

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062722\
 Data File : PS019808.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2022 16:43
 Operator : AJ\MA
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 17:11:19 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 27 16:43:19 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	7.193	6.779	2605.3E6	809.4E6	1027.623	969.873
Target Compounds							
1) T	Dalapon	3.012	2.524	4203.7E6	949.9E6	886.267	893.115
2) T	3,5-DICHL...	6.408	5.960	3154.8E6	1167.0E6	937.519	899.675
3) T	4-Nitroph...	7.025	6.397	1041.0E6	395.2E6	962.754	889.545
5) T	DICAMBA	7.383	6.943	9644.0E6	3366.8E6	957.377	903.424
6) T	MCPD	7.555	7.042	801.6E6	273.0E6	100.857	93.255
7) T	MCPA	7.704	7.256	1134.6E6	377.2E6	97.310	91.085
8) T	DICHLORPROP	8.074	7.563	2478.4E6	867.7E6	934.234	911.625
9) T	2,4-D	8.304	7.855	2845.7E6	1042.5E6	945.983	917.991
10) T	Pentachlo...	8.610	8.280	32386.3E6	10921.8E6	908.434	879.056
11) T	2,4,5-TP ...	9.160	8.641	14650.2E6	4880.5E6	929.895	907.548
12) T	2,4,5-T	9.446	9.018	16615.3E6	4582.7E6	898.054	910.232
13) T	2,4-DB	9.998	9.524	3894.2E6	621.2E6	937.919	940.263
14) T	DINOSEB	11.151	9.848	14264.3E6	3278.4E6	878.870	896.624
15) T	Picloram	10.977	10.829	29049.2E6	6200.8E6	908.110	923.505
16) T	DCPA	11.419	10.777	22833.1E6	5947.1E6	885.714	905.688

