

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112822\
 Data File : PS021247.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Nov 2022 15:19
 Operator : AR\AJ
 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: Nov 28 16:29:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
 Quant Title : 8080.M
 QLast Update : Thu Nov 17 00:46:07 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 x 0.5 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	6.407	6.841	1667.6E6	1181.7E6	766.947	781.480
Target Compounds							
1) T	Dalapon	2.498	2.569	1841.7E6	1359.9E6	661.813	674.654
2) T	3,5-DICHL...	5.775	6.015	2257.4E6	1696.6E6	713.978	730.004
3) T	4-Nitroph...	6.246	6.453	958.7E6	626.5E6	709.645	712.573
5) T	DICAMBA	6.551	7.007	6702.7E6	5109.4E6	730.751	742.307
6) T	MCPD	6.709	7.108	504.9E6	392.5E6	74.739	75.249
7) T	MCPA	6.836	7.320	701.0E6	546.4E6	72.934	74.089
8) T	DICHLORPROP	7.150	7.633	1708.7E6	1265.5E6	726.551	741.207
9) T	2,4-D	7.353	7.925	2034.8E6	1512.9E6	717.292	743.978
10) T	Pentachlo...	7.584	8.355	24233.3E6	17491.6E6	739.581	737.058
11) T	2,4,5-TP ...	8.111	8.717	10133.5E6	7409.1E6	731.847	744.702
12) T	2,4,5-T	8.371	9.094	10318.3E6	6980.1E6	732.924	752.125
13) T	2,4-DB	8.880	9.601	1722.3E6	919.8E6	753.567	785.729
14) T	DINOSEB	9.937	9.929	8266.6E6	5206.6E6	720.741	741.979
15) T	Picloram	9.772	10.905	15011.2E6	9487.9E6	746.476	735.001
16) T	DCPA	10.204	10.860	13962.0E6	8934.8E6	738.656	746.216

