

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050719\
 Data File : PS004477.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 May 2019 15:15
 Operator : EI\SJ
 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: May 08 01:09:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042919.M
 Quant Title : 8080.M
 QLast Update : Tue Apr 30 08:27:54 2019
 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	6.014	5.709	479.7E6	394.4E6	762.072	817.855
Target Compounds							
1) T	Dalapon	2.407	2.064	525.9E6	418.1E6	669.284	624.803
2) T	3,5-DICHL...	5.354	4.996	595.6E6	396.7E6	753.972	645.342
3) T	4-Nitroph...	5.860	5.382	178.4E6	169.2E6	713.745	684.060
5) T	DICAMBA	6.175	5.843	1763.1E6	1274.7E6	741.422	681.033
6) T	MCP	6.333	5.928	118.6E6	82528600	68.615	61.368
7) T	MCPA	6.470	6.113	164.5E6	120.6E6	63.846	60.727
8) T	DICHLORPROP	6.820	6.402	389.2E6	307.7E6	680.041	653.786
9) T	2,4-D	7.038	6.675	422.0E6	341.1E6	741.758	648.703
10) T	Pentachlo...	7.306	7.051	6019.2E6	4480.3E6	706.538	671.728
11) T	2,4,5-TP ...	7.846	7.415	2308.7E6	1771.1E6	715.925	674.070
12) T	2,4,5-T	8.121	7.814	2335.6E6	1459.1E6	686.001	648.697
13) T	2,4-DB	8.655	8.267	271.3E6	192.4E6	806.486	701.821
14) T	DINOSEB	9.758	8.582	1891.7E6	1284.4E6	629.726	657.171
15) T	Picloram	9.586	9.524	2978.7E6	2350.2E6	703.690	642.581
16) T	DCPA	10.029	9.482	2947.2E6	2246.8E6	674.540	683.058

