

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120922\
 Data File : PS021417.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2022 17:32
 Operator : AR\AJ
 Sample : PB149503BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 04:32:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 2022
 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	6.377	6.810	1437.5E6	908.8E6	494.747	527.124
Target Compounds							
1) T	Dalapon	2.481	2.557	2002.7E6	1348.0E6	633.766	600.461
2) T	3,5-DICHL...	5.748	5.991	2059.7E6	1252.5E6	518.247	478.653
3) T	4-Nitroph...	6.215	6.425	795.5E6	487.8E6	442.395	418.614
5) T	DICAMBA	6.520	6.975	5570.9E6	3660.3E6	484.118	479.272
6) T	MCPD	6.676	7.073	405.9E6	286.8E6	43.468	48.747
7) T	MCPA	6.801	7.284	627.2E6	427.6E6	48.965	48.354
8) T	DICHLORPROP	7.117	7.600	1529.8E6	1057.5E6	486.616	536.890
9) T	2,4-D	7.319	7.890	1895.4E6	1274.5E6	496.034	528.335
10) T	Pentachlo...	7.548	8.319	23057.5E6	14099.2E6	566.999	534.828
11) T	2,4,5-TP ...	8.077	8.680	9644.3E6	5659.7E6	521.581	505.398
12) T	2,4,5-T	8.336	9.056	9239.3E6	5334.1E6	489.693	492.136
13) T	2,4-DB	8.847	9.565	1448.2E6	932.6E6	395.446	648.791 #
14) T	DINOSEB	9.900	9.891	7412.6E6	3589.1E6	465.242	453.788
15) T	Picloram	9.734	10.861	11930.3E6	6478.3E6	416.559	398.378
16) T	DCPA	10.168	10.820	12862.9E6	6618.2E6	505.069	487.772

