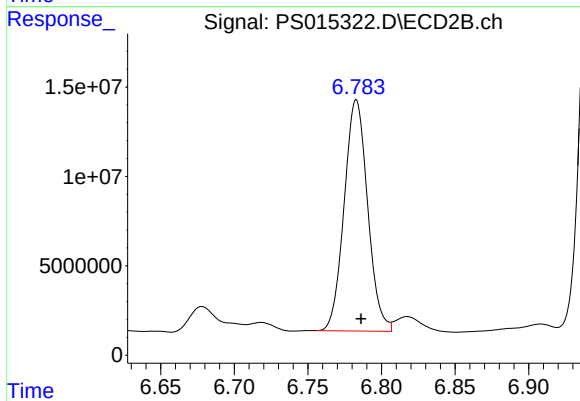
#3 4-Nitrophenol

R.T.: 6.400 min
Delta R.T.: -0.002 min
Response: 106942603
Conc: 336.11 ng/ml



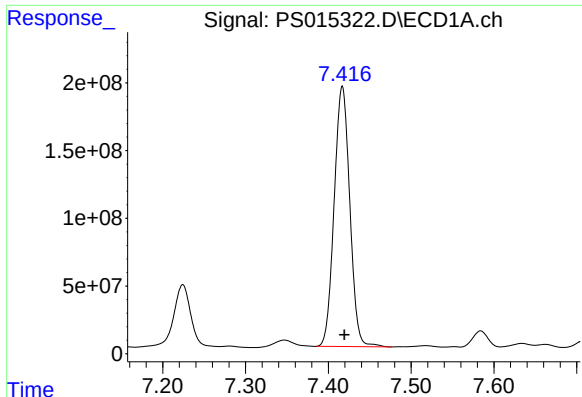
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: 0.000 min
Response: 651181832
Conc: 258.37 ng/ml



#4 2,4-DCAA

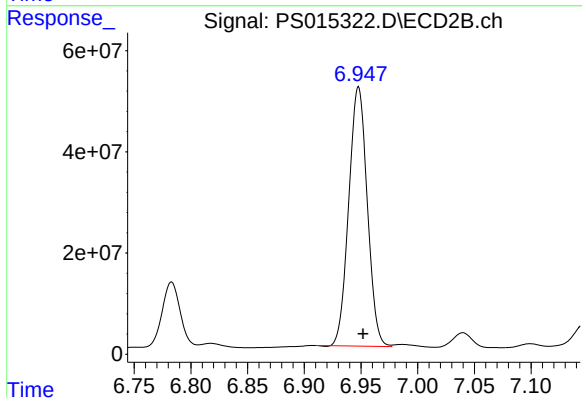
R.T.: 6.783 min
Delta R.T.: -0.003 min
Response: 143682417
Conc: 268.18 ng/ml



#5 DICAMBA

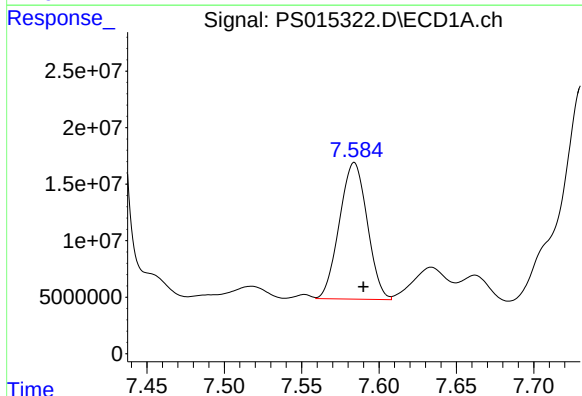
R.T.: 7.417 min
Delta R.T.: -0.002 min
Response: 2519060279
Conc: 264.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



