

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021521\
 Data File : PS014023.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Feb 2021 16:34
 Operator : DD\AJ
 Sample : HSTDICC1500
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 16 01:31:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021521.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 16 01:28:15 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	7.203	6.901	1548.8E6	591.0E6	1572.117	1577.687
Target Compounds							
1) T	Dalapon	3.027	2.620	1676.7E6	713.7E6	1458.672	1422.450
2) T	3,5-DICHL...	6.420	6.057	1951.0E6	825.1E6	1441.485	1450.583
3) T	4-Nitroph...	7.036	6.513	753.3E6	350.8E6	1495.854	1454.935
5) T	DICAMBA	7.393	7.068	5709.3E6	2284.5E6	1436.794	1419.002
6) T	MCP	7.565	7.168	464.4E6	196.5E6	157.561	152.653
7) T	MCPA	7.716	7.384	638.7E6	279.6E6	152.505	148.882
8) T	DICHLORPROP	8.083	7.692	1455.5E6	604.6E6	1469.638	1473.527
9) T	2,4-D	8.314	7.987	1729.5E6	760.5E6	1484.727	1483.737
10) T	Pentachlo...	8.622	8.414	19389.2E6	7031.5E6	1336.494	1304.165
11) T	2,4,5-TP ...	9.169	8.774	8188.2E6	3138.4E6	1424.489	1413.368
12) T	2,4,5-T	9.455	9.153	8410.2E6	3124.6E6	1425.449	1445.711
13) T	2,4-DB	10.006	9.659	1709.0E6	438.6E6	1622.809	1543.473
14) T	DINOSEB	11.161	9.989	6407.4E6	2217.8E6	1455.131	1475.320
15) T	Picloram	10.990	10.978	12852.7E6	4907.9E6	1570.751	1511.935
16) T	DCPA	11.428	10.915	10456.2E6	4013.1E6	1428.818	1403.109

