

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120922\
 Data File : PS021405.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2022 09:18
 Operator : AR\AJ
 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: Dec 09 11:51:18 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 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	6.379	6.811	2009.7E6	1257.2E6	691.688	729.259
Target Compounds							
1) T	Dalapon	2.479	2.553	2064.7E6	1475.7E6	653.369	657.347
2) T	3,5-DICHL...	5.750	5.992	2694.2E6	1786.8E6	677.888	682.807
3) T	4-Nitroph...	6.218	6.426	1185.5E6	777.4E6	659.284	667.130
5) T	DICAMBA	6.521	6.975	8119.0E6	5349.1E6	705.549	700.399
6) T	MCPD	6.679	7.075	641.1E6	414.8E6	68.662	70.496
7) T	MCPA	6.804	7.288	888.6E6	583.2E6	69.366	65.957
8) T	DICHLORPROP	7.119	7.600	2140.5E6	1334.9E6	680.866	677.754
9) T	2,4-D	7.321	7.892	2615.4E6	1669.3E6	684.466	691.993
10) T	Pentachlo...	7.549	8.319	29444.3E6	18366.2E6	724.057	696.688
11) T	2,4,5-TP ...	8.078	8.681	12894.3E6	7825.5E6	697.343	698.801
12) T	2,4,5-T	8.338	9.057	13250.7E6	7617.7E6	702.304	702.833
13) T	2,4-DB	8.847	9.564	2539.6E6	1032.7E6	693.454	718.395
14) T	DINOSEB	9.901	9.892	10977.9E6	5481.7E6	689.017	693.085
15) T	Picloram	9.735	10.863	20126.6E6	11417.0E6	702.743	702.082
16) T	DCPA	10.169	10.820	17732.9E6	9420.5E6	696.293	694.303

