

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041321\
 Data File : PS014587.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Apr 2021 09:14
 Operator : DD\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: Apr 13 11:26:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 2021
 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	7.159	6.884	1172.4E6	364.5E6	770.702	783.100
Target Compounds							
1) T	Dalapon	3.007	2.601	1197.5E6	428.2E6	664.105	657.992
2) T	3,5-DICHL...	6.384	6.046	1473.5E6	528.2E6	711.138	720.364
3) T	4-Nitroph...	6.992	6.499	562.7E6	202.8E6	692.395	718.290
5) T	DICAMBA	7.347	7.050	4252.5E6	1492.3E6	730.878	737.834
6) T	MCPD	7.514	7.147	324.4E6	123.6E6	74.496	73.380
7) T	MCPA	7.663	7.362	452.6E6	177.0E6	72.729	72.888
8) T	DICHLORPROP	8.032	7.675	1026.1E6	370.3E6	733.295	733.579
9) T	2,4-D	8.262	7.971	1154.8E6	434.4E6	726.275	781.094
10) T	Pentachlo...	8.568	8.395	15259.0E6	4973.0E6	726.039	739.746
11) T	2,4,5-TP ...	9.112	8.756	6040.6E6	2040.1E6	737.877	746.834
12) T	2,4,5-T	9.397	9.136	6050.1E6	1998.5E6	735.481	764.075
13) T	2,4-DB	9.944	9.641	1122.1E6	265.4E6	737.382	765.188
14) T	DINOSEB	11.096	9.972	4560.8E6	1415.6E6	707.791	735.111
15) T	Picloram	10.921	10.954	8313.6E6	2825.7E6	743.065	753.541
16) T	DCPA	11.362	10.898	9027.4E6	3077.3E6	732.623	757.838

