

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042522\
 Data File : PS019146.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2022 20:39
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 09:46:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041822.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 18 17:28:16 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	7.218	6.797	2487.3E6	510.7E6	665.049	703.522
Target Compounds							
1) T	Dalapon	3.026	2.530	2721.0E6	539.1E6	606.240	580.662
2) T	3,5-DICHL...	6.429	5.973	3207.0E6	734.2E6	644.930	655.275
3) T	4-Nitroph...	7.051	6.413	1033.6E6	268.8E6	789.272	676.304
5) T	DICAMBA	7.409	6.962	9496.9E6	2176.3E6	688.121	672.617
6) T	MCPD	7.580	7.060	753.1E6	170.9E6	69.127	66.475
7) T	MCPA	7.730	7.273	1025.7E6	239.0E6	68.067	65.823
8) T	DICHLORPROP	8.103	7.585	2354.0E6	553.0E6	660.896	661.736
9) T	2,4-D	8.334	7.877	2794.7E6	643.8E6	680.982	678.300
10) T	Pentachlo...	8.642	8.304	31284.9E6	7343.6E6	678.462	679.364
11) T	2,4,5-TP ...	9.193	8.666	12878.8E6	3190.1E6	646.721	677.525
12) T	2,4,5-T	9.478	9.044	12979.6E6	2970.8E6	653.185	687.938
13) T	2,4-DB	10.033	9.550	2347.2E6	382.1E6	666.490	689.295
14) T	DINOSEB	11.189	9.876	9533.7E6	2189.1E6	623.088	652.892
15) T	Picloram	11.019	10.861	16945.8E6	3946.6E6	632.386	666.543
16) T	DCPA	11.456	10.807	14322.6E6	3877.0E6	624.199	677.353