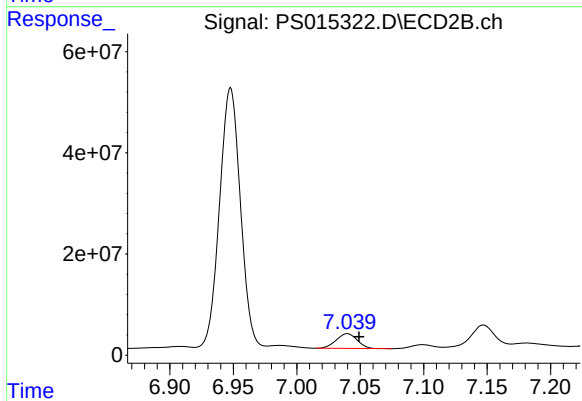
#5 DICAMBA

R.T.: 6.948 min
Delta R.T.: -0.004 min
Response: 582433206
Conc: 263.19 ng/ml



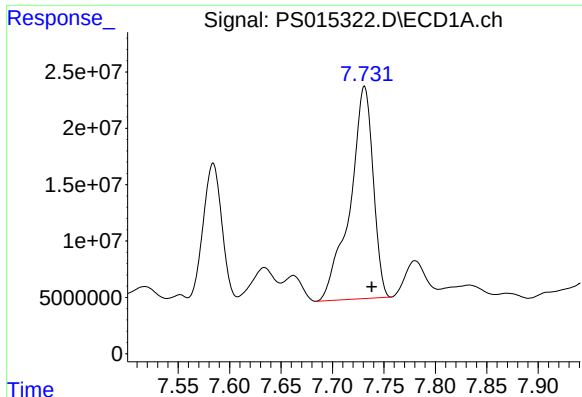
#6 MCP

R.T.: 7.584 min
Delta R.T.: -0.006 min
Response: 151065250
Conc: 20.99 ug/ml



#6 MCP

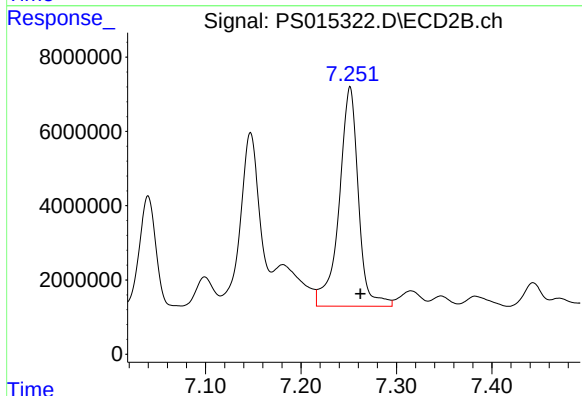
R.T.: 7.040 min
Delta R.T.: -0.009 min
Response: 33399672
Conc: 18.90 ug/ml



#7 MCPA

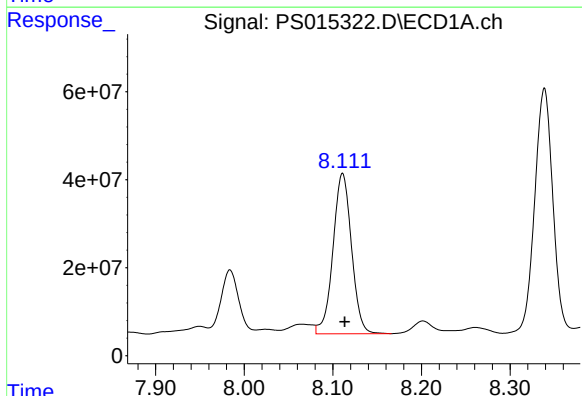
R.T.: 7.731 min
Delta R.T.: -0.007 min
Response: 293895275
Conc: 29.28 ug/ml

Instrument :
ECD_S
ClientSampleId :



