

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042822\
 Data File : PS019193.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Sep 2021 21:13
 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 29 01:36:22 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 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	7.218	6.797	2642.6E6	551.6E6	706.570	759.948
Target Compounds							
1) T	Dalapon	3.023	2.529	2823.1E6	563.5E6	628.983	606.948
2) T	3,5-DICHL...	6.429	5.973	3450.9E6	787.8E6	693.987	703.143
3) T	4-Nitroph...	7.052	6.413	1144.0E6	291.7E6	873.554	733.882
5) T	DICAMBA	7.409	6.963	9972.0E6	2325.8E6	722.545	718.837
6) T	MCPD	7.580	7.060	798.1E6	184.3E6	73.258	71.673
7) T	MCPA	7.730	7.274	1085.1E6	256.7E6	72.002	70.685
8) T	DICHLORPROP	8.103	7.585	2480.7E6	596.1E6	696.483	713.351
9) T	2,4-D	8.334	7.878	2945.6E6	692.7E6	717.740	729.887
10) T	Pentachlo...	8.642	8.305	32608.4E6	7790.7E6	707.164	720.726
11) T	2,4,5-TP ...	9.194	8.666	13448.5E6	3420.7E6	675.327	726.481
12) T	2,4,5-T	9.479	9.044	13511.6E6	3192.1E6	679.957	739.182
13) T	2,4-DB	10.033	9.550	2449.2E6	415.3E6	695.444	749.282
14) T	DINOSEB	11.190	9.877	10029.4E6	2365.6E6	655.487	705.536
15) T	Picloram	11.021	10.864	15345.7E6	3586.7E6	572.675	605.757
16) T	DCPA	11.458	10.808	15263.4E6	4150.7E6	665.203	725.176