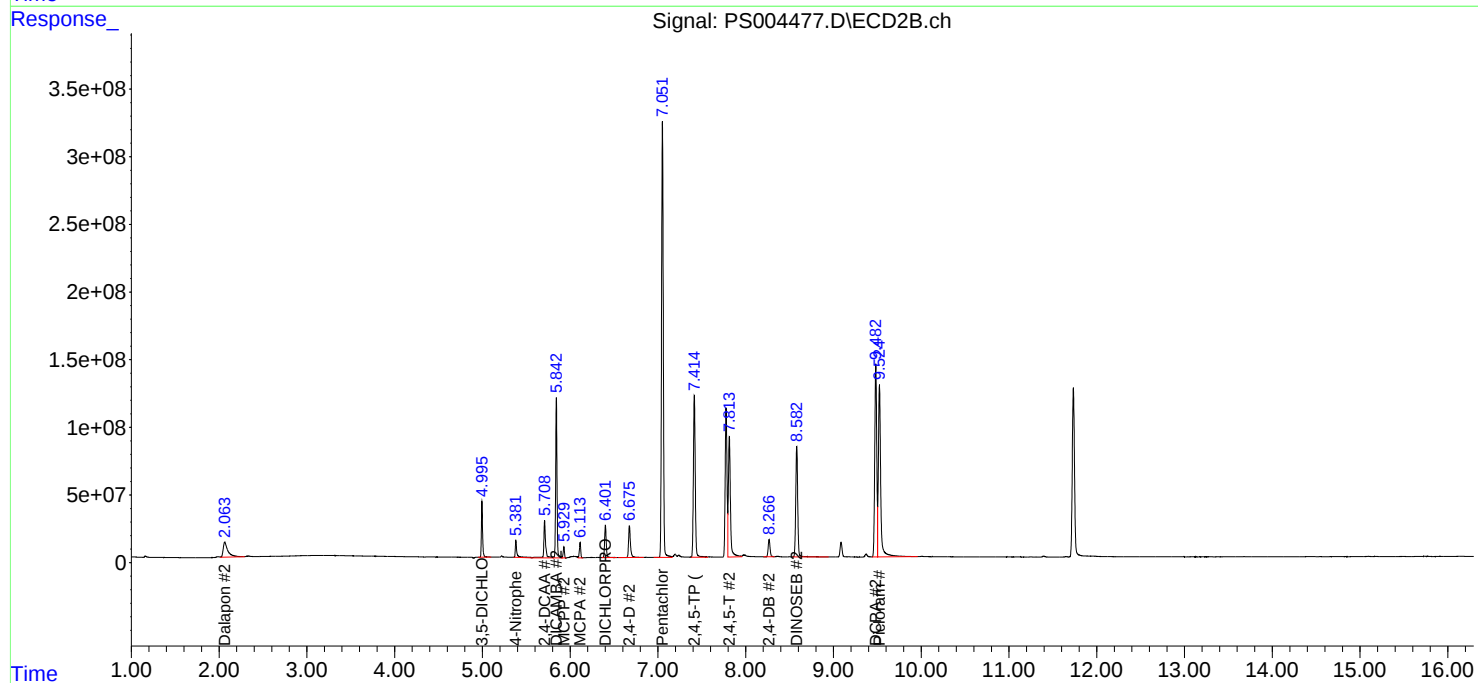
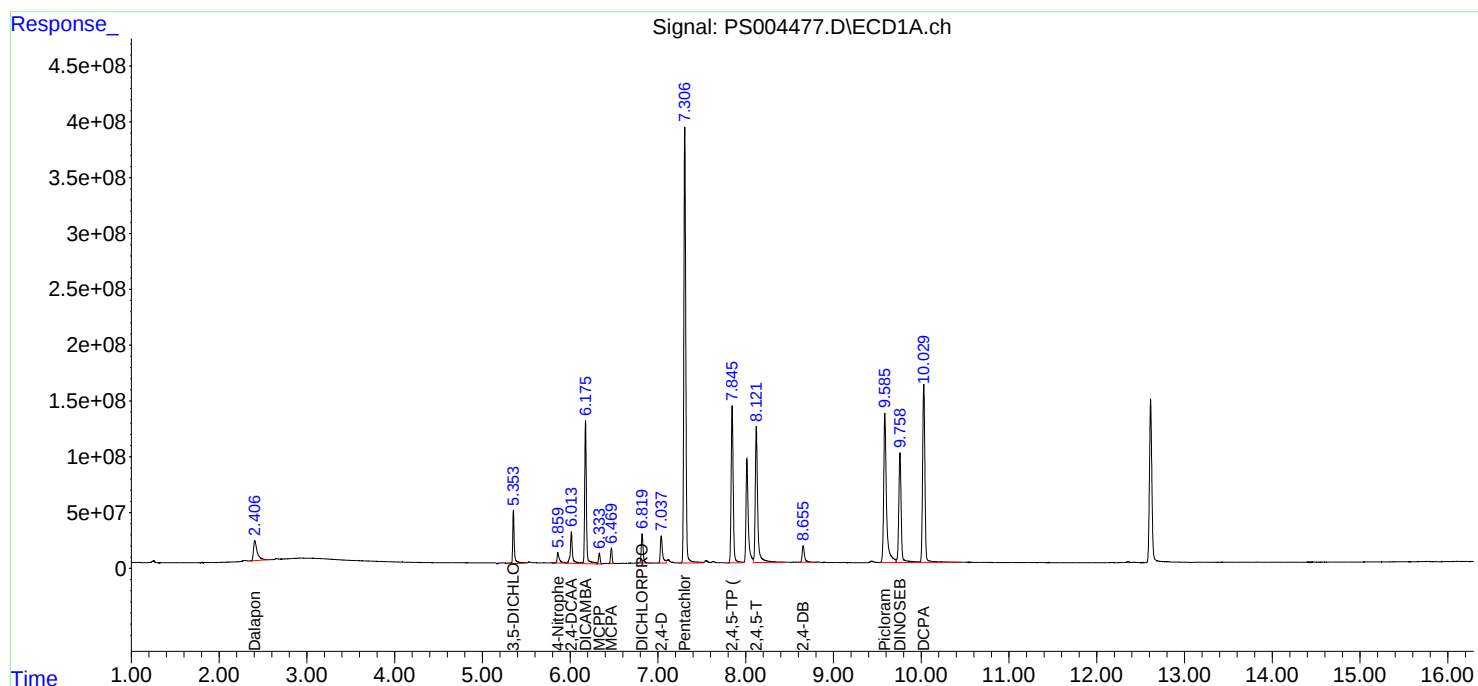
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

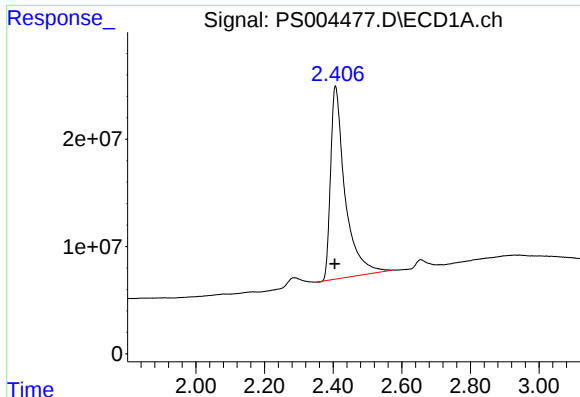
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050719\
Data File : PS004477.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 May 2019 15:15
Operator : EI\SJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 08 01:09:24 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042919.M
Quant Title : 8080.M
QLast Update : Tue Apr 30 08:27:54 2019
Response via : Initial Calibration
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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

