

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060822\
 Data File : PS019650.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2022 20:10
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 01:36:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 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 x 0.5 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	7.197	6.782	1835.5E6	595.6E6	765.053	768.602
Target Compounds							
1) T	Dalapon	3.013	2.526	3402.3E6	696.7E6	671.237	694.303
2) T	3,5-DICHL...	6.412	5.962	2252.1E6	869.7E6	712.560	725.589
3) T	4-Nitroph...	7.029	6.400	784.4E6	305.4E6	799.319	713.485
5) T	DICAMBA	7.387	6.946	6823.6E6	2514.2E6	718.448	735.495
6) T	MCPD	7.557	7.044	549.4E6	198.1E6	73.194	73.177
7) T	MCPA	7.705	7.256	769.6E6	275.5E6	71.238	71.694
8) T	DICHLORPROP	8.078	7.566	1800.4E6	640.5E6	703.107	725.098
9) T	2,4-D	8.307	7.858	2094.0E6	772.2E6	732.295	723.976
10) T	Pentachlo...	8.614	8.283	24875.6E6	8578.8E6	719.178	735.982
11) T	2,4,5-TP ...	9.163	8.644	10900.2E6	3710.5E6	694.237	738.099
12) T	2,4,5-T	9.449	9.021	12676.5E6	3491.3E6	673.578	742.333
13) T	2,4-DB	10.001	9.526	2934.5E6	458.8E6	725.292	742.386
14) T	DINOSEB	11.154	9.851	11338.9E6	2626.1E6	733.096	739.193
15) T	Picloram	10.978	10.832	21119.4E6	4469.0E6	711.636	694.781
16) T	DCPA	11.423	10.780	17849.8E6	4567.7E6	740.534	740.010