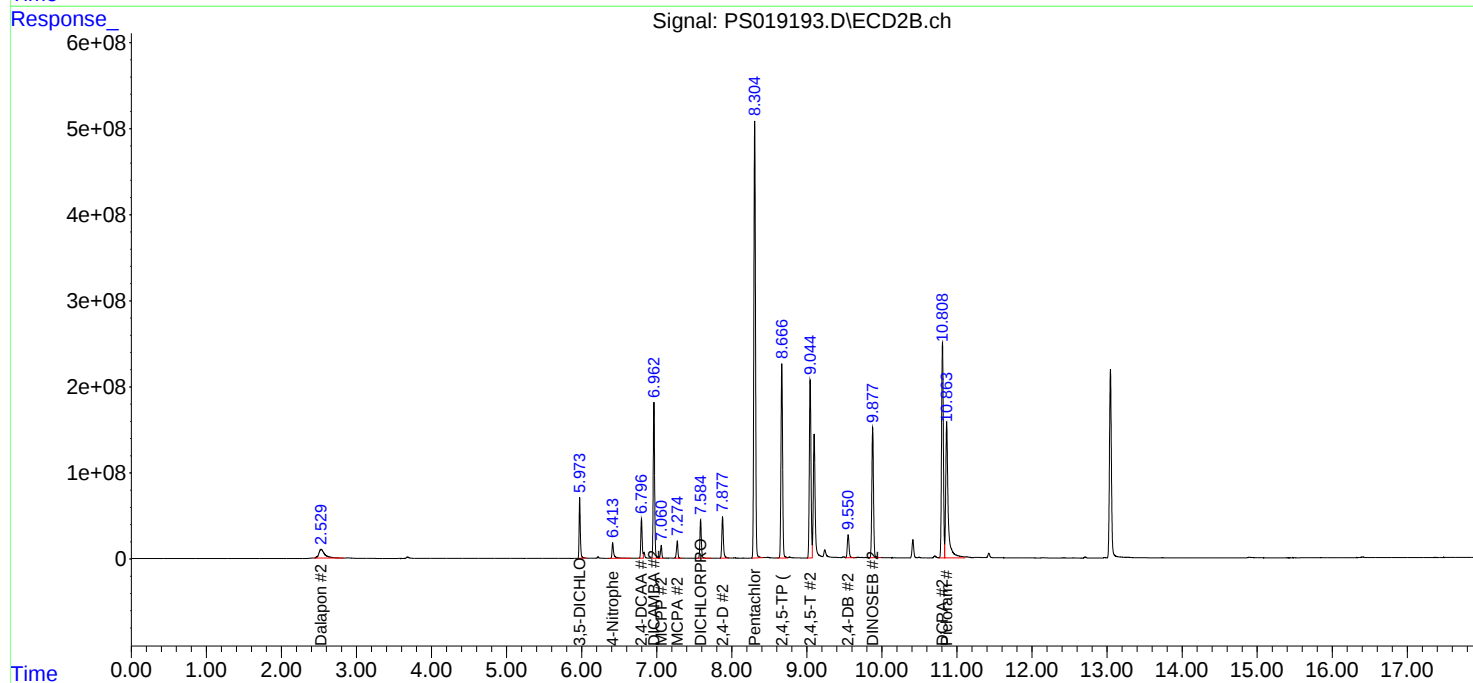
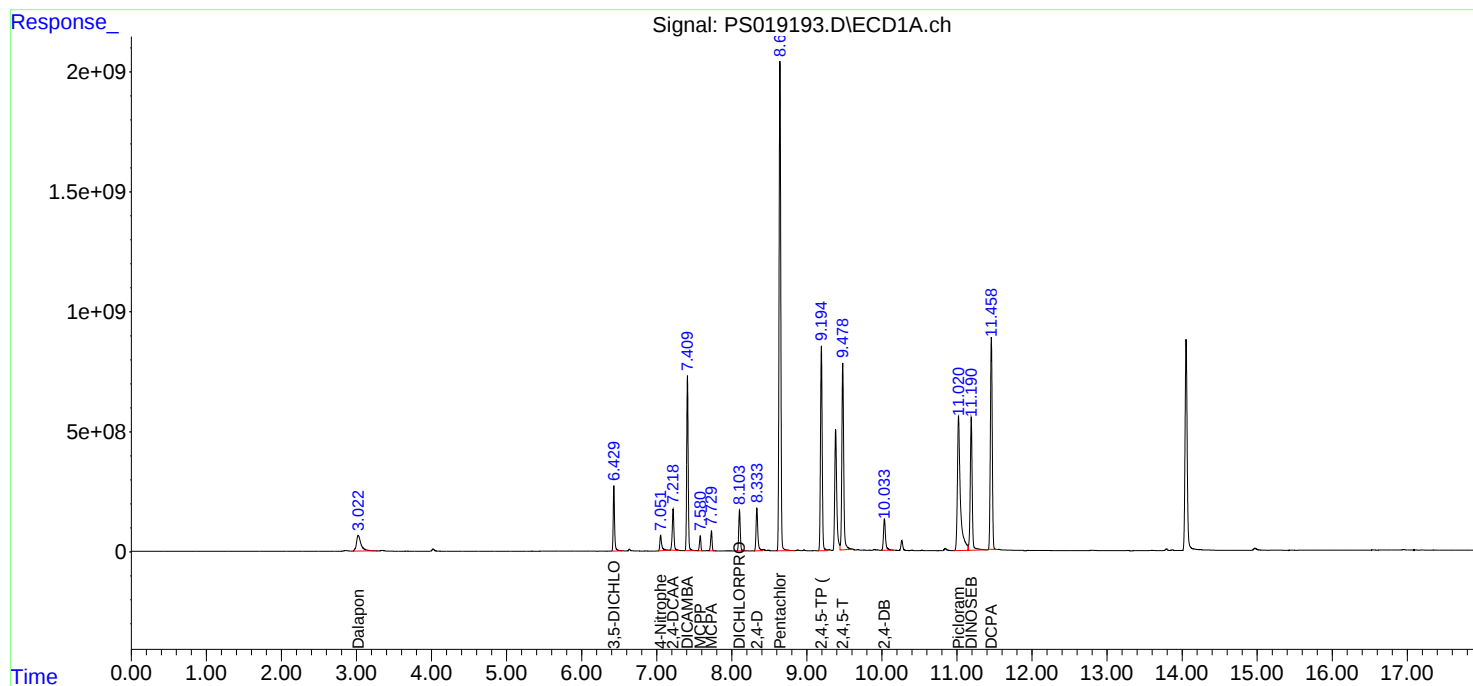
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

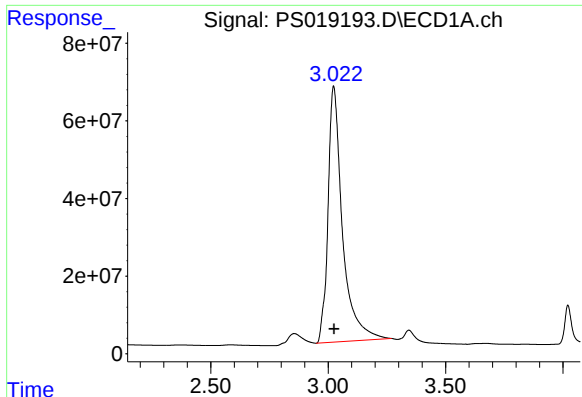
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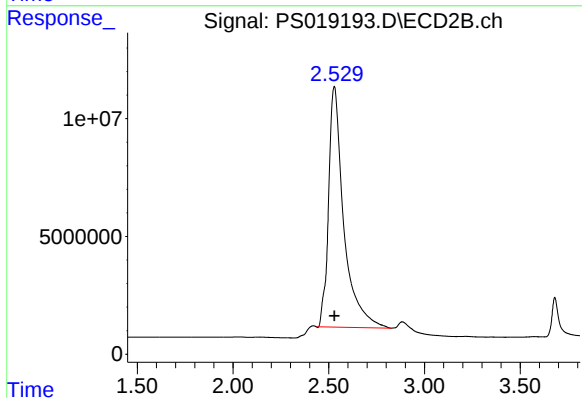