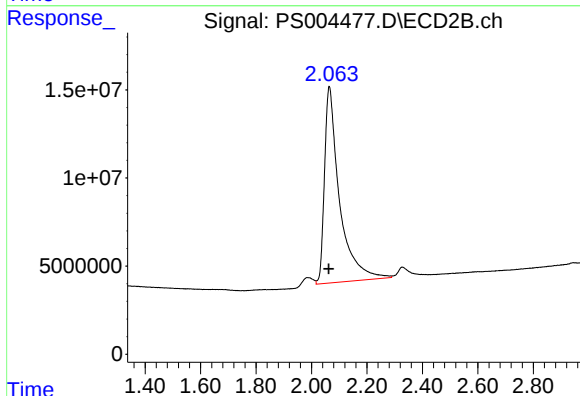




#1 Dalapon

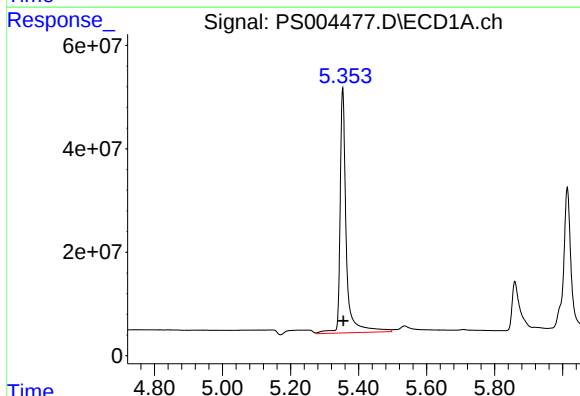
R.T.: 2.407 min
Delta R.T.: 0.002 min
Response: 525916288
Conc: 669.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



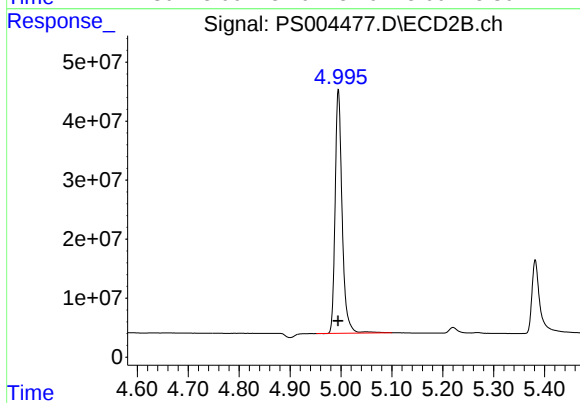
#1 Dalapon

R.T.: 2.064 min
Delta R.T.: 0.003 min
Response: 418110397
Conc: 624.80 ng/ml



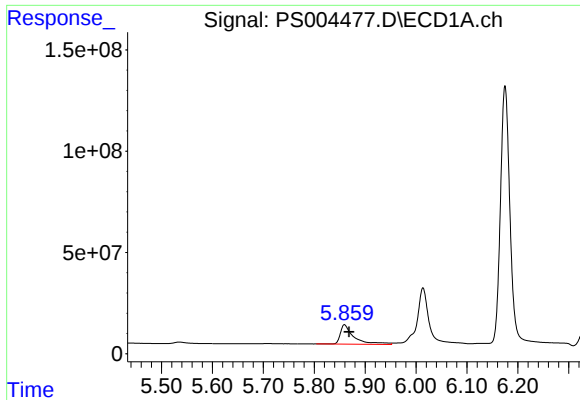
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.354 min
Delta R.T.: -0.002 min
Response: 595637925
Conc: 753.97 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

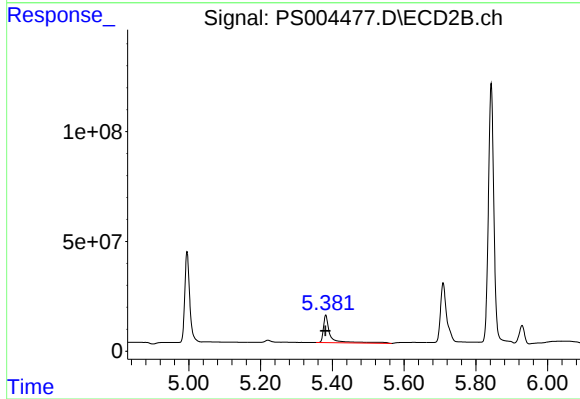
R.T.: 4.996 min
Delta R.T.: 0.000 min
Response: 396711248
Conc: 645.34 ng/ml



#3 4-Nitrophenol

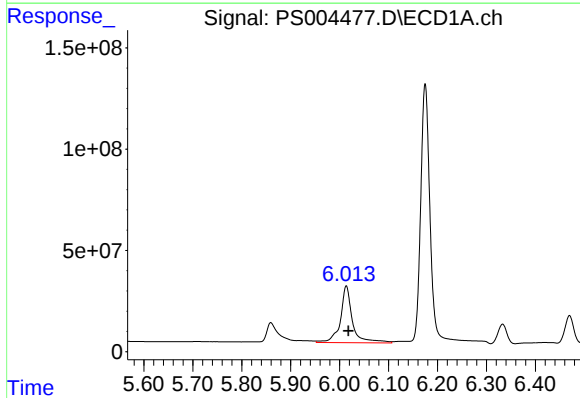
R.T.: 5.860 min
Delta R.T.: -0.008 min
Response: 178364901
Conc: 713.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