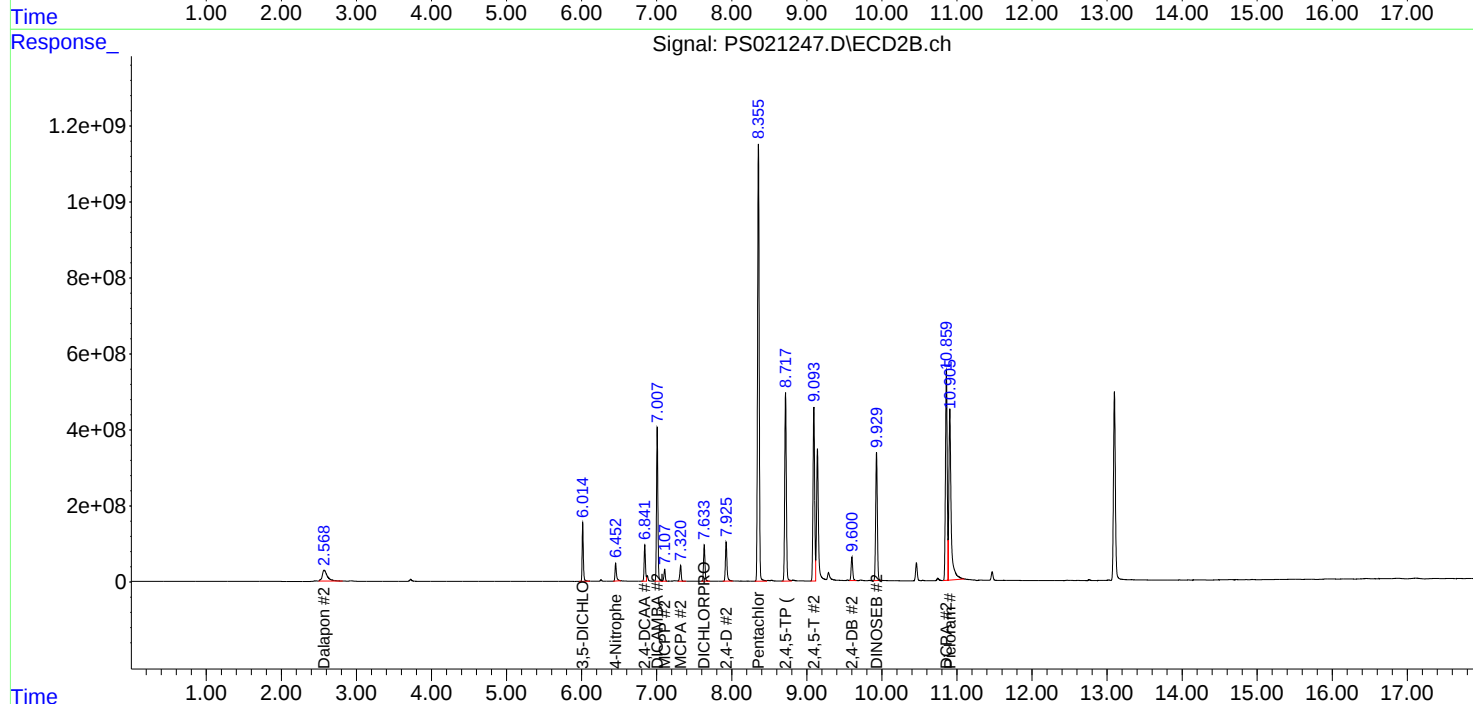
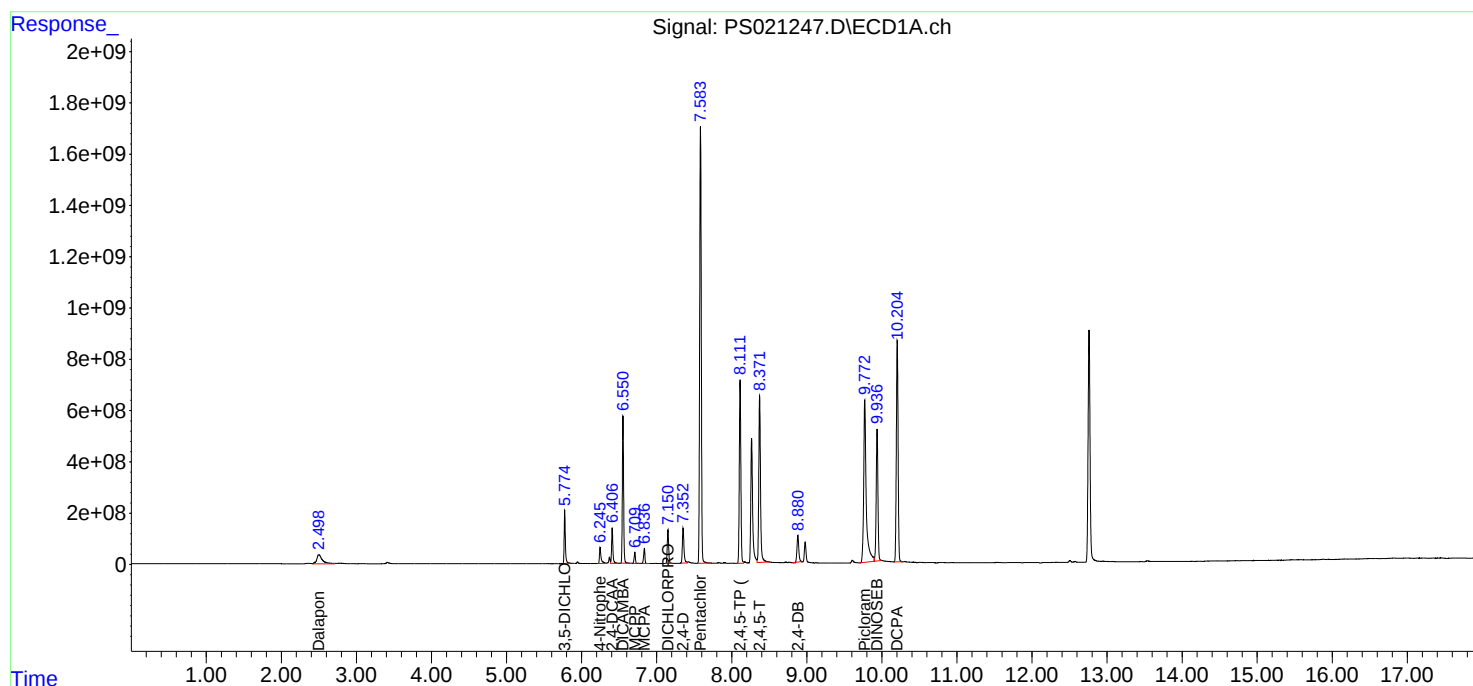
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

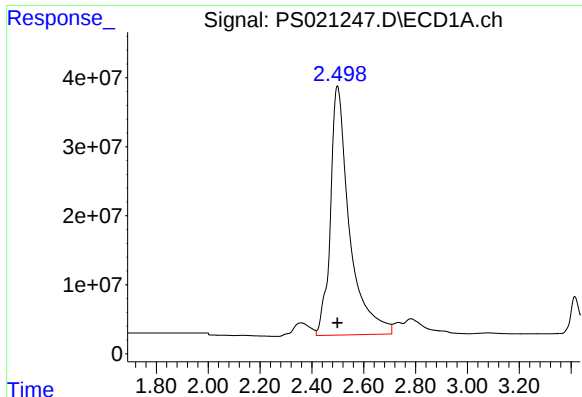
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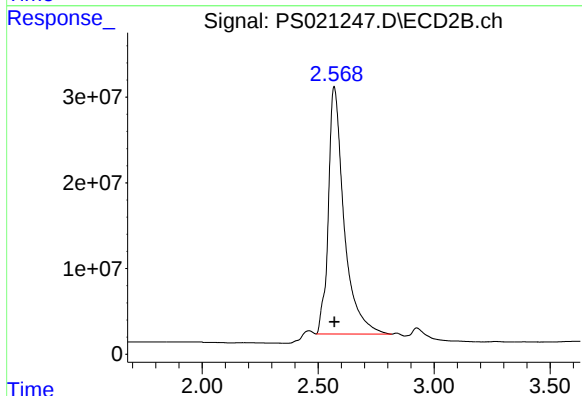