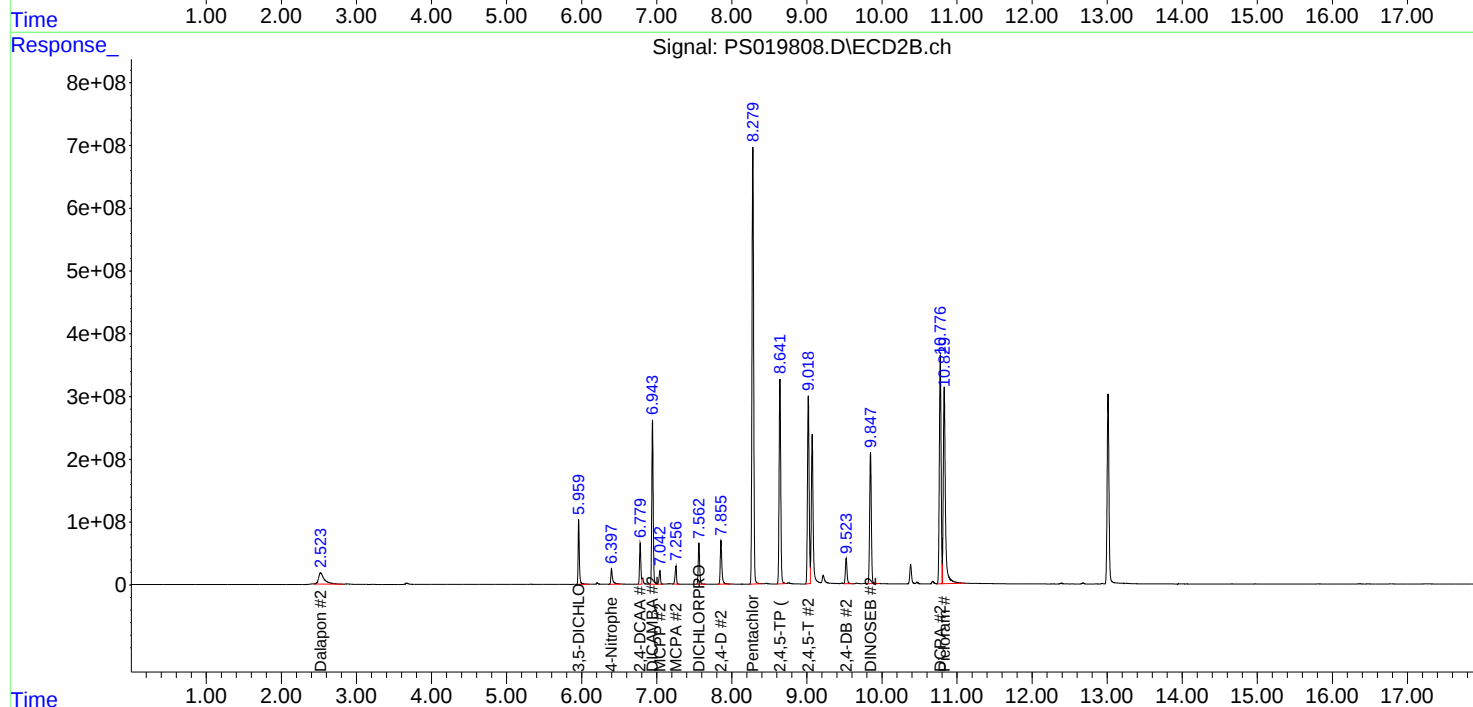
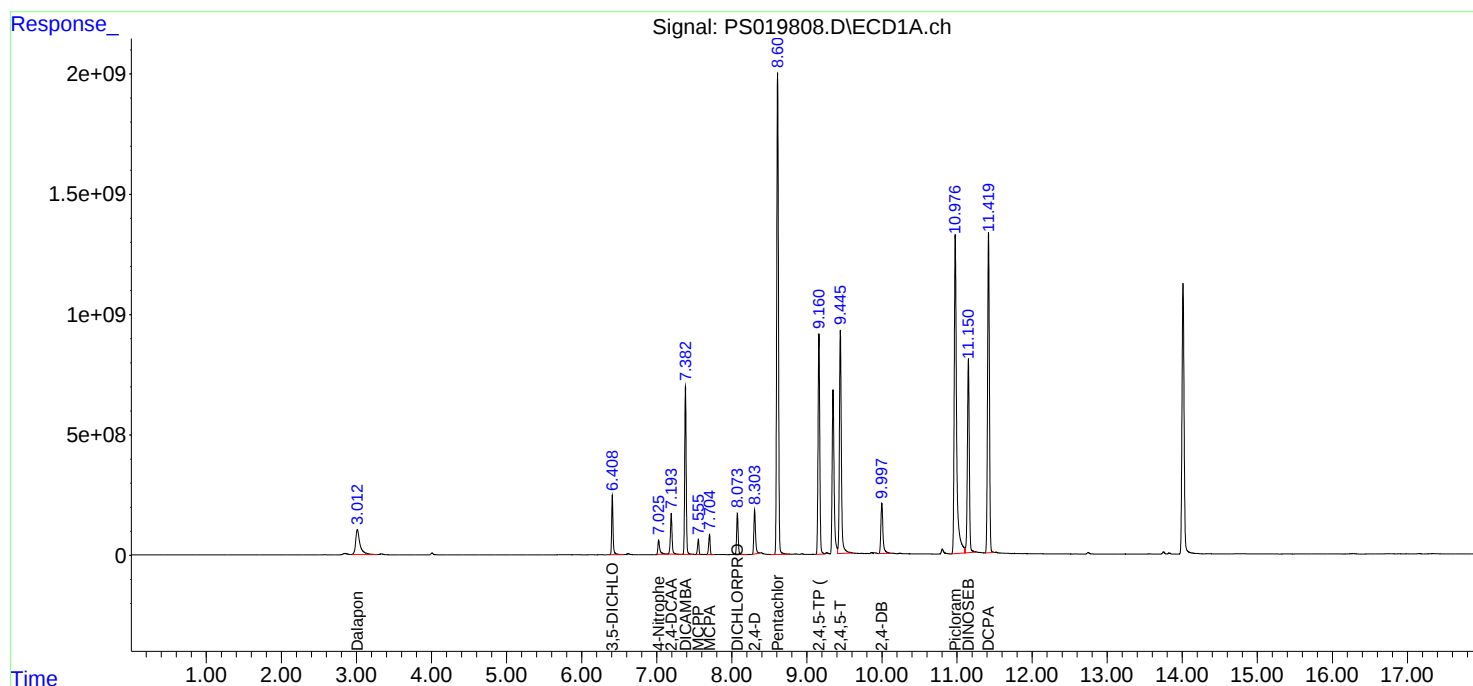
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

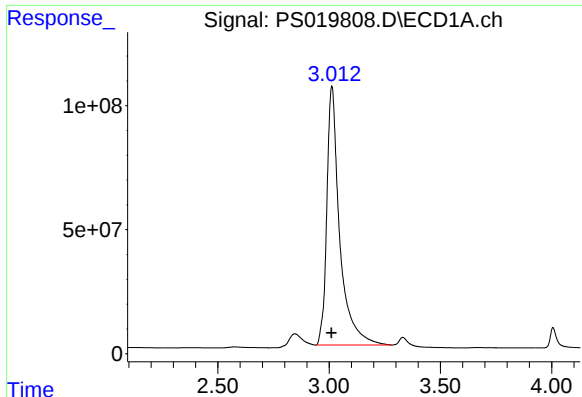
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 27 17:11:19 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
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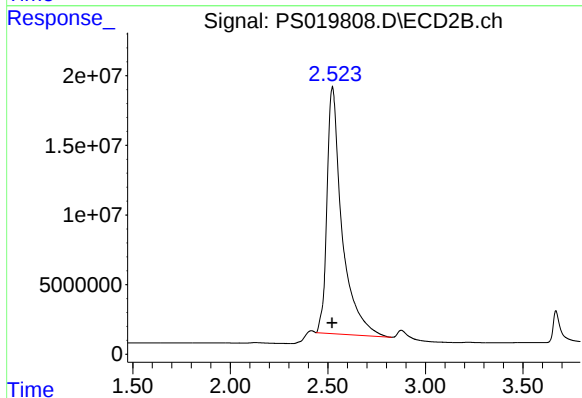




