

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030624\
 Data File : PS026134.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Mar 2024 21:27
 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: Mar 07 03:09:05 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030624.M
 Quant Title : 8080.M
 QLast Update : Wed Mar 06 14:00:09 2024
 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	7.215	7.744	2068.1E6	606.4E6	764.517	782.119
Target Compounds							
1) T	Dalapon	2.653	2.701	2983.1E6	1113.3E6	690.277	695.084
2) T	3,5-DICHL...	6.390	6.702	2799.9E6	859.0E6	718.814	726.668
3) T	4-Nitroph...	7.014	7.273	1017.4E6	276.6E6	757.015	763.138
5) T	DICAMBA	7.402	7.943	8357.5E6	2630.1E6	735.941	744.841
6) T	MCPD	7.584	8.046	602.5E6	194.9E6	75.043	73.824
7) T	MCPA	7.734	8.289	830.6E6	261.0E6	72.929	73.112
8) T	DICHLORPROP	8.109	8.656	2135.3E6	645.5E6	722.142	736.409
9) T	2,4-D	8.339	8.983	2164.6E6	627.8E6	739.588	768.045
10) T	Pentachlo...	8.637	9.507	30902.7E6	9934.1E6	766.107	754.580
11) T	2,4,5-TP ...	9.216	9.882	11900.1E6	3773.9E6	748.013	761.664
12) T	2,4,5-T	9.508	10.300	11589.5E6	3377.1E6	780.438	797.395
13) T	2,4-DB	10.083	10.865	1496.8E6	368.3E6	764.775	803.115
14) T	DINOSEB	11.291	11.241	8159.3E6	2436.2E6	789.393	816.028
15) T	Picloram	11.098	12.330	15179.5E6	3829.4E6	865.263	854.834
16) T	DCPA	11.585	12.282	15454.9E6	4405.0E6	764.307	777.265