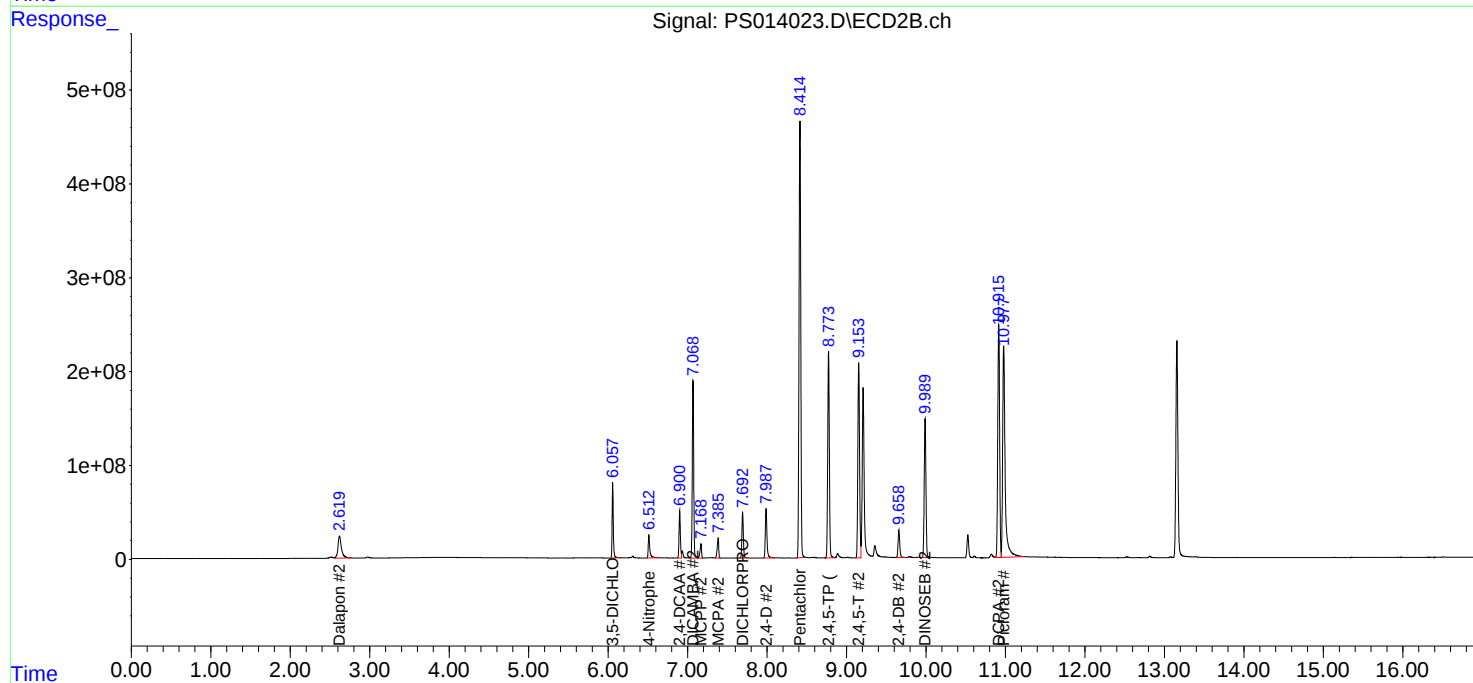
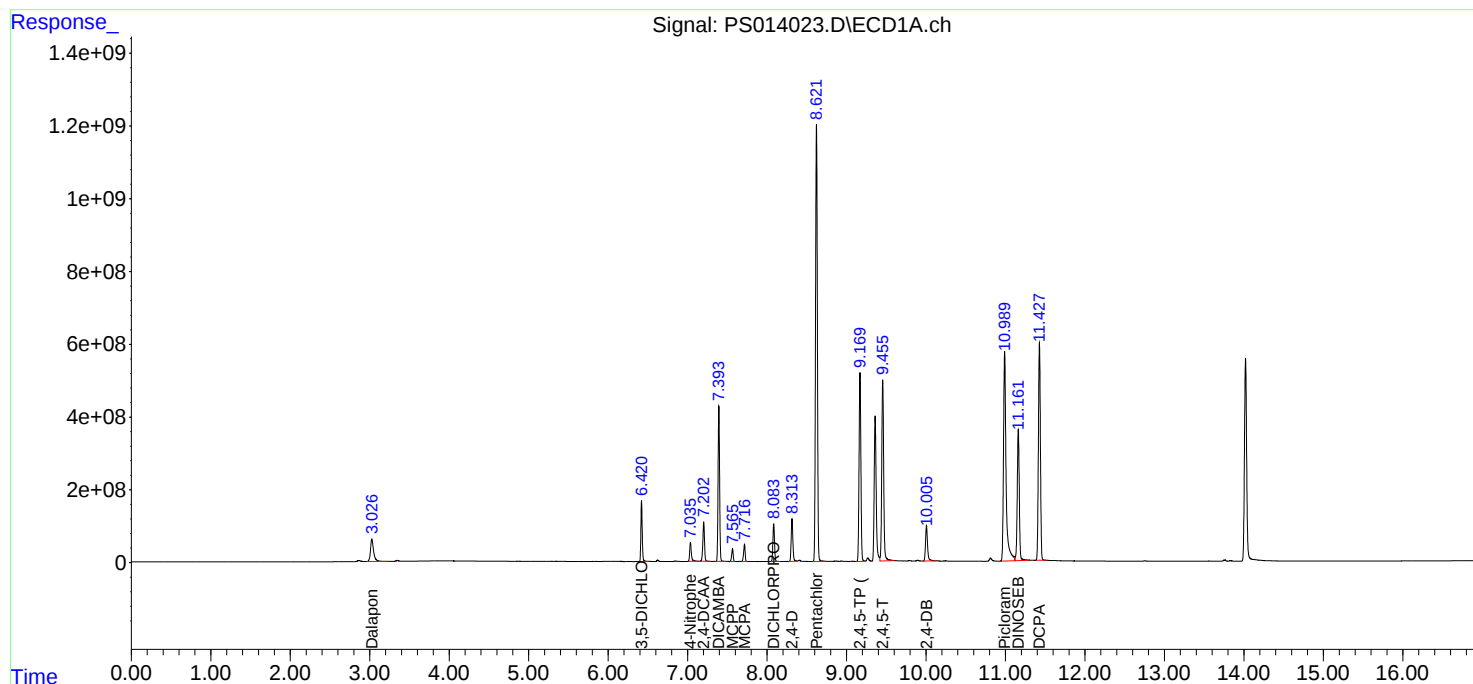
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

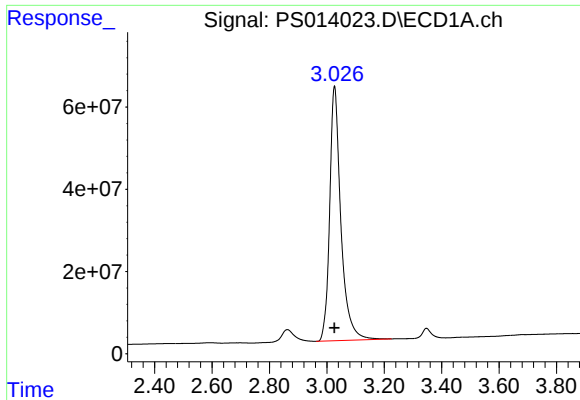
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021521\
Data File : PS014023.D
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ALS Vial : 12 Sample Multiplier: 1