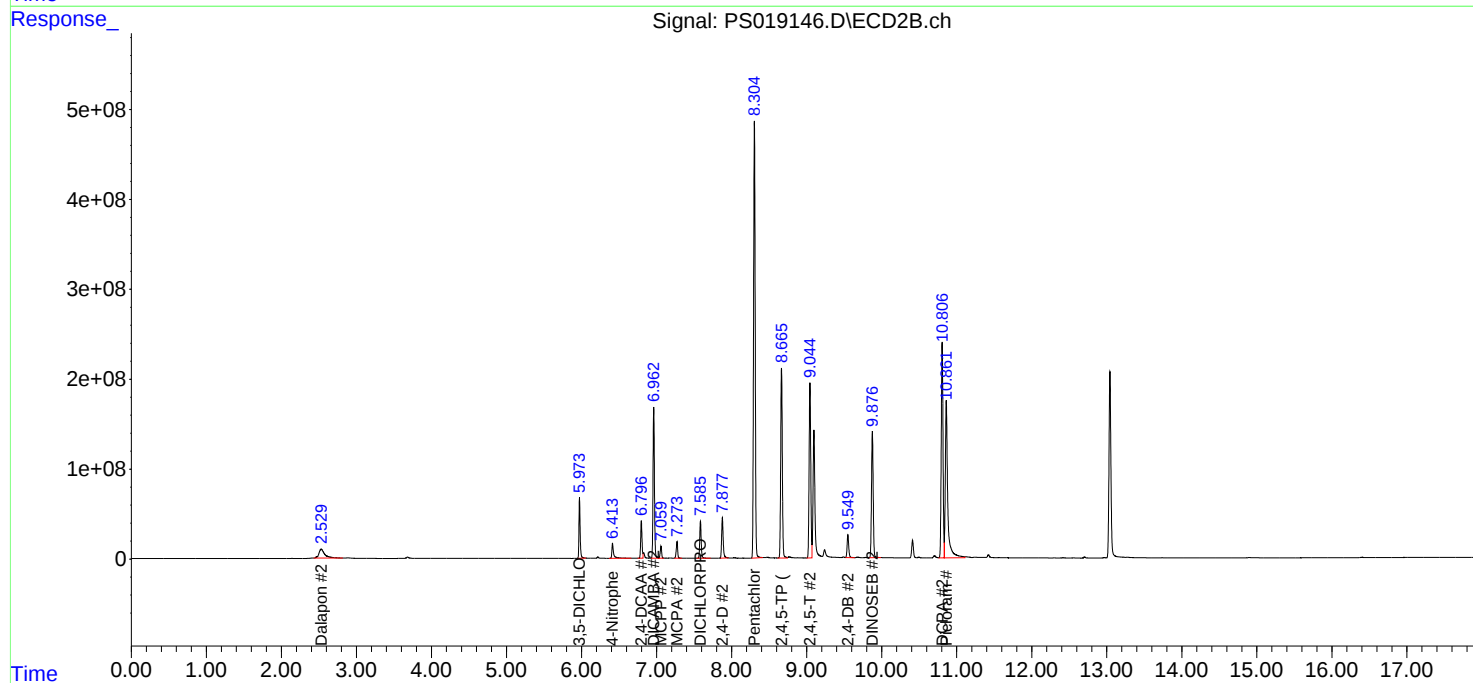
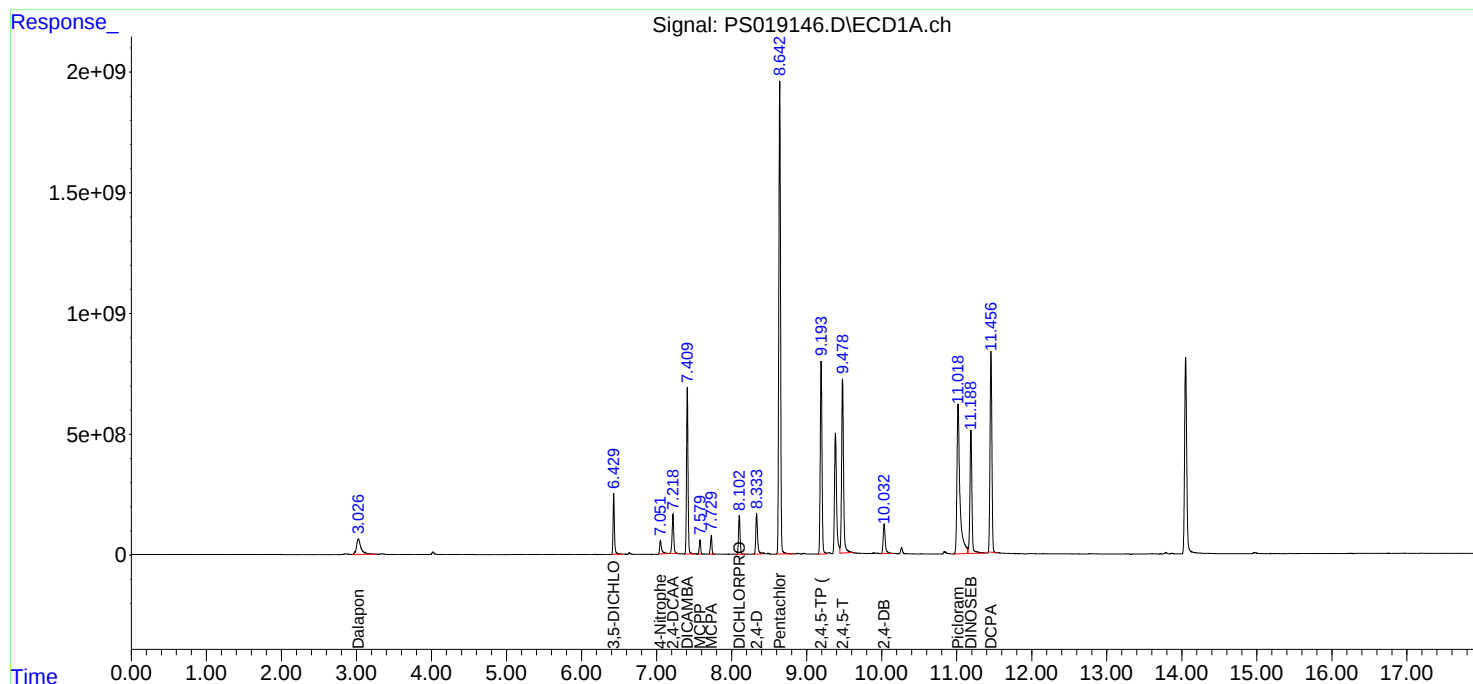
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

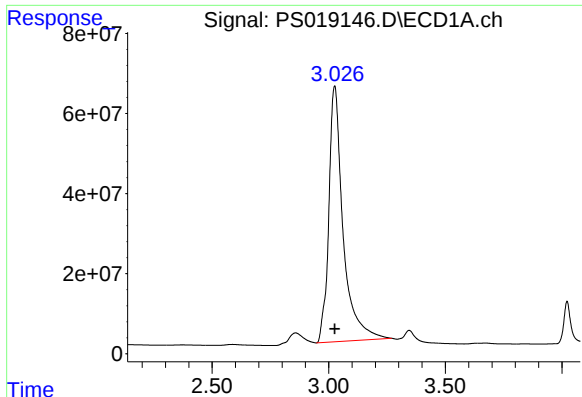
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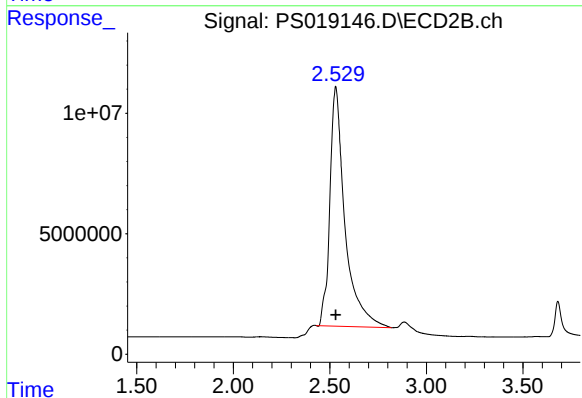