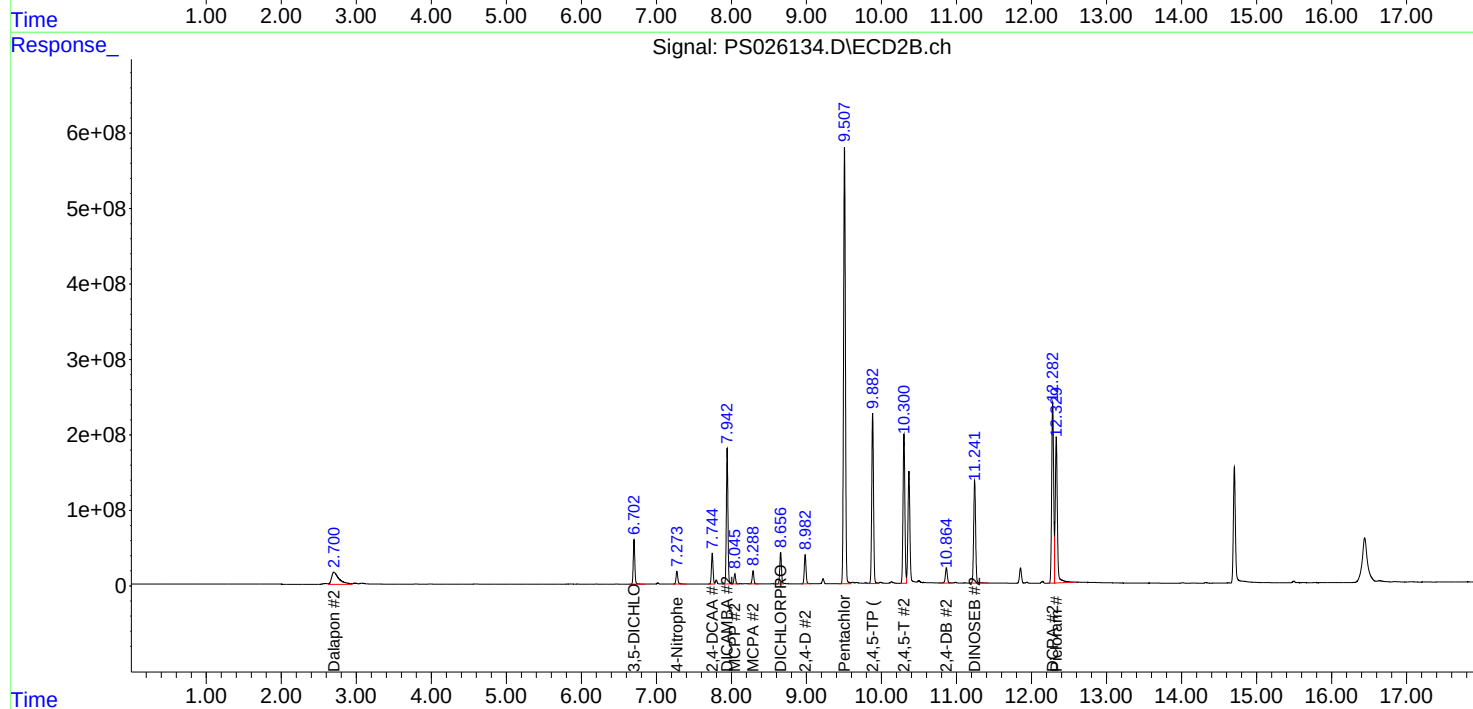
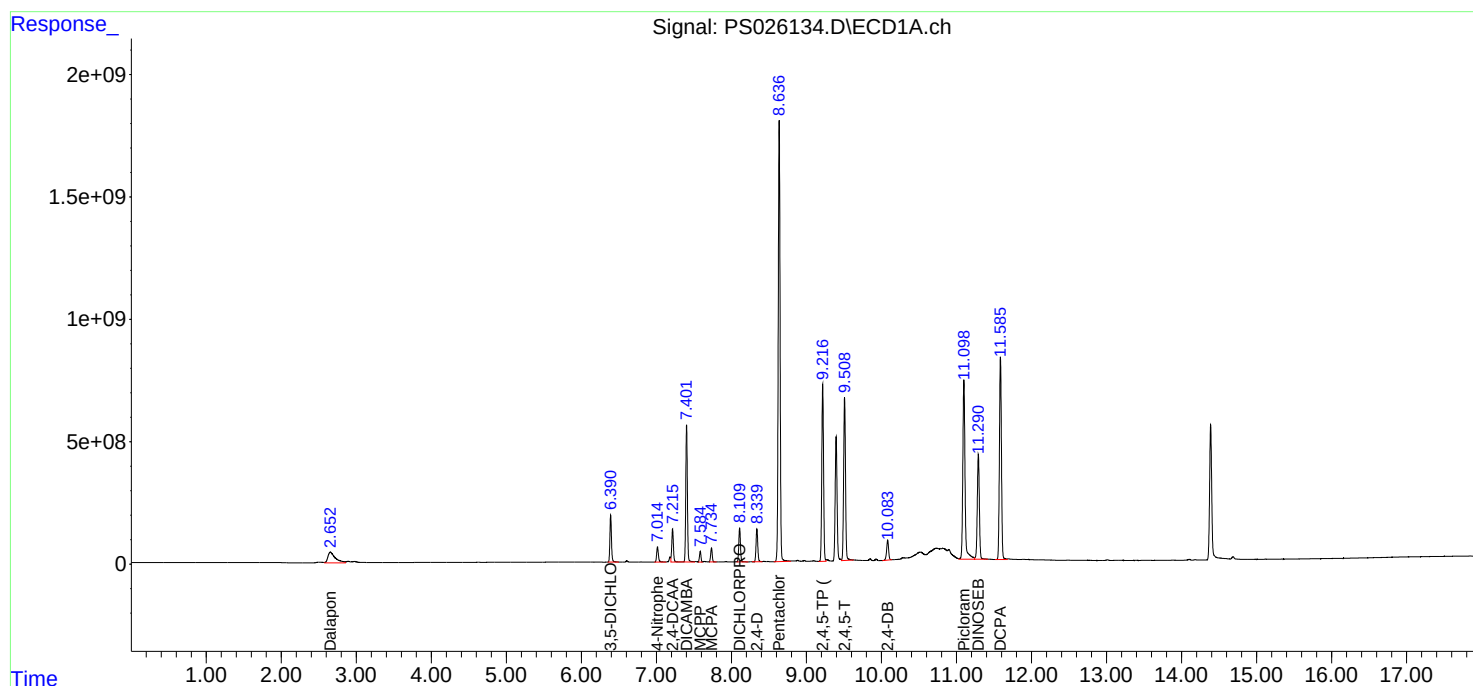
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

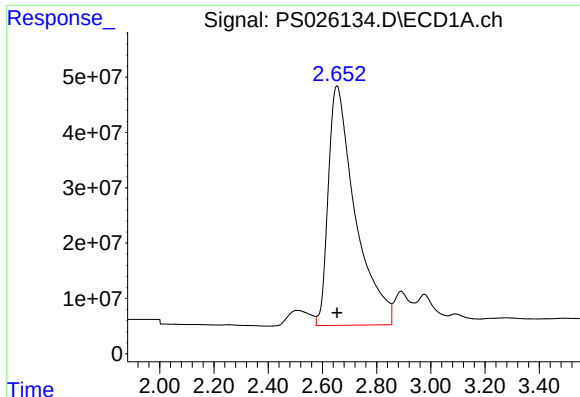
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030624\
Data File : PS026134.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Mar 2024 21:27
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 07 03:09:05 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030624.M
Quant Title : 8080.M
QLast Update : Wed Mar 06 14:00:09 2024
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