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ECD_S
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Quant Time: Feb 16 01:31:20 2021
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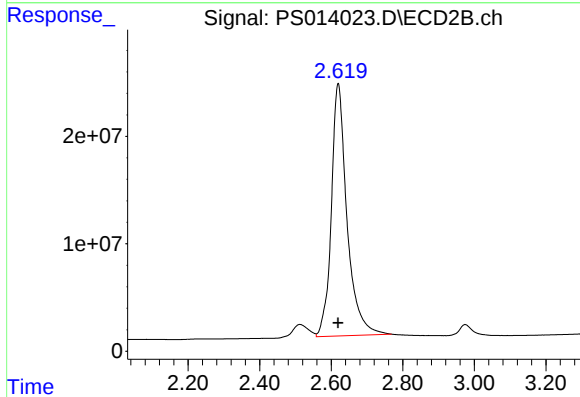




#1 Dalapon

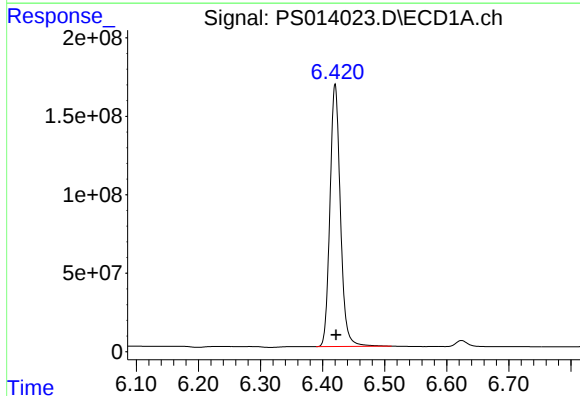
R.T.: 3.027 min
Delta R.T.: 0.000 min
Response: 1676684793
Conc: 1458.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



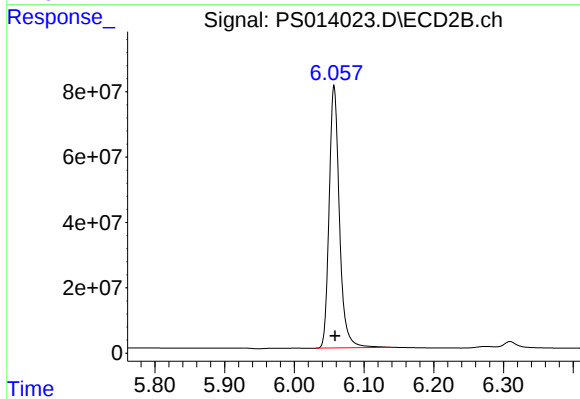
#1 Dalapon

R.T.: 2.620 min
Delta R.T.: 0.000 min
Response: 713660489
Conc: 1422.45 ng/ml



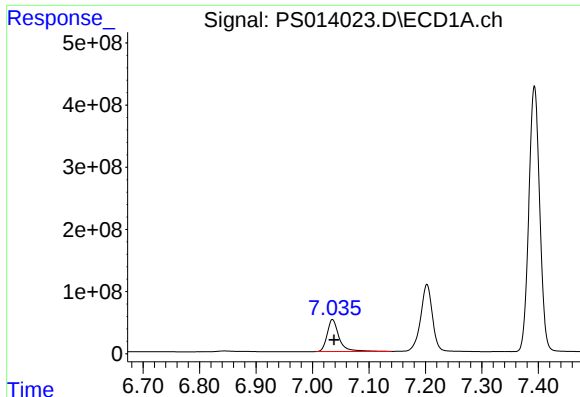
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.420 min
Delta R.T.: -0.001 min
Response: 1950974010
Conc: 1441.49 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

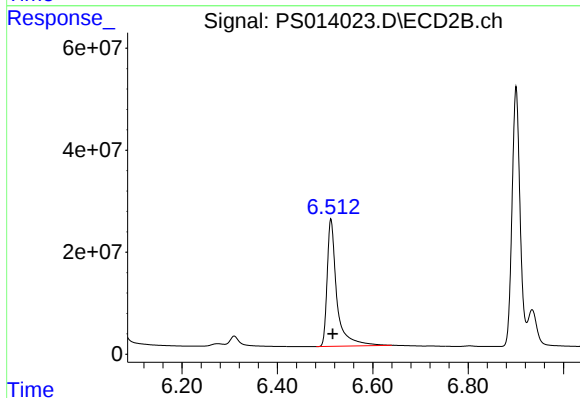
R.T.: 6.057 min
Delta R.T.: -0.001 min
Response: 825080656
Conc: 1450.58 ng/ml



#3 4-Nitrophenol

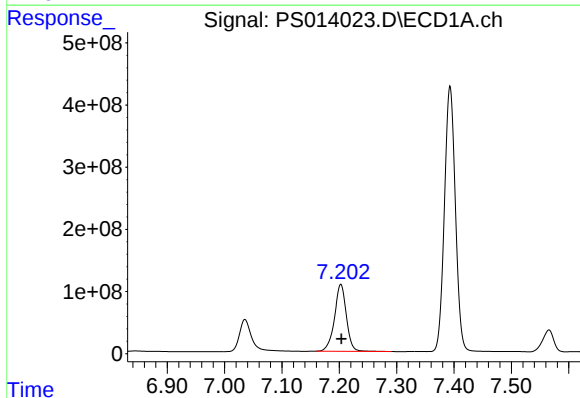
R.T.: 7.036 min
Delta R.T.: -0.003 min
Response: 753285159
Conc: 1495.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