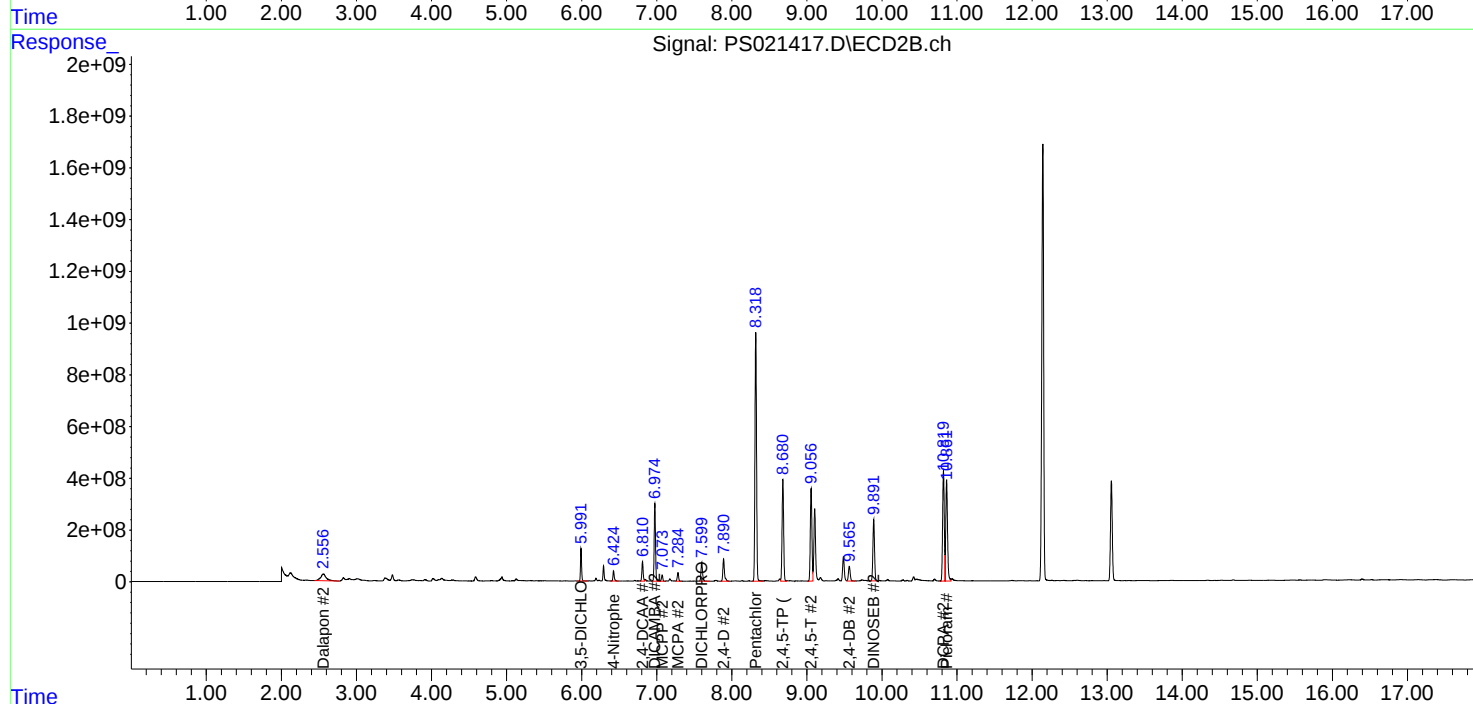
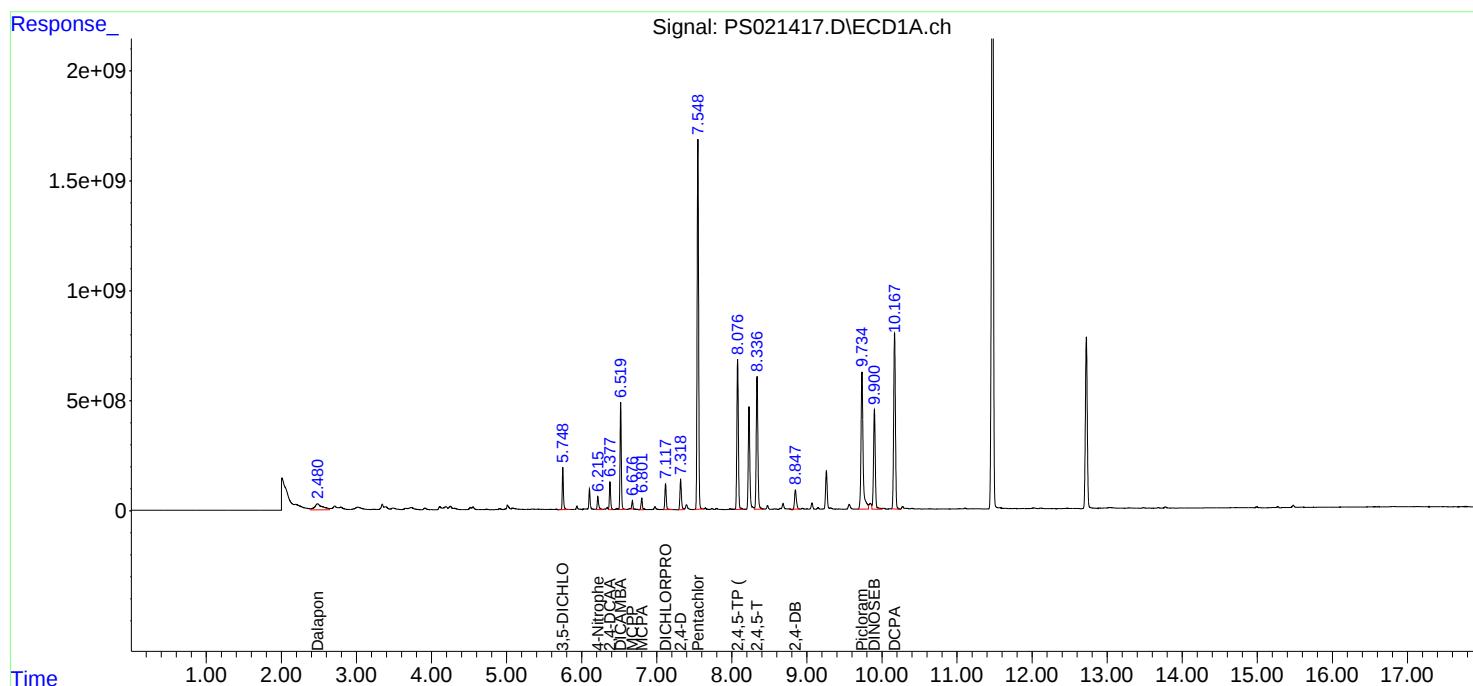
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

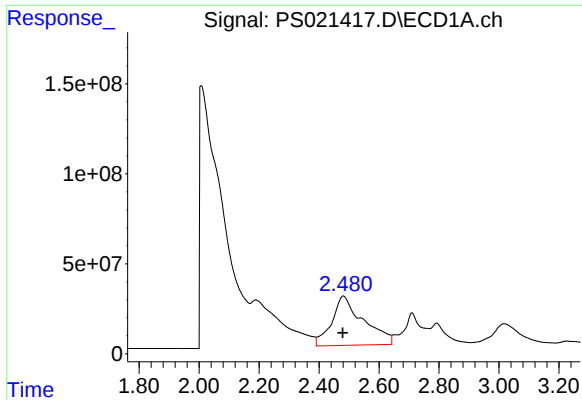
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ALS Vial : 13 Sample Multiplier: 1