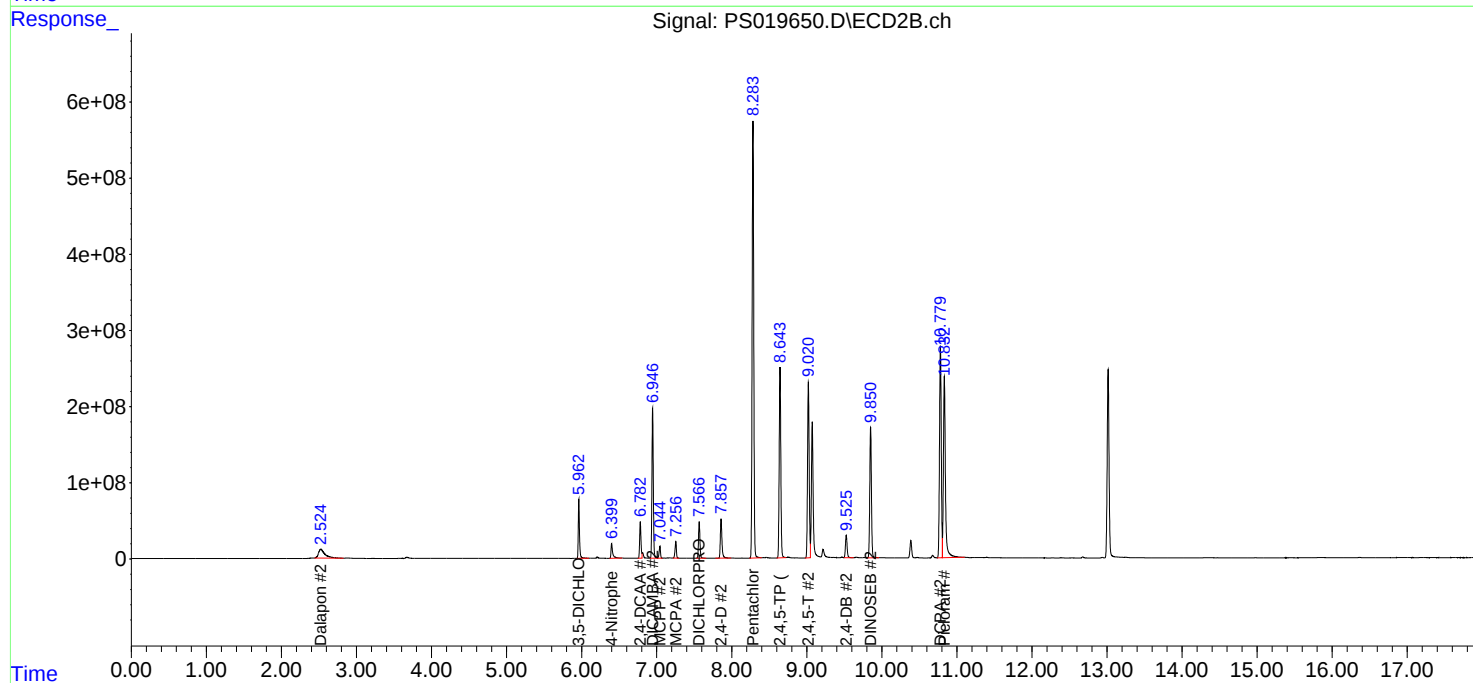
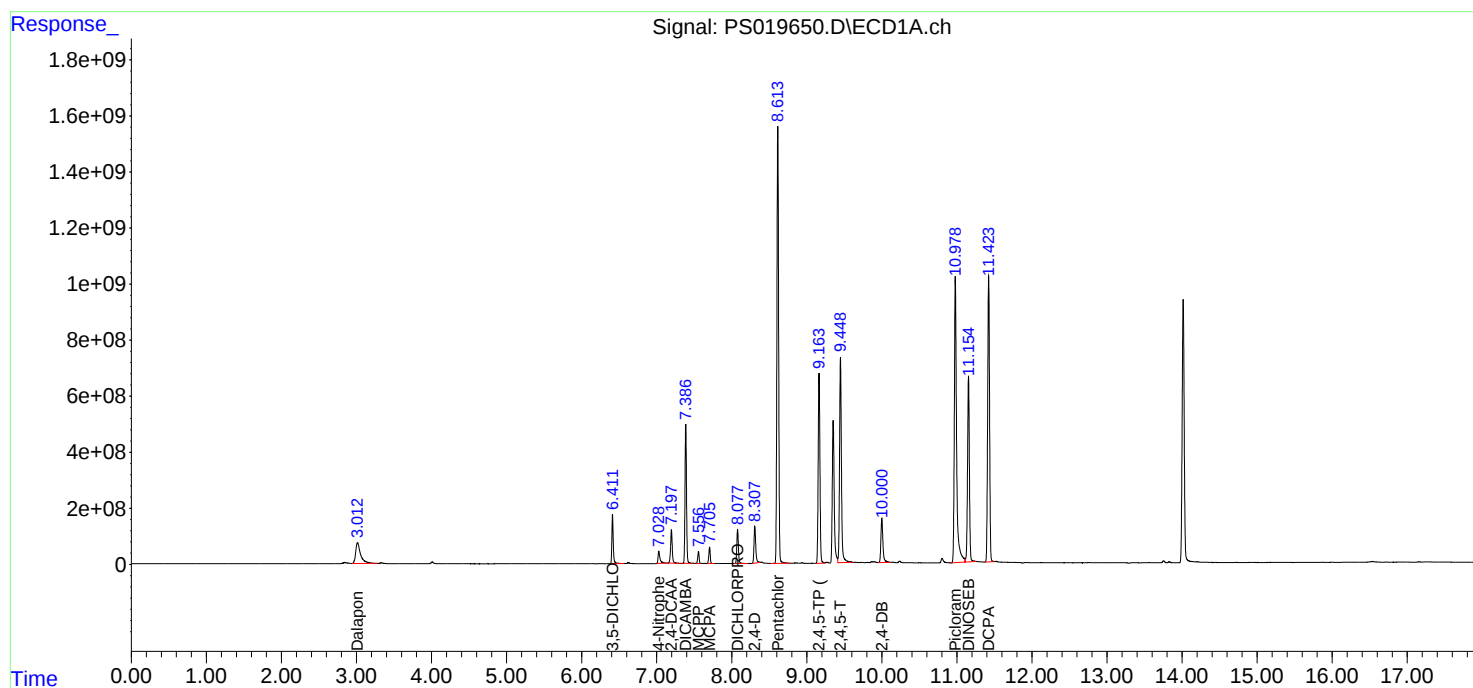
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