#1 Dalapon

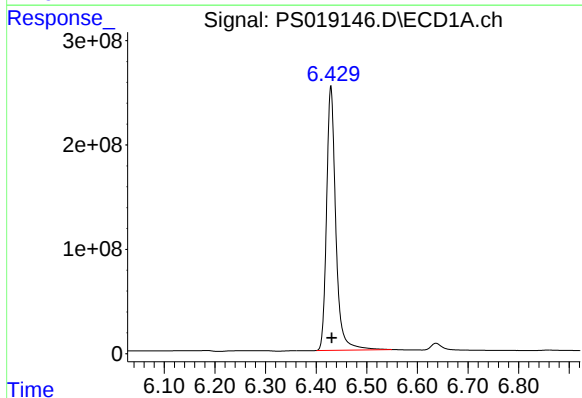
R.T.: 3.026 min
Delta R.T.: 0.000 min
Response: 2720980623
Conc: 606.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



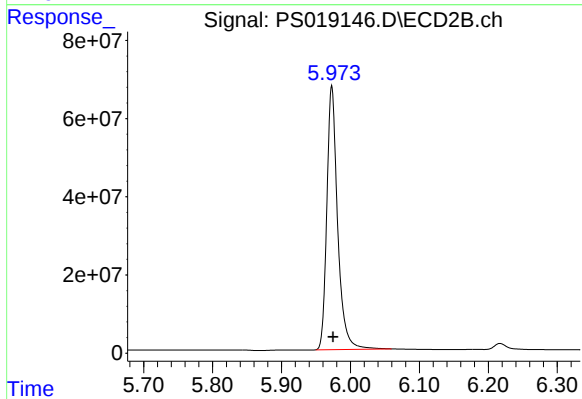
#1 Dalapon

R.T.: 2.530 min
Delta R.T.: 0.000 min
Response: 539127480
Conc: 580.66 ng/ml



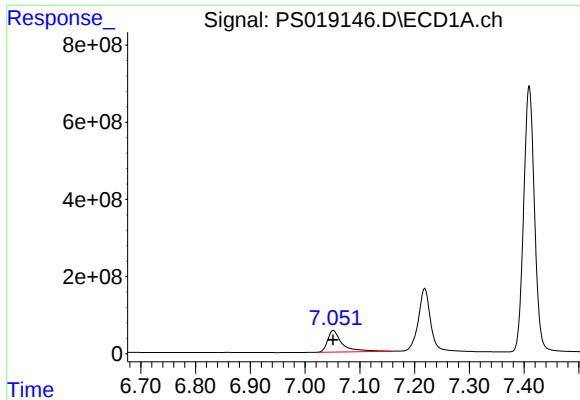
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.429 min
Delta R.T.: -0.002 min
Response: 3206966442
Conc: 644.93 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

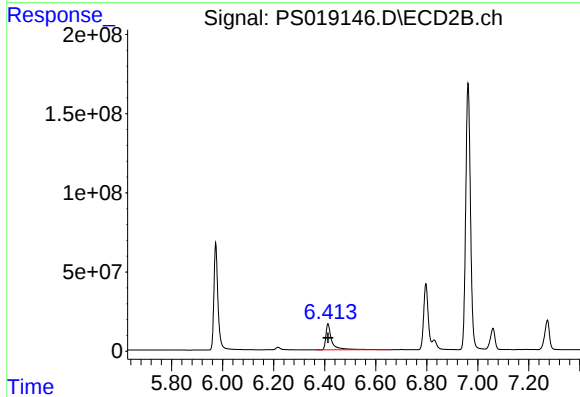
R.T.: 5.973 min
Delta R.T.: -0.002 min
Response: 734150234
Conc: 655.28 ng/ml



#3 4-Nitrophenol

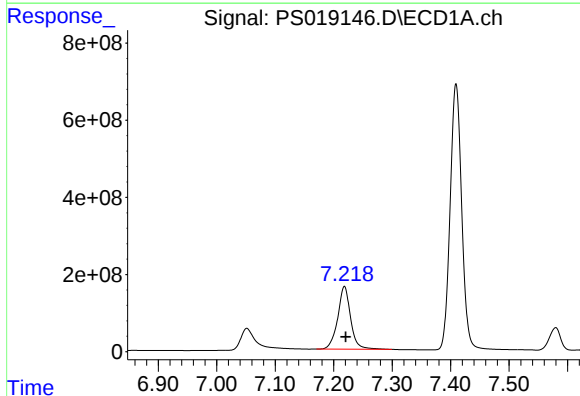
R.T.: 7.051 min
Delta R.T.: 0.000 min
Response: 1033645679
Conc: 789.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