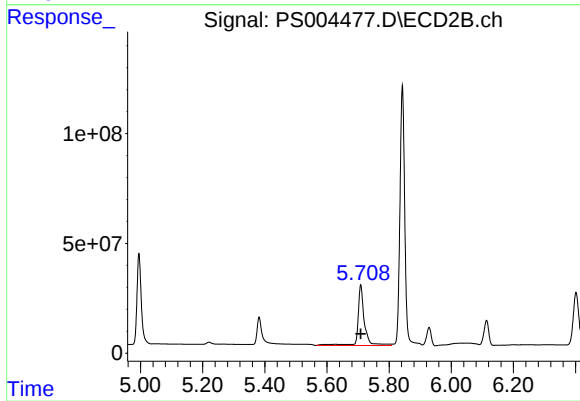
#3 4-Nitrophenol

R.T.: 5.382 min
Delta R.T.: 0.001 min
Response: 169207631
Conc: 684.06 ng/ml



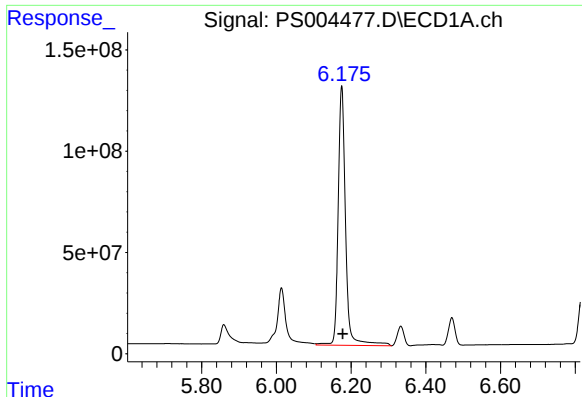
#4 2,4-DCAA

R.T.: 6.014 min
Delta R.T.: -0.004 min
Response: 479691234
Conc: 762.07 ng/ml



#4 2,4-DCAA

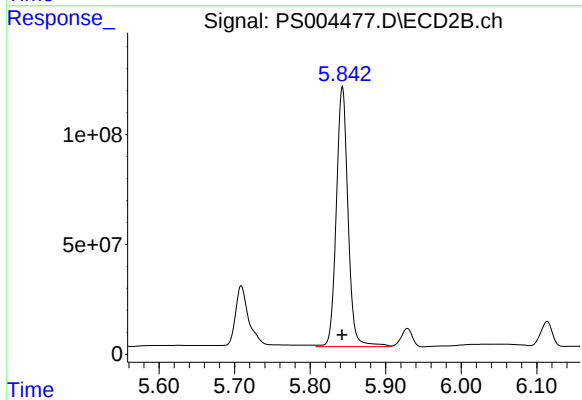
R.T.: 5.709 min
Delta R.T.: 0.000 min
Response: 394437767
Conc: 817.86 ng/ml



#5 DICAMBA

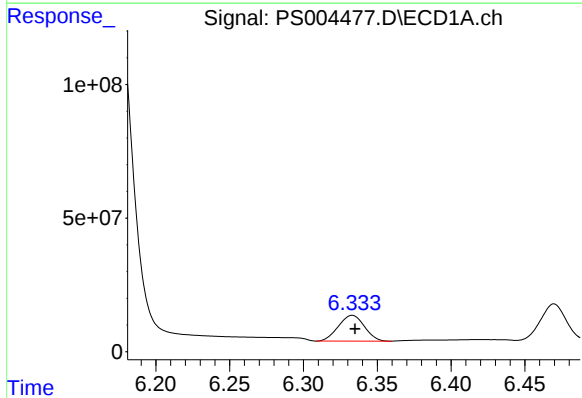
R.T.: 6.175 min
Delta R.T.: -0.003 min
Response: 1763076880
Conc: 741.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