#1 Dalapon

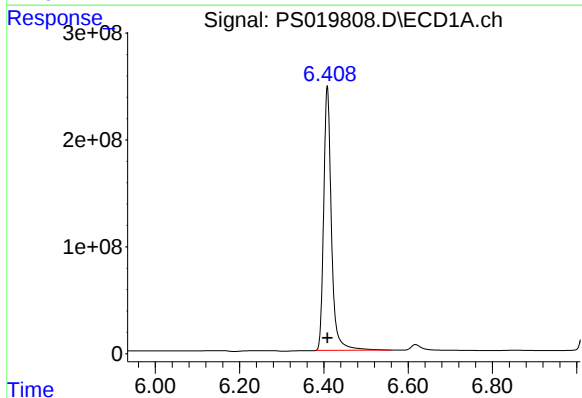
R.T.: 3.012 min
Delta R.T.: 0.002 min
Response: 4203684259
Conc: 886.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



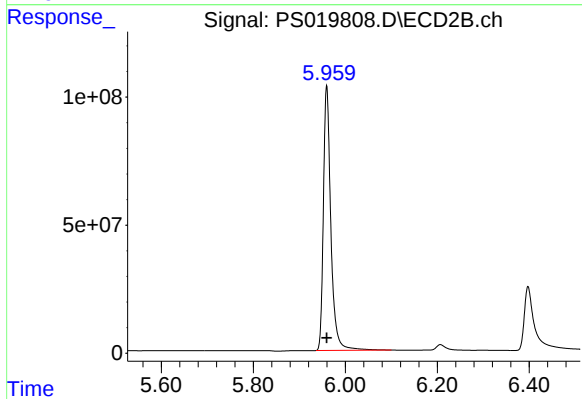
#1 Dalapon

R.T.: 2.524 min
Delta R.T.: 0.002 min
Response: 949945849
Conc: 893.11 ng/ml



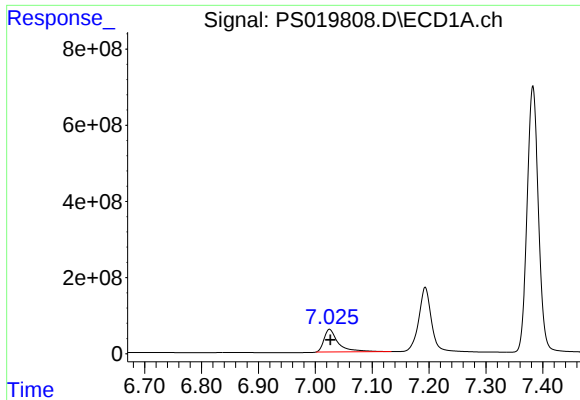
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.408 min
Delta R.T.: 0.000 min
Response: 3154797884
Conc: 937.52 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

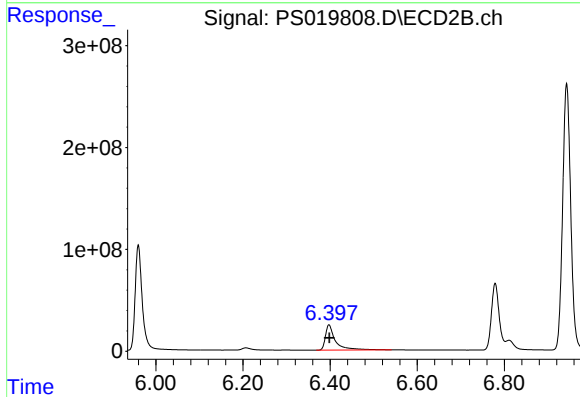
R.T.: 5.960 min
Delta R.T.: 0.000 min
Response: 1166958037
Conc: 899.67 ng/ml



#3 4-Nitrophenol

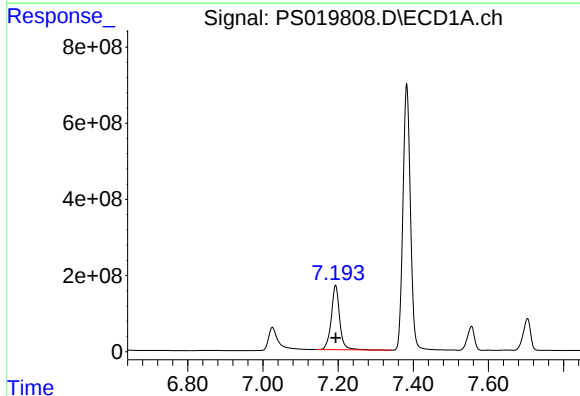
R.T.: 7.025 min
Delta R.T.: -0.002 min
Response: 1040993304
Conc: 962.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