#1 Dalapon

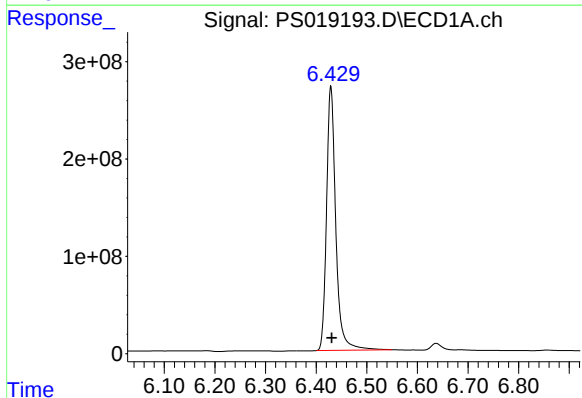
R.T.: 3.023 min
Delta R.T.: -0.003 min
Response: 2823057058
Conc: 628.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



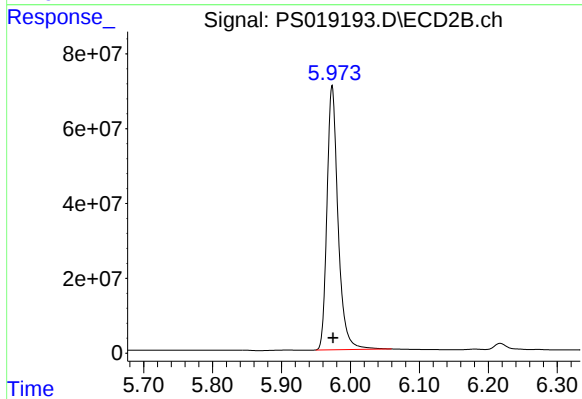
#1 Dalapon

R.T.: 2.529 min
Delta R.T.: -0.001 min
Response: 563533504
Conc: 606.95 ng/ml



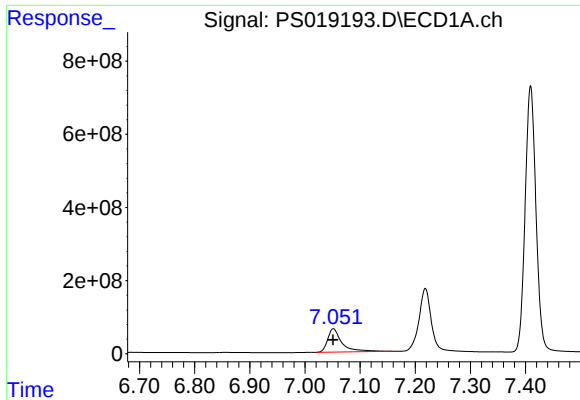
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.429 min
Delta R.T.: -0.002 min
Response: 3450905714
Conc: 693.99 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

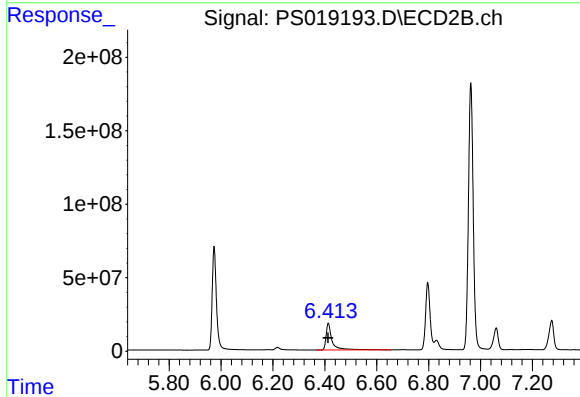
R.T.: 5.973 min
Delta R.T.: -0.001 min
Response: 787779510
Conc: 703.14 ng/ml



#3 4-Nitrophenol

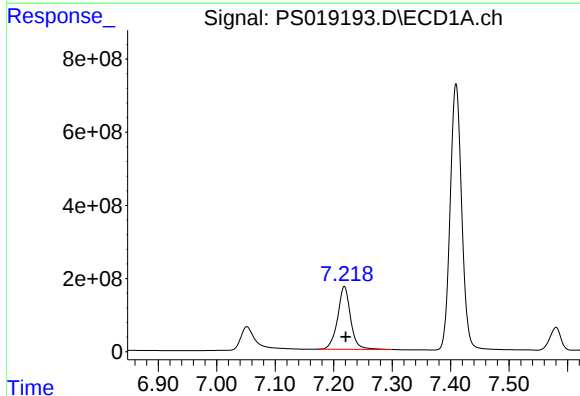
R.T.: 7.052 min
Delta R.T.: 0.000 min
Response: 1144022336
Conc: 873.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