#1 Dalapon

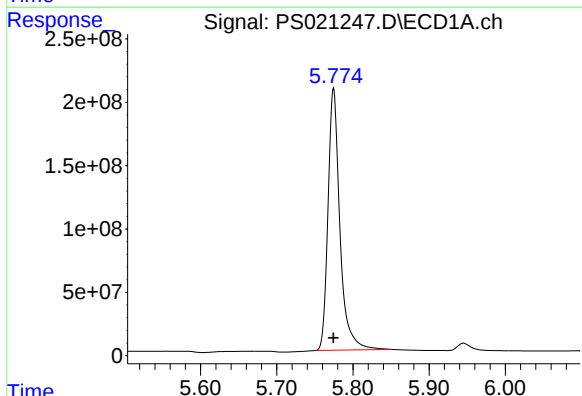
R.T.: 2.498 min
Delta R.T.: 0.000 min
Response: 1841734229
Conc: 661.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



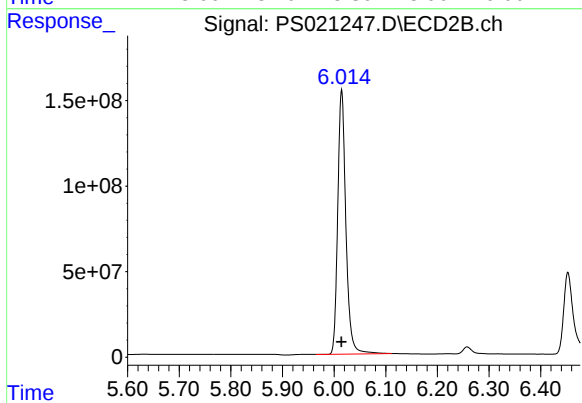
#1 Dalapon

R.T.: 2.569 min
Delta R.T.: -0.002 min
Response: 1359860166
Conc: 674.65 ng/ml



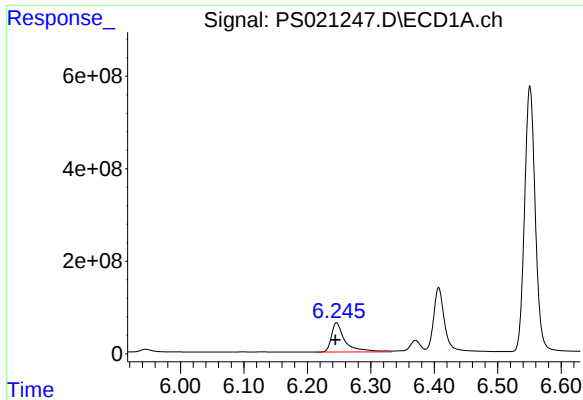
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.775 min
Delta R.T.: 0.000 min
Response: 2257435699
Conc: 713.98 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

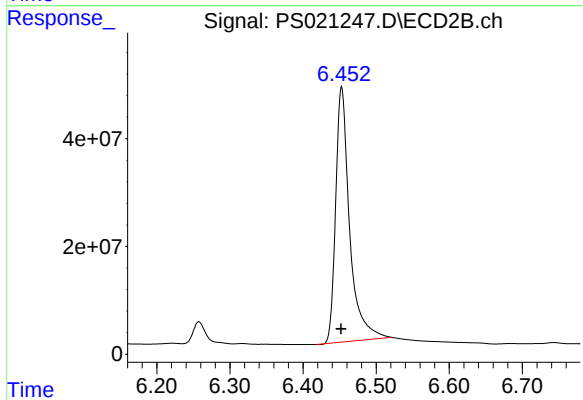
R.T.: 6.015 min
Delta R.T.: 0.000 min
Response: 1696614077
Conc: 730.00 ng/ml



#3 4-Nitrophenol

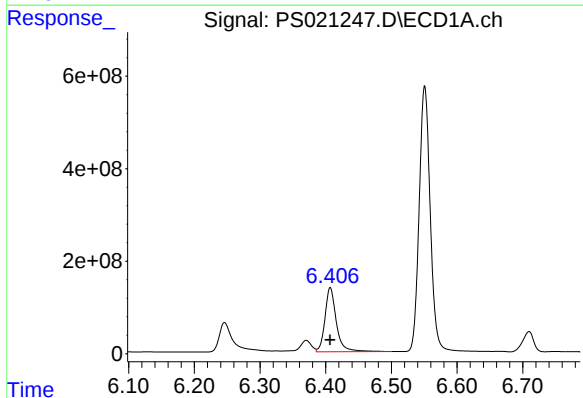
R.T.: 6.246 min
Delta R.T.: 0.002 min
Response: 958725990
Conc: 709.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