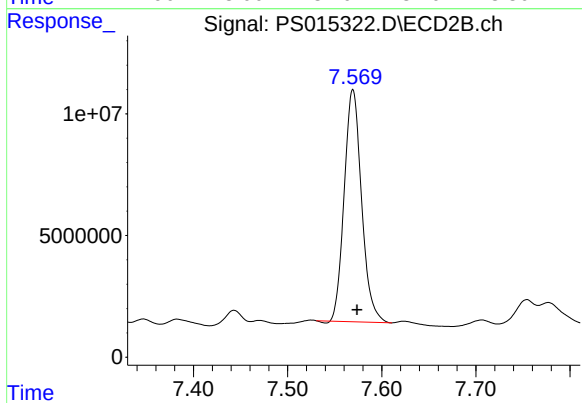
#7 MCPA

R.T.: 7.252 min
Delta R.T.: -0.011 min
Response: 82723409
Conc: 31.83 ug/ml



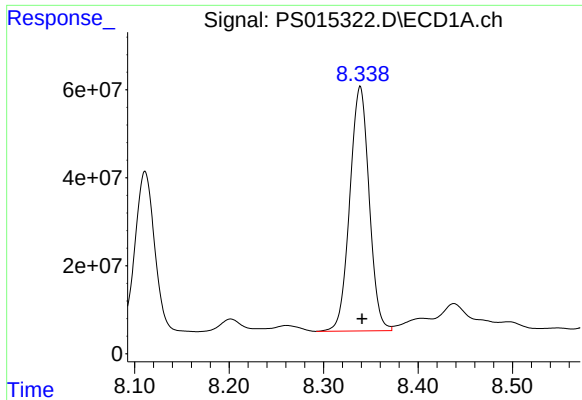
#8 DICHLORPROP

R.T.: 8.111 min
Delta R.T.: -0.002 min
Response: 529403278
Conc: 229.87 ng/ml



#8 DICHLORPROP

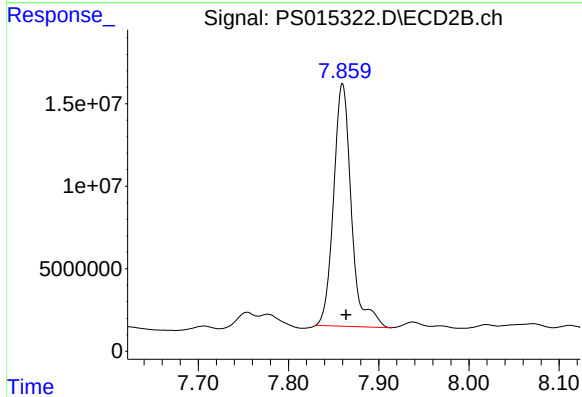
R.T.: 7.569 min
Delta R.T.: -0.004 min
Response: 122090457
Conc: 224.74 ng/ml



#9 2,4-D

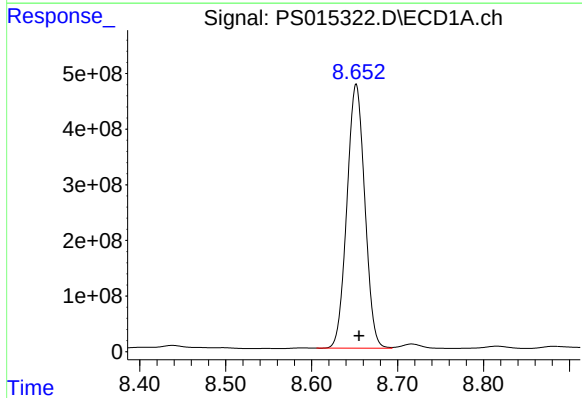
R.T.: 8.339 min
Delta R.T.: -0.002 min
Response: 790916165
Conc: 310.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