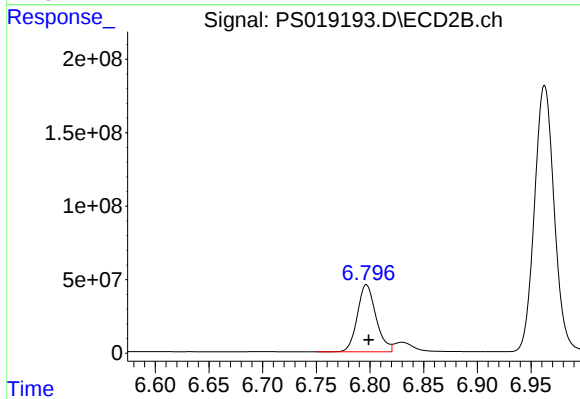
#3 4-Nitrophenol

R.T.: 6.413 min
Delta R.T.: 0.000 min
Response: 291698647
Conc: 733.88 ng/ml



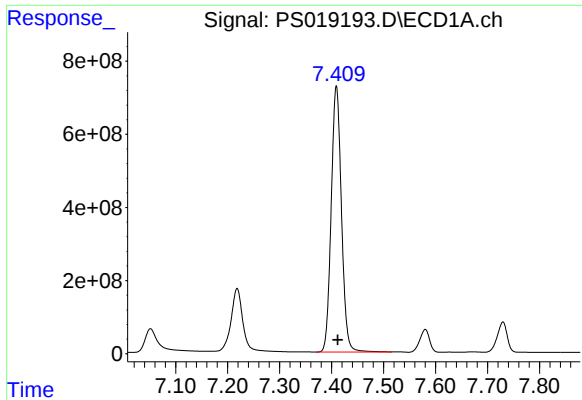
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: -0.003 min
Response: 2642607554
Conc: 706.57 ng/ml



#4 2,4-DCAA

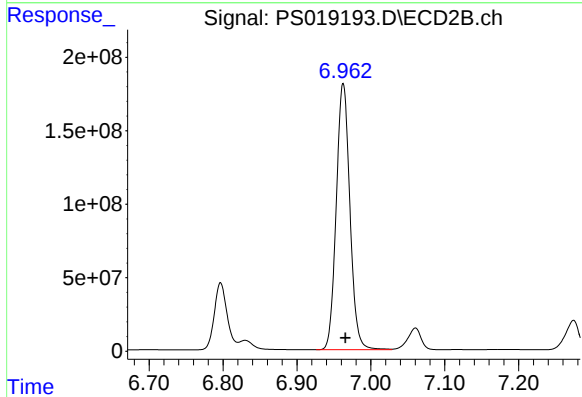
R.T.: 6.797 min
Delta R.T.: -0.002 min
Response: 551628668
Conc: 759.95 ng/ml



#5 DICAMBA

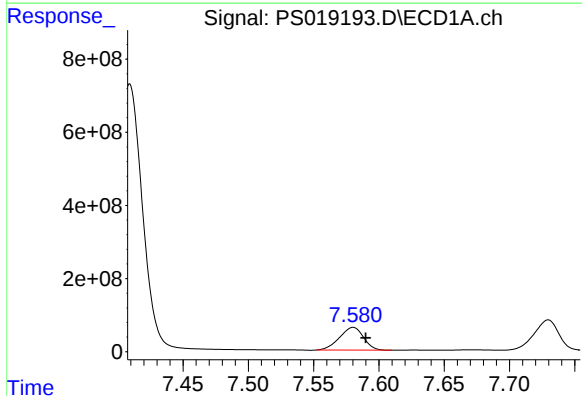
R.T.: 7.409 min
Delta R.T.: -0.003 min
Response: 9972004516
Conc: 722.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