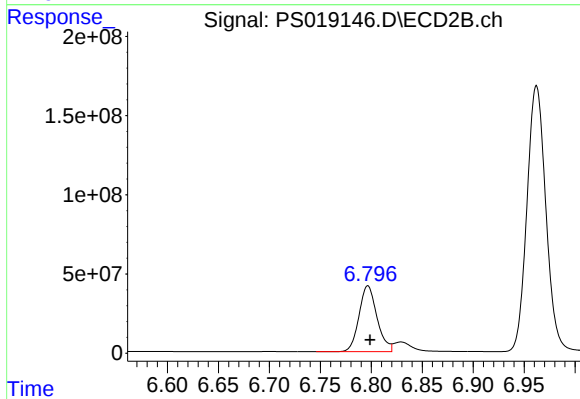
#3 4-Nitrophenol

R.T.: 6.413 min
Delta R.T.: 0.000 min
Response: 268812930
Conc: 676.30 ng/ml



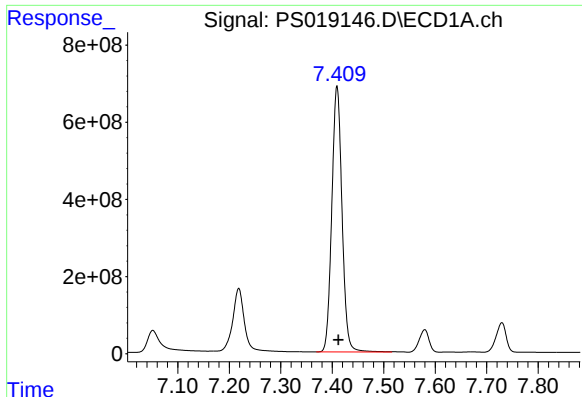
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: -0.003 min
Response: 2487319387
Conc: 665.05 ng/ml



#4 2,4-DCAA

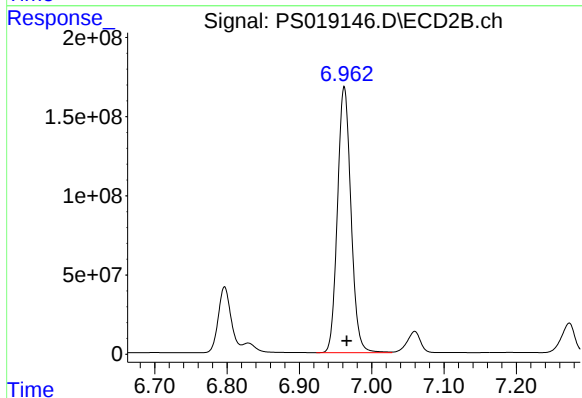
R.T.: 6.797 min
Delta R.T.: -0.002 min
Response: 510670293
Conc: 703.52 ng/ml



#5 DICAMBA

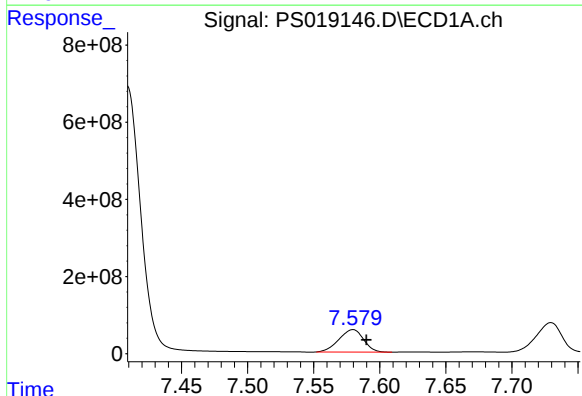
R.T.: 7.409 min
Delta R.T.: -0.003 min
Response: 9496914135
Conc: 688.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