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ECD_S
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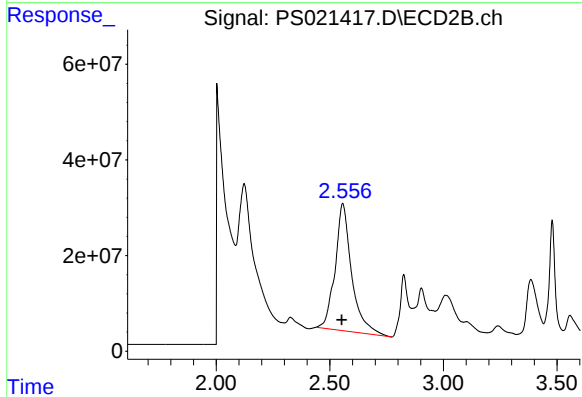




#1 Dalapon

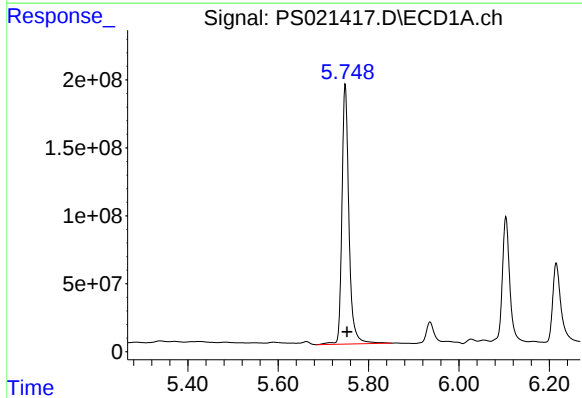
R.T.: 2.481 min
Delta R.T.: 0.002 min
Response: 2002748439
Conc: 633.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



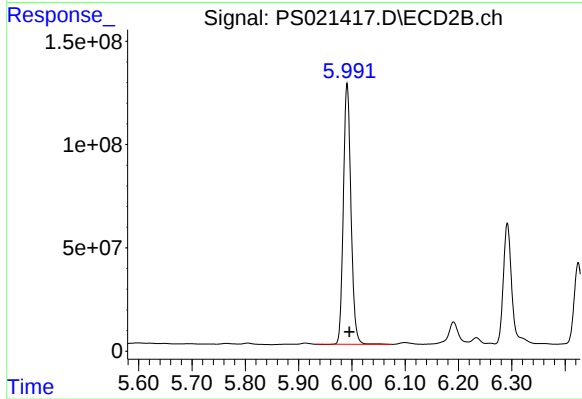
#1 Dalapon

R.T.: 2.557 min
Delta R.T.: 0.003 min
Response: 1347997292
Conc: 600.46 ng/ml



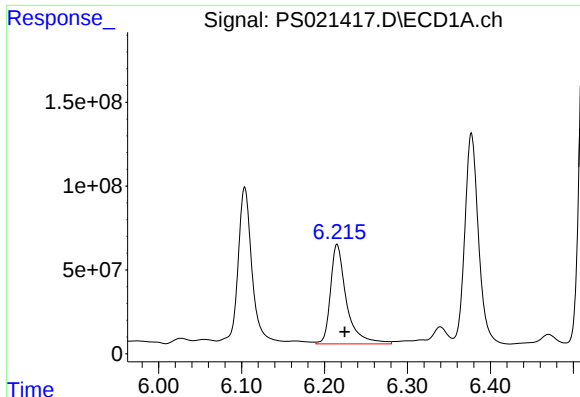
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.748 min
Delta R.T.: -0.004 min
Response: 2059707629
Conc: 518.25 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

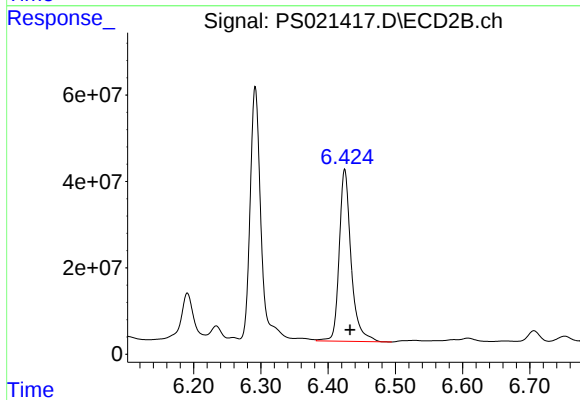
R.T.: 5.991 min
Delta R.T.: -0.005 min
Response: 1252528253
Conc: 478.65 ng/ml



#3 4-Nitrophenol

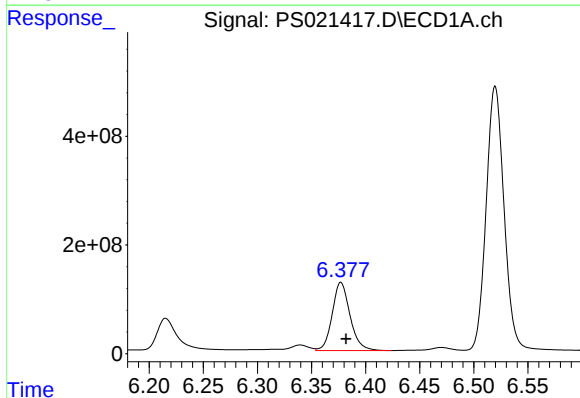
R.T.: 6.215 min
Delta R.T.: -0.009 min
Response: 795472274
Conc: 442.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