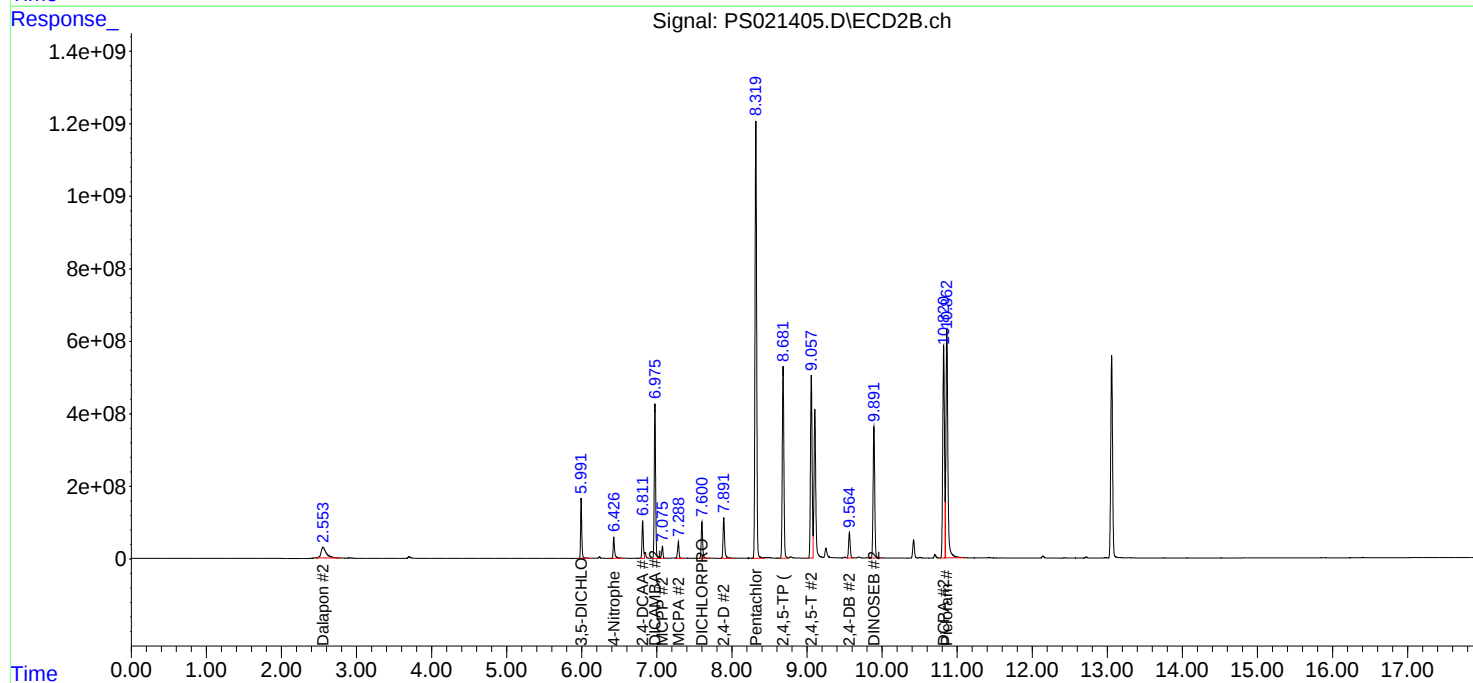
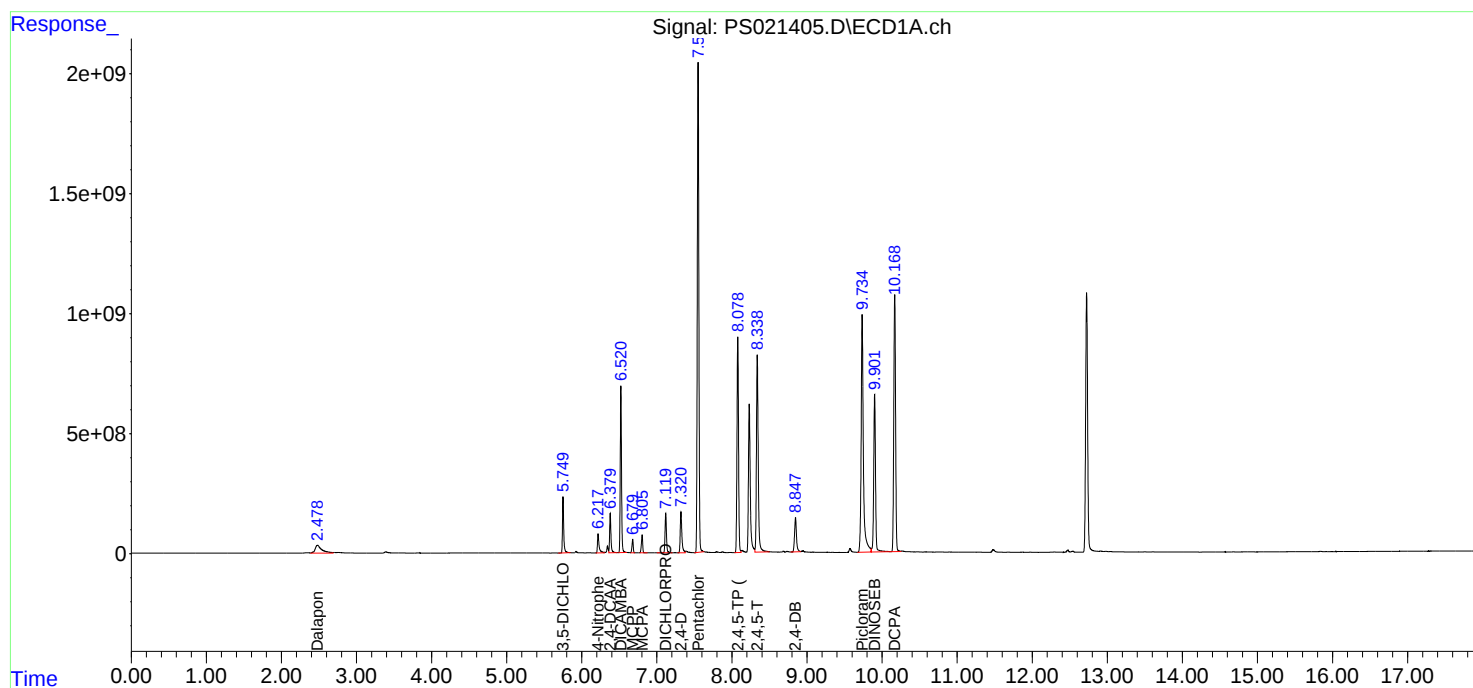
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

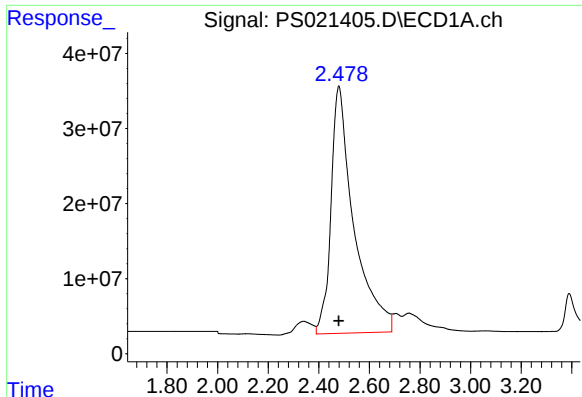
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120922\
Data File : PS021405.D
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Operator : AR\AJ
Sample : HSTDCCC750
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ALS Vial : 3 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 09 11:51:18 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