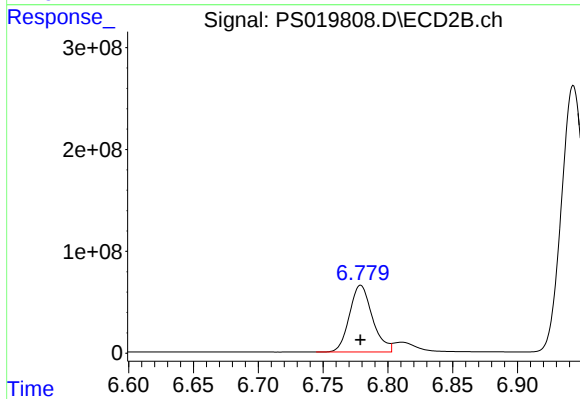
#3 4-Nitrophenol

R.T.: 6.397 min
Delta R.T.: -0.001 min
Response: 395150261
Conc: 889.55 ng/ml



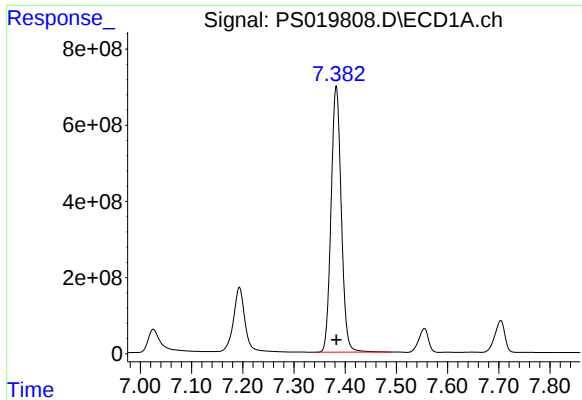
#4 2,4-DCAA

R.T.: 7.193 min
Delta R.T.: 0.000 min
Response: 2605304295
Conc: 1027.62 ng/ml



#4 2,4-DCAA

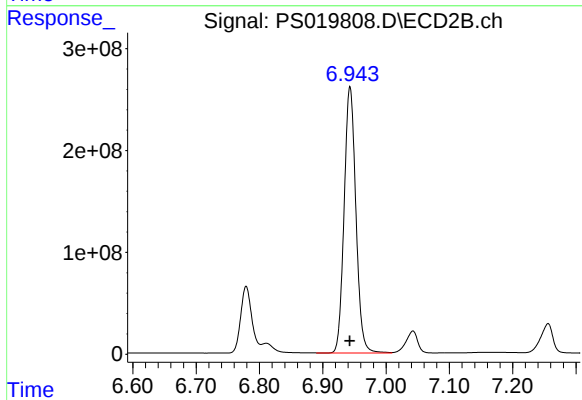
R.T.: 6.779 min
Delta R.T.: 0.000 min
Response: 809392840
Conc: 969.87 ng/ml



#5 DICAMBA

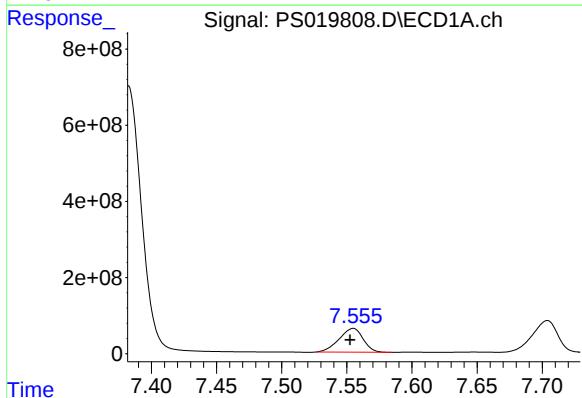
R.T.: 7.383 min
Delta R.T.: 0.000 min
Response: 9644034027
Conc: 957.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