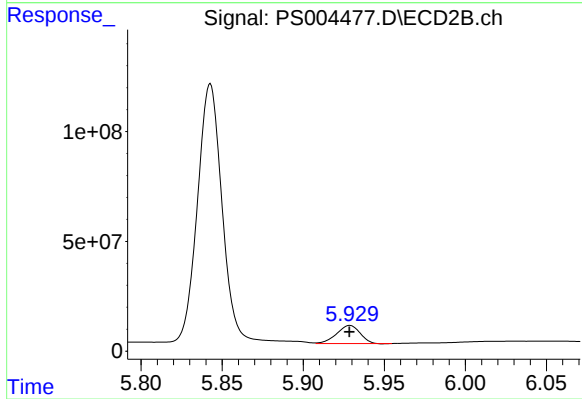
#5 DICAMBA

R.T.: 5.843 min
Delta R.T.: 0.000 min
Response: 1274711607
Conc: 681.03 ng/ml



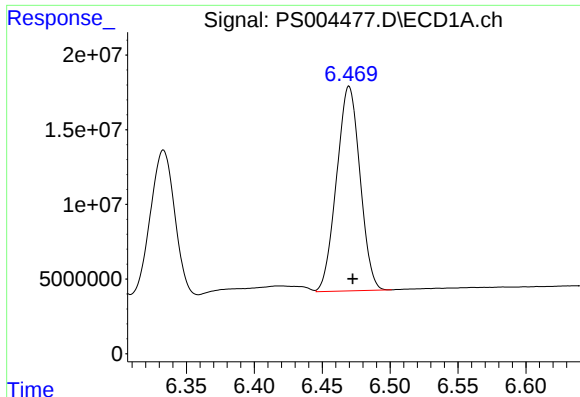
#6 MCP

R.T.: 6.333 min
Delta R.T.: -0.002 min
Response: 118556648
Conc: 68.61 ug/ml



#6 MCP

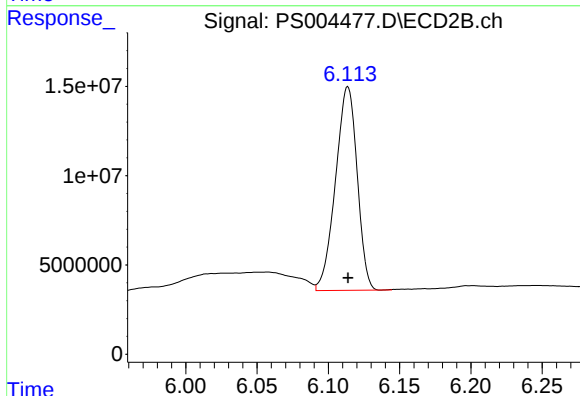
R.T.: 5.928 min
Delta R.T.: 0.000 min
Response: 82528600
Conc: 61.37 ug/ml



#7 MCPA

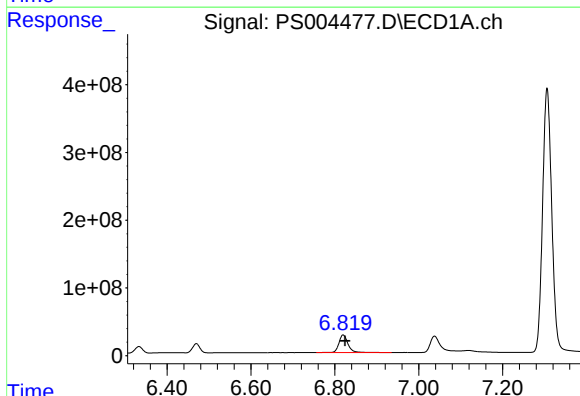
R.T.: 6.470 min
Delta R.T.: -0.003 min
Response: 164494166
Conc: 63.85 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