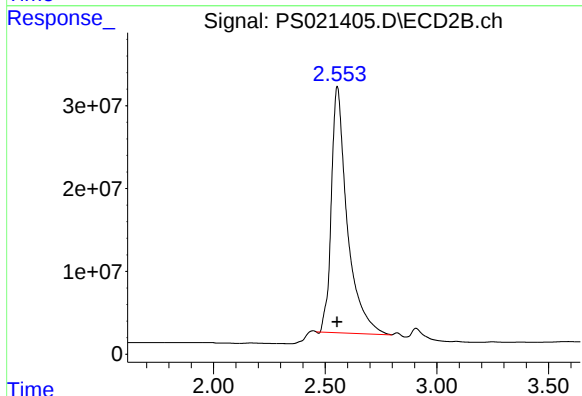




#1 Dalapon

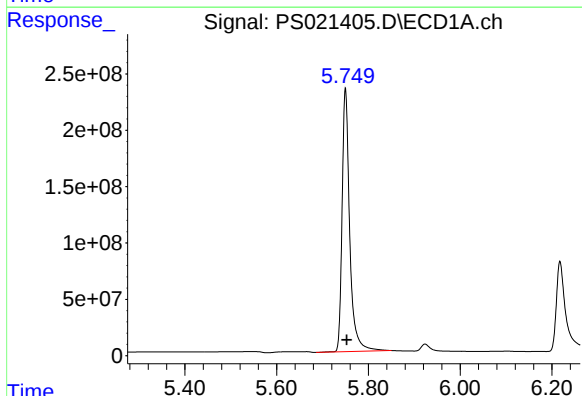
R.T.: 2.479 min
Delta R.T.: 0.000 min
Response: 2064696107
Conc: 653.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



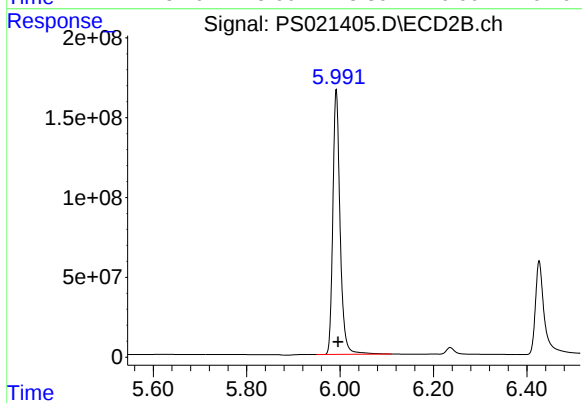
#1 Dalapon

R.T.: 2.553 min
Delta R.T.: 0.000 min
Response: 1475701539
Conc: 657.35 ng/ml



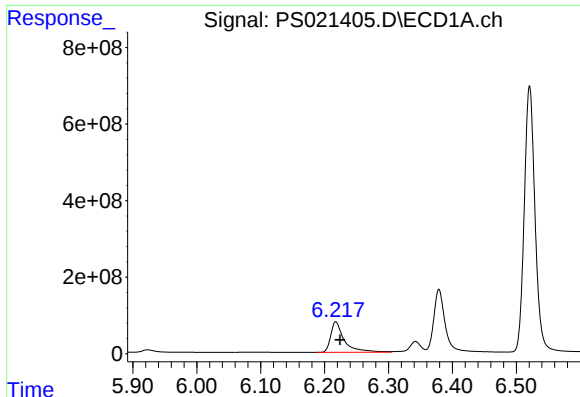
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.750 min
Delta R.T.: -0.003 min
Response: 2694179587
Conc: 677.89 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

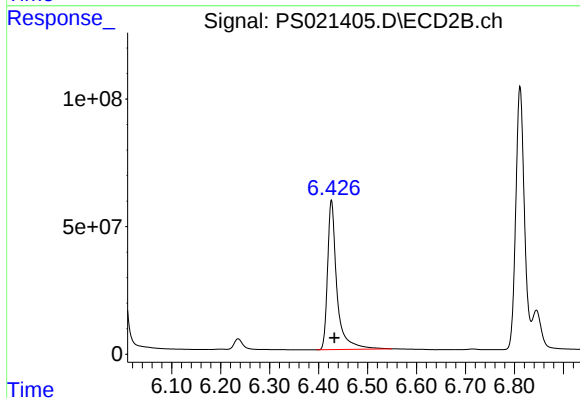
R.T.: 5.992 min
Delta R.T.: -0.004 min
Response: 1786755350
Conc: 682.81 ng/ml



#3 4-Nitrophenol

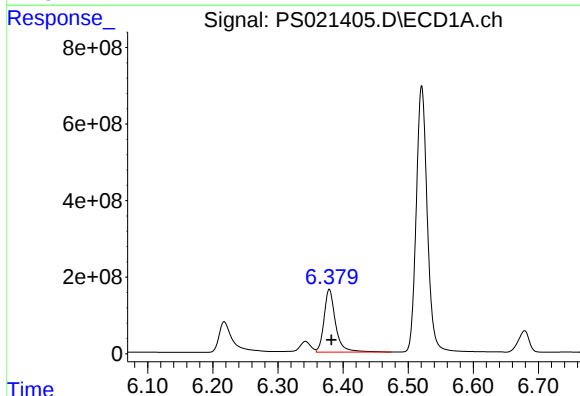
R.T.: 6.218 min
Delta R.T.: -0.006 min
Response: 1185461869
Conc: 659.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