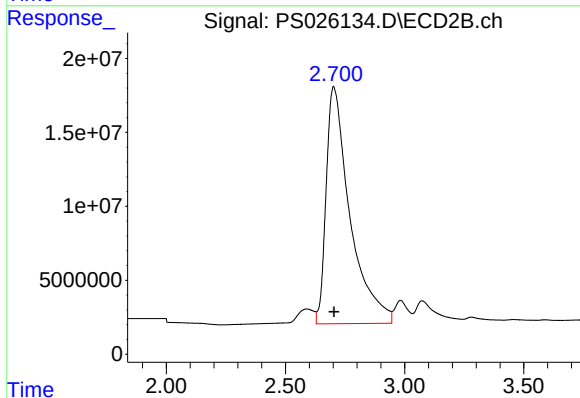




#1 Dalapon

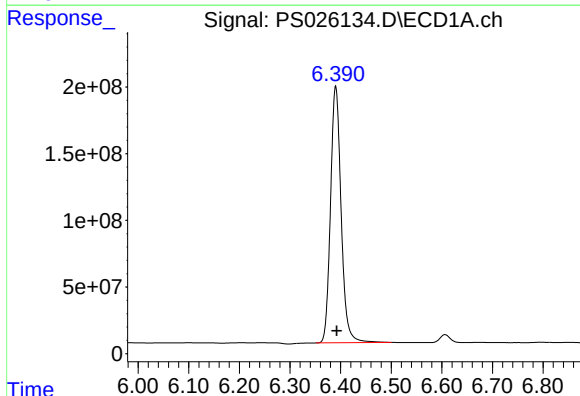
R.T.: 2.653 min
Delta R.T.: -0.002 min
Response: 2983077076
Conc: 690.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



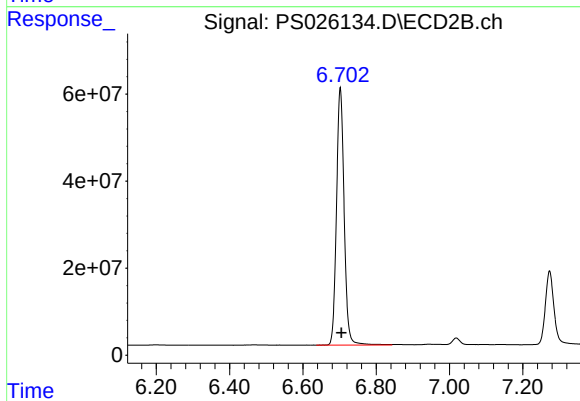
#1 Dalapon

R.T.: 2.701 min
Delta R.T.: -0.002 min
Response: 1113273442
Conc: 695.08 ng/ml



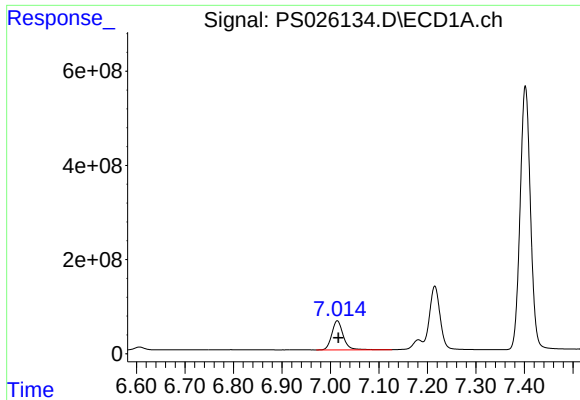
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.390 min
Delta R.T.: -0.002 min
Response: 2799933691
Conc: 718.81 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

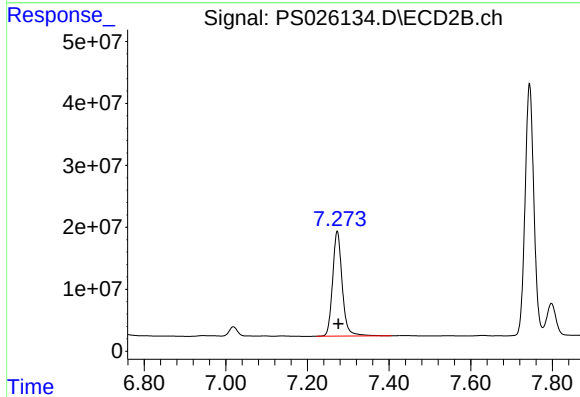
R.T.: 6.702 min
Delta R.T.: -0.003 min
Response: 858957532
Conc: 726.67 ng/ml



#3 4-Nitrophenol

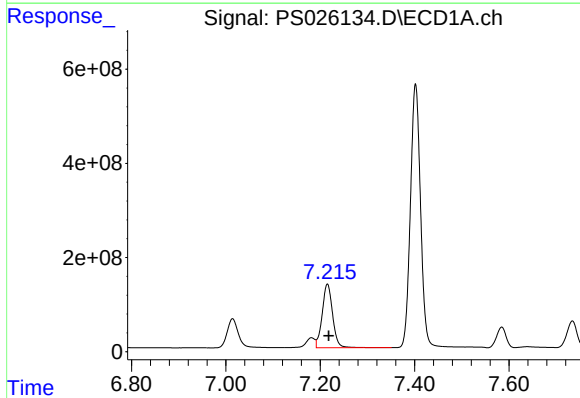
R.T.: 7.014 min
Delta R.T.: -0.003 min
Response: 1017378479
Conc: 757.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