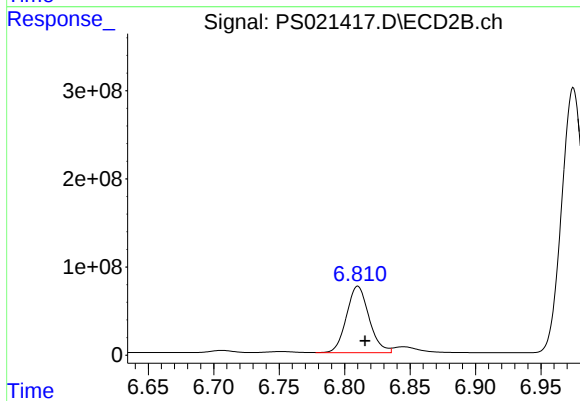
#3 4-Nitrophenol

R.T.: 6.425 min
Delta R.T.: -0.008 min
Response: 487827666
Conc: 418.61 ng/ml



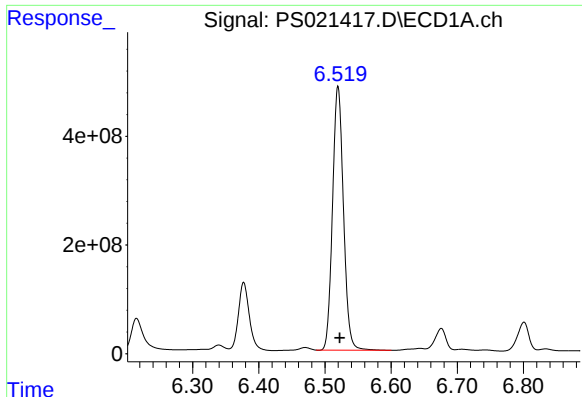
#4 2,4-DCAA

R.T.: 6.377 min
Delta R.T.: -0.005 min
Response: 1437484511
Conc: 494.75 ng/ml



#4 2,4-DCAA

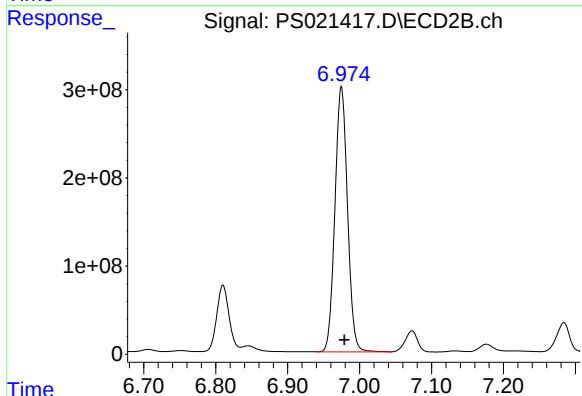
R.T.: 6.810 min
Delta R.T.: -0.005 min
Response: 908757605
Conc: 527.12 ng/ml



#5 DICAMBA

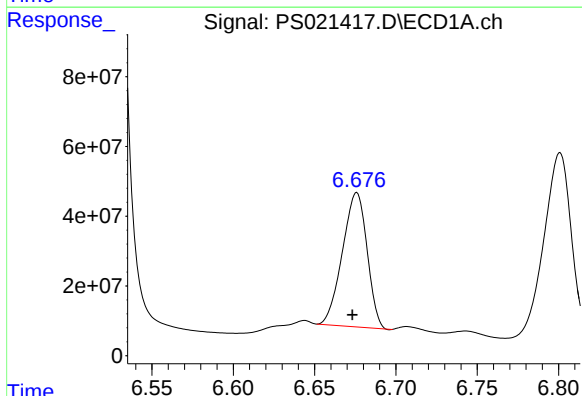
R.T.: 6.520 min
Delta R.T.: -0.003 min
Response: 5570893155
Conc: 484.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