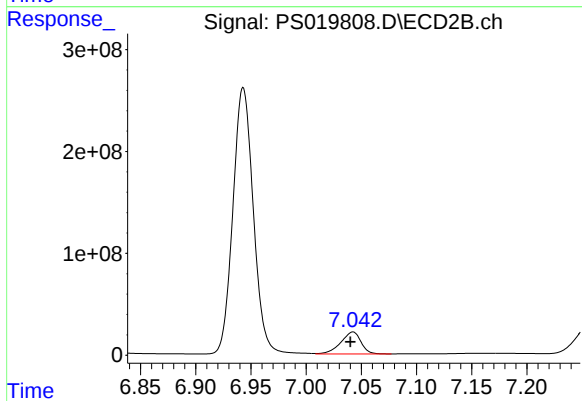
#5 DICAMBA

R.T.: 6.943 min
Delta R.T.: 0.000 min
Response: 3366815046
Conc: 903.42 ng/ml



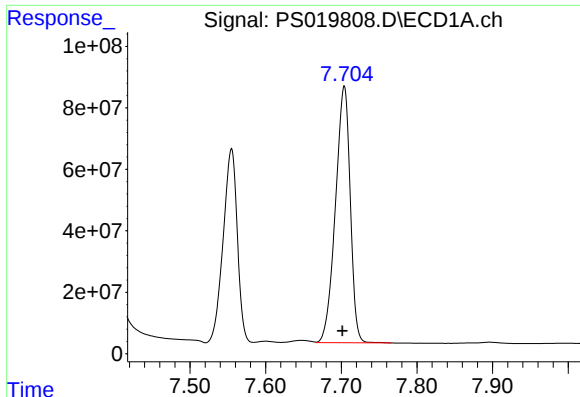
#6 MCP

R.T.: 7.555 min
Delta R.T.: 0.002 min
Response: 801629547
Conc: 100.86 ug/ml



#6 MCP

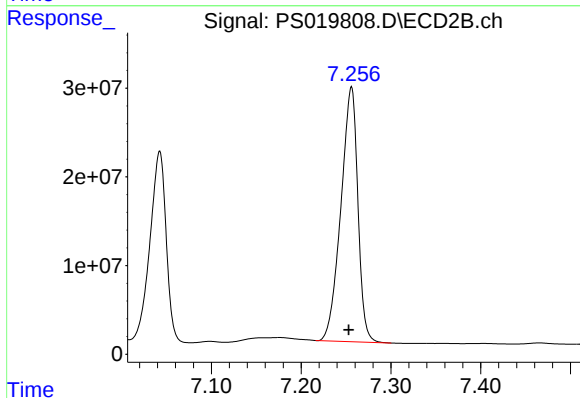
R.T.: 7.042 min
Delta R.T.: 0.002 min
Response: 273019383
Conc: 93.25 ug/ml



#7 MCPA

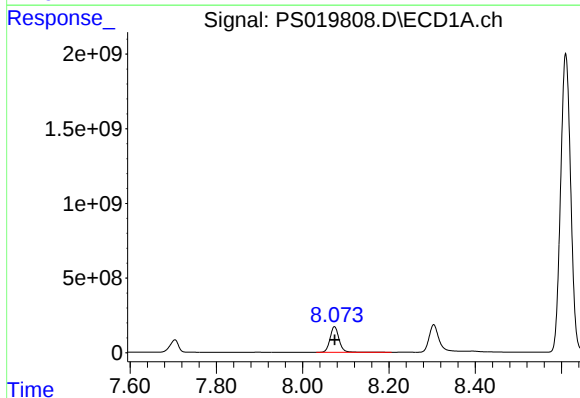
R.T.: 7.704 min
Delta R.T.: 0.003 min
Response: 1134641238
Conc: 97.31 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