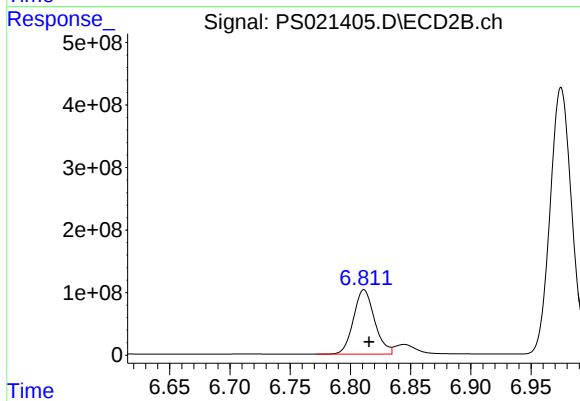
#3 4-Nitrophenol

R.T.: 6.426 min
Delta R.T.: -0.006 min
Response: 777432910
Conc: 667.13 ng/ml



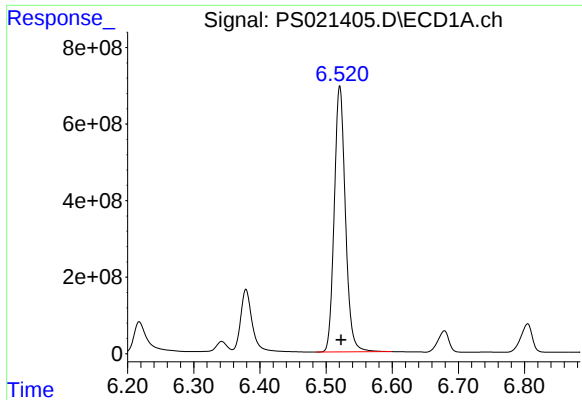
#4 2,4-DCAA

R.T.: 6.379 min
Delta R.T.: -0.003 min
Response: 2009696515
Conc: 691.69 ng/ml



#4 2,4-DCAA

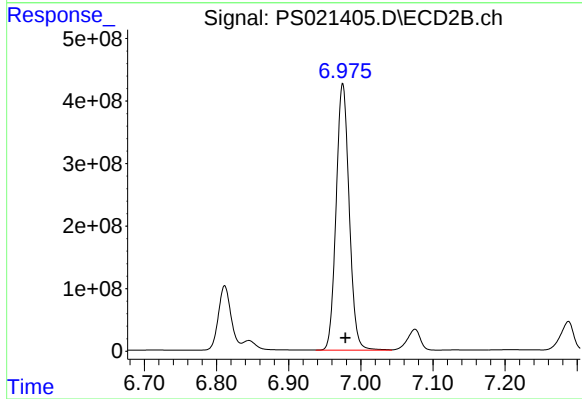
R.T.: 6.811 min
Delta R.T.: -0.004 min
Response: 1257237292
Conc: 729.26 ng/ml



#5 DICAMBA

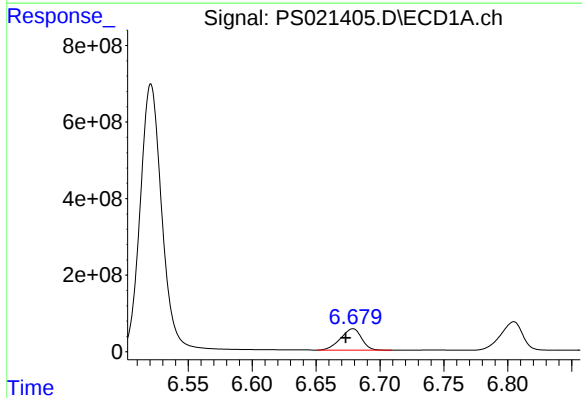
R.T.: 6.521 min
Delta R.T.: -0.002 min
Response: 8118969830
Conc: 705.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