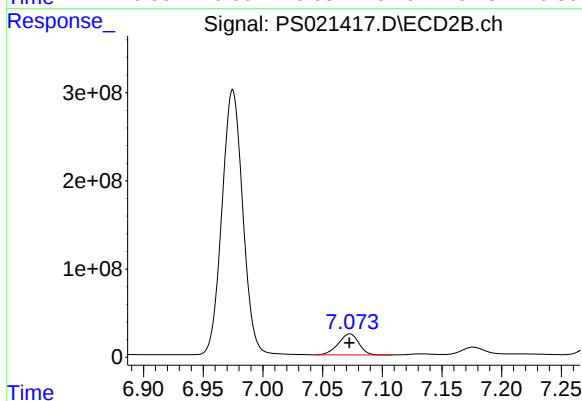
#5 DICAMBA

R.T.: 6.975 min
Delta R.T.: -0.004 min
Response: 3660286382
Conc: 479.27 ng/ml



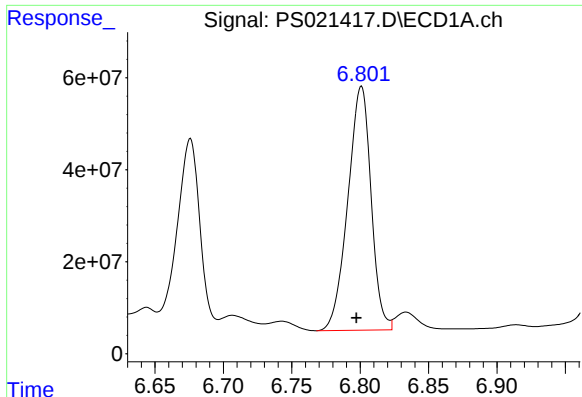
#6 MCP

R.T.: 6.676 min
Delta R.T.: 0.002 min
Response: 405864907
Conc: 43.47 ug/ml



#6 MCP

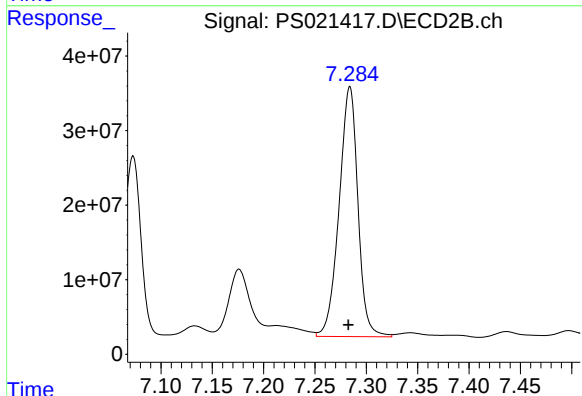
R.T.: 7.073 min
Delta R.T.: 0.000 min
Response: 286822754
Conc: 48.75 ug/ml



#7 MCPA

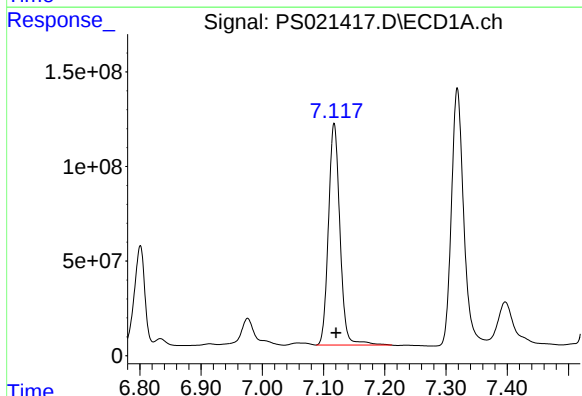
R.T.: 6.801 min
Delta R.T.: 0.003 min
Response: 627219975
Conc: 48.96 ug/ml

Instrument :
ECD_S
ClientSampleId :