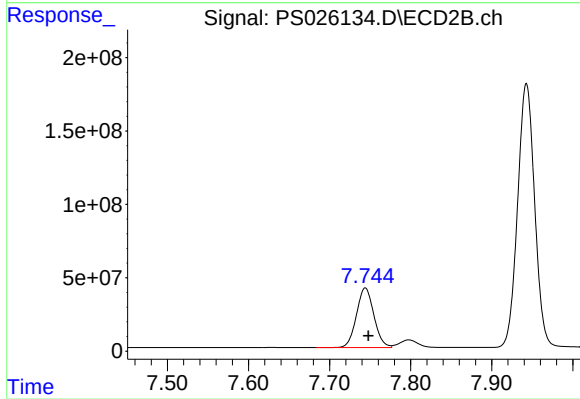
#3 4-Nitrophenol

R.T.: 7.273 min
Delta R.T.: -0.003 min
Response: 276610669
Conc: 763.14 ng/ml



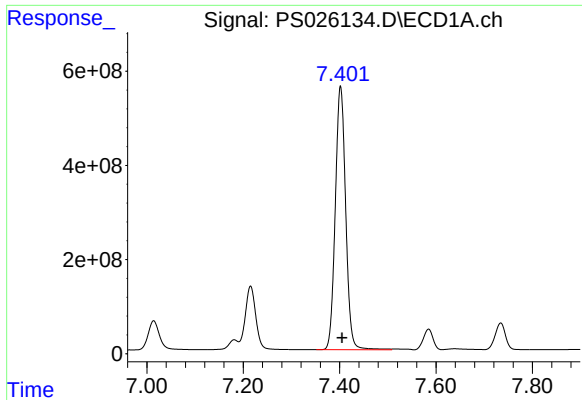
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: -0.003 min
Response: 2068054126
Conc: 764.52 ng/ml



#4 2,4-DCAA

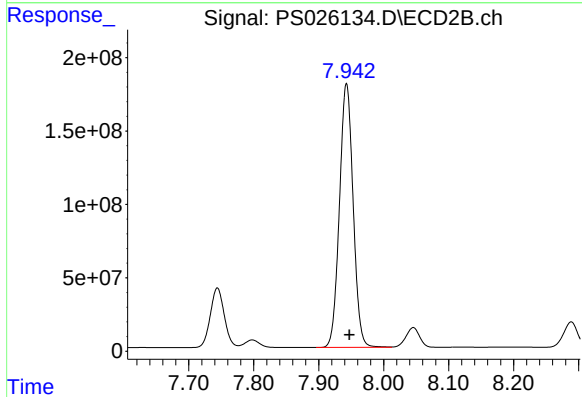
R.T.: 7.744 min
Delta R.T.: -0.004 min
Response: 606365161
Conc: 782.12 ng/ml



#5 DICAMBA

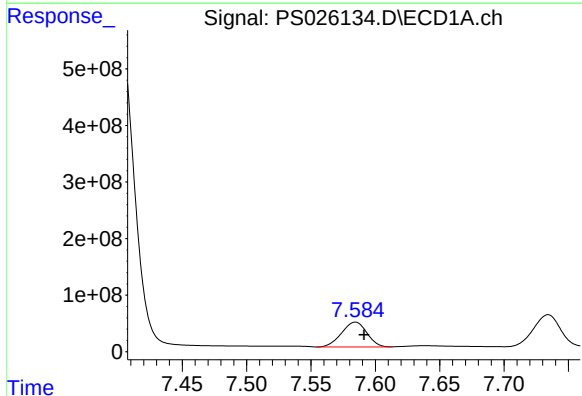
R.T.: 7.402 min
Delta R.T.: -0.003 min
Response: 8357471632
Conc: 735.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