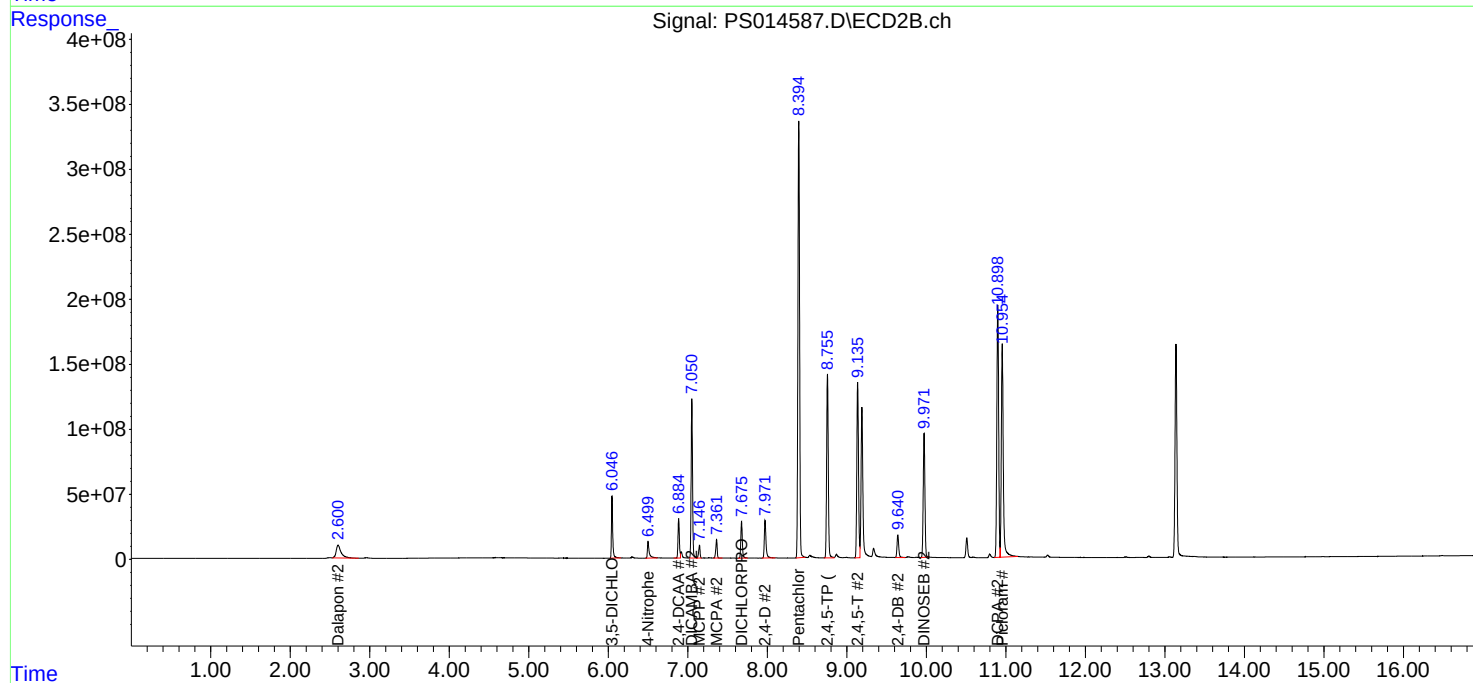
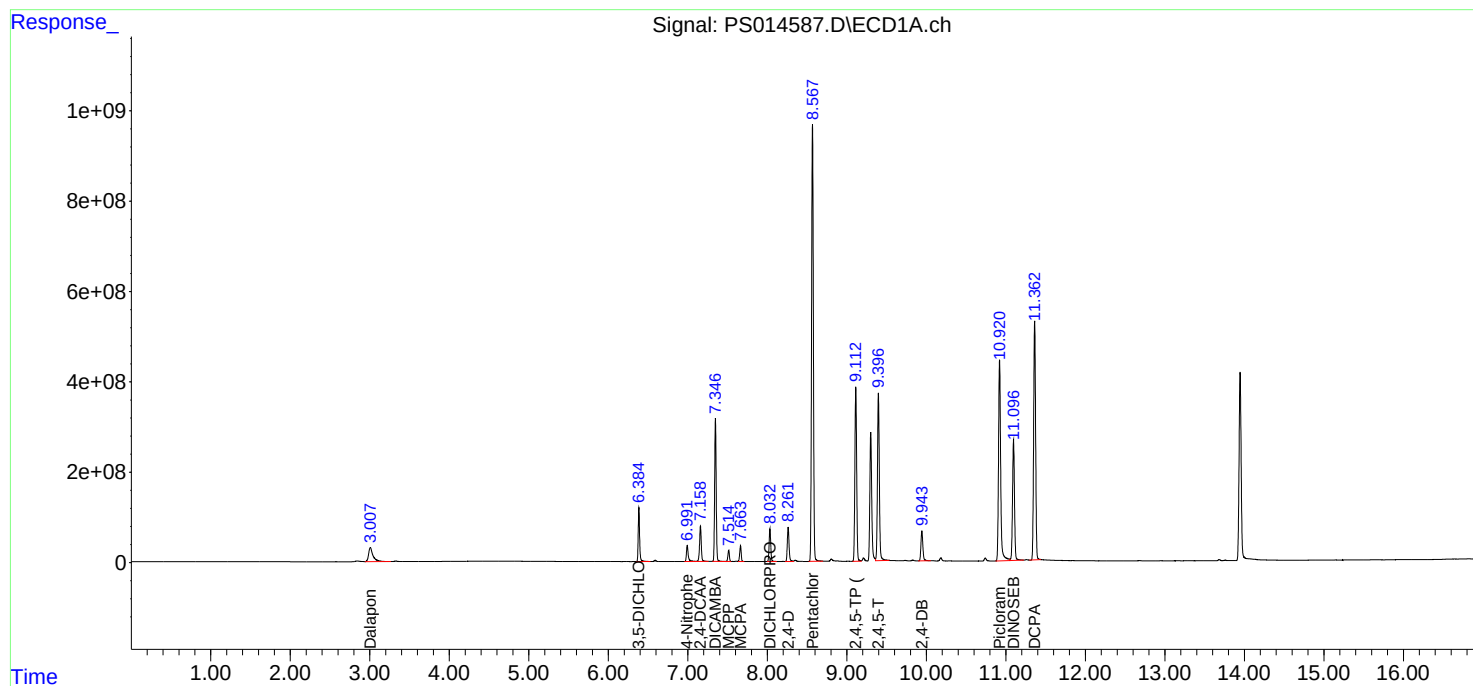
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

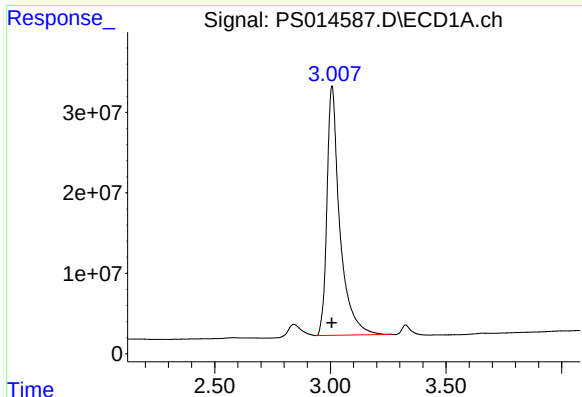
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041321\
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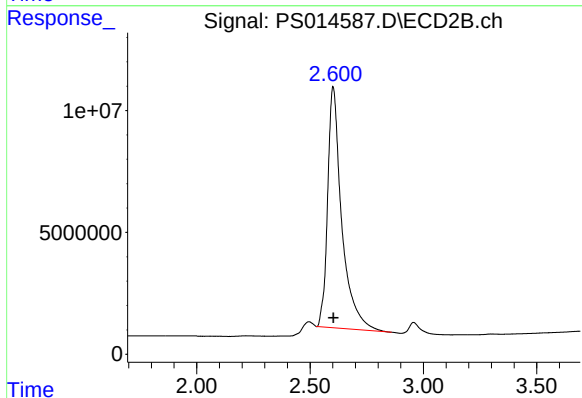