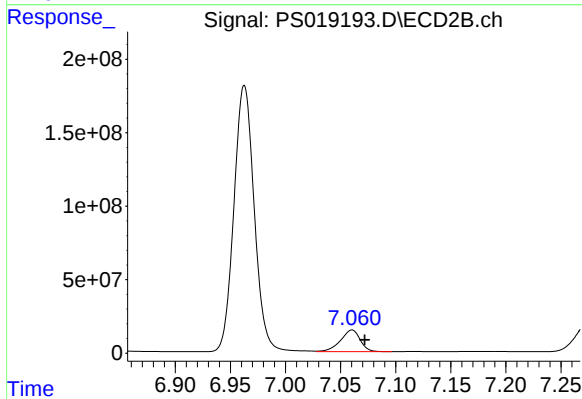
#5 DICAMBA

R.T.: 6.963 min
Delta R.T.: -0.003 min
Response: 2325833235
Conc: 718.84 ng/ml



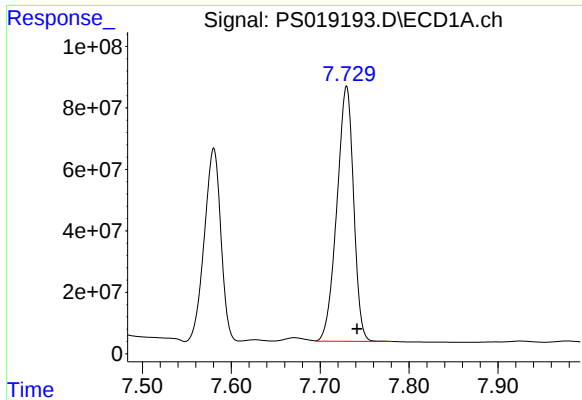
#6 MCP

R.T.: 7.580 min
Delta R.T.: -0.010 min
Response: 798122095
Conc: 73.26 ug/ml



#6 MCP

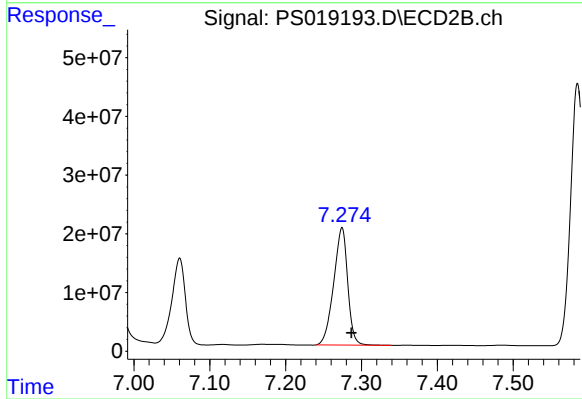
R.T.: 7.060 min
Delta R.T.: -0.011 min
Response: 184265755
Conc: 71.67 ug/ml



#7 MCPA

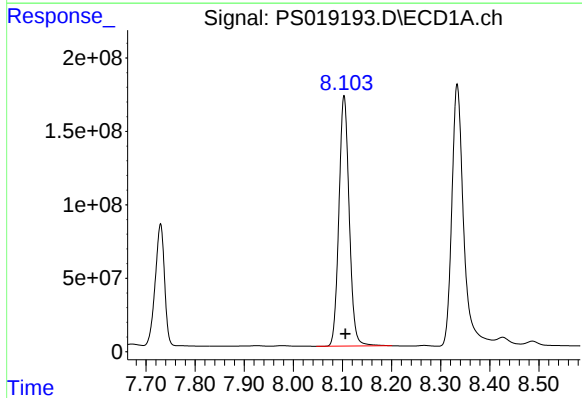
R.T.: 7.730 min
Delta R.T.: -0.012 min
Response: 1085057329
Conc: 72.00 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