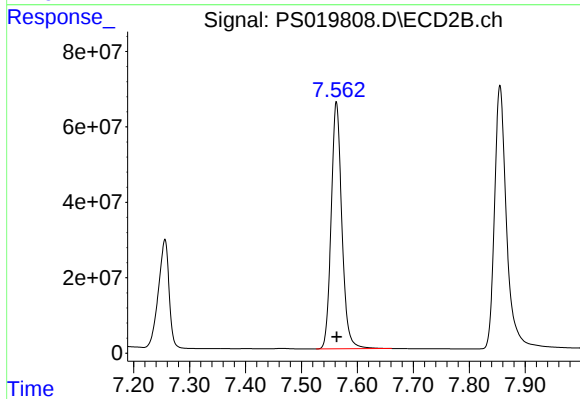
#7 MCPA

R.T.: 7.256 min
Delta R.T.: 0.003 min
Response: 377231934
Conc: 91.08 ug/ml



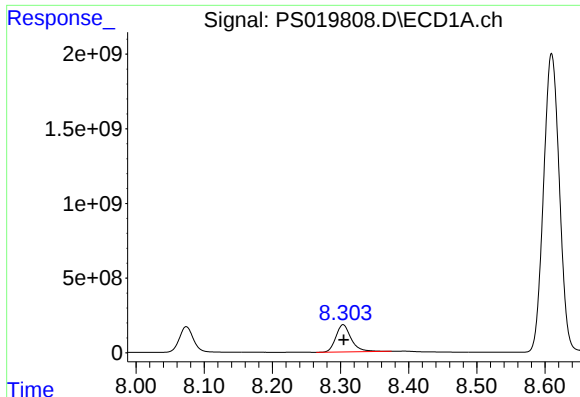
#8 DICHLORPROP

R.T.: 8.074 min
Delta R.T.: 0.000 min
Response: 2478407836
Conc: 934.23 ng/ml



#8 DICHLORPROP

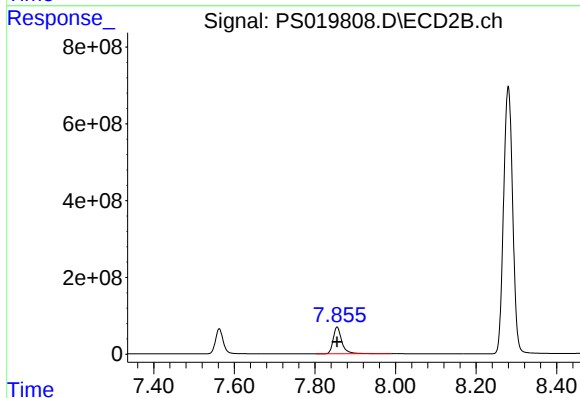
R.T.: 7.563 min
Delta R.T.: 0.000 min
Response: 867715522
Conc: 911.62 ng/ml



#9 2,4-D

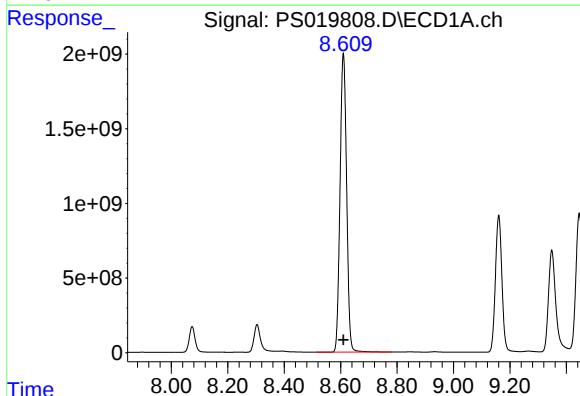
R.T.: 8.304 min
Delta R.T.: 0.000 min
Response: 2845667300
Conc: 945.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



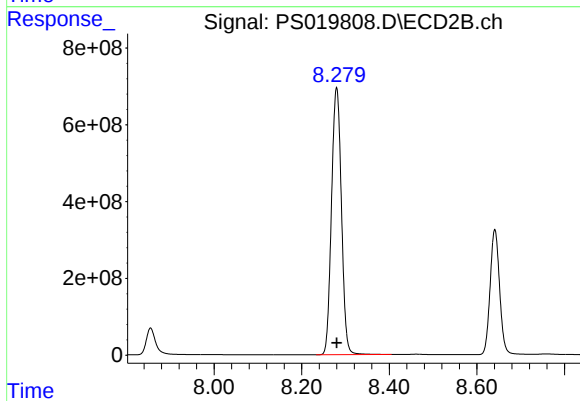
#9 2,4-D

R.T.: 7.855 min
Delta R.T.: 0.000 min
Response: 1042502448
Conc: 917.99 ng/ml



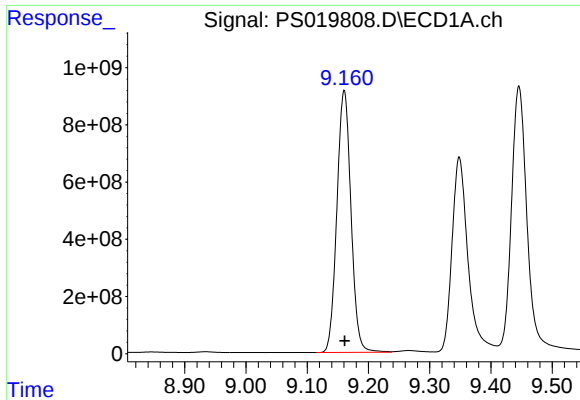
#10 Pentachlorophenol

R.T.: 8.610 min
Delta R.T.: 0.000 min
Response: 32386251607
Conc: 908.43 ng/ml



#10 Pentachlorophenol

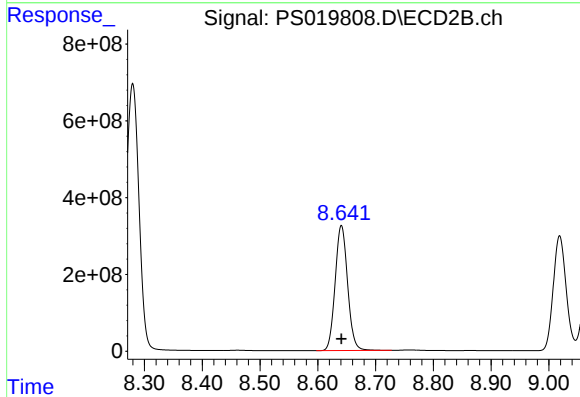
R.T.: 8.280 min
Delta R.T.: 0.000 min
Response: 10921830500
Conc: 879.06 ng/ml