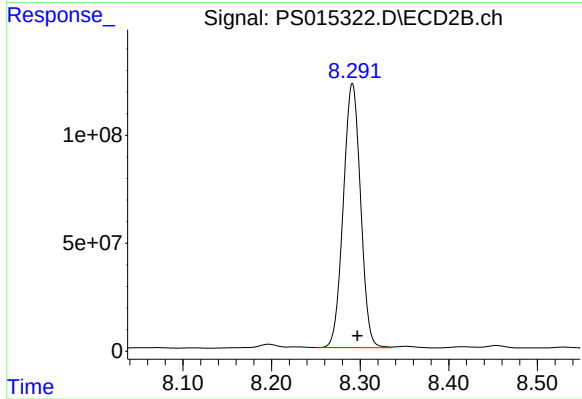
#9 2,4-D

R.T.: 7.860 min
Delta R.T.: -0.004 min
Response: 201317943
Conc: 312.59 ng/ml



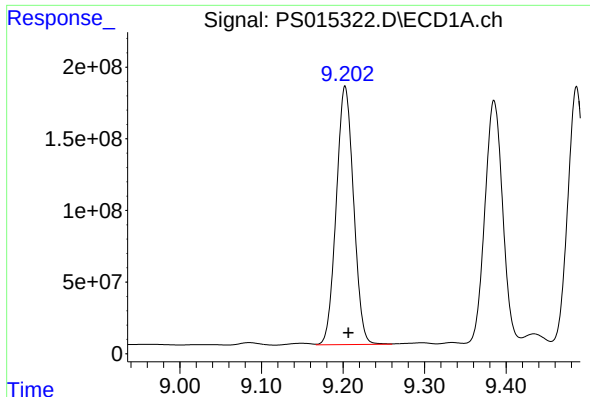
#10 Pentachlorophenol

R.T.: 8.652 min
Delta R.T.: -0.003 min
Response: 6849429575
Conc: 211.59 ng/ml



#10 Pentachlorophenol

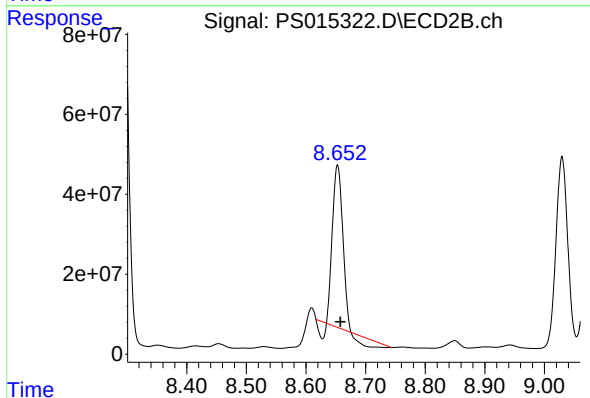
R.T.: 8.291 min
Delta R.T.: -0.006 min
Response: 1655911937
Conc: 224.95 ng/ml



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

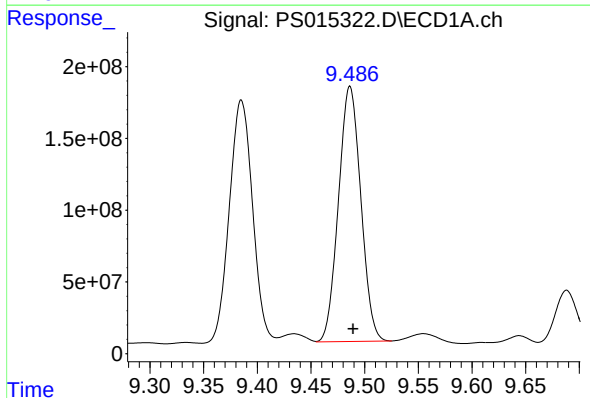
R.T.: 9.203 min
Delta R.T.: -0.004 min
Response: 2655261336
Conc: 213.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



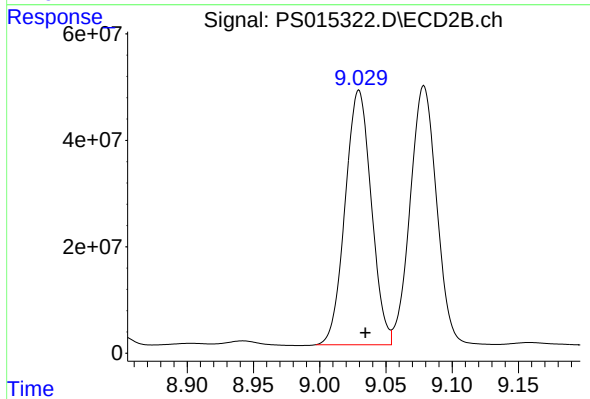
#11 2,4,5-TP (SILVEX)