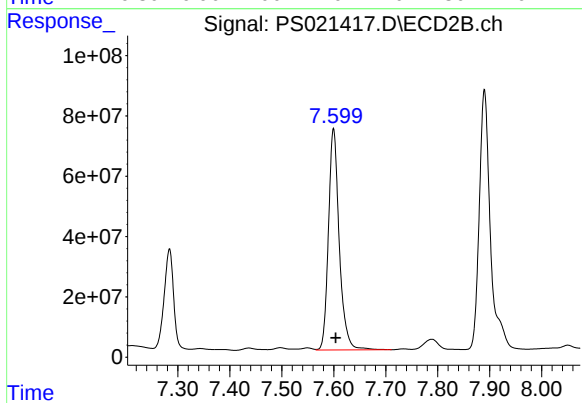
#7 MCPA

R.T.: 7.284 min
Delta R.T.: 0.001 min
Response: 427580362
Conc: 48.35 ug/ml



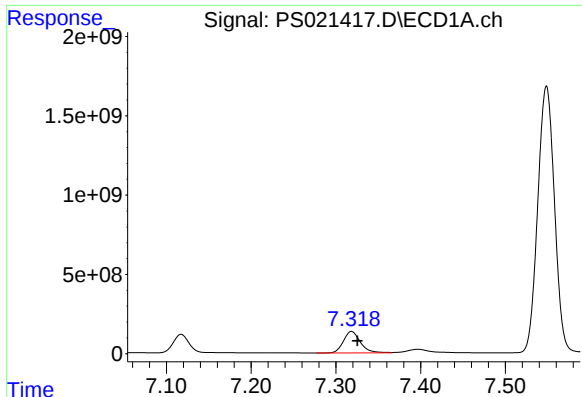
#8 DICHLORPROP

R.T.: 7.117 min
Delta R.T.: -0.003 min
Response: 1529810709
Conc: 486.62 ng/ml



#8 DICHLORPROP

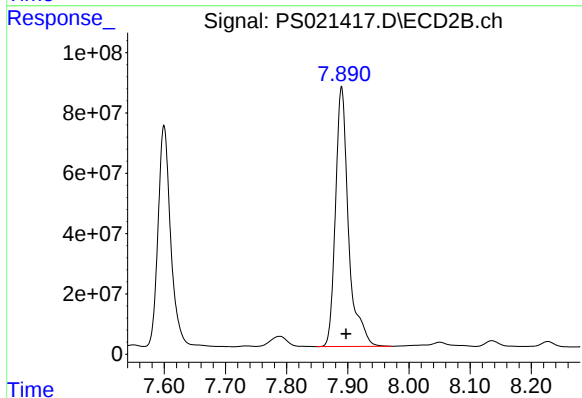
R.T.: 7.600 min
Delta R.T.: -0.004 min
Response: 1057476473
Conc: 536.89 ng/ml



#9 2,4-D

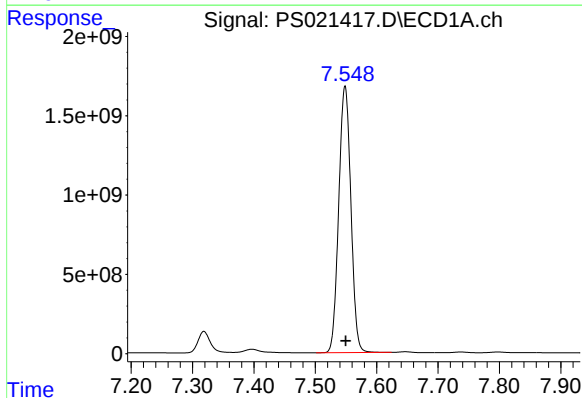
R.T.: 7.319 min
Delta R.T.: -0.007 min
Response: 1895413019
Conc: 496.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



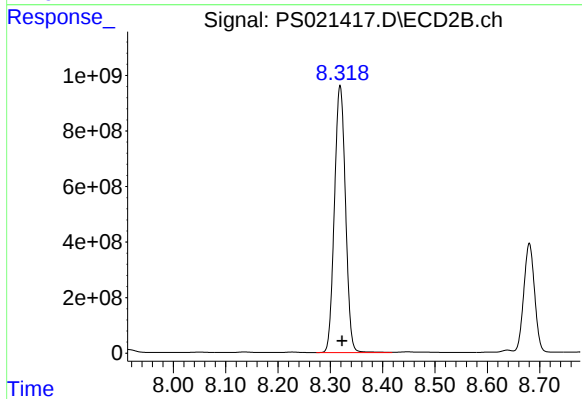
#9 2,4-D

R.T.: 7.890 min
Delta R.T.: -0.007 min
Response: 1274502811
Conc: 528.33 ng/ml



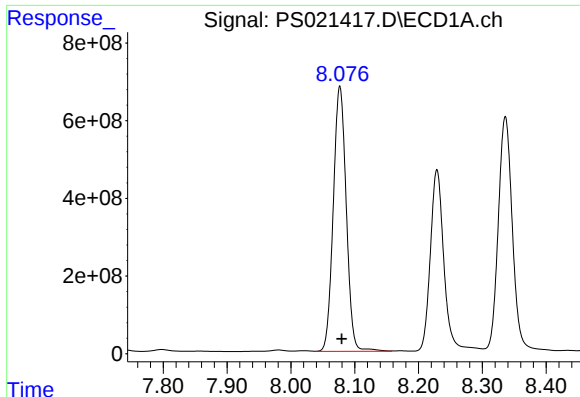
#10 Pentachlorophenol

R.T.: 7.548 min
Delta R.T.: -0.001 min
Response: 23057453728
Conc: 567.00 ng/ml



#10 Pentachlorophenol

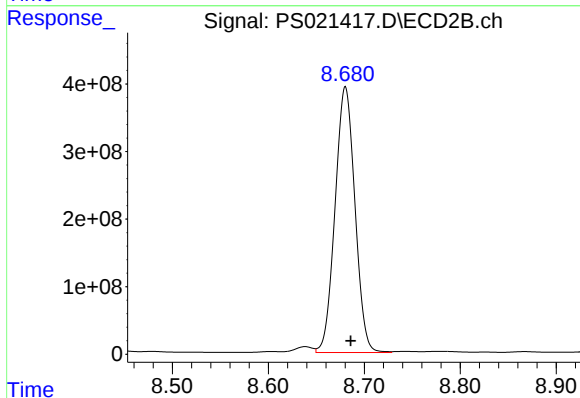
R.T.: 8.319 min
Delta R.T.: -0.004 min
Response: 14099243811
Conc: 534.83 ng/ml