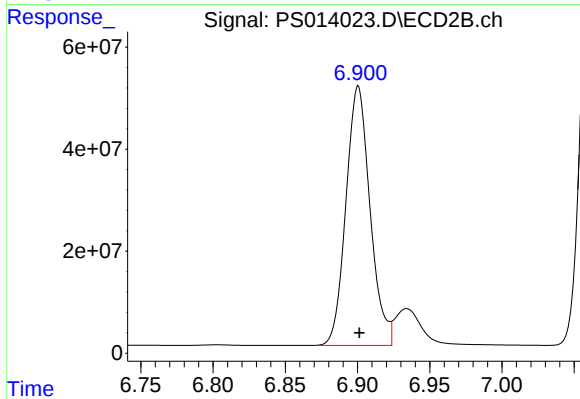
#3 4-Nitrophenol

R.T.: 6.513 min
Delta R.T.: -0.004 min
Response: 350828517
Conc: 1454.93 ng/ml



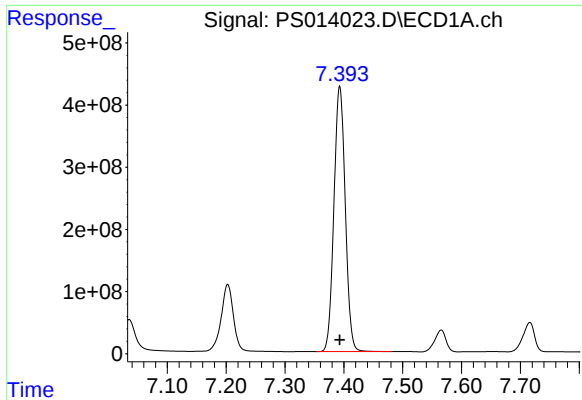
#4 2,4-DCAA

R.T.: 7.203 min
Delta R.T.: -0.001 min
Response: 1548833390
Conc: 1572.12 ng/ml



#4 2,4-DCAA

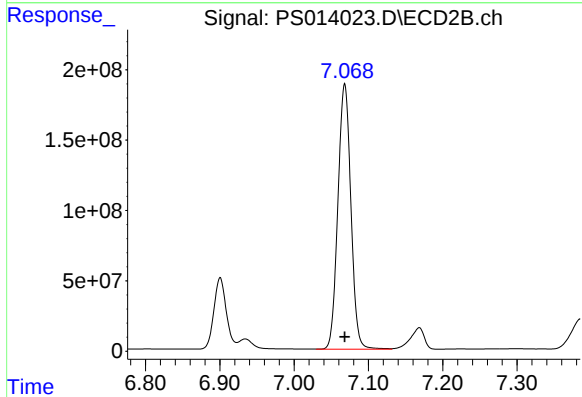
R.T.: 6.901 min
Delta R.T.: 0.000 min
Response: 590955049
Conc: 1577.69 ng/ml



#5 DICAMBA

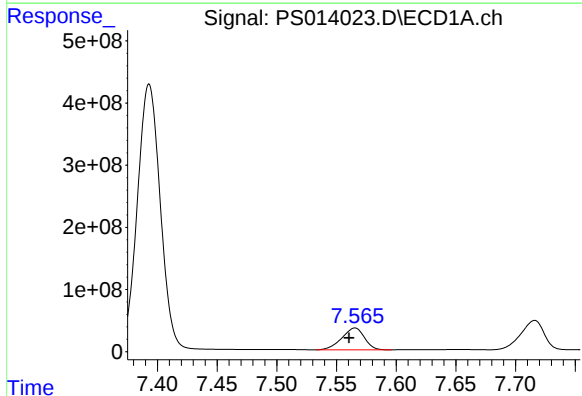
R.T.: 7.393 min
Delta R.T.: 0.000 min
Response: 5709273058
Conc: 1436.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