#1 Dalapon

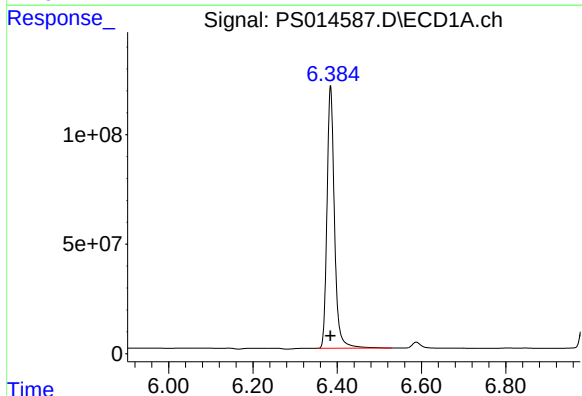
R.T.: 3.007 min
Delta R.T.: 0.001 min
Response: 1197495334
Conc: 664.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



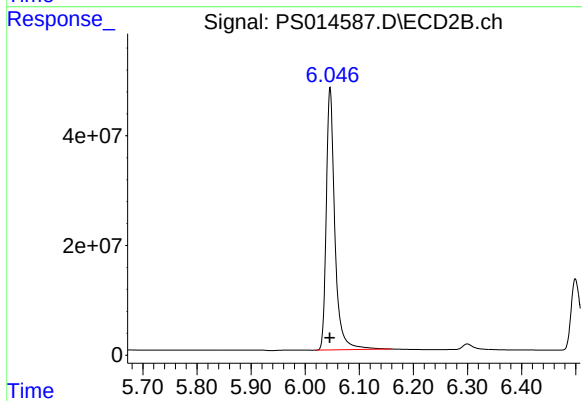
#1 Dalapon

R.T.: 2.601 min
Delta R.T.: -0.002 min
Response: 428237808
Conc: 657.99 ng/ml



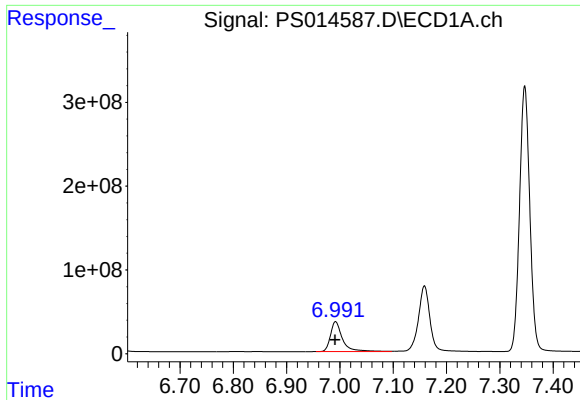
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.384 min
Delta R.T.: 0.000 min
Response: 1473479349
Conc: 711.14 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

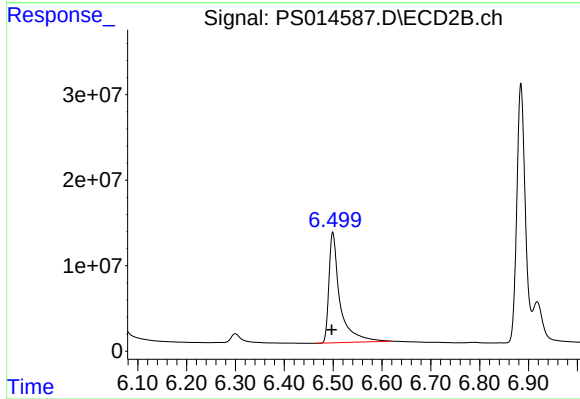
R.T.: 6.046 min
Delta R.T.: 0.000 min
Response: 528240639
Conc: 720.36 ng/ml



#3 4-Nitrophenol

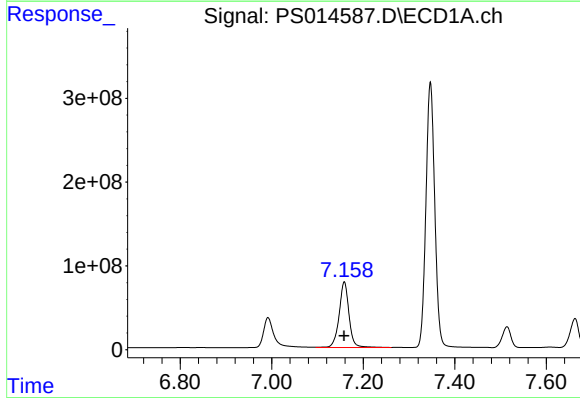
R.T.: 6.992 min
Delta R.T.: 0.001 min
Response: 562655612
Conc: 692.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