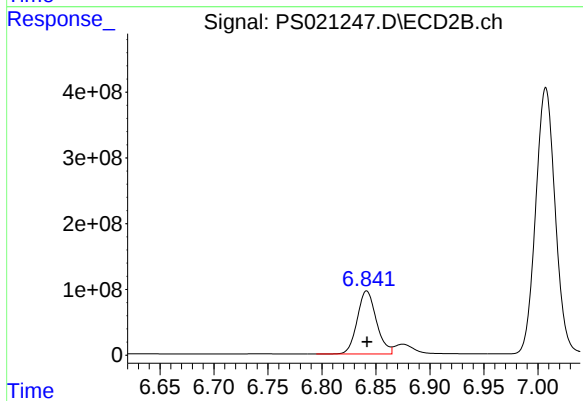
#3 4-Nitrophenol

R.T.: 6.453 min
Delta R.T.: 0.000 min
Response: 626525114
Conc: 712.57 ng/ml



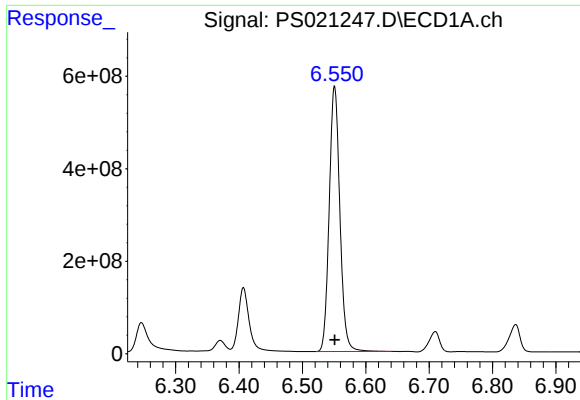
#4 2,4-DCAA

R.T.: 6.407 min
Delta R.T.: 0.000 min
Response: 1667569046
Conc: 766.95 ng/ml



#4 2,4-DCAA

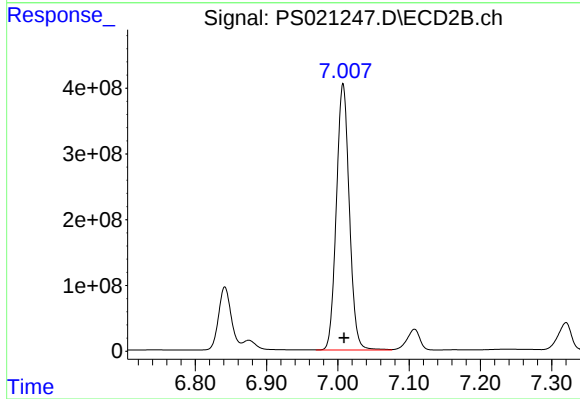
R.T.: 6.841 min
Delta R.T.: 0.000 min
Response: 1181689771
Conc: 781.48 ng/ml



#5 DICAMBA

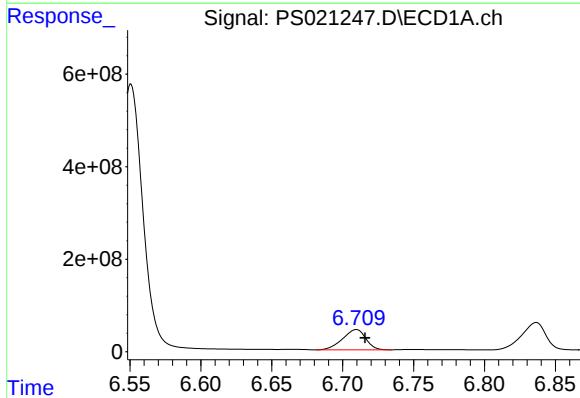
R.T.: 6.551 min
Delta R.T.: 0.000 min
Response: 6702710812
Conc: 730.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