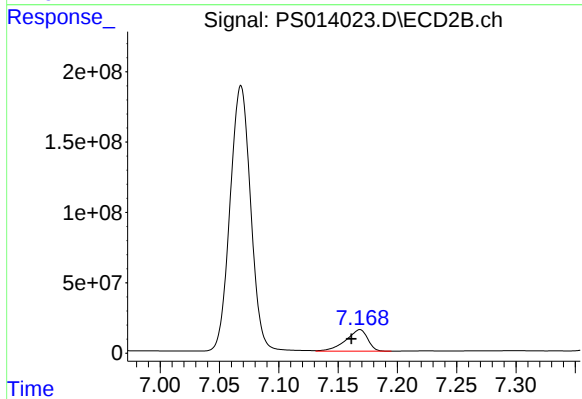
#5 DICAMBA

R.T.: 7.068 min
Delta R.T.: 0.000 min
Response: 2284463837
Conc: 1419.00 ng/ml



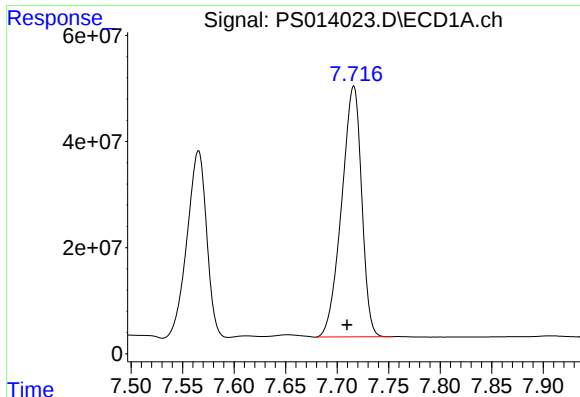
#6 MCP

R.T.: 7.565 min
Delta R.T.: 0.005 min
Response: 464445700
Conc: 157.56 ug/ml



#6 MCP

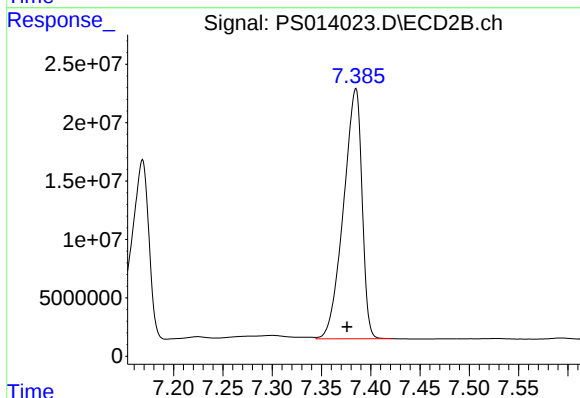
R.T.: 7.168 min
Delta R.T.: 0.007 min
Response: 196514175
Conc: 152.65 ug/ml



#7 MCPA

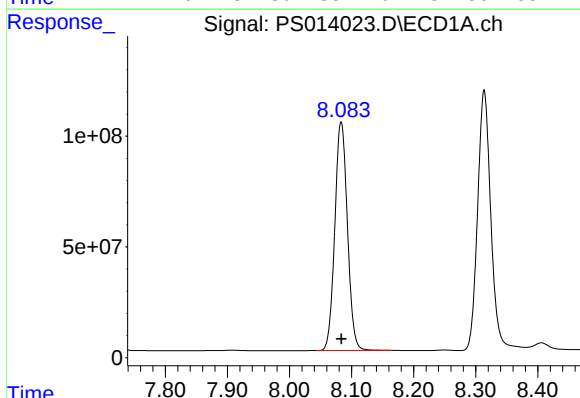
R.T.: 7.716 min
Delta R.T.: 0.006 min
Response: 638688031
Conc: 152.50 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