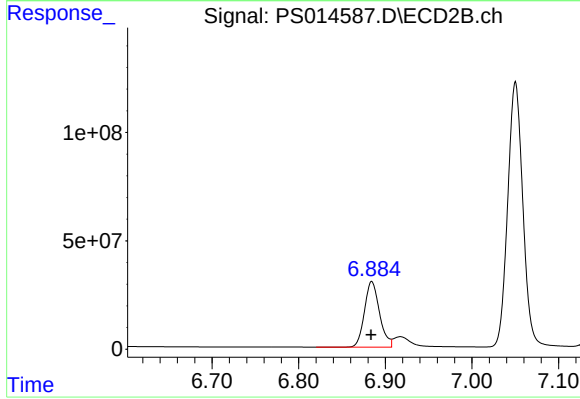
#3 4-Nitrophenol

R.T.: 6.499 min
Delta R.T.: 0.002 min
Response: 202797109
Conc: 718.29 ng/ml



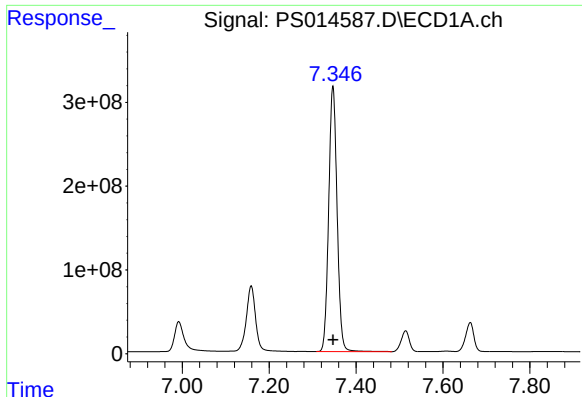
#4 2,4-DCAA

R.T.: 7.159 min
Delta R.T.: 0.000 min
Response: 1172388621
Conc: 770.70 ng/ml



#4 2,4-DCAA

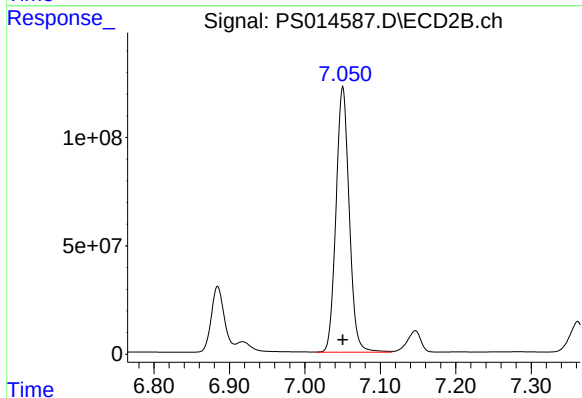
R.T.: 6.884 min
Delta R.T.: 0.000 min
Response: 364497766
Conc: 783.10 ng/ml



#5 DICAMBA

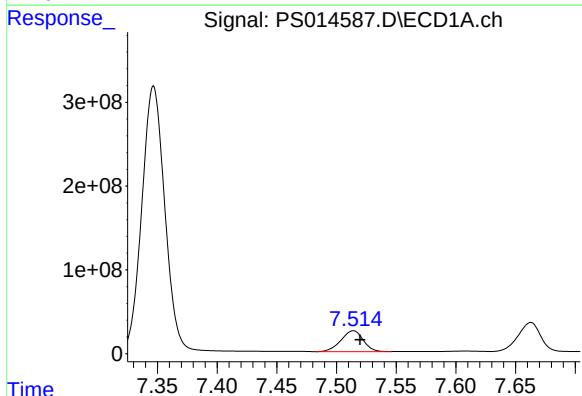
R.T.: 7.347 min
Delta R.T.: 0.000 min
Response: 4252507433
Conc: 730.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



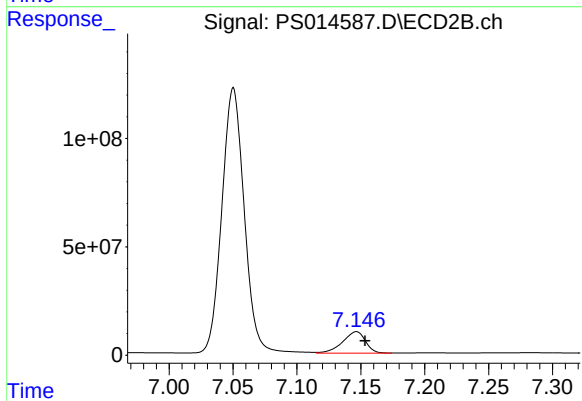
#5 DICAMBA

R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 1492288144
Conc: 737.83 ng/ml