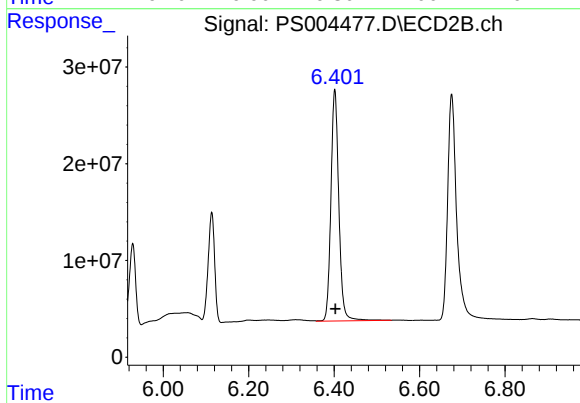
#7 MCPA

R.T.: 6.113 min
Delta R.T.: 0.000 min
Response: 120635425
Conc: 60.73 ug/ml



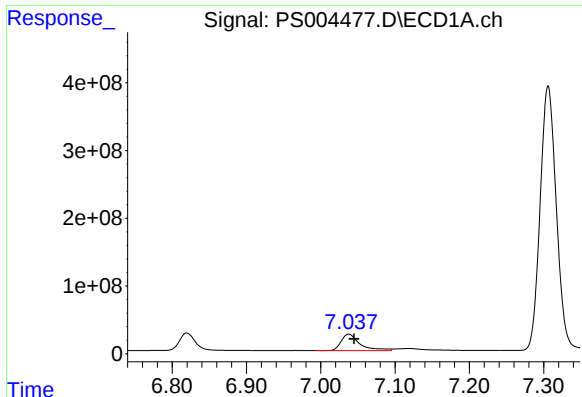
#8 DICHLORPROP

R.T.: 6.820 min
Delta R.T.: -0.005 min
Response: 389194116
Conc: 680.04 ng/ml



#8 DICHLORPROP

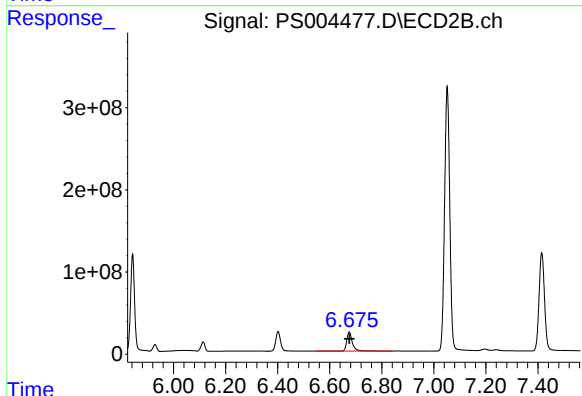
R.T.: 6.402 min
Delta R.T.: 0.000 min
Response: 307656936
Conc: 653.79 ng/ml



#9 2,4-D

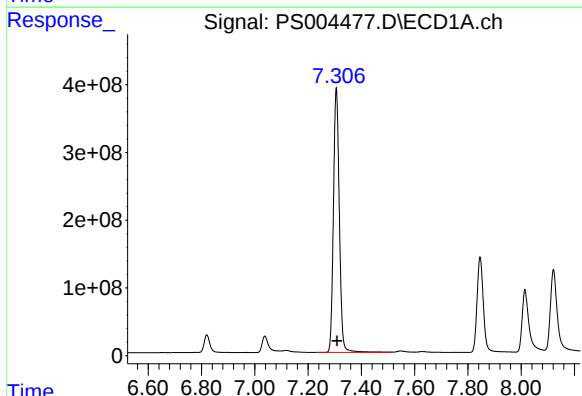
R.T.: 7.038 min
Delta R.T.: -0.007 min
Response: 422021315
Conc: 741.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



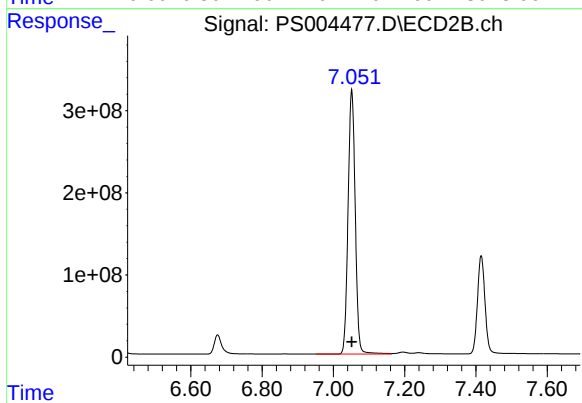
#9 2,4-D

R.T.: 6.675 min
Delta R.T.: 0.000 min
Response: 341097020
Conc: 648.70 ng/ml



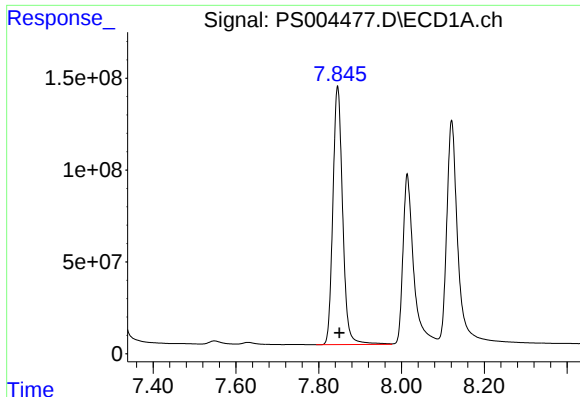
#10 Pentachlorophenol

R.T.: 7.306 min
Delta R.T.: -0.003 min
Response: 6019171882
Conc: 706.54 ng/ml



#10 Pentachlorophenol

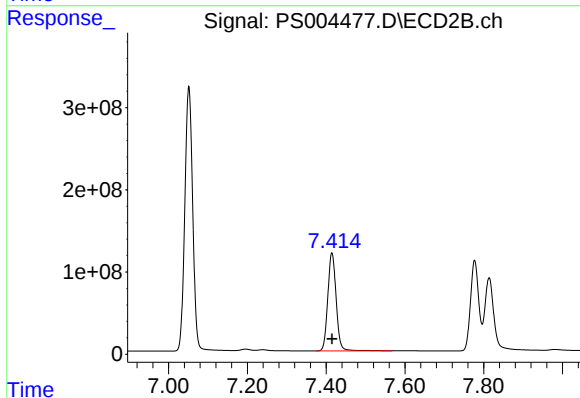
R.T.: 7.051 min
Delta R.T.: 0.000 min
Response: 4480290449
Conc: 671.73 ng/ml