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

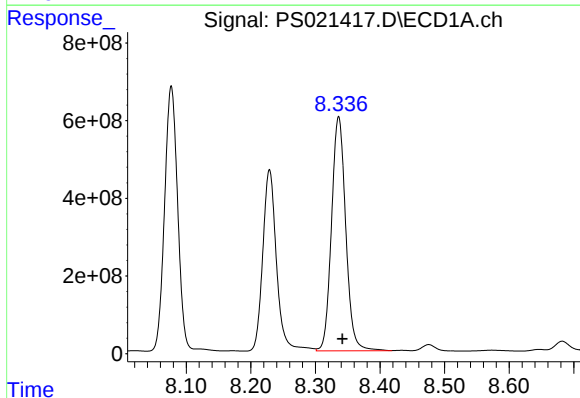
R.T.: 8.077 min
Delta R.T.: -0.003 min
Response: 9644347627
Conc: 521.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



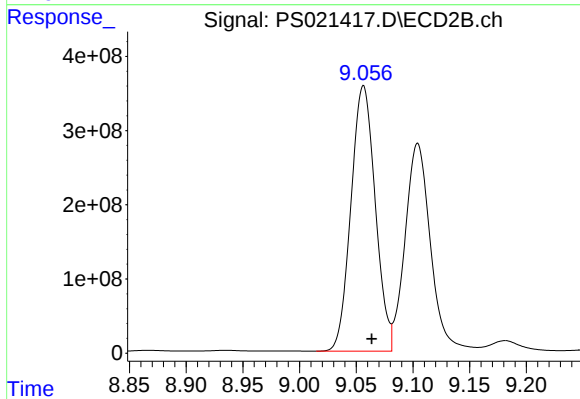
#11 2,4,5-TP (SILVEX)

R.T.: 8.680 min
Delta R.T.: -0.006 min
Response: 5659696496
Conc: 505.40 ng/ml



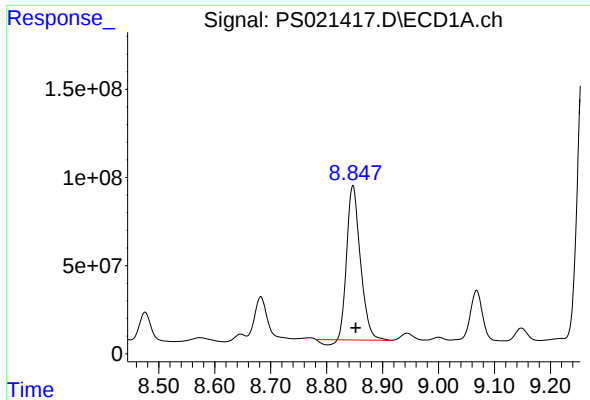
#12 2,4,5-T

R.T.: 8.336 min
Delta R.T.: -0.006 min
Response: 9239290529
Conc: 489.69 ng/ml



#12 2,4,5-T

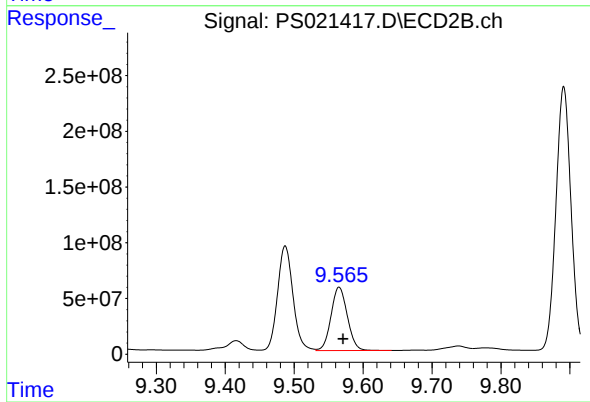
R.T.: 9.056 min
Delta R.T.: -0.007 min
Response: 5334055941
Conc: 492.14 ng/ml



#13 2,4-DB

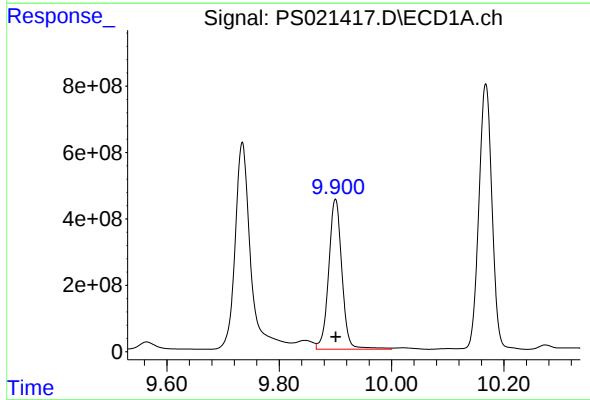
R.T.: 8.847 min
Delta R.T.: -0.005 min
Response: 1448221957
Conc: 395.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