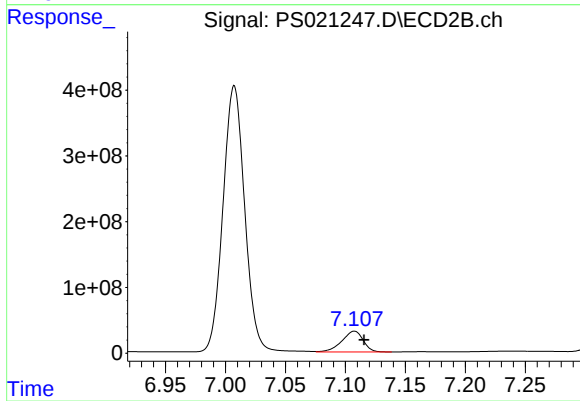
#5 DICAMBA

R.T.: 7.007 min
Delta R.T.: -0.001 min
Response: 5109416702
Conc: 742.31 ng/ml



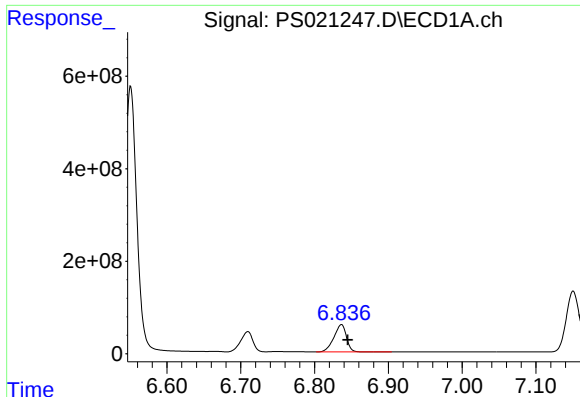
#6 MCP

R.T.: 6.709 min
Delta R.T.: -0.006 min
Response: 504897202
Conc: 74.74 ug/ml



#6 MCP

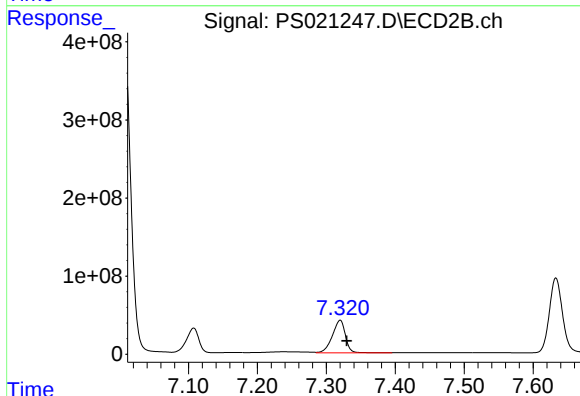
R.T.: 7.108 min
Delta R.T.: -0.008 min
Response: 392468966
Conc: 75.25 ug/ml



#7 MCPA

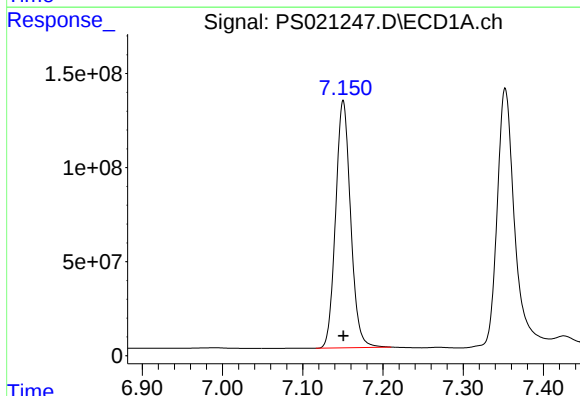
R.T.: 6.836 min
Delta R.T.: -0.009 min
Response: 701017458
Conc: 72.93 ug/ml

Instrument :
ECD_S
ClientSampleId :