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

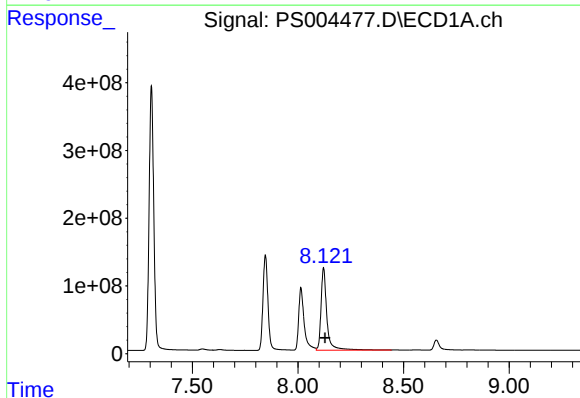
R.T.: 7.846 min
Delta R.T.: -0.004 min
Response: 2308664020
Conc: 715.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



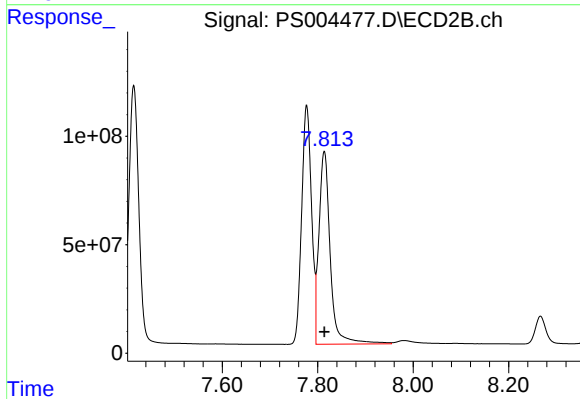
#11 2,4,5-TP (SILVEX)

R.T.: 7.415 min
Delta R.T.: 0.000 min
Response: 1771087478
Conc: 674.07 ng/ml



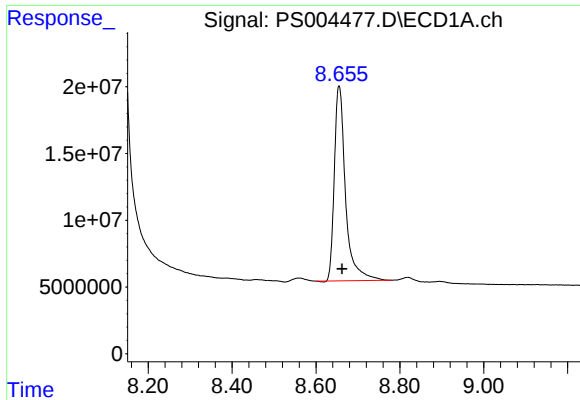
#12 2,4,5-T

R.T.: 8.121 min
Delta R.T.: -0.006 min
Response: 2335611667
Conc: 686.00 ng/ml



#12 2,4,5-T

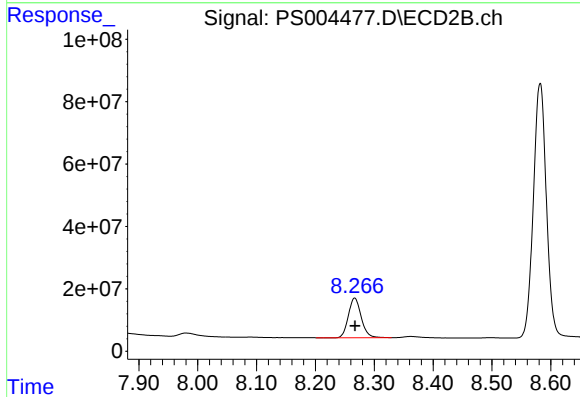
R.T.: 7.814 min
Delta R.T.: 0.000 min
Response: 1459094975
Conc: 648.70 ng/ml



#13 2,4-DB

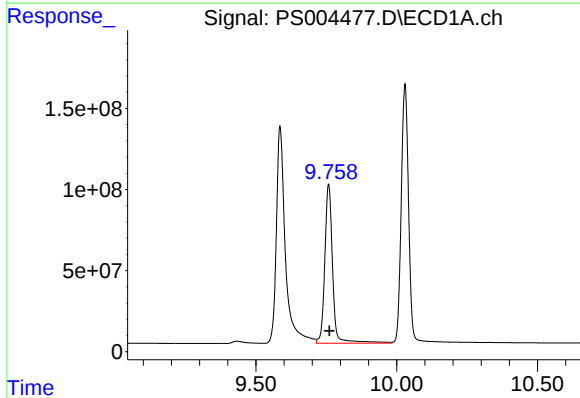
R.T.: 8.655 min
Delta R.T.: -0.007 min
Response: 271336546
Conc: 806.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