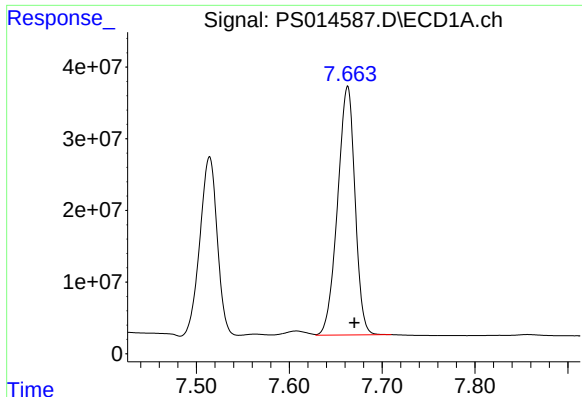
#6 MCP

R.T.: 7.514 min
Delta R.T.: -0.005 min
Response: 324369680
Conc: 74.50 ug/ml



#6 MCP

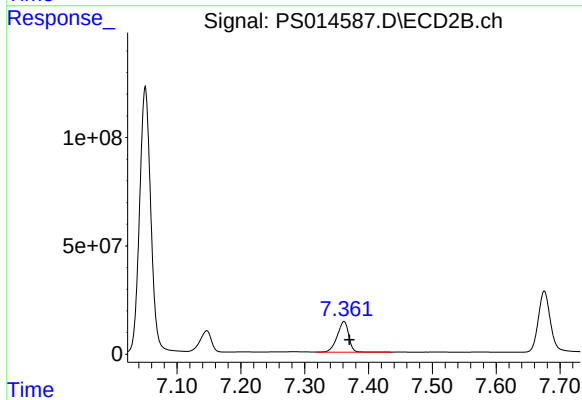
R.T.: 7.147 min
Delta R.T.: -0.007 min
Response: 123575389
Conc: 73.38 ug/ml



#7 MCPA

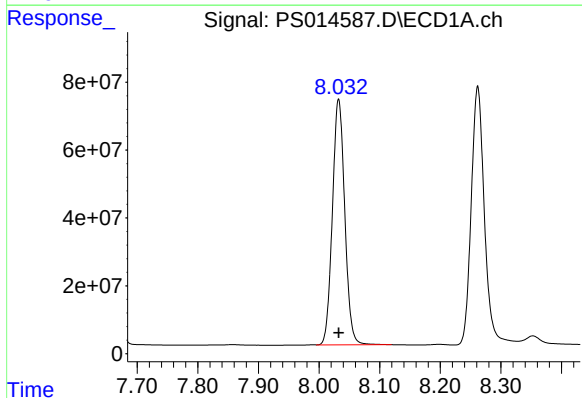
R.T.: 7.663 min
Delta R.T.: -0.007 min
Response: 452590838
Conc: 72.73 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