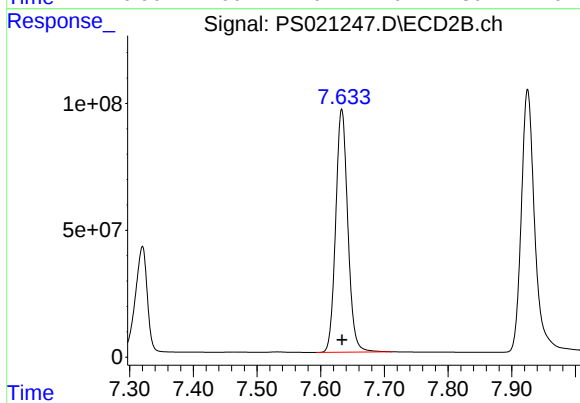
#7 MCPA

R.T.: 7.320 min
Delta R.T.: -0.010 min
Response: 546394177
Conc: 74.09 ug/ml



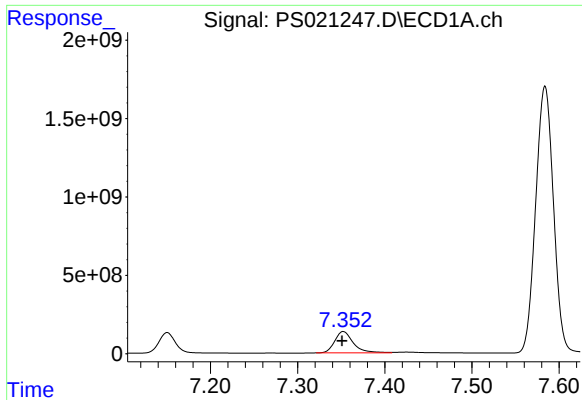
#8 DICHLORPROP

R.T.: 7.150 min
Delta R.T.: 0.000 min
Response: 1708717660
Conc: 726.55 ng/ml



#8 DICHLORPROP

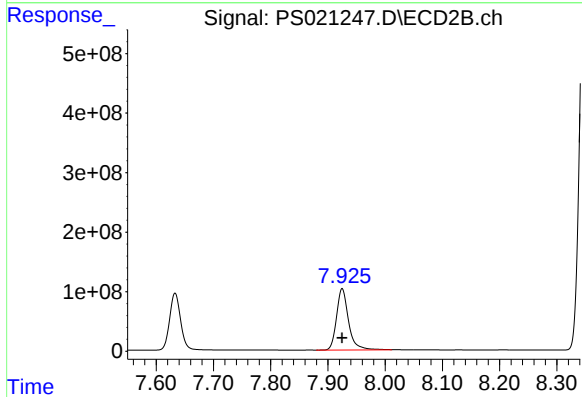
R.T.: 7.633 min
Delta R.T.: 0.000 min
Response: 1265529189
Conc: 741.21 ng/ml



#9 2,4-D

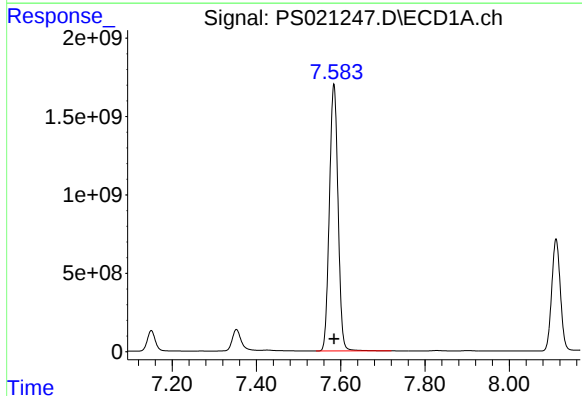
R.T.: 7.353 min
Delta R.T.: 0.002 min
Response: 2034785834
Conc: 717.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



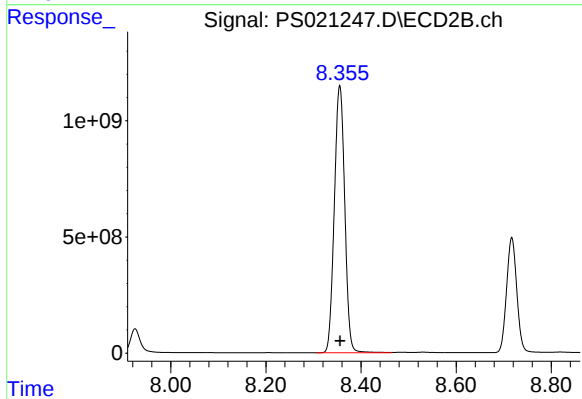
#9 2,4-D

R.T.: 7.925 min
Delta R.T.: 0.000 min
Response: 1512927029
Conc: 743.98 ng/ml



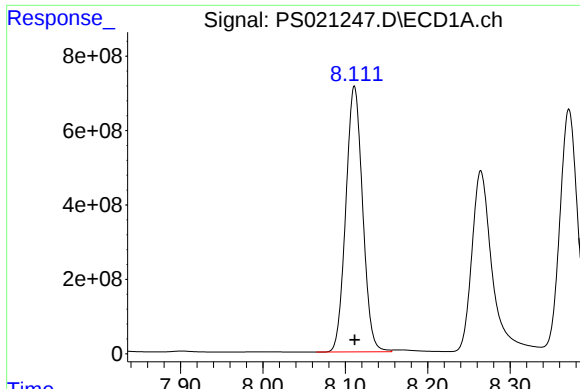
#10 Pentachlorophenol

R.T.: 7.584 min
Delta R.T.: 0.000 min
Response: 24233285713
Conc: 739.58 ng/ml



#10 Pentachlorophenol

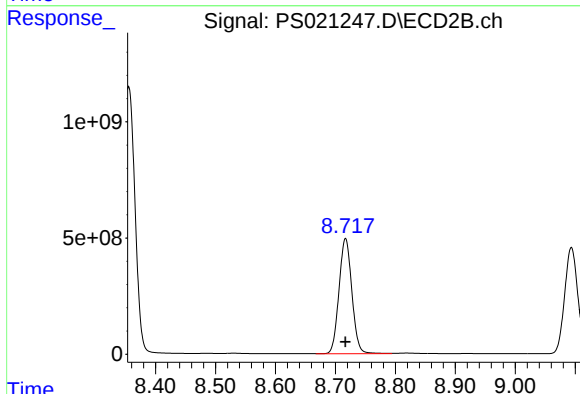
R.T.: 8.355 min
Delta R.T.: 0.000 min
Response: 17491629170
Conc: 737.06 ng/ml