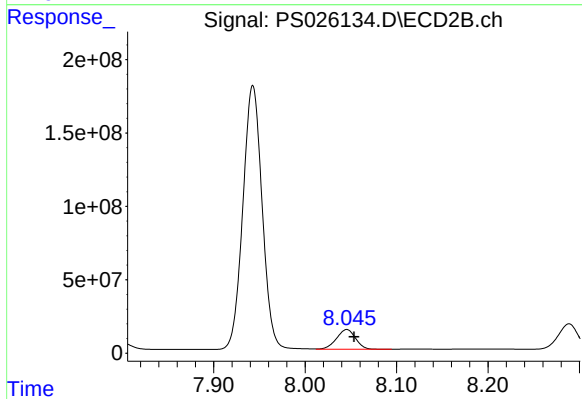
#5 DICAMBA

R.T.: 7.943 min
Delta R.T.: -0.004 min
Response: 2630145613
Conc: 744.84 ng/ml



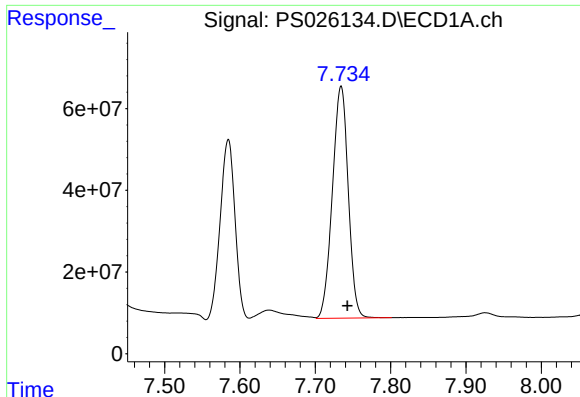
#6 MCP

R.T.: 7.584 min
Delta R.T.: -0.007 min
Response: 602490627
Conc: 75.04 ug/ml



#6 MCP

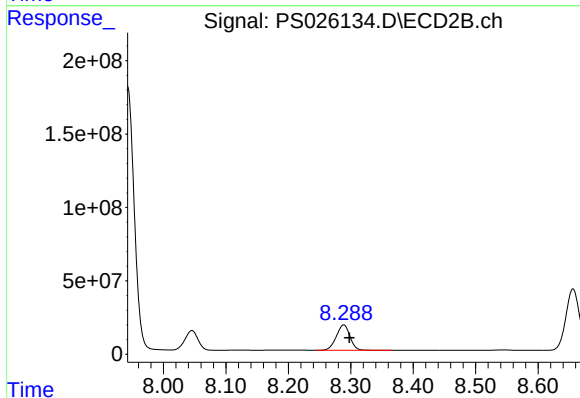
R.T.: 8.046 min
Delta R.T.: -0.008 min
Response: 194940230
Conc: 73.82 ug/ml



#7 MCPA

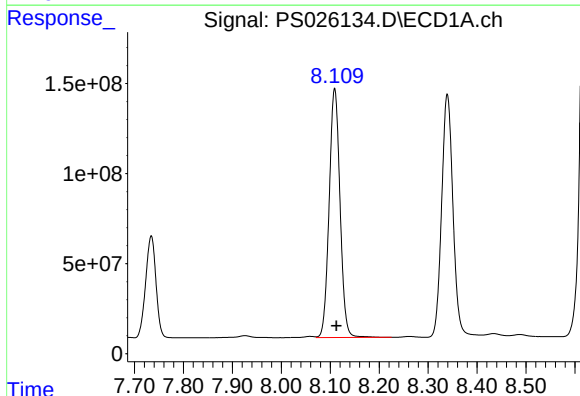
R.T.: 7.734 min
Delta R.T.: -0.008 min
Response: 830579480
Conc: 72.93 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