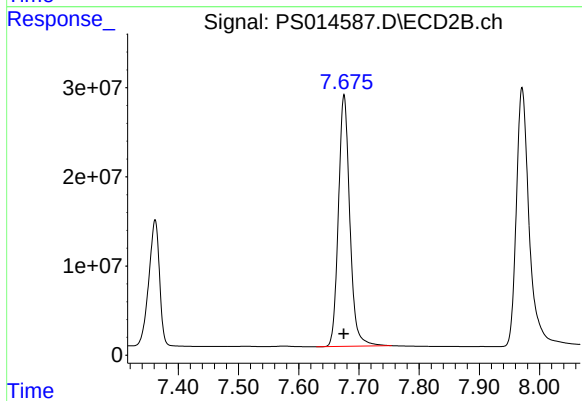
#7 MCPA

R.T.: 7.362 min
Delta R.T.: -0.009 min
Response: 177009510
Conc: 72.89 ug/ml



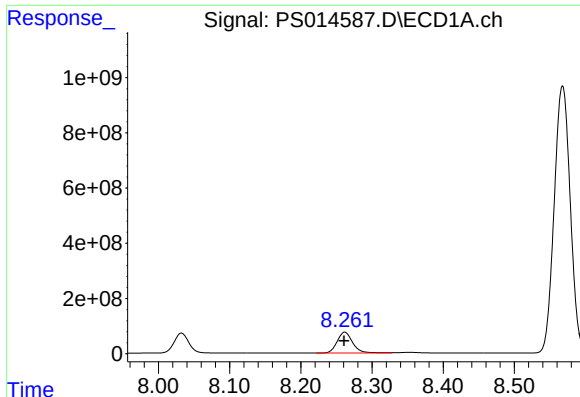
#8 DICHLORPROP

R.T.: 8.032 min
Delta R.T.: 0.000 min
Response: 1026123518
Conc: 733.30 ng/ml



#8 DICHLORPROP

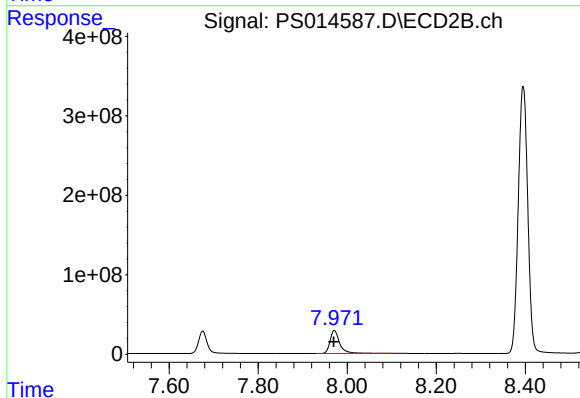
R.T.: 7.675 min
Delta R.T.: 0.000 min
Response: 370326062
Conc: 733.58 ng/ml



#9 2,4-D

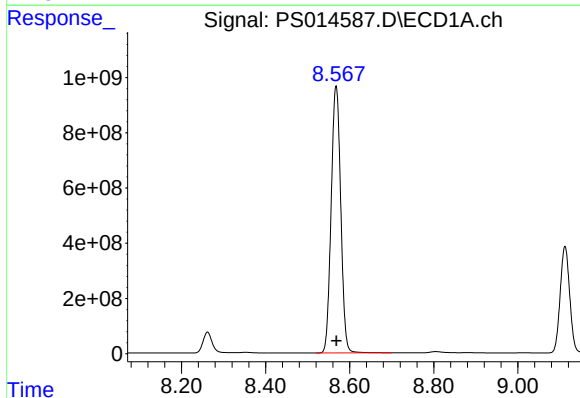
R.T.: 8.262 min
Delta R.T.: 0.001 min
Response: 1154767119
Conc: 726.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



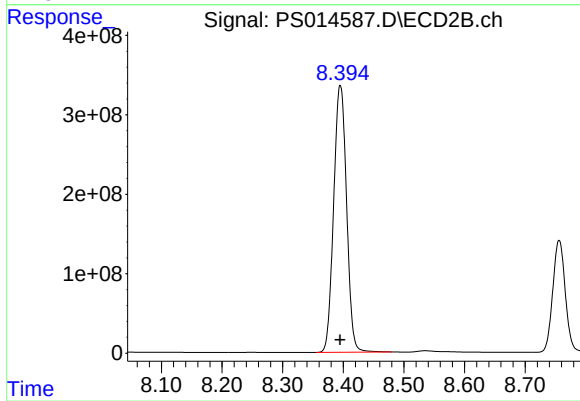
#9 2,4-D

R.T.: 7.971 min
Delta R.T.: 0.001 min
Response: 434362114
Conc: 781.09 ng/ml



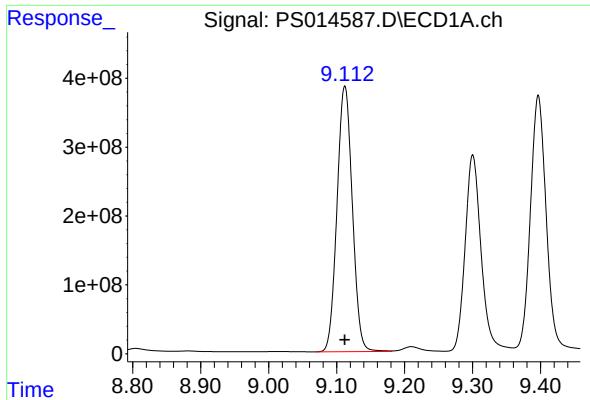
#10 Pentachlorophenol

R.T.: 8.568 min
Delta R.T.: 0.000 min
Response: 15258969850
Conc: 726.04 ng/ml



#10 Pentachlorophenol

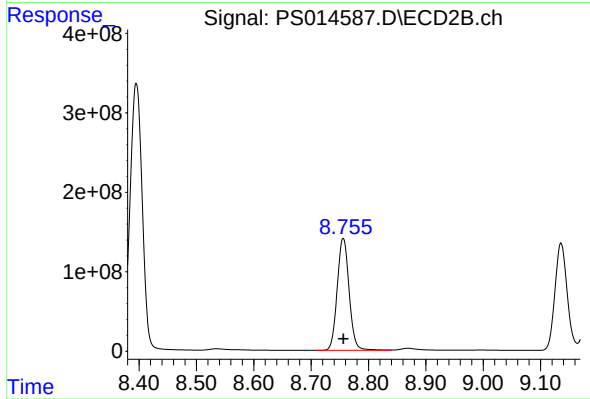
R.T.: 8.395 min
Delta R.T.: 0.000 min
Response: 4972973493
Conc: 739.75 ng/ml