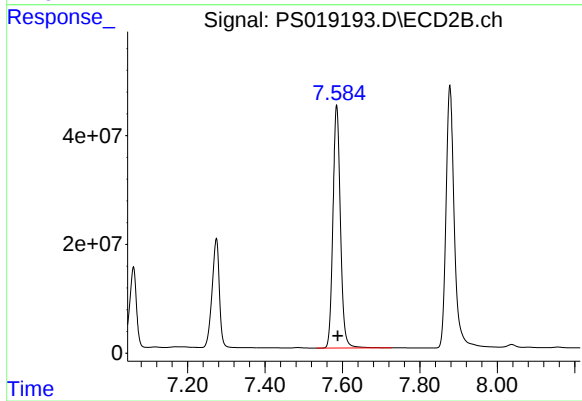
#7 MCPA

R.T.: 7.274 min
Delta R.T.: -0.012 min
Response: 256677064
Conc: 70.69 ug/ml



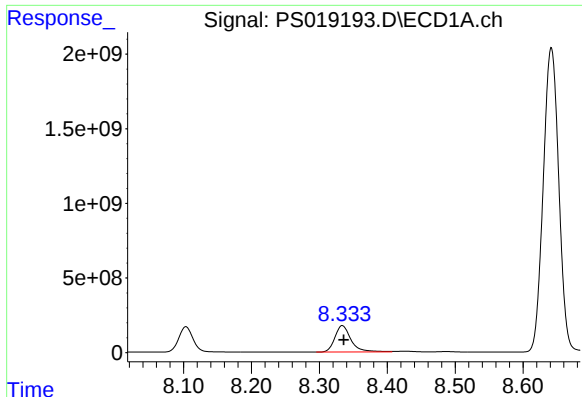
#8 DICHLORPROP

R.T.: 8.103 min
Delta R.T.: -0.003 min
Response: 2480708385
Conc: 696.48 ng/ml



#8 DICHLORPROP

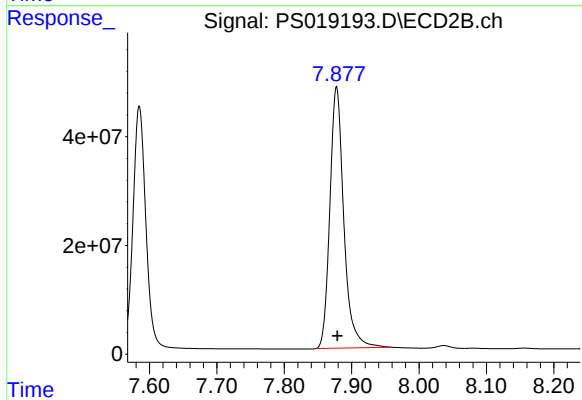
R.T.: 7.585 min
Delta R.T.: -0.003 min
Response: 596103337
Conc: 713.35 ng/ml



#9 2,4-D

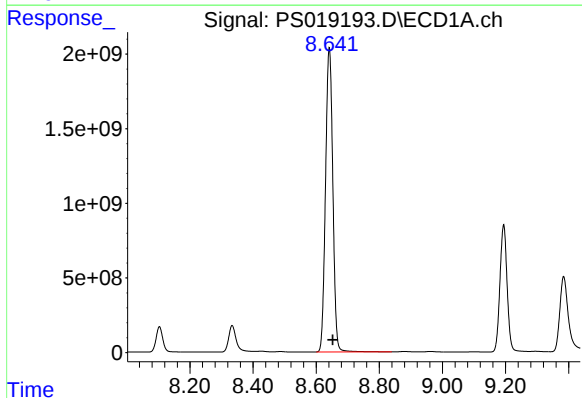
R.T.: 8.334 min
Delta R.T.: -0.002 min
Response: 2945565160
Conc: 717.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



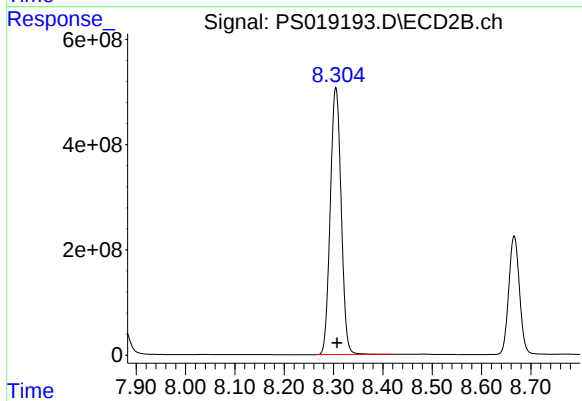
#9 2,4-D

R.T.: 7.878 min
Delta R.T.: -0.001 min
Response: 692738888
Conc: 729.89 ng/ml



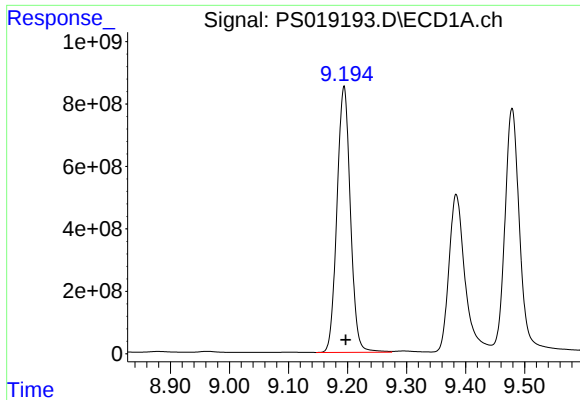
#10 Pentachlorophenol

R.T.: 8.642 min
Delta R.T.: -0.010 min
Response: 32608407289
Conc: 707.16 ng/ml



#10 Pentachlorophenol

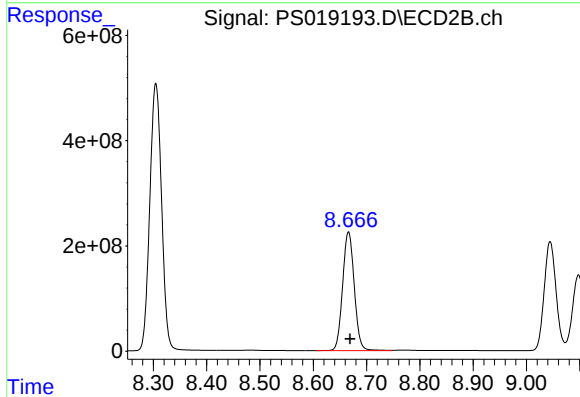
R.T.: 8.305 min
Delta R.T.: -0.003 min
Response: 7790700783
Conc: 720.73 ng/ml