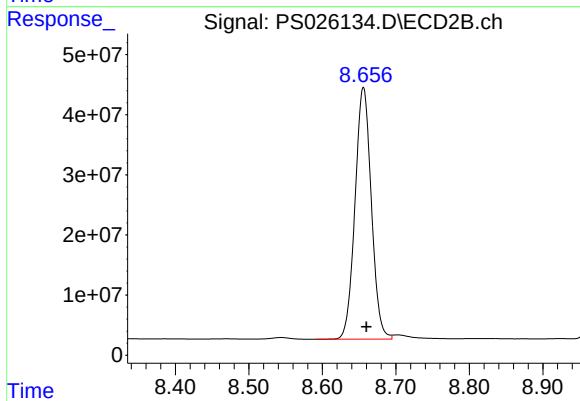
#7 MCPA

R.T.: 8.289 min
Delta R.T.: -0.009 min
Response: 260988083
Conc: 73.11 ug/ml



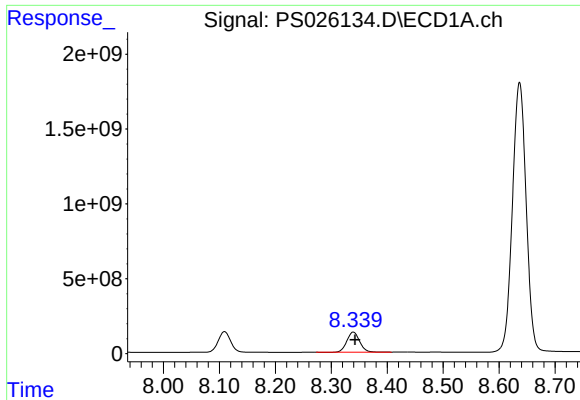
#8 DICHLORPROP

R.T.: 8.109 min
Delta R.T.: -0.003 min
Response: 2135321594
Conc: 722.14 ng/ml



#8 DICHLORPROP

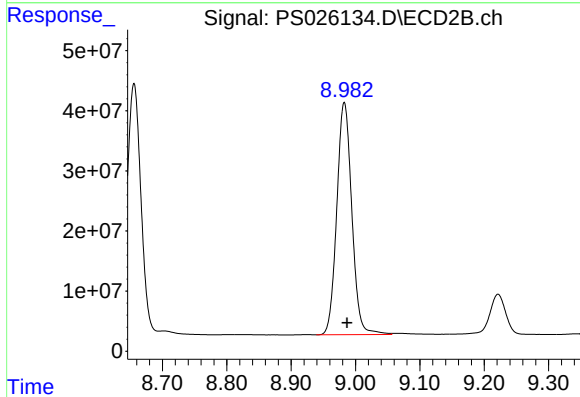
R.T.: 8.656 min
Delta R.T.: -0.004 min
Response: 645507043
Conc: 736.41 ng/ml



#9 2,4-D

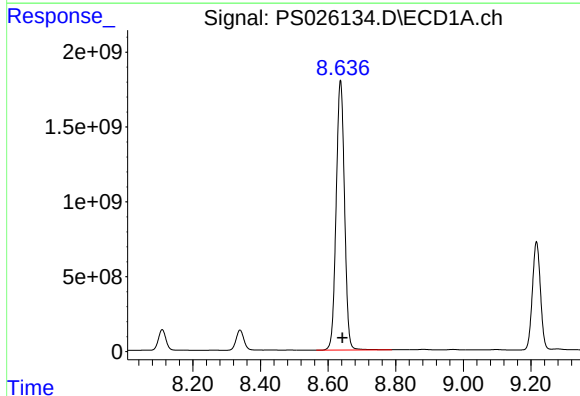
R.T.: 8.339 min
Delta R.T.: -0.003 min
Response: 2164633991
Conc: 739.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



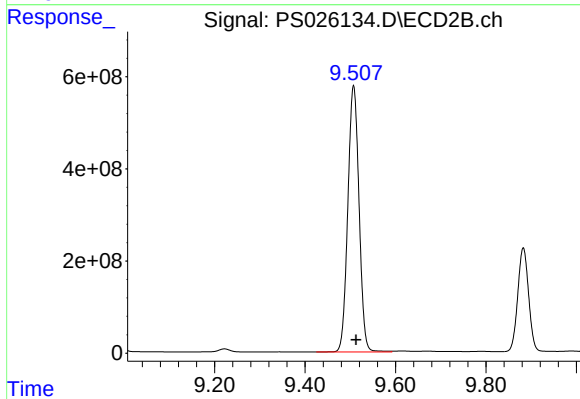
#9 2,4-D

R.T.: 8.983 min
Delta R.T.: -0.004 min
Response: 627847319
Conc: 768.04 ng/ml



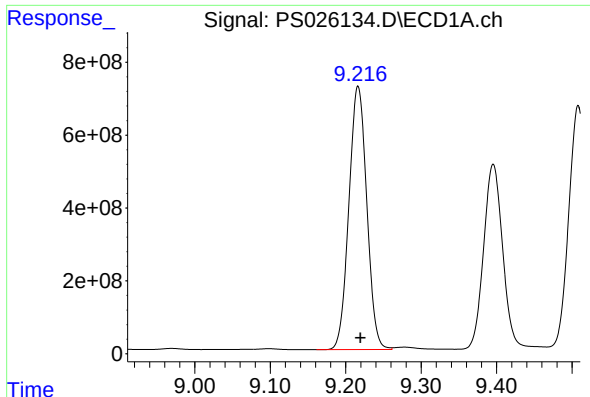
#10 Pentachlorophenol

R.T.: 8.637 min
Delta R.T.: -0.006 min
Response: 30902730282
Conc: 766.11 ng/ml



#10 Pentachlorophenol

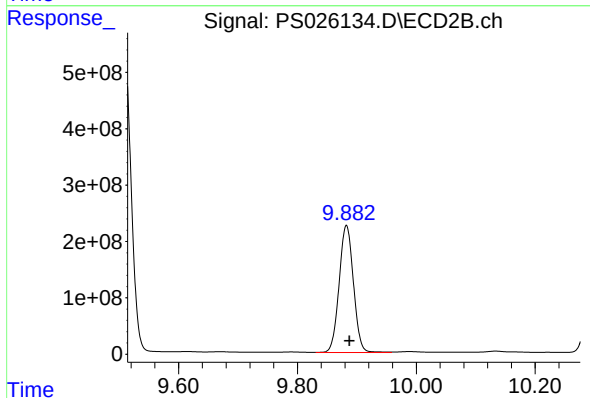
R.T.: 9.507 min
Delta R.T.: -0.005 min
Response: 9934130821
Conc: 754.58 ng/ml