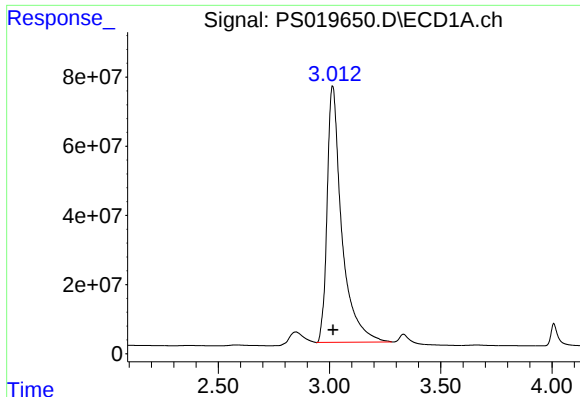
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060822\
Data File : PS019650.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jun 2022 20:10
Operator : AJ\MA
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 09 01:36:58 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
Quant Title : 8080.M
QLast Update : Wed May 25 02:05:34 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

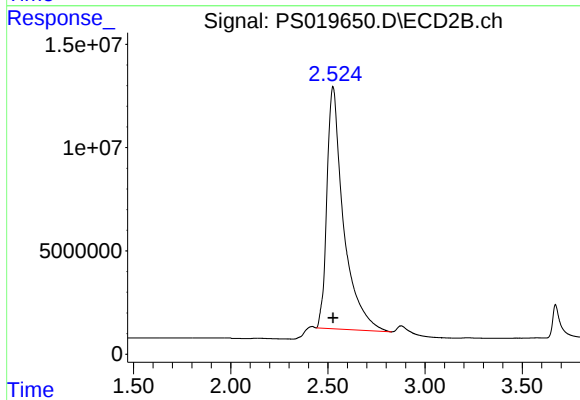




#1 Dalapon

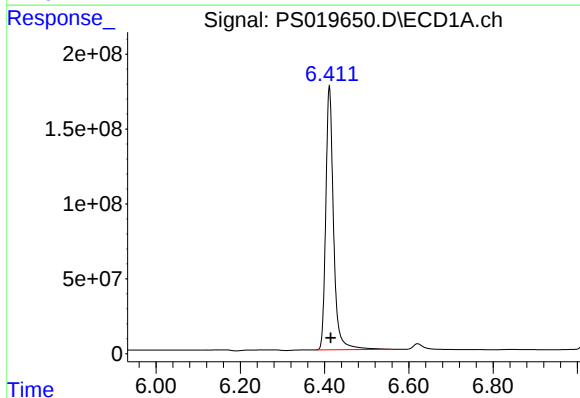
R.T.: 3.013 min
Delta R.T.: -0.003 min
Response: 3402343440
Conc: 671.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