R.T.: 8.653 min
Delta R.T.: -0.005 min
Response: 417448893
Conc: 143.85 ng/ml



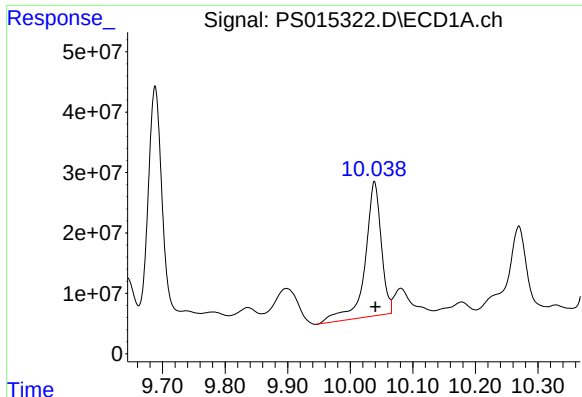
#12 2,4,5-T

R.T.: 9.486 min
Delta R.T.: -0.003 min
Response: 2574898674
Conc: 214.38 ng/ml



#12 2,4,5-T

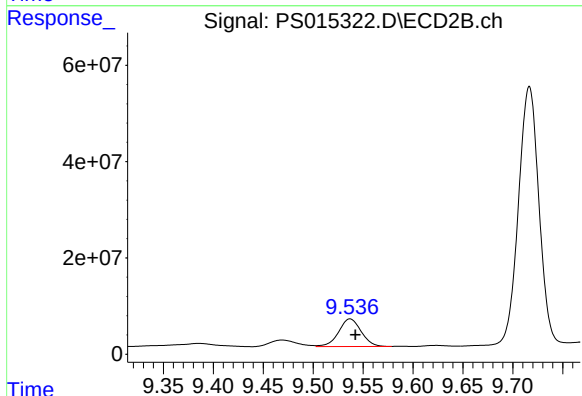
R.T.: 9.030 min
Delta R.T.: -0.005 min
Response: 657728833
Conc: 227.19 ng/ml



#13 2,4-DB

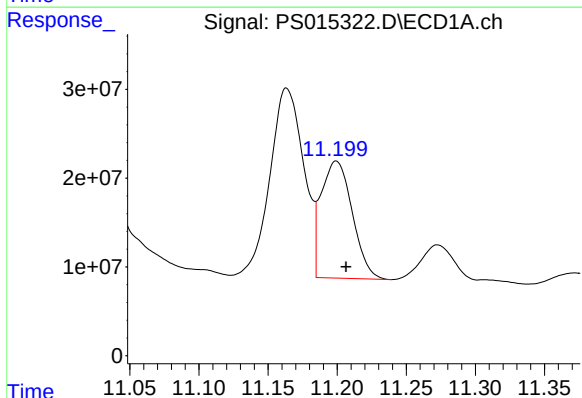
R.T.: 10.039 min
Delta R.T.: -0.002 min
Response: 400740330
Conc: 157.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