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

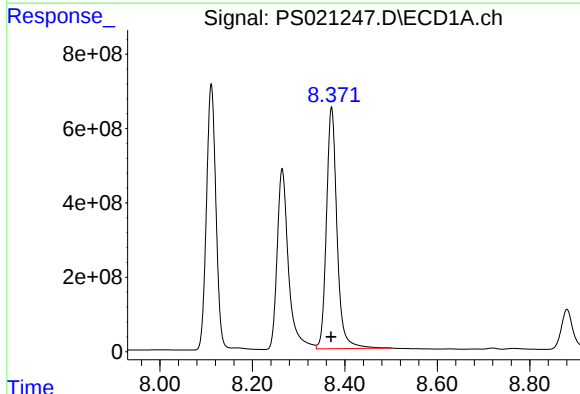
R.T.: 8.111 min
Delta R.T.: 0.000 min
Response: 10133533974
Conc: 731.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



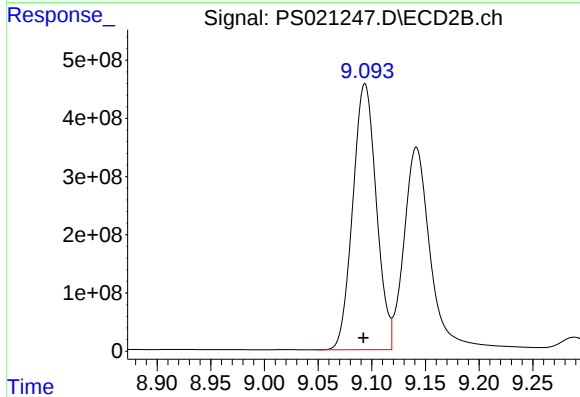
#11 2,4,5-TP (SILVEX)

R.T.: 8.717 min
Delta R.T.: 0.000 min
Response: 7409128346
Conc: 744.70 ng/ml



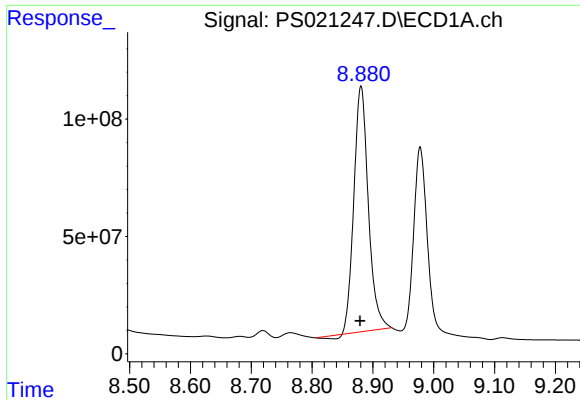
#12 2,4,5-T

R.T.: 8.371 min
Delta R.T.: 0.001 min
Response: 10318302594
Conc: 732.92 ng/ml



#12 2,4,5-T

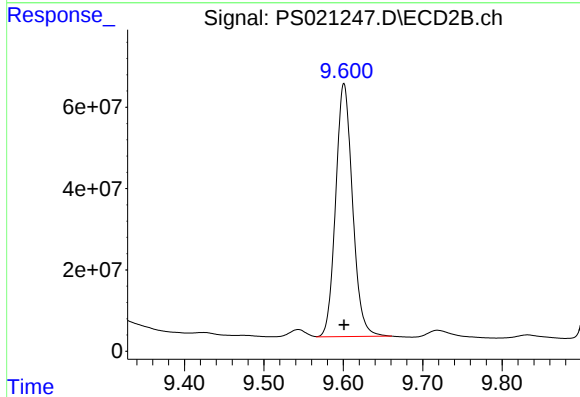
R.T.: 9.094 min
Delta R.T.: 0.002 min
Response: 6980111645
Conc: 752.12 ng/ml



#13 2,4-DB

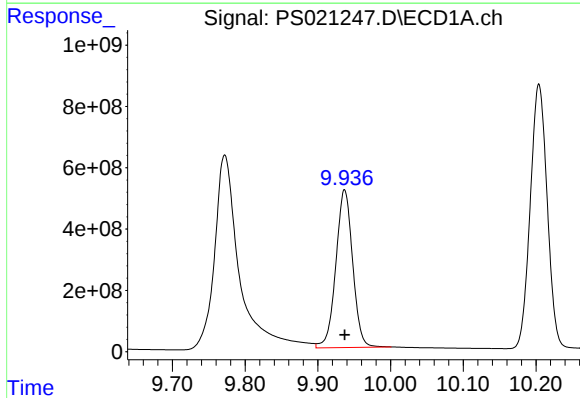
R.T.: 8.880 min
Delta R.T.: 0.002 min
Response: 1722344245
Conc: 753.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