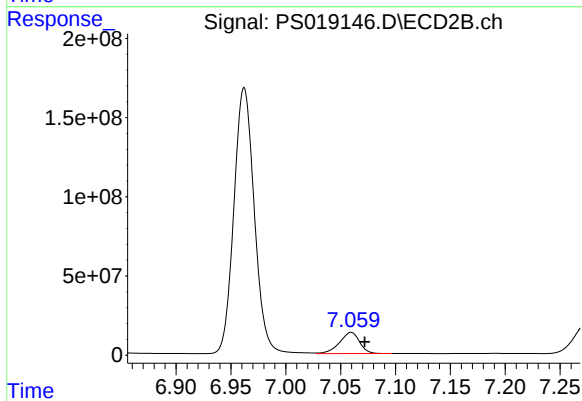
#5 DICAMBA

R.T.: 6.962 min
Delta R.T.: -0.004 min
Response: 2176285614
Conc: 672.62 ng/ml



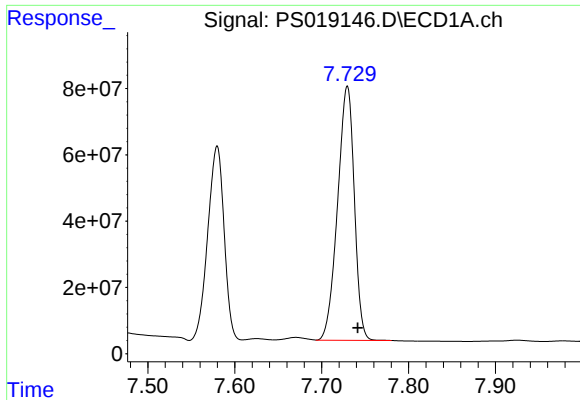
#6 MCP

R.T.: 7.580 min
Delta R.T.: -0.010 min
Response: 753117205
Conc: 69.13 ug/ml



#6 MCP

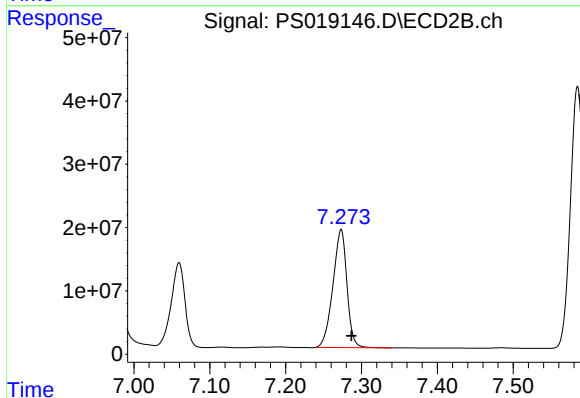
R.T.: 7.060 min
Delta R.T.: -0.012 min
Response: 170901571
Conc: 66.47 ug/ml



#7 MCPA

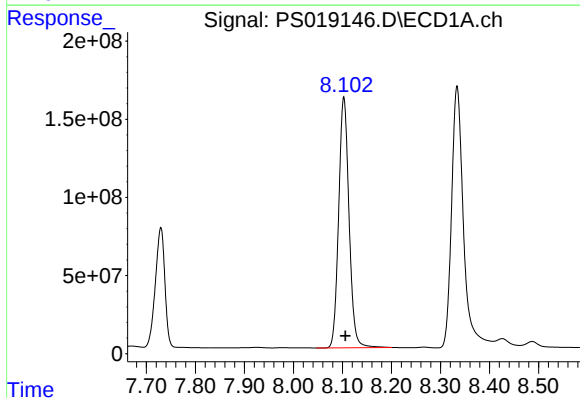
R.T.: 7.730 min
Delta R.T.: -0.012 min
Response: 1025744633
Conc: 68.07 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