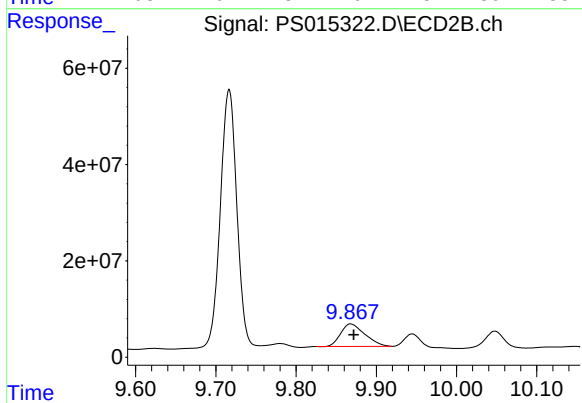
#13 2,4-DB

R.T.: 9.537 min
Delta R.T.: -0.005 min
Response: 90251953
Conc: 233.97 ng/ml



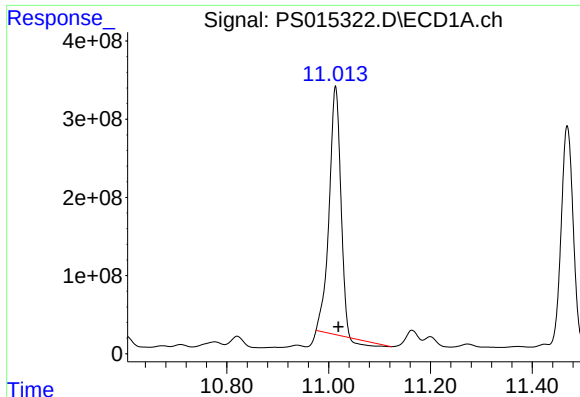
#14 DINOSEB

R.T.: 11.199 min
Delta R.T.: -0.007 min
Response: 206918253
Conc: 25.90 ng/ml



#14 DINOSEB

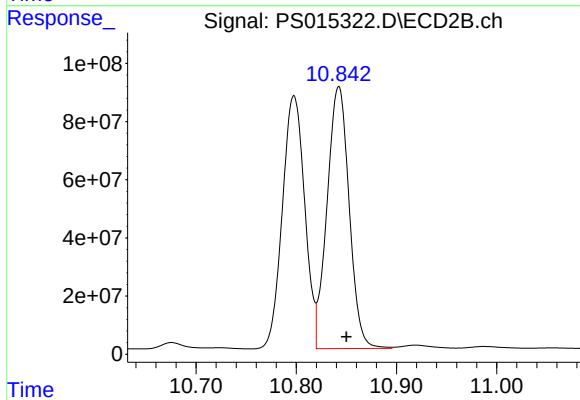
R.T.: 9.868 min
Delta R.T.: -0.004 min
Response: 97654779
Conc: 53.48 ng/ml



#15 Picloram

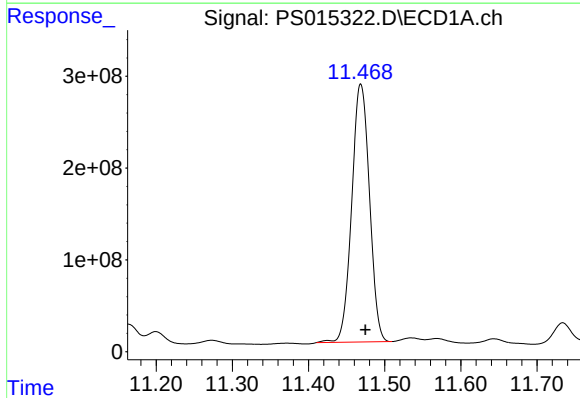
R.T.: 11.014 min
Delta R.T.: -0.006 min
Response: 4875894121
Conc: 294.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



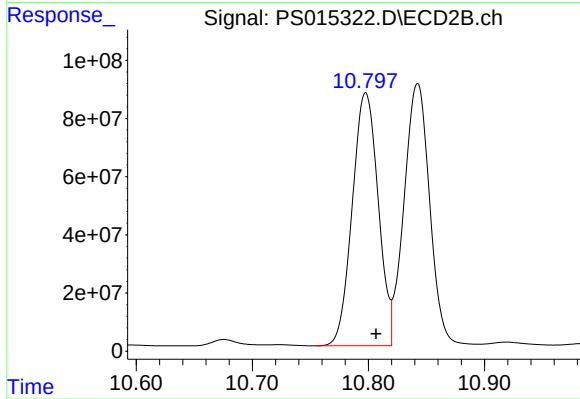
#15 Picloram

R.T.: 10.842 min
Delta R.T.: -0.008 min
Response: 1381339953
Conc: 332.62 ng/ml



#16 DCPA

R.T.: 11.469 min
Delta R.T.: -0.006 min
Response: 4550130412
Conc: 269.84 ng/ml



#16 DCPA

R.T.: 10.798 min
Delta R.T.: -0.009 min
Response: 1348806502
Conc: 312.88 ng/ml