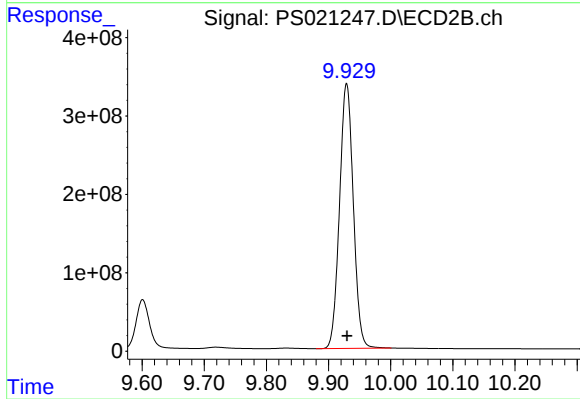
#13 2,4-DB

R.T.: 9.601 min
Delta R.T.: 0.000 min
Response: 919829043
Conc: 785.73 ng/ml



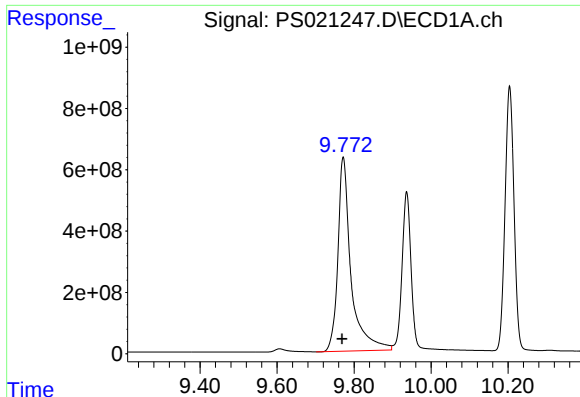
#14 DINOSEB

R.T.: 9.937 min
Delta R.T.: 0.000 min
Response: 8266589686
Conc: 720.74 ng/ml



#14 DINOSEB

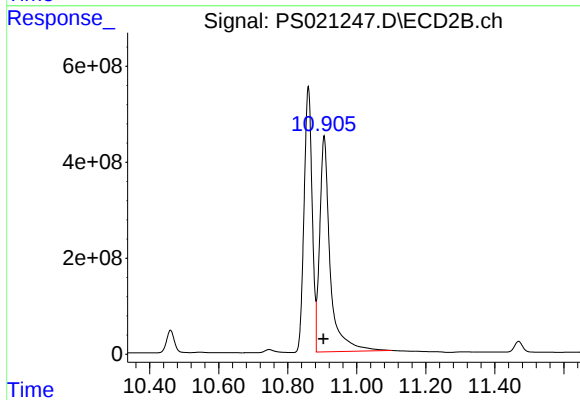
R.T.: 9.929 min
Delta R.T.: 0.000 min
Response: 5206623834
Conc: 741.98 ng/ml



#15 Picloram

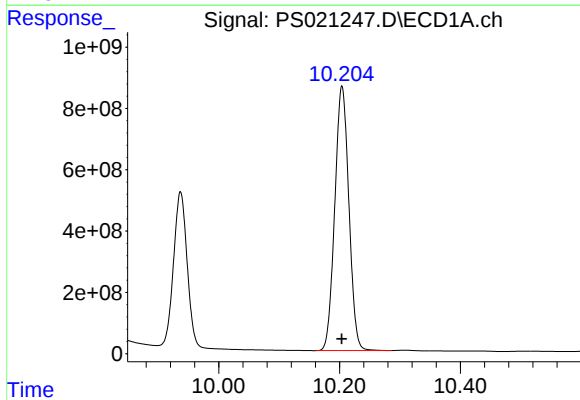
R.T.: 9.772 min
Delta R.T.: 0.003 min
Response: 15011218425
Conc: 746.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



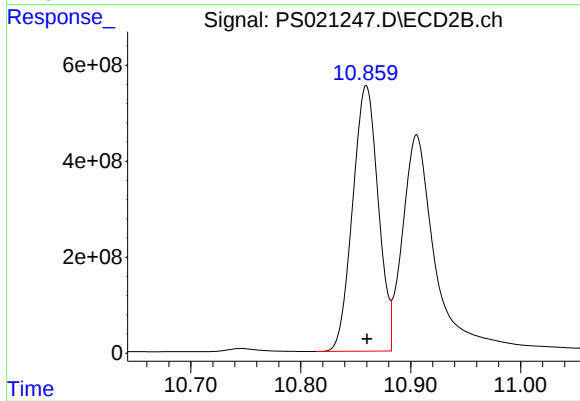
#15 Picloram

R.T.: 10.905 min
Delta R.T.: 0.002 min
Response: 9487929901
Conc: 735.00 ng/ml



#16 DCPA

R.T.: 10.204 min
Delta R.T.: 0.000 min
Response: 13962047502
Conc: 738.66 ng/ml



#16 DCPA

R.T.: 10.860 min
Delta R.T.: 0.000 min
Response: 8934756127
Conc: 746.22 ng/ml