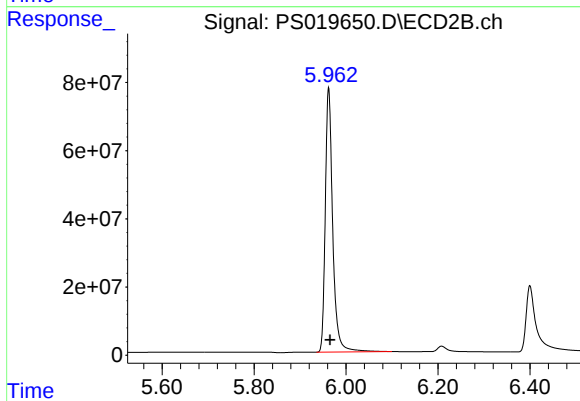
#1 Dalapon

R.T.: 2.526 min
Delta R.T.: -0.002 min
Response: 696692942
Conc: 694.30 ng/ml



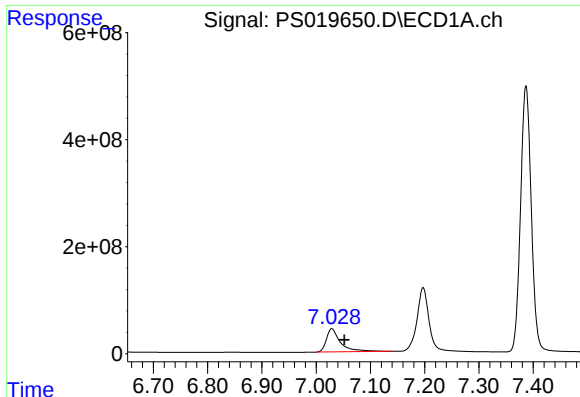
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.412 min
Delta R.T.: -0.003 min
Response: 2252143042
Conc: 712.56 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

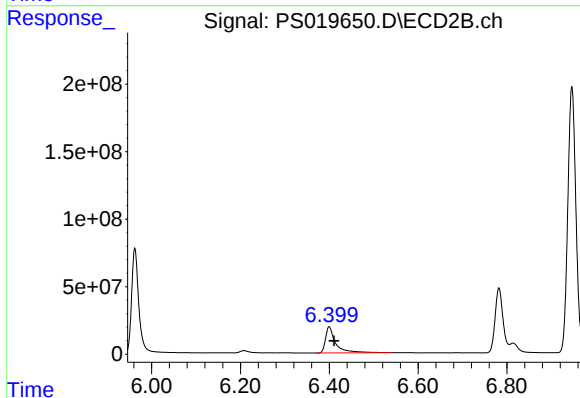
R.T.: 5.962 min
Delta R.T.: -0.003 min
Response: 869743952
Conc: 725.59 ng/ml



#3 4-Nitrophenol

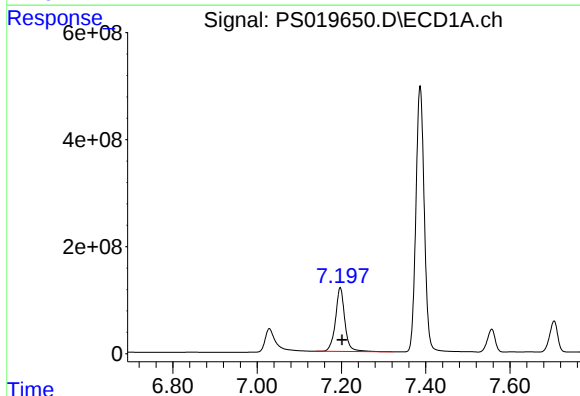
R.T.: 7.029 min
Delta R.T.: -0.023 min
Response: 784386164
Conc: 799.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