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

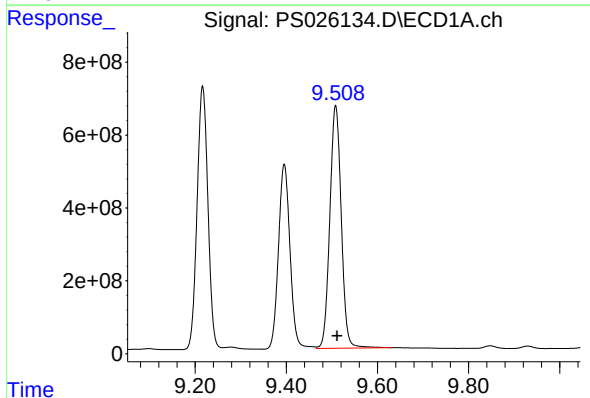
R.T.: 9.216 min
Delta R.T.: -0.003 min
Response: 11900092559
Conc: 748.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



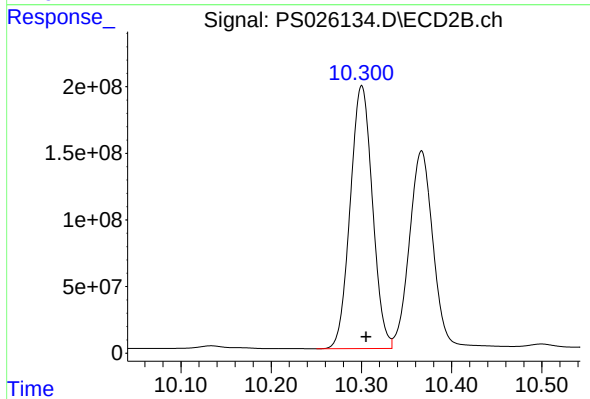
#11 2,4,5-TP (SILVEX)

R.T.: 9.882 min
Delta R.T.: -0.005 min
Response: 3773863620
Conc: 761.66 ng/ml



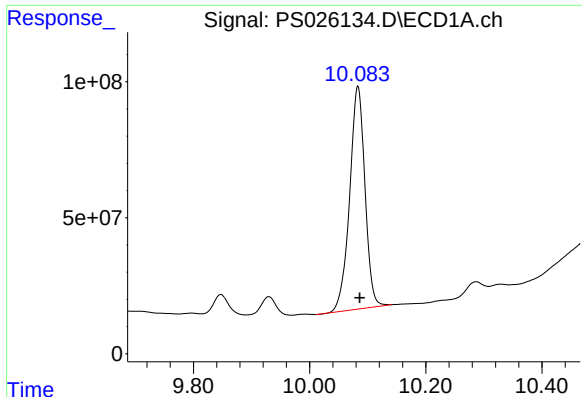
#12 2,4,5-T

R.T.: 9.508 min
Delta R.T.: -0.003 min
Response: 11589465923
Conc: 780.44 ng/ml



#12 2,4,5-T

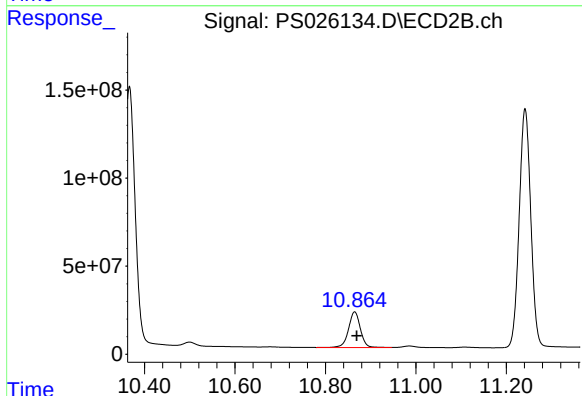
R.T.: 10.300 min
Delta R.T.: -0.005 min
Response: 3377125227
Conc: 797.40 ng/ml



#13 2,4-DB

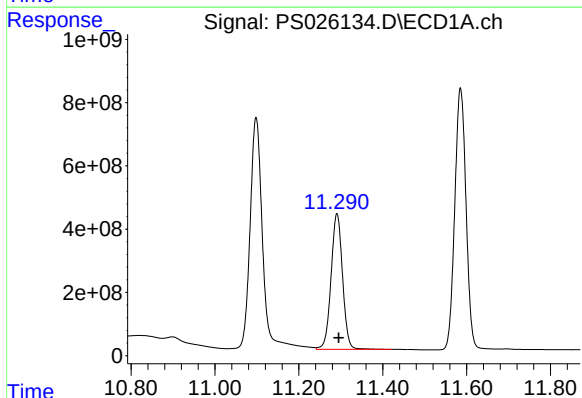
R.T.: 10.083 min
Delta R.T.: -0.003 min
Response: 1496776743
Conc: 764.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