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

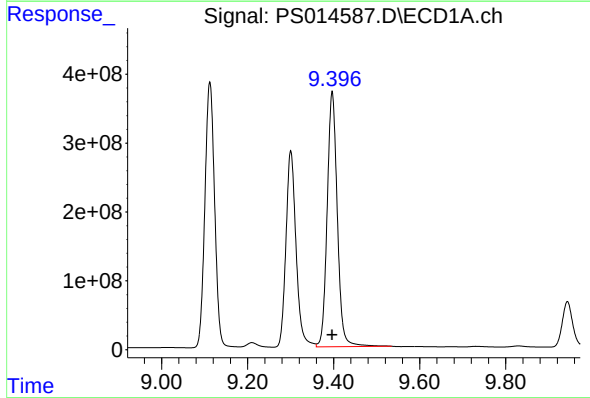
R.T.: 9.112 min
Delta R.T.: 0.000 min
Response: 6040567546
Conc: 737.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



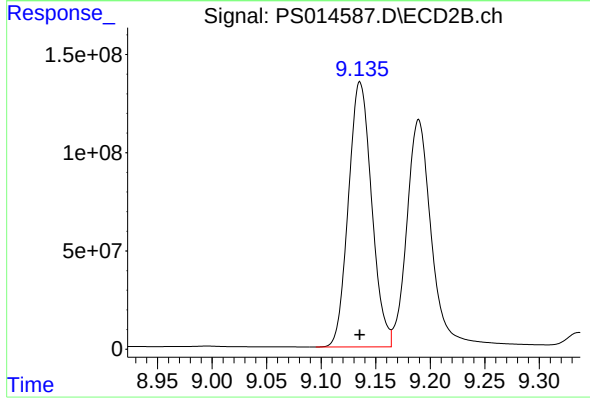
#11 2,4,5-TP (SILVEX)

R.T.: 8.756 min
Delta R.T.: 0.000 min
Response: 2040104283
Conc: 746.83 ng/ml



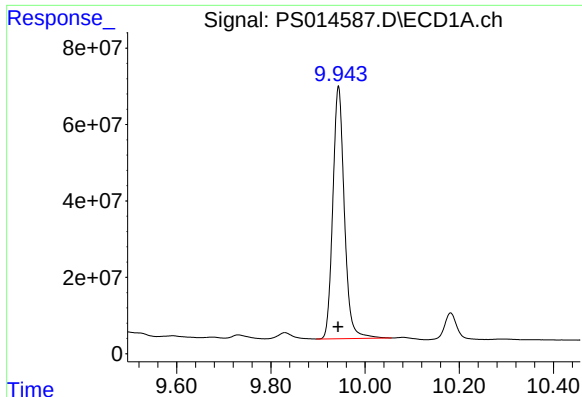
#12 2,4,5-T

R.T.: 9.397 min
Delta R.T.: 0.000 min
Response: 6050138059
Conc: 735.48 ng/ml



#12 2,4,5-T

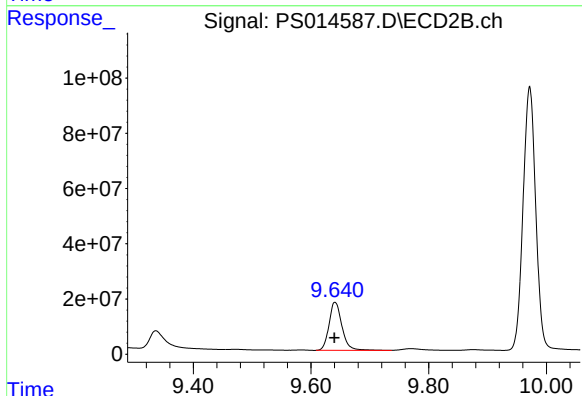
R.T.: 9.136 min
Delta R.T.: 0.000 min
Response: 1998471308
Conc: 764.07 ng/ml



#13 2,4-DB

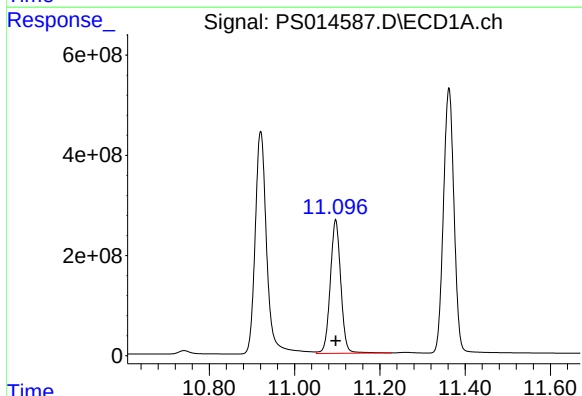
R.T.: 9.944 min
Delta R.T.: 0.000 min
Response: 1122114982
Conc: 737.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