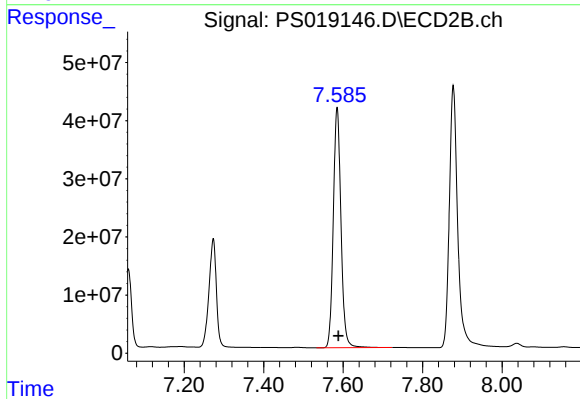
#7 MCPA

R.T.: 7.273 min
Delta R.T.: -0.014 min
Response: 239023063
Conc: 65.82 ug/ml



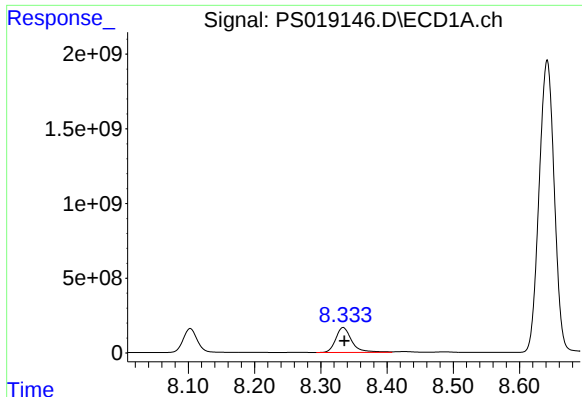
#8 DICHLORPROP

R.T.: 8.103 min
Delta R.T.: -0.004 min
Response: 2353956016
Conc: 660.90 ng/ml



#8 DICHLORPROP

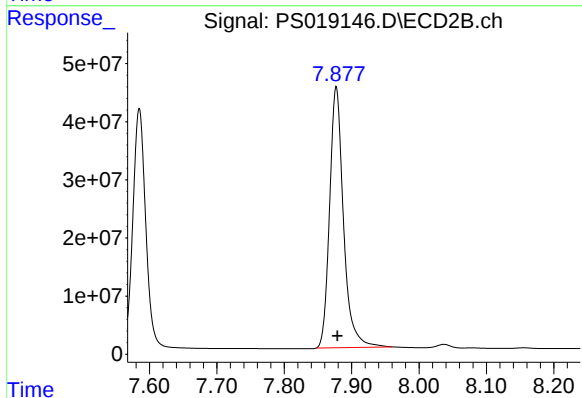
R.T.: 7.585 min
Delta R.T.: -0.003 min
Response: 552971859
Conc: 661.74 ng/ml



#9 2,4-D

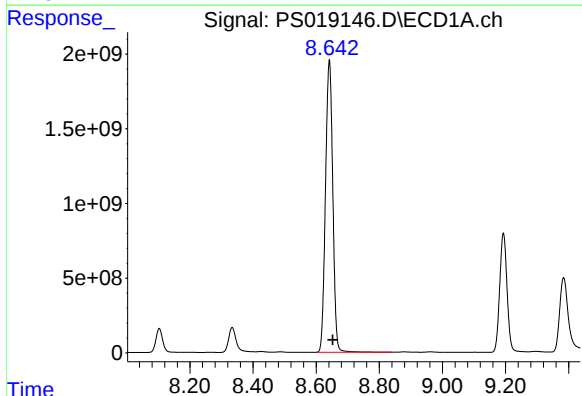
R.T.: 8.334 min
Delta R.T.: -0.002 min
Response: 2794710462
Conc: 680.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



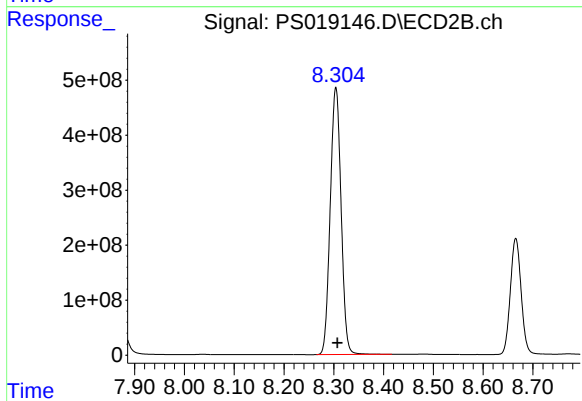
#9 2,4-D

R.T.: 7.877 min
Delta R.T.: -0.002 min
Response: 643777346
Conc: 678.30 ng/ml



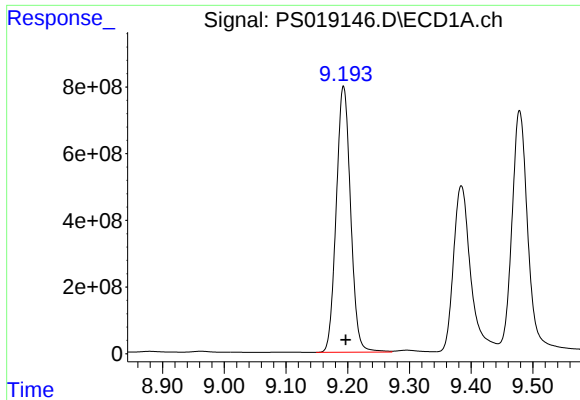
#10 Pentachlorophenol

R.T.: 8.642 min
Delta R.T.: -0.010 min
Response: 31284929613
Conc: 678.46 ng/ml



#10 Pentachlorophenol

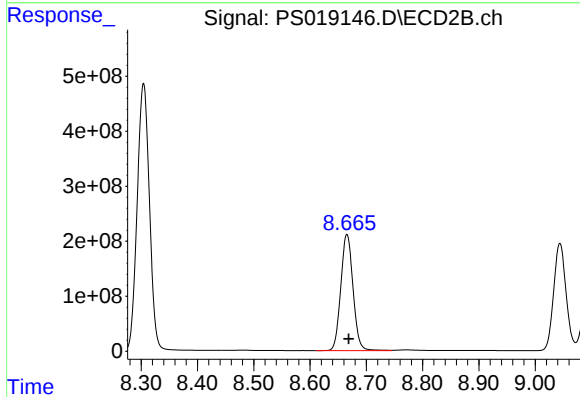
R.T.: 8.304 min
Delta R.T.: -0.003 min
Response: 7343594760
Conc: 679.36 ng/ml