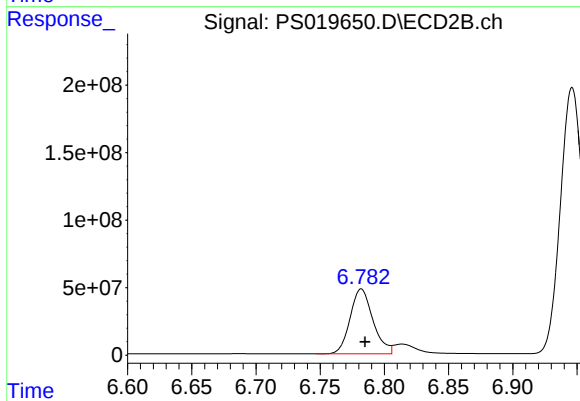
#3 4-Nitrophenol

R.T.: 6.400 min
Delta R.T.: -0.011 min
Response: 305397174
Conc: 713.48 ng/ml



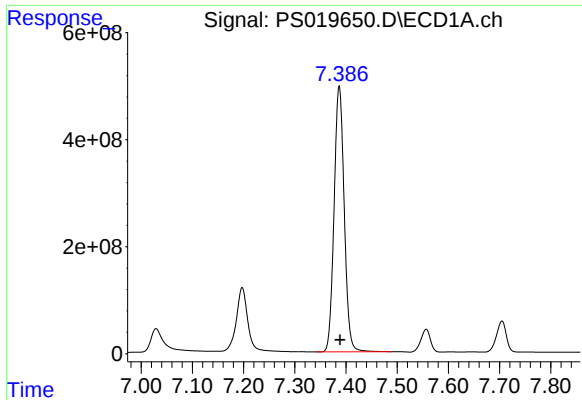
#4 2,4-DCAA

R.T.: 7.197 min
Delta R.T.: -0.005 min
Response: 1835489143
Conc: 765.05 ng/ml



#4 2,4-DCAA

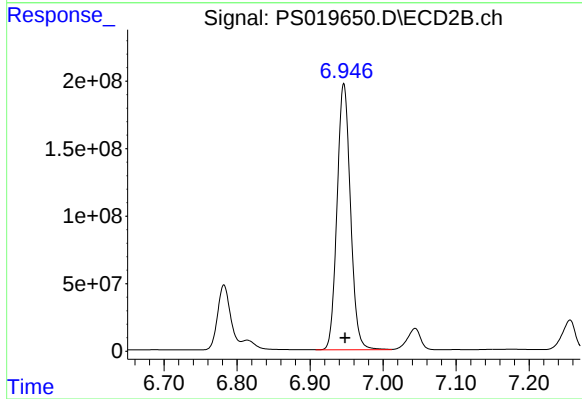
R.T.: 6.782 min
Delta R.T.: -0.003 min
Response: 595567048
Conc: 768.60 ng/ml



#5 DICAMBA

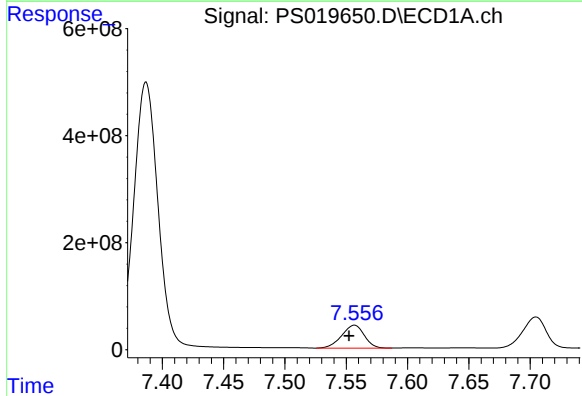
R.T.: 7.387 min
Delta R.T.: -0.002 min
Response: 6823641617
Conc: 718.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