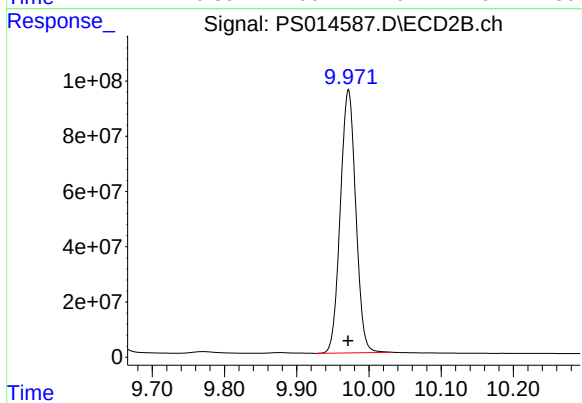
#13 2,4-DB

R.T.: 9.641 min
Delta R.T.: 0.000 min
Response: 265422247
Conc: 765.19 ng/ml



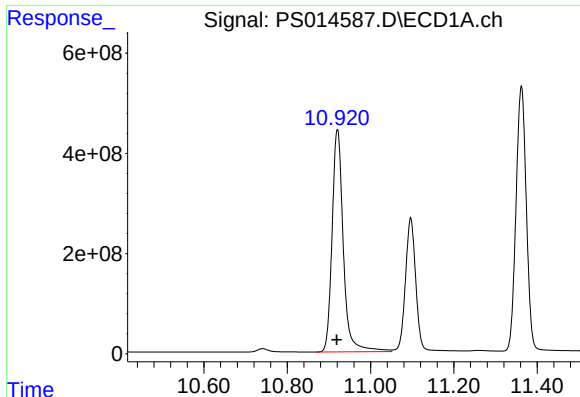
#14 DINOSEB

R.T.: 11.096 min
Delta R.T.: 0.000 min
Response: 4560756554
Conc: 707.79 ng/ml



#14 DINOSEB

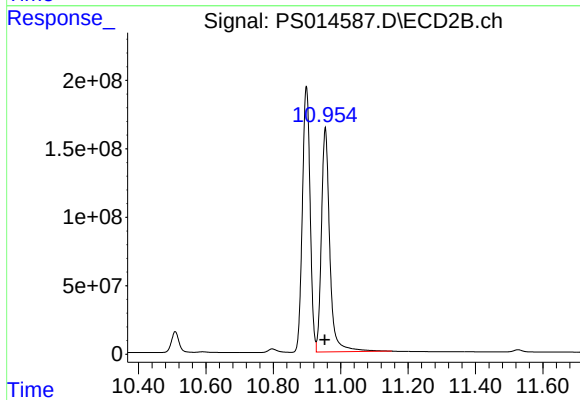
R.T.: 9.972 min
Delta R.T.: 0.000 min
Response: 1415584734
Conc: 735.11 ng/ml



#15 Picloram

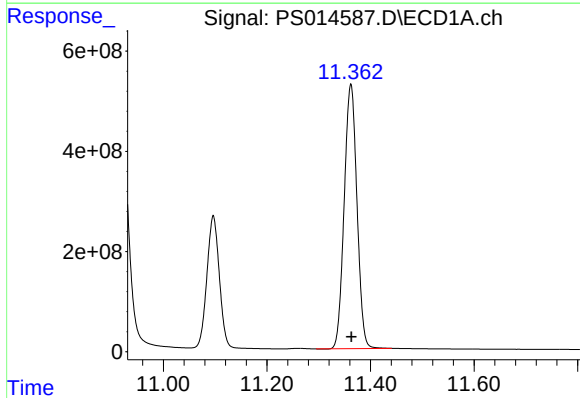
R.T.: 10.921 min
Delta R.T.: 0.002 min
Response: 8313636092
Conc: 743.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



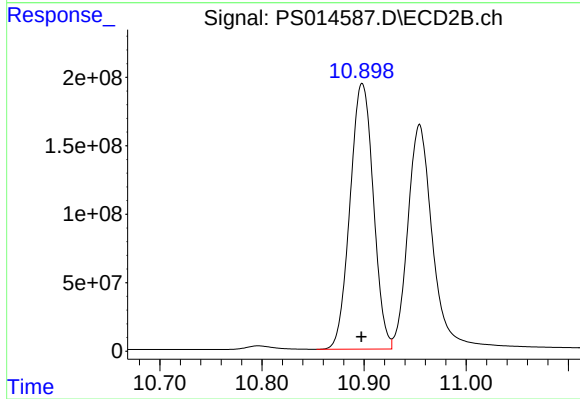
#15 Picloram

R.T.: 10.954 min
Delta R.T.: 0.002 min
Response: 2825703334
Conc: 753.54 ng/ml



#16 DCPA

R.T.: 11.362 min
Delta R.T.: 0.000 min
Response: 9027404889
Conc: 732.62 ng/ml



#16 DCPA

R.T.: 10.898 min
Delta R.T.: 0.000 min
Response: 3077338400
Conc: 757.84 ng/ml