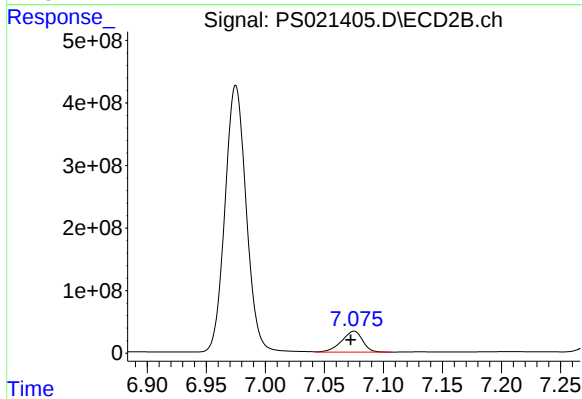
#5 DICAMBA

R.T.: 6.975 min
Delta R.T.: -0.004 min
Response: 5349073957
Conc: 700.40 ng/ml



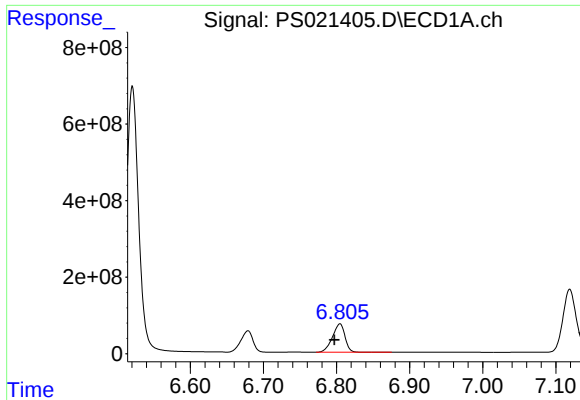
#6 MCP

R.T.: 6.679 min
Delta R.T.: 0.005 min
Response: 641102511
Conc: 68.66 ug/ml



#6 MCP

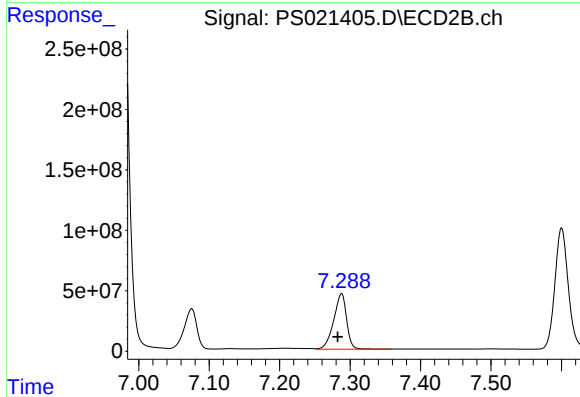
R.T.: 7.075 min
Delta R.T.: 0.003 min
Response: 414793504
Conc: 70.50 ug/ml



#7 MCPA

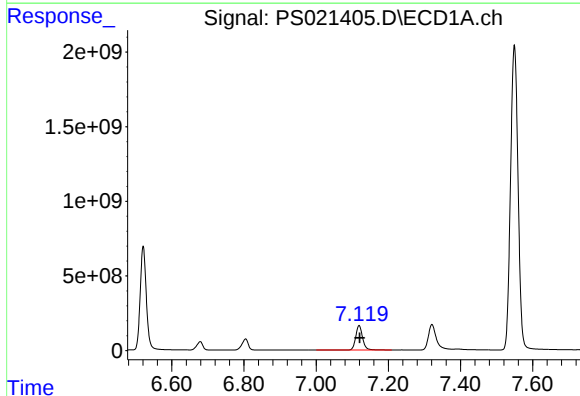
R.T.: 6.804 min
Delta R.T.: 0.007 min
Response: 888552621
Conc: 69.37 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