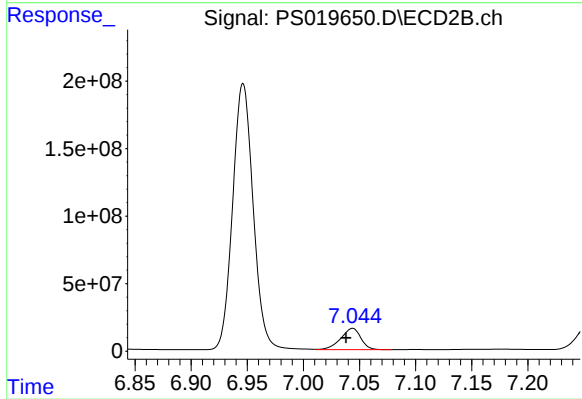
#5 DICAMBA

R.T.: 6.946 min
Delta R.T.: -0.002 min
Response: 2514249195
Conc: 735.50 ng/ml



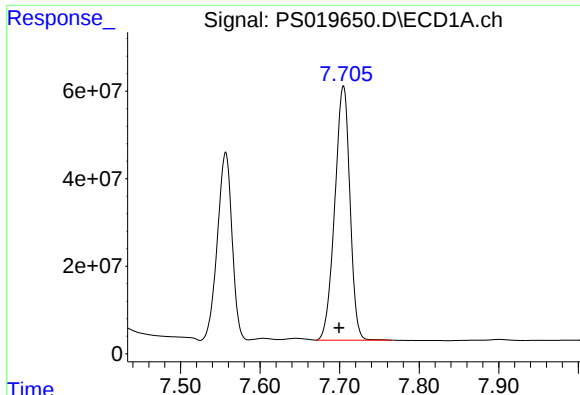
#6 MCP

R.T.: 7.557 min
Delta R.T.: 0.004 min
Response: 549359822
Conc: 73.19 ug/ml



#6 MCP

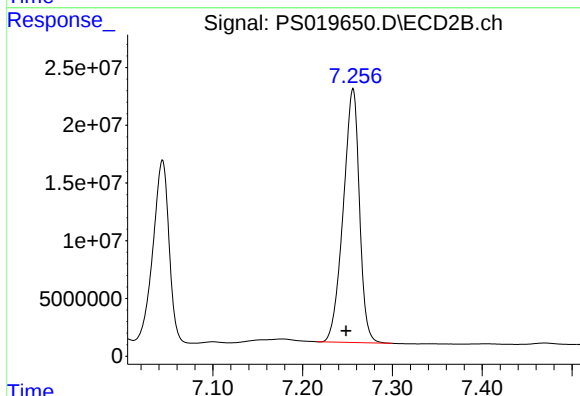
R.T.: 7.044 min
Delta R.T.: 0.006 min
Response: 198090879
Conc: 73.18 ug/ml



#7 MCPA

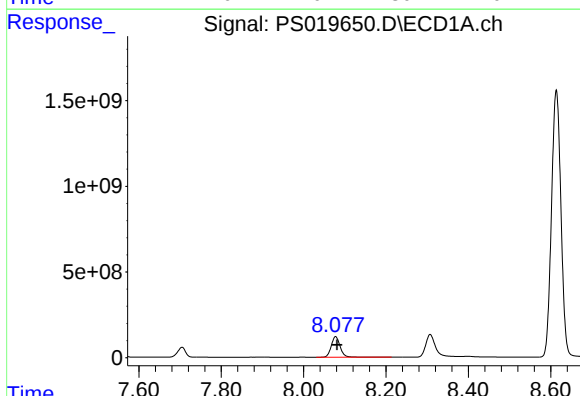
R.T.: 7.705 min
Delta R.T.: 0.005 min
Response: 769648392
Conc: 71.24 ug/ml

Instrument :
ECD_S
ClientSampleId :