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

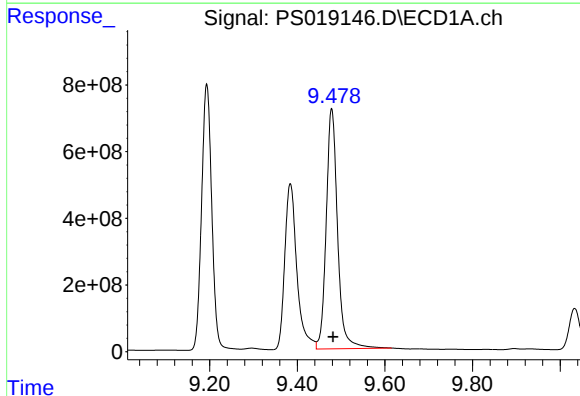
R.T.: 9.193 min
Delta R.T.: -0.004 min
Response: 12878849696
Conc: 646.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



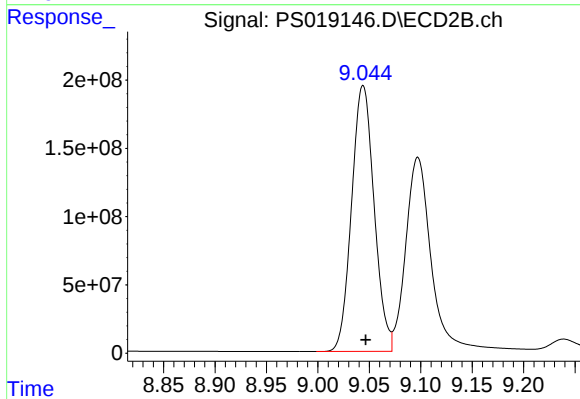
#11 2,4,5-TP (SILVEX)

R.T.: 8.666 min
Delta R.T.: -0.003 min
Response: 3190144711
Conc: 677.52 ng/ml



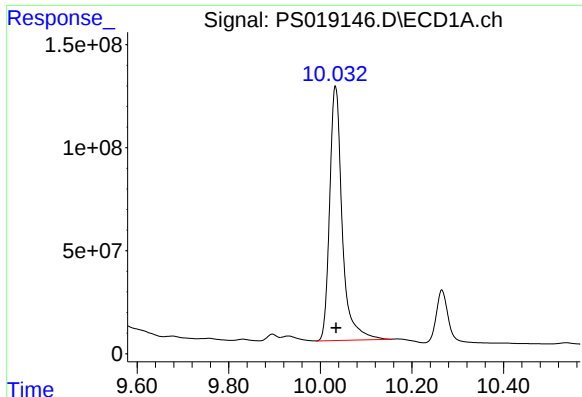
#12 2,4,5-T

R.T.: 9.478 min
Delta R.T.: -0.003 min
Response: 12979567402
Conc: 653.18 ng/ml



#12 2,4,5-T

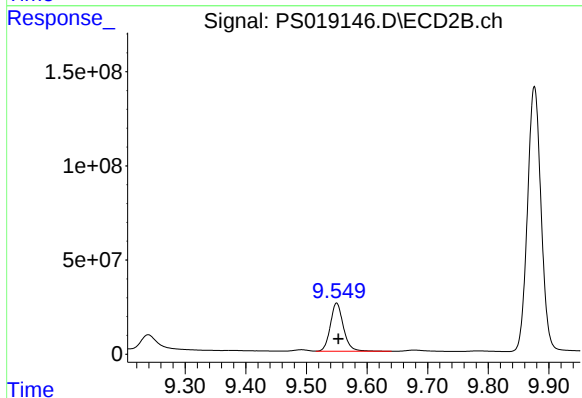
R.T.: 9.044 min
Delta R.T.: -0.003 min
Response: 2970794358
Conc: 687.94 ng/ml



#13 2,4-DB

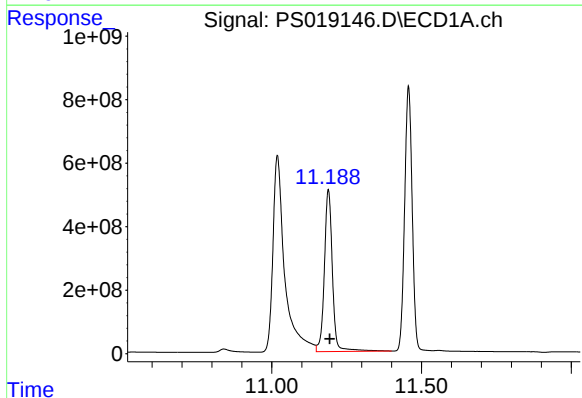
R.T.: 10.033 min
Delta R.T.: -0.001 min
Response: 2347186081
Conc: 666.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