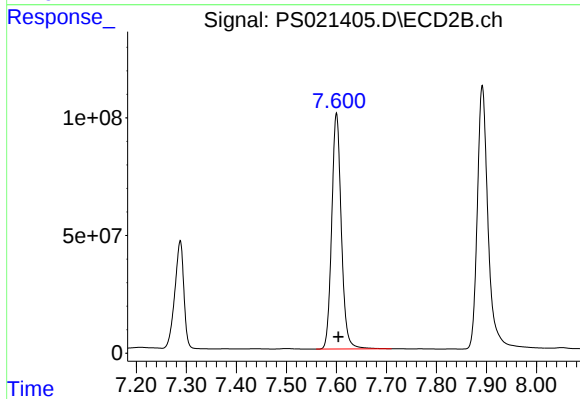
#7 MCPA

R.T.: 7.288 min
Delta R.T.: 0.005 min
Response: 583235956
Conc: 65.96 ug/ml



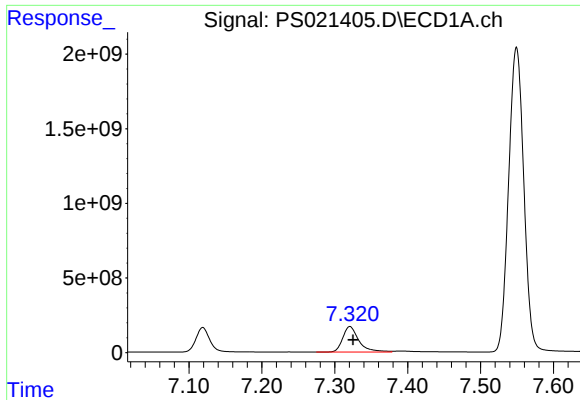
#8 DICHLORPROP

R.T.: 7.119 min
Delta R.T.: -0.001 min
Response: 2140489396
Conc: 680.87 ng/ml



#8 DICHLORPROP

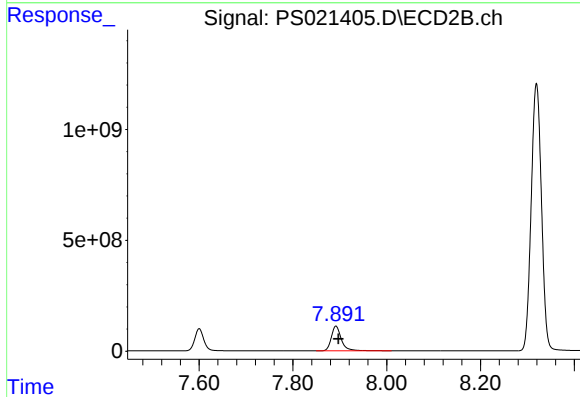
R.T.: 7.600 min
Delta R.T.: -0.004 min
Response: 1334926513
Conc: 677.75 ng/ml



#9 2,4-D

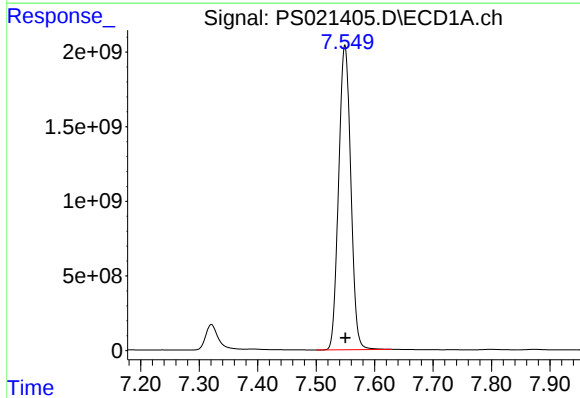
R.T.: 7.321 min
Delta R.T.: -0.004 min
Response: 2615438456
Conc: 684.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



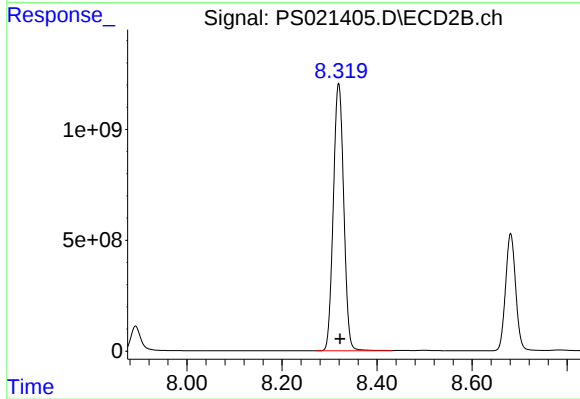
#9 2,4-D

R.T.: 7.892 min
Delta R.T.: -0.005 min
Response: 1669294080
Conc: 691.99 ng/ml



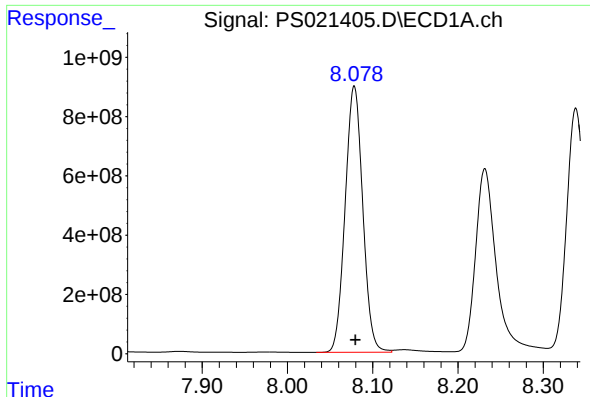
#10 Pentachlorophenol

R.T.: 7.549 min
Delta R.T.: 0.000 min
Response: 29444318411
Conc: 724.06 ng/ml



#10 Pentachlorophenol

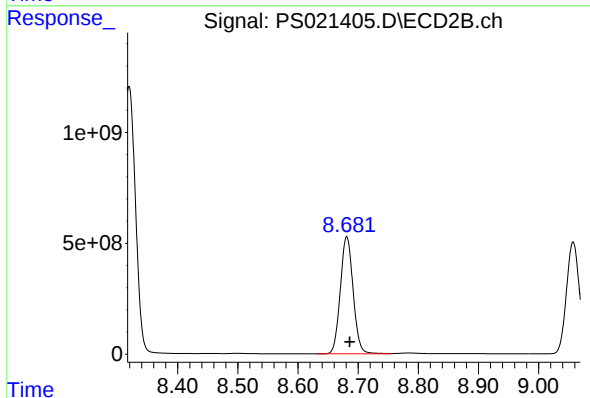
R.T.: 8.319 min
Delta R.T.: -0.003 min
Response: 18366220980
Conc: 696.69 ng/ml