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

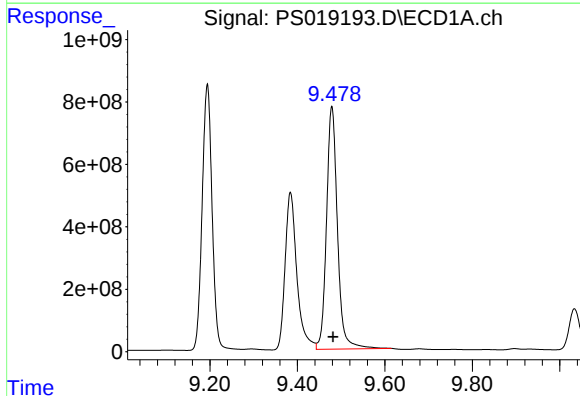
R.T.: 9.194 min
Delta R.T.: -0.003 min
Response: 13448503289
Conc: 675.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



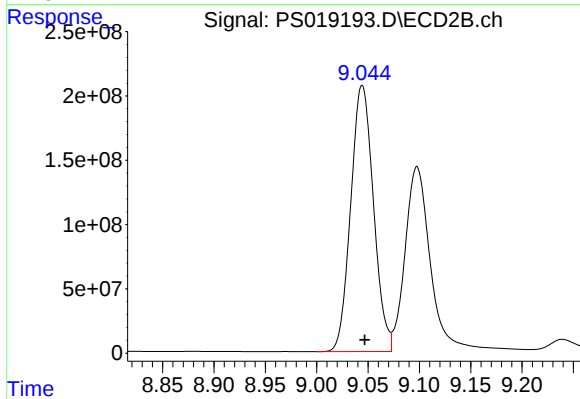
#11 2,4,5-TP (SILVEX)

R.T.: 8.666 min
Delta R.T.: -0.003 min
Response: 3420655641
Conc: 726.48 ng/ml



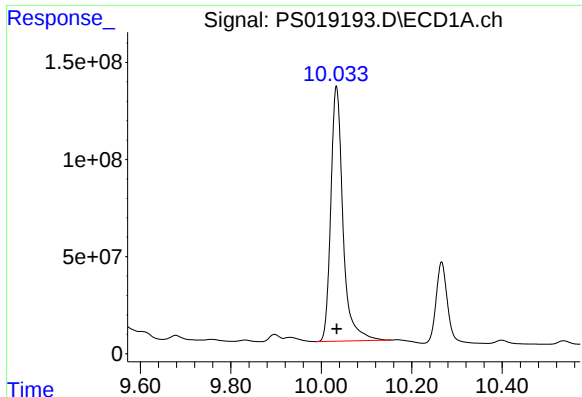
#12 2,4,5-T

R.T.: 9.479 min
Delta R.T.: -0.003 min
Response: 13511559934
Conc: 679.96 ng/ml



#12 2,4,5-T

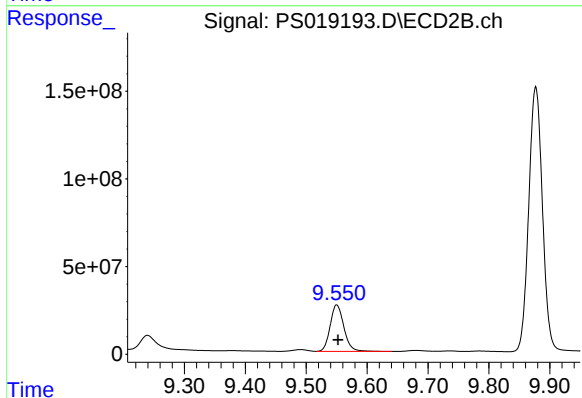
R.T.: 9.044 min
Delta R.T.: -0.002 min
Response: 3192083545
Conc: 739.18 ng/ml



#13 2,4-DB

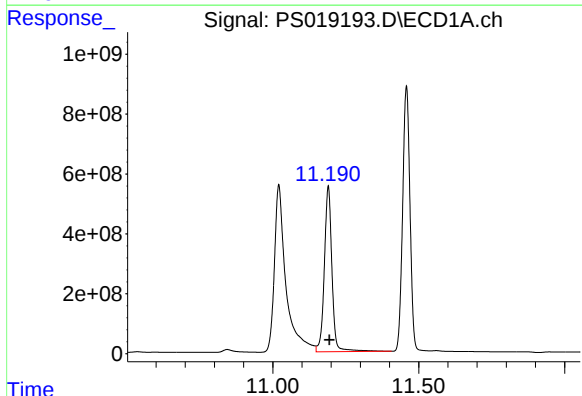
R.T.: 10.033 min
Delta R.T.: 0.000 min
Response: 2449156279
Conc: 695.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