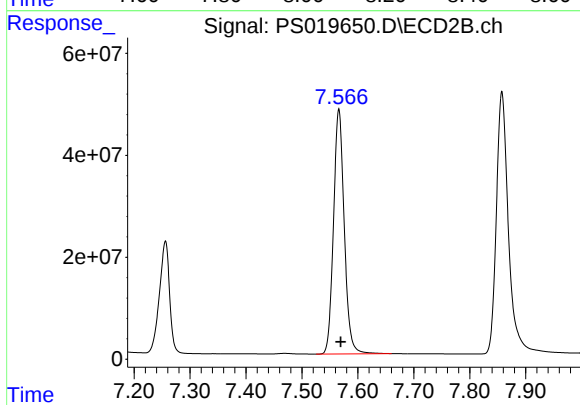
#7 MCPA

R.T.: 7.256 min
Delta R.T.: 0.008 min
Response: 275488911
Conc: 71.69 ug/ml



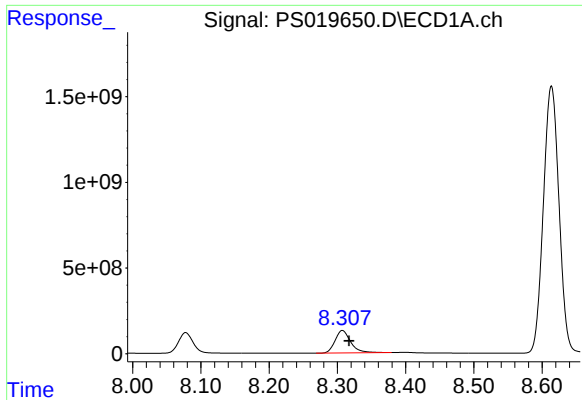
#8 DICHLORPROP

R.T.: 8.078 min
Delta R.T.: -0.003 min
Response: 1800383846
Conc: 703.11 ng/ml



#8 DICHLORPROP

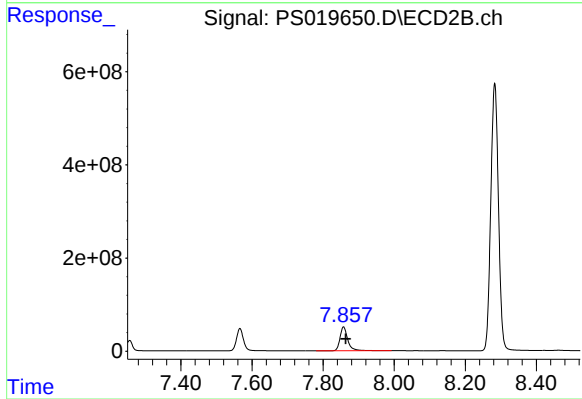
R.T.: 7.566 min
Delta R.T.: -0.003 min
Response: 640531489
Conc: 725.10 ng/ml



#9 2,4-D

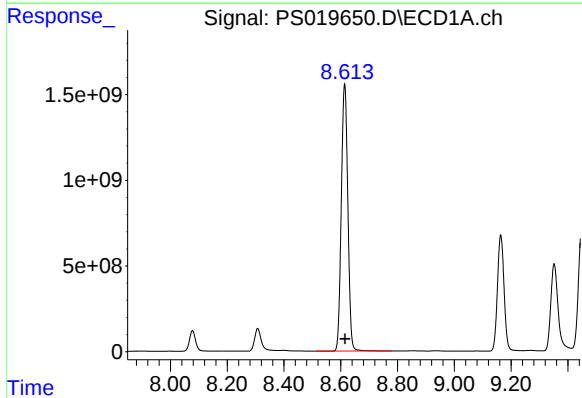
R.T.: 8.307 min
Delta R.T.: -0.010 min
Response: 2093989228
Conc: 732.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