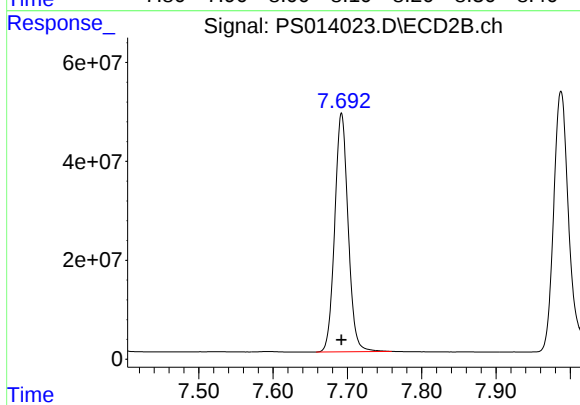
#7 MCPA

R.T.: 7.384 min
Delta R.T.: 0.008 min
Response: 279559636
Conc: 148.88 ug/ml



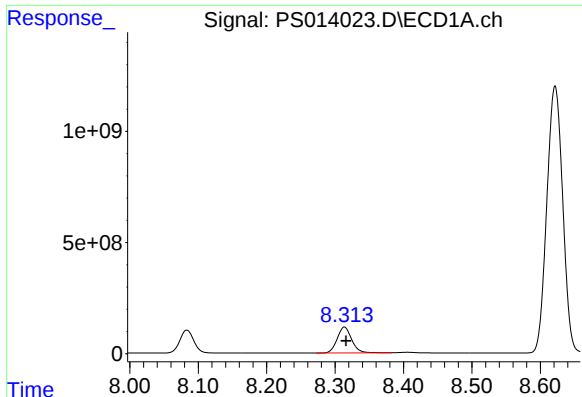
#8 DICHLORPROP

R.T.: 8.083 min
Delta R.T.: 0.000 min
Response: 1455496608
Conc: 1469.64 ng/ml



#8 DICHLORPROP

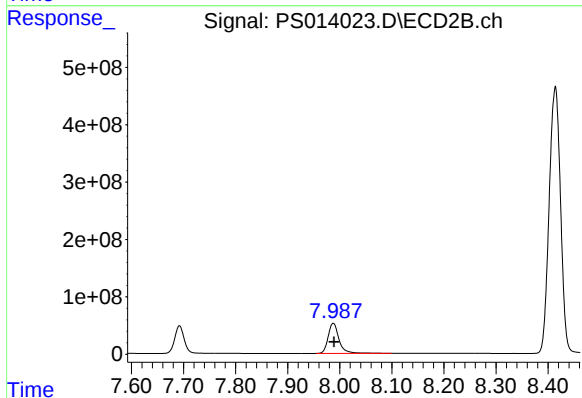
R.T.: 7.692 min
Delta R.T.: 0.000 min
Response: 604592516
Conc: 1473.53 ng/ml



#9 2,4-D

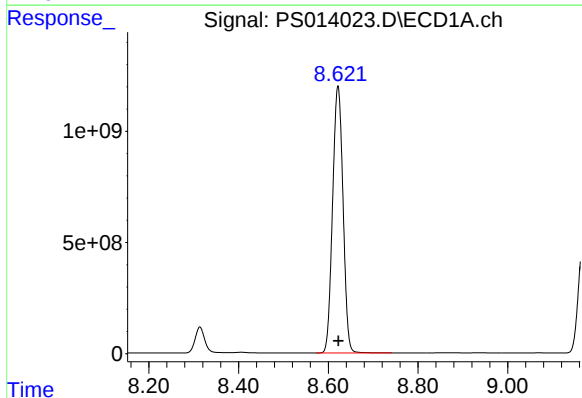
R.T.: 8.314 min
Delta R.T.: -0.002 min
Response: 1729480907
Conc: 1484.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



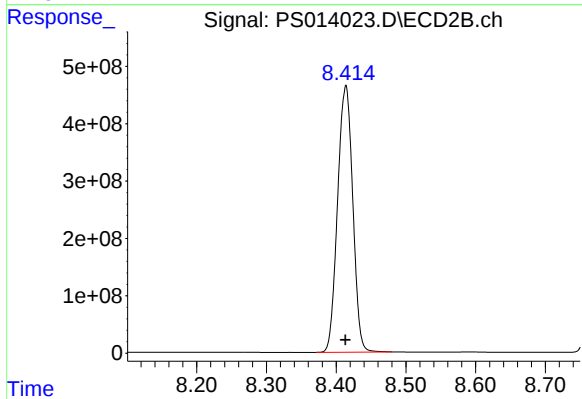
#9 2,4-D

R.T.: 7.987 min
Delta R.T.: -0.002 min
Response: 760496777
Conc: 1483.74 ng/ml



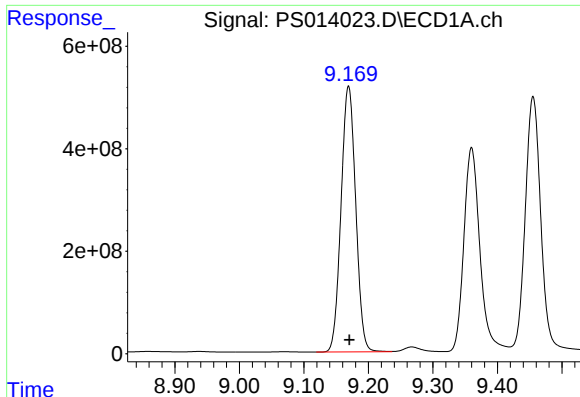
#10 Pentachlorophenol

R.T.: 8.622 min
Delta R.T.: 0.000 min
Response: 19389189562
Conc: 1336.49 ng/ml



#10 Pentachlorophenol

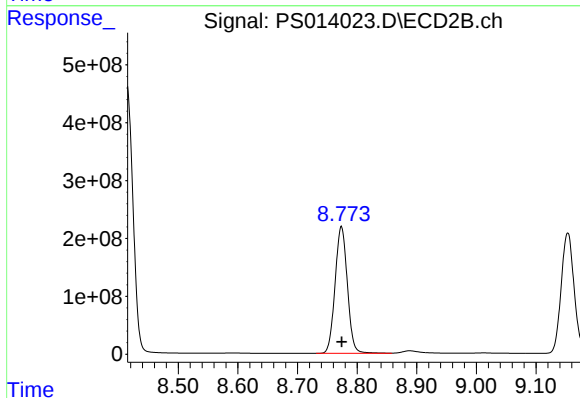
R.T.: 8.414 min
Delta R.T.: 0.000 min
Response: 7031455475
Conc: 1304.16 ng/ml