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

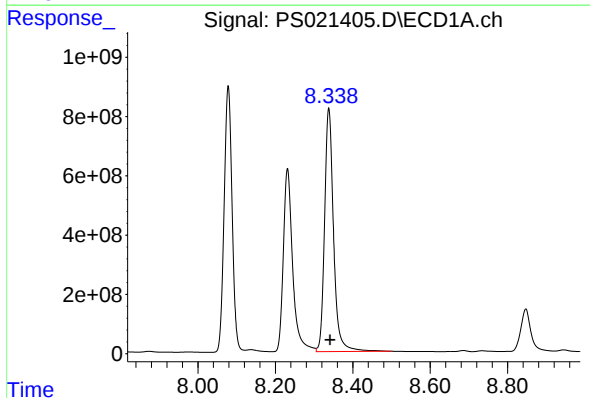
R.T.: 8.078 min
Delta R.T.: -0.001 min
Response: 12894295890
Conc: 697.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



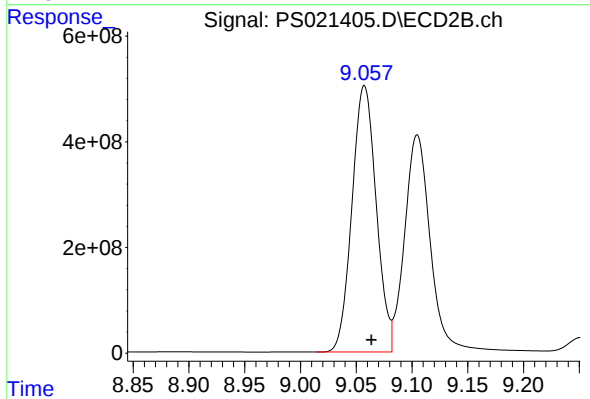
#11 2,4,5-TP (SILVEX)

R.T.: 8.681 min
Delta R.T.: -0.005 min
Response: 7825526628
Conc: 698.80 ng/ml



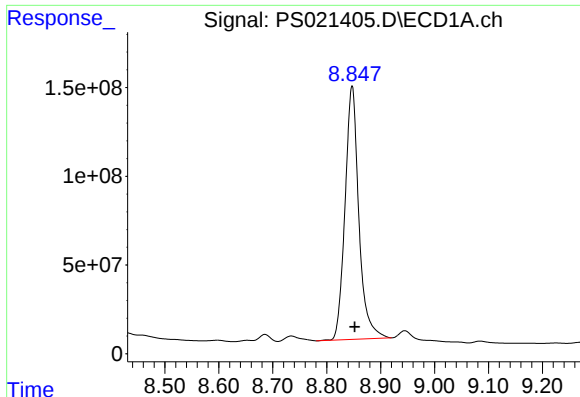
#12 2,4,5-T

R.T.: 8.338 min
Delta R.T.: -0.004 min
Response: 13250745522
Conc: 702.30 ng/ml



#12 2,4,5-T

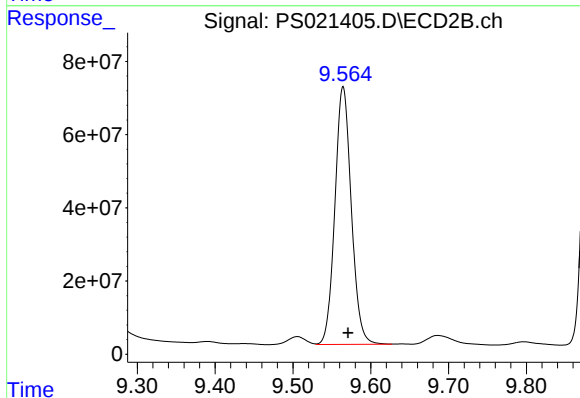
R.T.: 9.057 min
Delta R.T.: -0.006 min
Response: 7617718836
Conc: 702.83 ng/ml



#13 2,4-DB

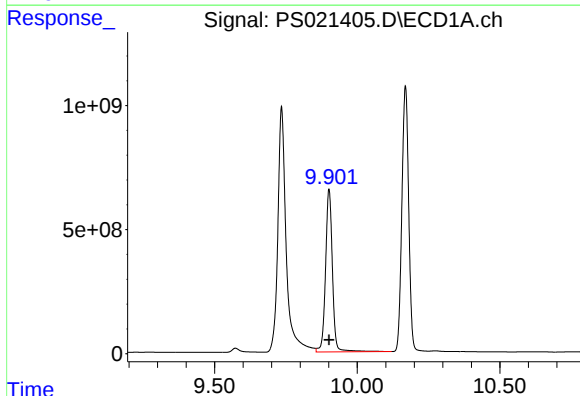
R.T.: 8.847 min
Delta R.T.: -0.005 min
Response: 2539602910
Conc: 693.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