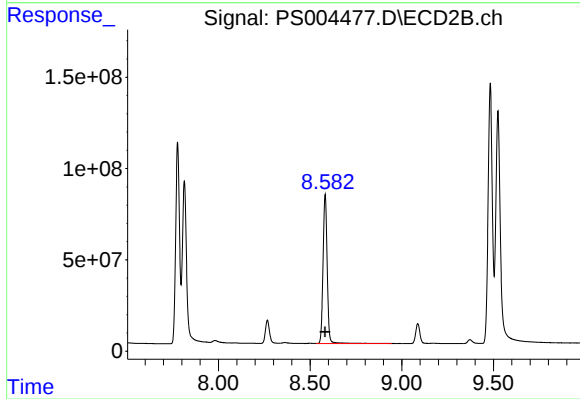
#13 2,4-DB

R.T.: 8.267 min
Delta R.T.: 0.000 min
Response: 192412613
Conc: 701.82 ng/ml



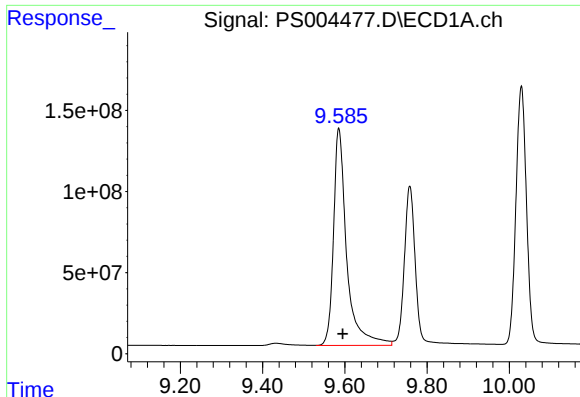
#14 DINOSEB

R.T.: 9.758 min
Delta R.T.: -0.003 min
Response: 1891709107
Conc: 629.73 ng/ml



#14 DINOSEB

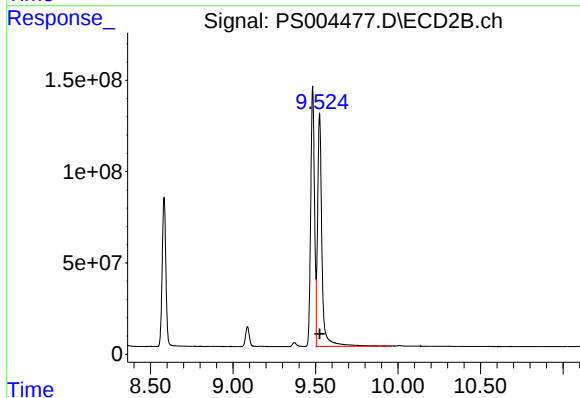
R.T.: 8.582 min
Delta R.T.: 0.000 min
Response: 1284448922
Conc: 657.17 ng/ml



#15 Picloram

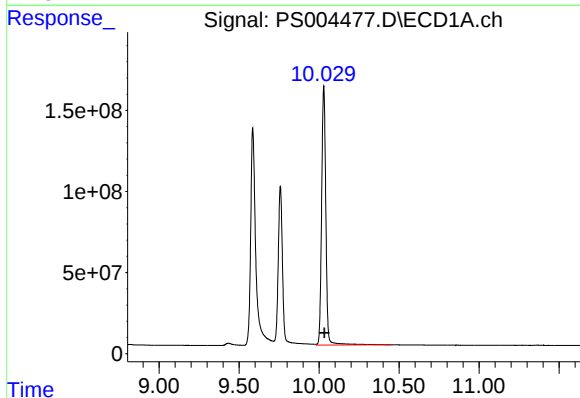
R.T.: 9.586 min
Delta R.T.: -0.009 min
Response: 2978748845
Conc: 703.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



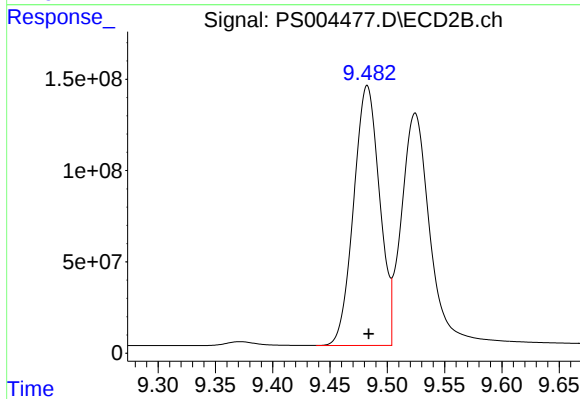
#15 Picloram

R.T.: 9.524 min
Delta R.T.: -0.001 min
Response: 2350153931
Conc: 642.58 ng/ml



#16 DCPA

R.T.: 10.029 min
Delta R.T.: -0.004 min
Response: 2947185267
Conc: 674.54 ng/ml



#16 DCPA

R.T.: 9.482 min
Delta R.T.: -0.001 min
Response: 2246797913
Conc: 683.06 ng/ml