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

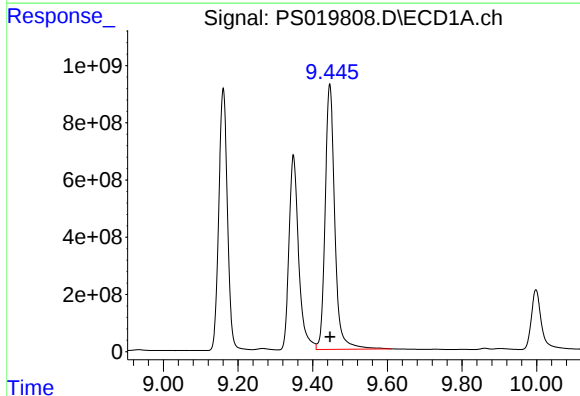
R.T.: 9.160 min
Delta R.T.: 0.000 min
Response: 14650193200
Conc: 929.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



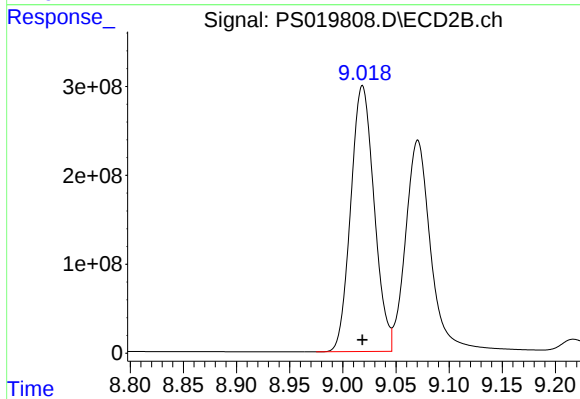
#11 2,4,5-TP (SILVEX)

R.T.: 8.641 min
Delta R.T.: 0.000 min
Response: 4880515161
Conc: 907.55 ng/ml



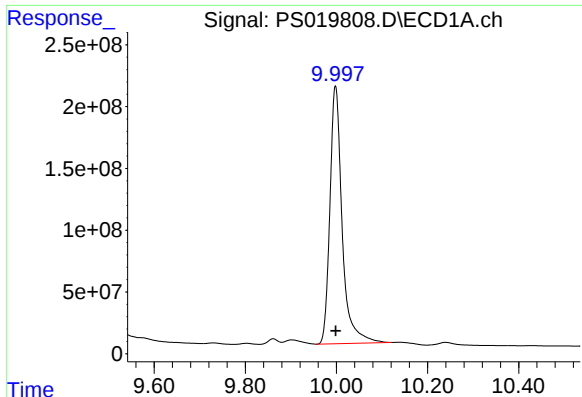
#12 2,4,5-T

R.T.: 9.446 min
Delta R.T.: -0.001 min
Response: 16615257671
Conc: 898.05 ng/ml



#12 2,4,5-T

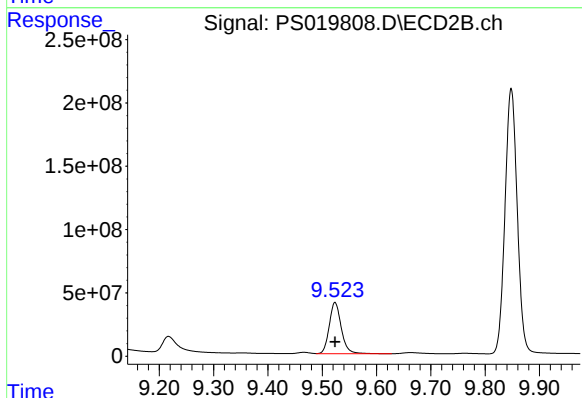
R.T.: 9.018 min
Delta R.T.: 0.000 min
Response: 4582673038
Conc: 910.23 ng/ml



#13 2,4-DB

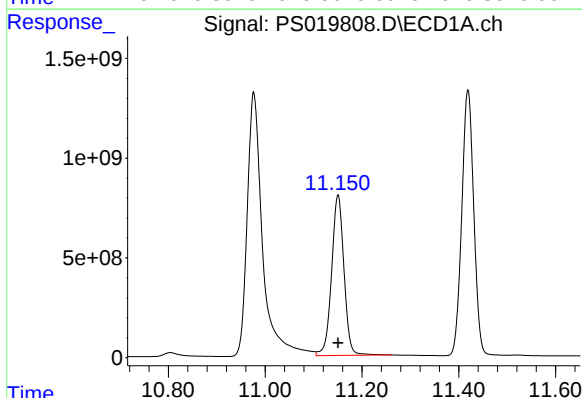
R.T.: 9.998 min
Delta R.T.: 0.000 min
Response: 3894231780
Conc: 937.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