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

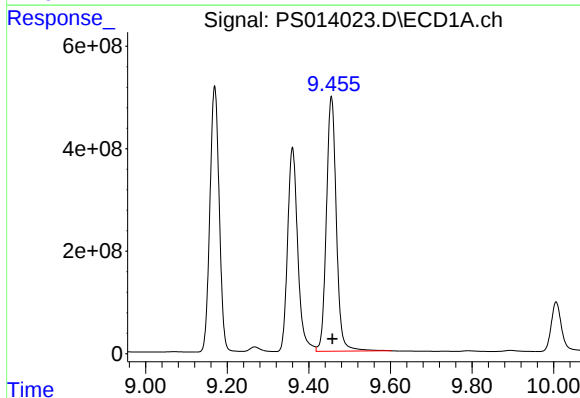
R.T.: 9.169 min
Delta R.T.: -0.001 min
Response: 8188227470
Conc: 1424.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



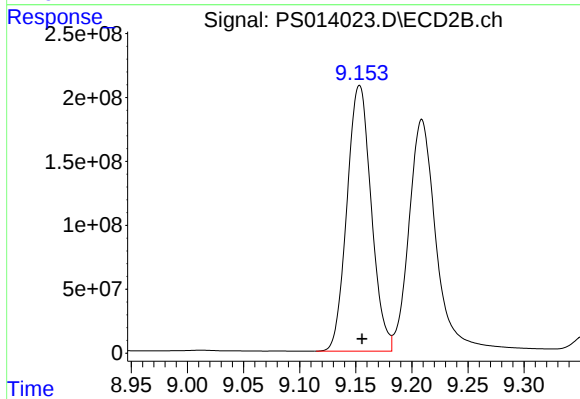
#11 2,4,5-TP (SILVEX)

R.T.: 8.774 min
Delta R.T.: 0.000 min
Response: 3138371580
Conc: 1413.37 ng/ml



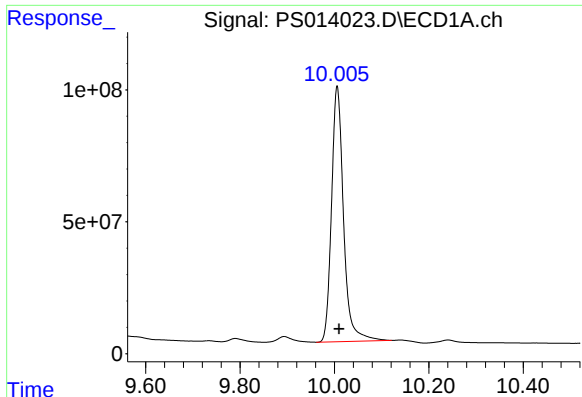
#12 2,4,5-T

R.T.: 9.455 min
Delta R.T.: -0.002 min
Response: 8410235559
Conc: 1425.45 ng/ml



#12 2,4,5-T

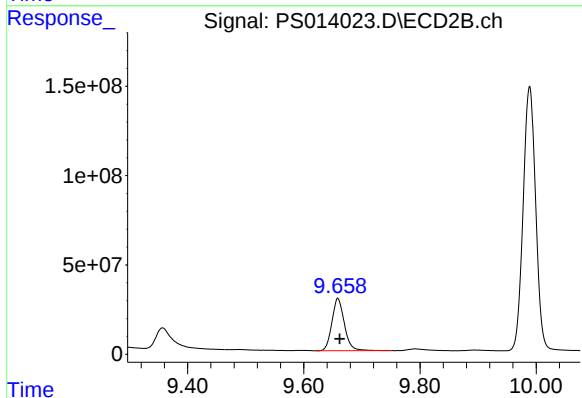
R.T.: 9.153 min
Delta R.T.: -0.002 min
Response: 3124621366
Conc: 1445.71 ng/ml



#13 2,4-DB

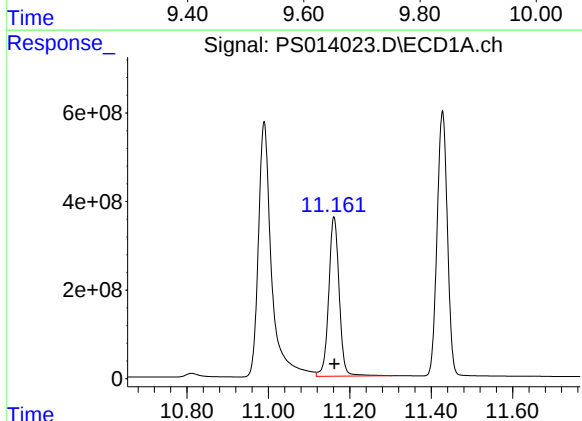
R.T.: 10.006 min
Delta R.T.: -0.004 min
Response: 1709048344
Conc: 1622.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