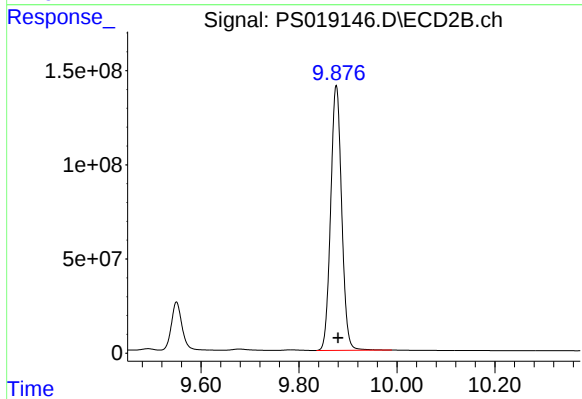
#13 2,4-DB

R.T.: 9.550 min
Delta R.T.: -0.003 min
Response: 382087099
Conc: 689.30 ng/ml



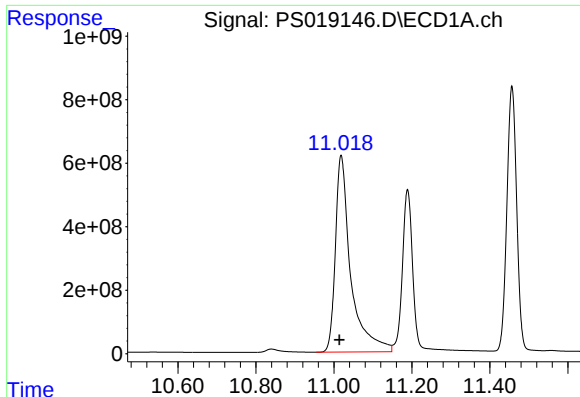
#14 DINOSEB

R.T.: 11.189 min
Delta R.T.: -0.005 min
Response: 9533664422
Conc: 623.09 ng/ml



#14 DINOSEB

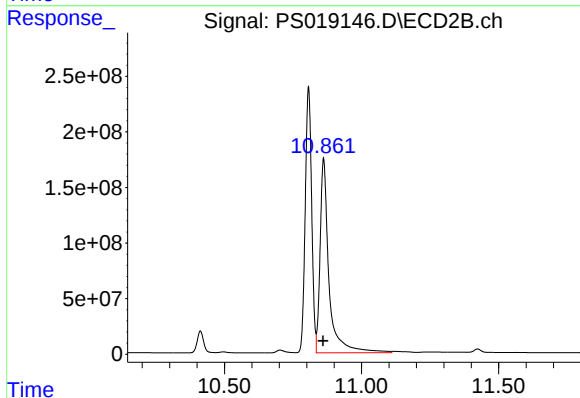
R.T.: 9.876 min
Delta R.T.: -0.004 min
Response: 2189052336
Conc: 652.89 ng/ml



#15 Picloram

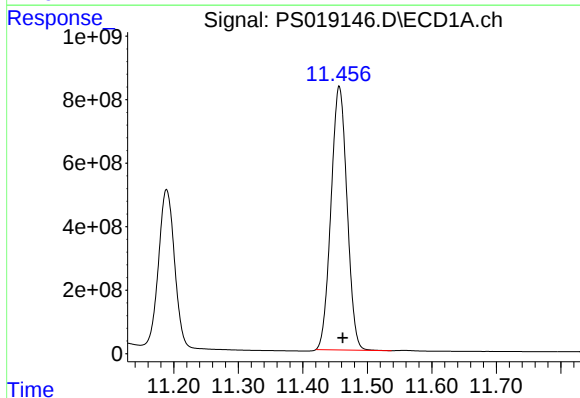
R.T.: 11.019 min
Delta R.T.: 0.004 min
Response: 16945801264
Conc: 632.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



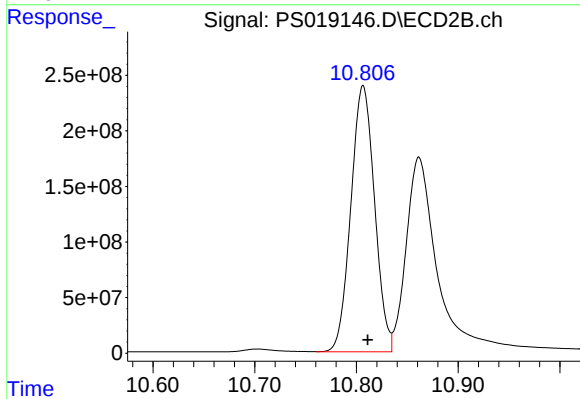
#15 Picloram

R.T.: 10.861 min
Delta R.T.: 0.002 min
Response: 3946603994
Conc: 666.54 ng/ml



#16 DCPA

R.T.: 11.456 min
Delta R.T.: -0.005 min
Response: 14322592531
Conc: 624.20 ng/ml



#16 DCPA

R.T.: 10.807 min
Delta R.T.: -0.005 min
Response: 3876957513
Conc: 677.35 ng/ml