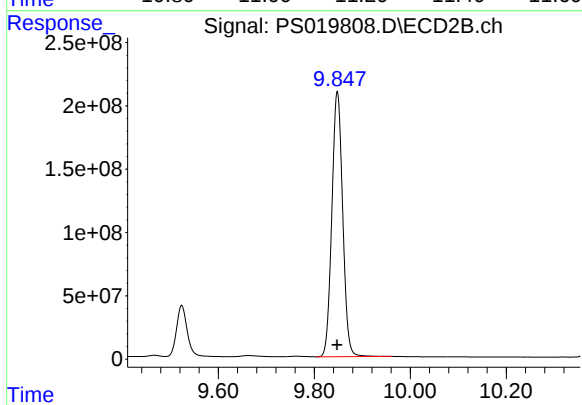
#13 2,4-DB

R.T.: 9.524 min
Delta R.T.: 0.000 min
Response: 621169253
Conc: 940.26 ng/ml



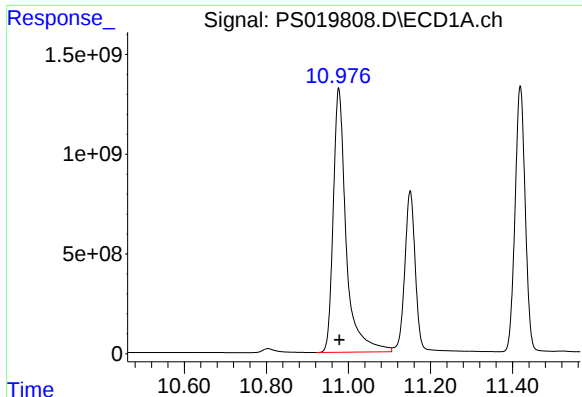
#14 DINOSEB

R.T.: 11.151 min
Delta R.T.: 0.000 min
Response: 14264259604
Conc: 878.87 ng/ml



#14 DINOSEB

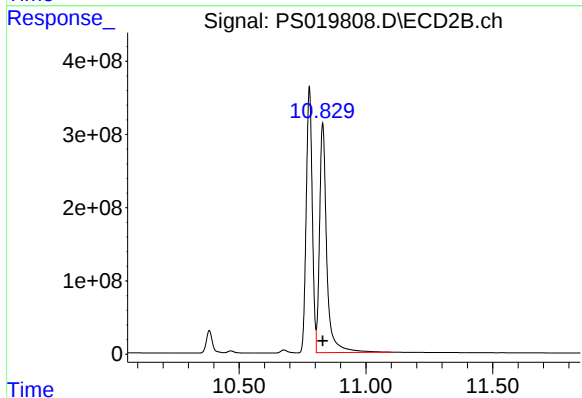
R.T.: 9.848 min
Delta R.T.: 0.000 min
Response: 3278414696
Conc: 896.62 ng/ml



#15 Picloram

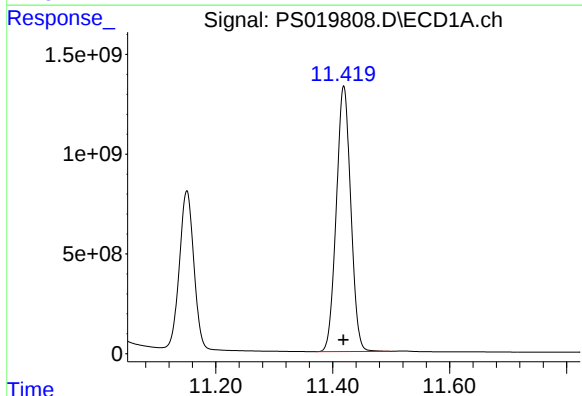
R.T.: 10.977 min
Delta R.T.: -0.002 min
Response: 29049185344
Conc: 908.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



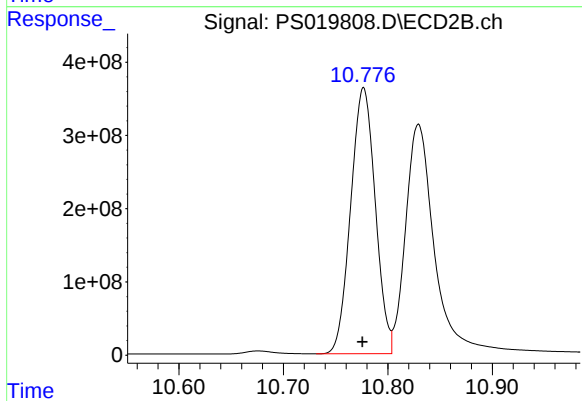
#15 Picloram

R.T.: 10.829 min
Delta R.T.: 0.000 min
Response: 6200770258
Conc: 923.50 ng/ml



#16 DCPA

R.T.: 11.419 min
Delta R.T.: 0.000 min
Response: 22833096091
Conc: 885.71 ng/ml



#16 DCPA

R.T.: 10.777 min
Delta R.T.: 0.001 min
Response: 5947117234
Conc: 905.69 ng/ml