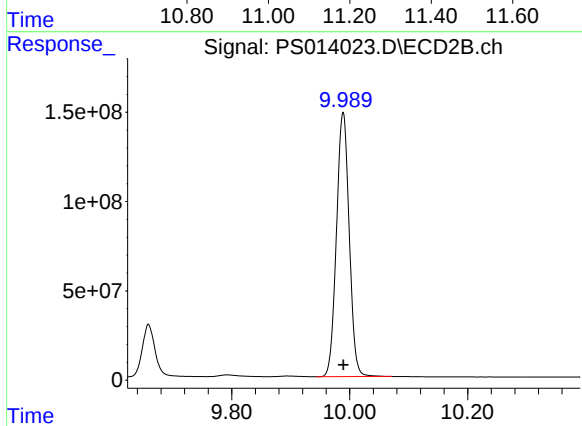
#13 2,4-DB

R.T.: 9.659 min
Delta R.T.: -0.003 min
Response: 438645184
Conc: 1543.47 ng/ml



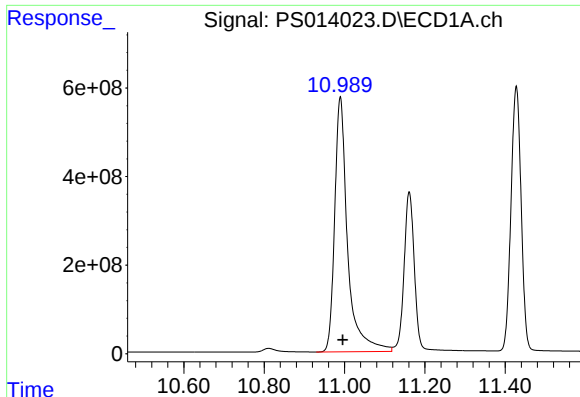
#14 DINOSEB

R.T.: 11.161 min
Delta R.T.: -0.001 min
Response: 6407403159
Conc: 1455.13 ng/ml



#14 DINOSEB

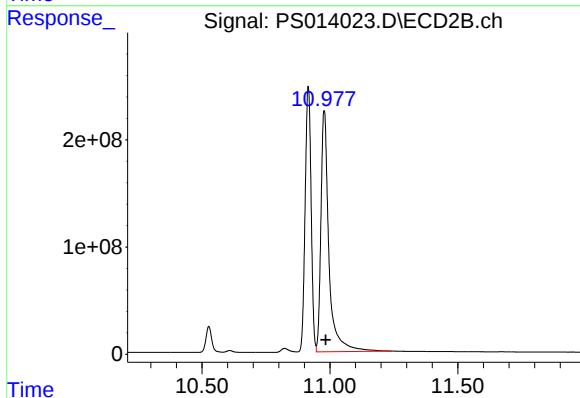
R.T.: 9.989 min
Delta R.T.: 0.000 min
Response: 2217795475
Conc: 1475.32 ng/ml



#15 Picloram

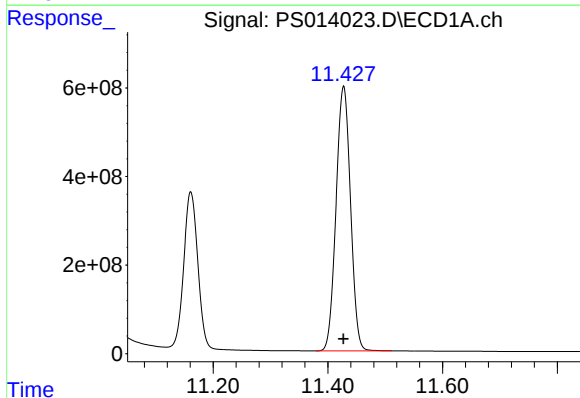
R.T.: 10.990 min
Delta R.T.: -0.006 min
Response: 12852713120
Conc: 1570.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



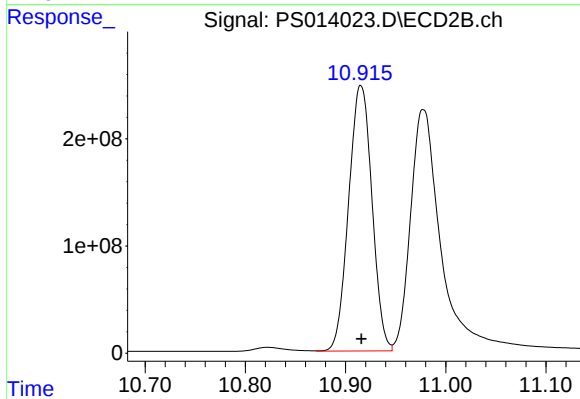
#15 Picloram

R.T.: 10.978 min
Delta R.T.: -0.006 min
Response: 4907881710
Conc: 1511.94 ng/ml



#16 DCPA

R.T.: 11.428 min
Delta R.T.: 0.000 min
Response: 10456178480
Conc: 1428.82 ng/ml



#16 DCPA

R.T.: 10.915 min
Delta R.T.: 0.000 min
Response: 4013115808
Conc: 1403.11 ng/ml