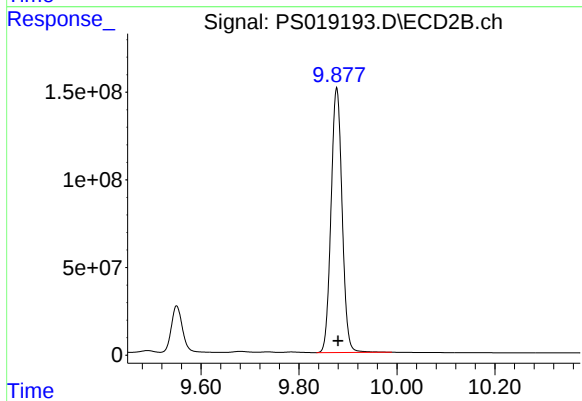
#13 2,4-DB

R.T.: 9.550 min
Delta R.T.: -0.003 min
Response: 415338830
Conc: 749.28 ng/ml



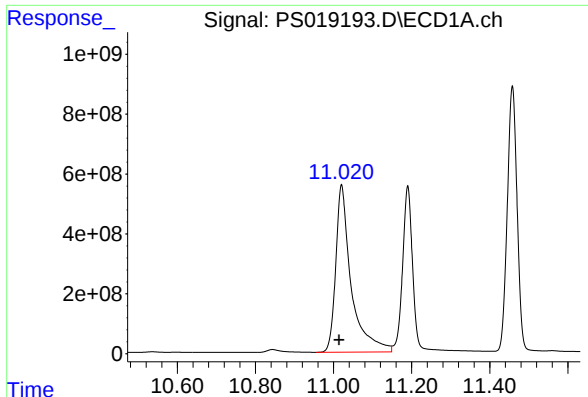
#14 DINOSEB

R.T.: 11.190 min
Delta R.T.: -0.004 min
Response: 10029403634
Conc: 655.49 ng/ml



#14 DINOSEB

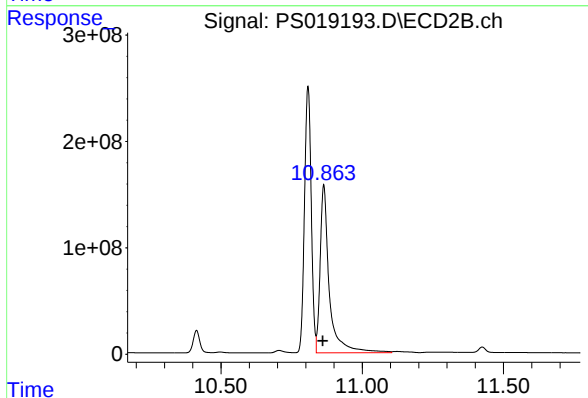
R.T.: 9.877 min
Delta R.T.: -0.003 min
Response: 2365557780
Conc: 705.54 ng/ml



#15 Picloram

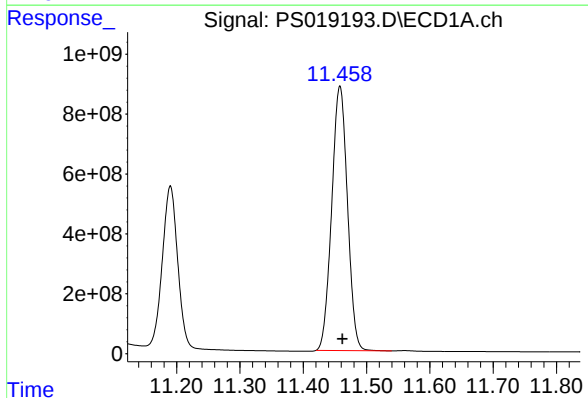
R.T.: 11.021 min
Delta R.T.: 0.006 min
Response: 15345729914
Conc: 572.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



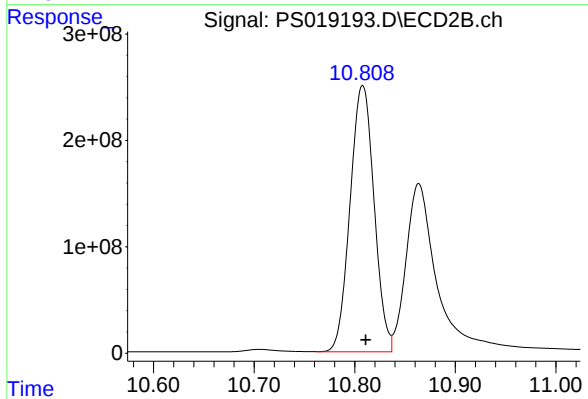
#15 Picloram

R.T.: 10.864 min
Delta R.T.: 0.004 min
Response: 3586685794
Conc: 605.76 ng/ml



#16 DCPA

R.T.: 11.458 min
Delta R.T.: -0.004 min
Response: 15263447758
Conc: 665.20 ng/ml



#16 DCPA

R.T.: 10.808 min
Delta R.T.: -0.003 min
Response: 4150681014
Conc: 725.18 ng/ml