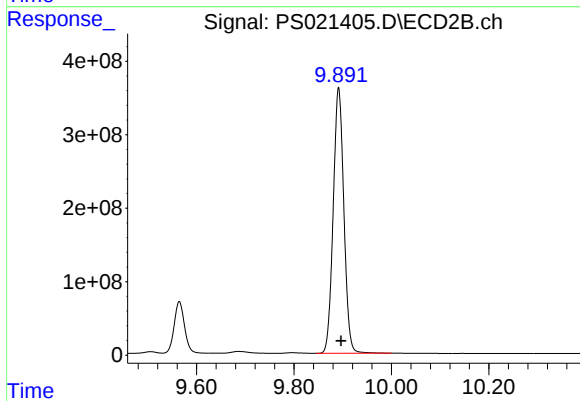
#13 2,4-DB

R.T.: 9.564 min
Delta R.T.: -0.006 min
Response: 1032690865
Conc: 718.39 ng/ml



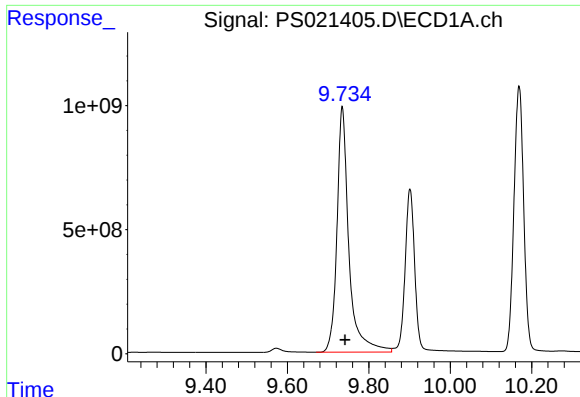
#14 DINOSEB

R.T.: 9.901 min
Delta R.T.: 0.000 min
Response: 10977918068
Conc: 689.02 ng/ml



#14 DINOSEB

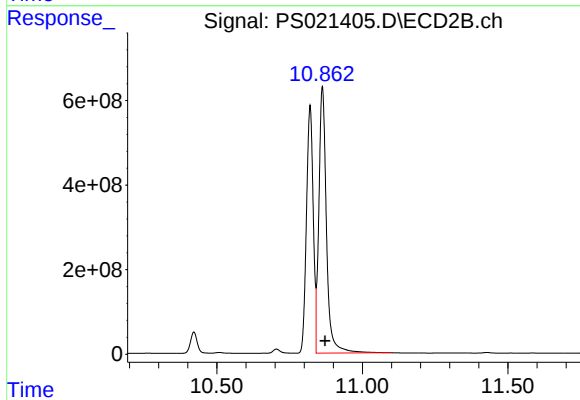
R.T.: 9.892 min
Delta R.T.: -0.005 min
Response: 5481726630
Conc: 693.09 ng/ml



#15 Picloram

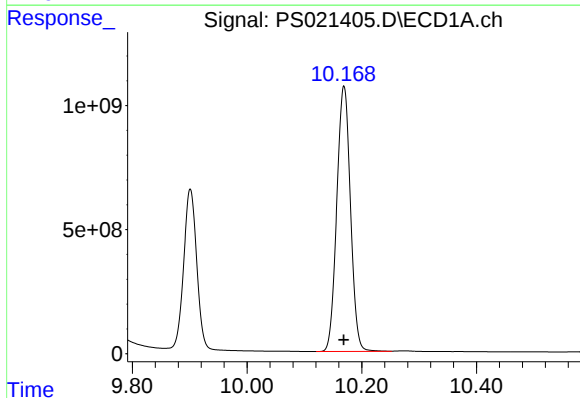
R.T.: 9.735 min
Delta R.T.: -0.007 min
Response: 20126552650
Conc: 702.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



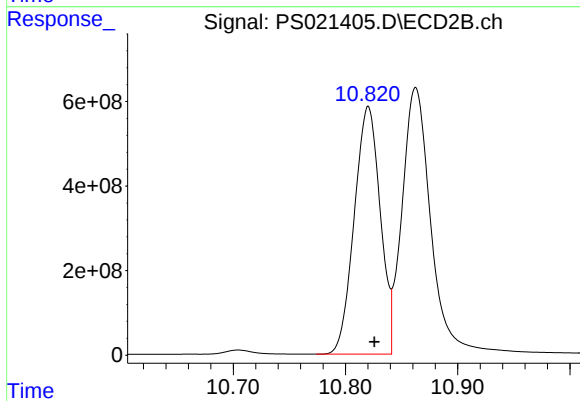
#15 Picloram

R.T.: 10.863 min
Delta R.T.: -0.010 min
Response: 11417012112
Conc: 702.08 ng/ml



#16 DCPA

R.T.: 10.169 min
Delta R.T.: 0.000 min
Response: 17732908043
Conc: 696.29 ng/ml



#16 DCPA

R.T.: 10.820 min
Delta R.T.: -0.005 min
Response: 9420477111
Conc: 694.30 ng/ml