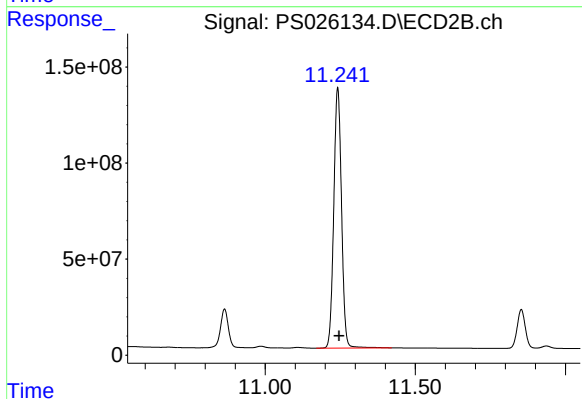
#13 2,4-DB

R.T.: 10.865 min
Delta R.T.: -0.005 min
Response: 368306411
Conc: 803.11 ng/ml



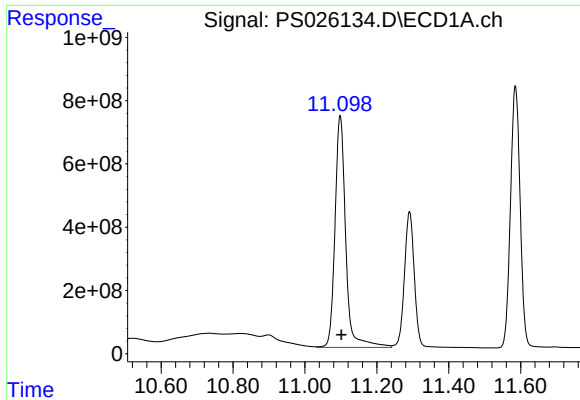
#14 DINOSEB

R.T.: 11.291 min
Delta R.T.: -0.004 min
Response: 8159256216
Conc: 789.39 ng/ml



#14 DINOSEB

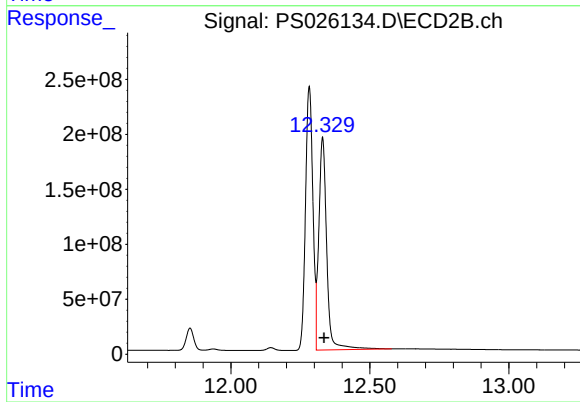
R.T.: 11.241 min
Delta R.T.: -0.005 min
Response: 2436195720
Conc: 816.03 ng/ml



#15 Picloram

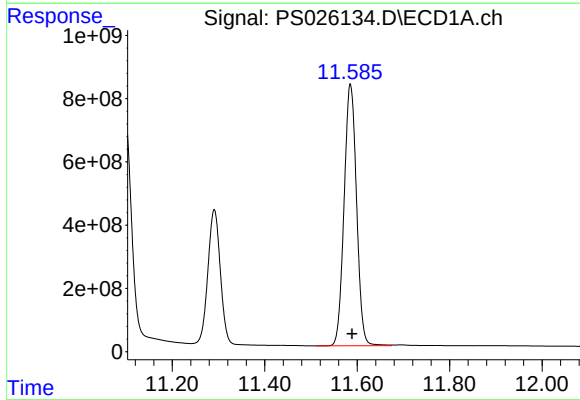
R.T.: 11.098 min
Delta R.T.: -0.004 min
Response: 15179456365
Conc: 865.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



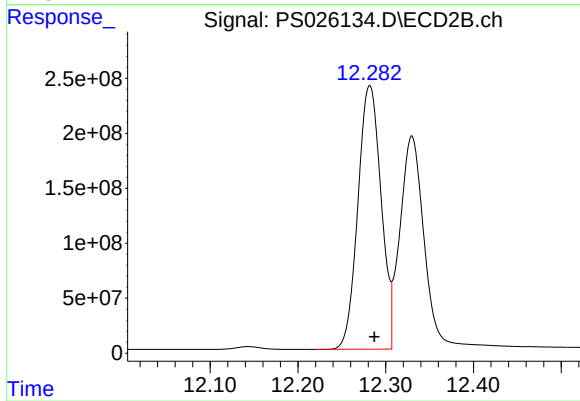
#15 Picloram

R.T.: 12.330 min
Delta R.T.: -0.006 min
Response: 3829401561
Conc: 854.83 ng/ml



#16 DCPA

R.T.: 11.585 min
Delta R.T.: -0.004 min
Response: 15454918775
Conc: 764.31 ng/ml



#16 DCPA

R.T.: 12.282 min
Delta R.T.: -0.005 min
Response: 4404980615
Conc: 777.26 ng/ml