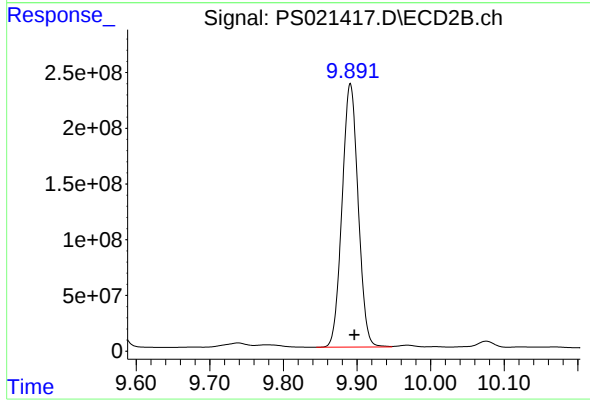
#13 2,4-DB

R.T.: 9.565 min
Delta R.T.: -0.006 min
Response: 932635353
Conc: 648.79 ng/ml



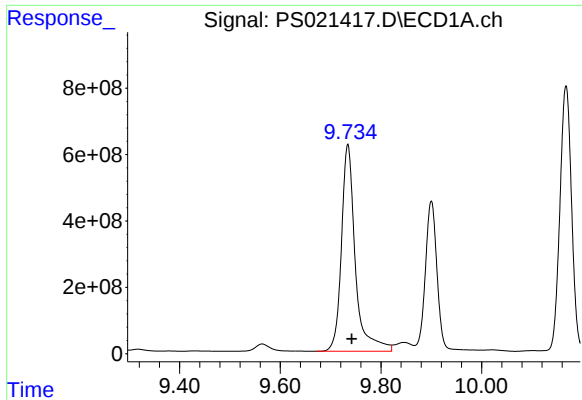
#14 DINOSEB

R.T.: 9.900 min
Delta R.T.: 0.000 min
Response: 7412577911
Conc: 465.24 ng/ml



#14 DINOSEB

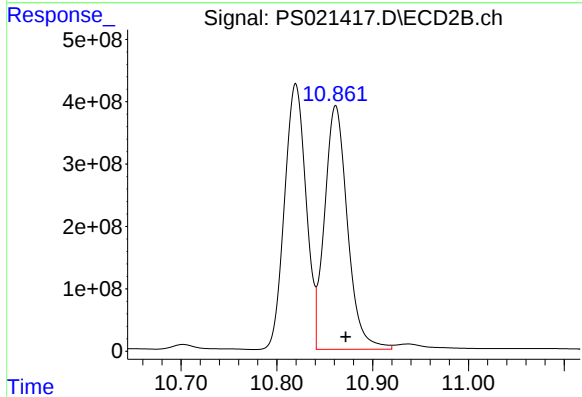
R.T.: 9.891 min
Delta R.T.: -0.006 min
Response: 3589087446
Conc: 453.79 ng/ml



#15 Picloram

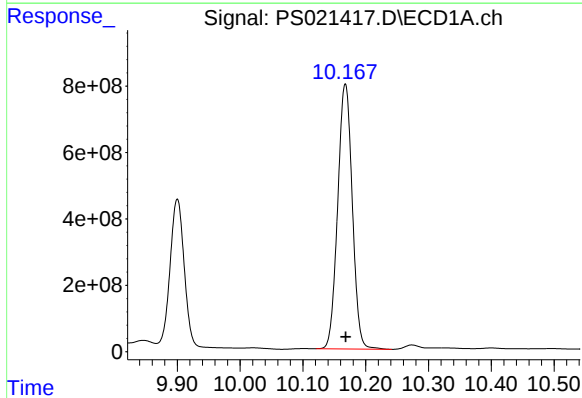
R.T.: 9.734 min
Delta R.T.: -0.008 min
Response: 11930254625
Conc: 416.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



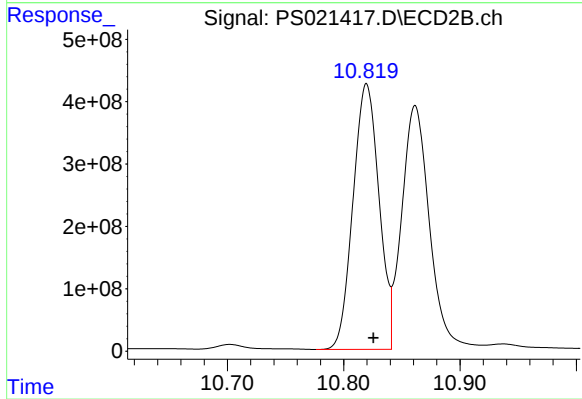
#15 Picloram

R.T.: 10.861 min
Delta R.T.: -0.011 min
Response: 6478294371
Conc: 398.38 ng/ml



#16 DCPA

R.T.: 10.168 min
Delta R.T.: 0.000 min
Response: 12862907734
Conc: 505.07 ng/ml



#16 DCPA

R.T.: 10.820 min
Delta R.T.: -0.006 min
Response: 6618213090
Conc: 487.77 ng/ml