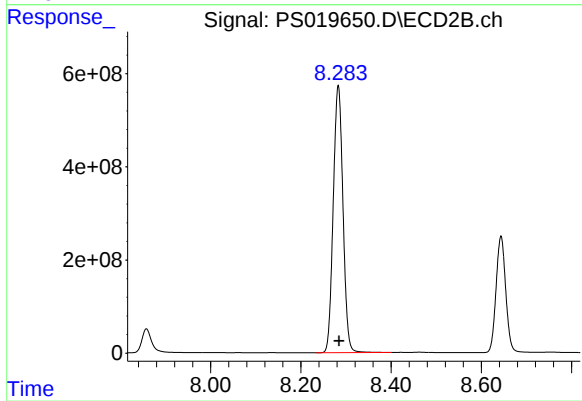
#9 2,4-D

R.T.: 7.858 min
Delta R.T.: -0.007 min
Response: 772213026
Conc: 723.98 ng/ml



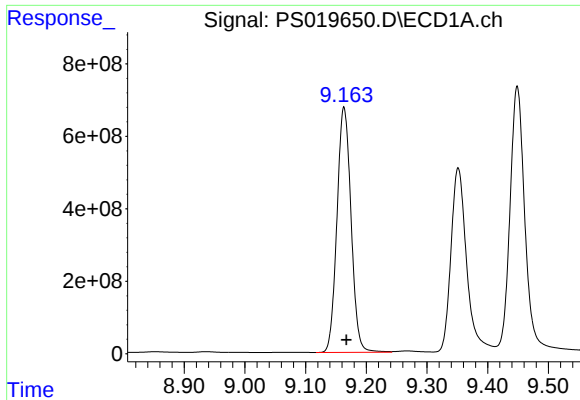
#10 Pentachlorophenol

R.T.: 8.614 min
Delta R.T.: -0.001 min
Response: 24875568978
Conc: 719.18 ng/ml



#10 Pentachlorophenol

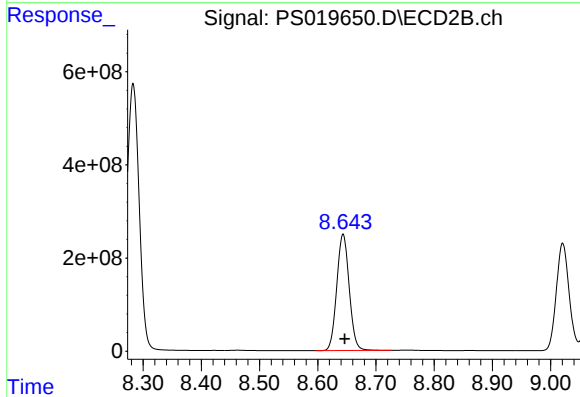
R.T.: 8.283 min
Delta R.T.: -0.002 min
Response: 8578784800
Conc: 735.98 ng/ml



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

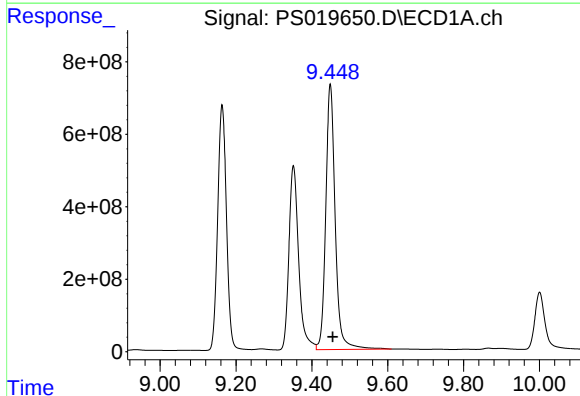
R.T.: 9.163 min
Delta R.T.: -0.004 min
Response: 10900183713
Conc: 694.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



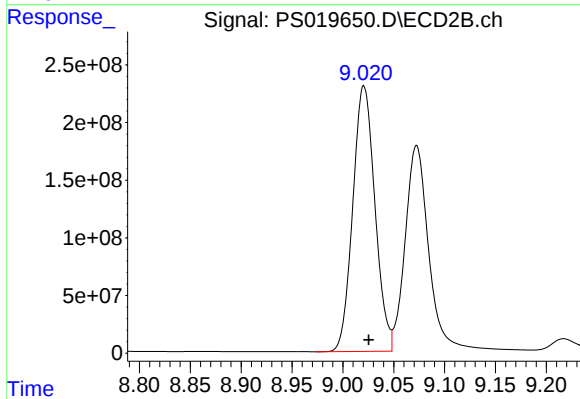
#11 2,4,5-TP (SILVEX)

R.T.: 8.644 min
Delta R.T.: -0.003 min
Response: 3710543011
Conc: 738.10 ng/ml



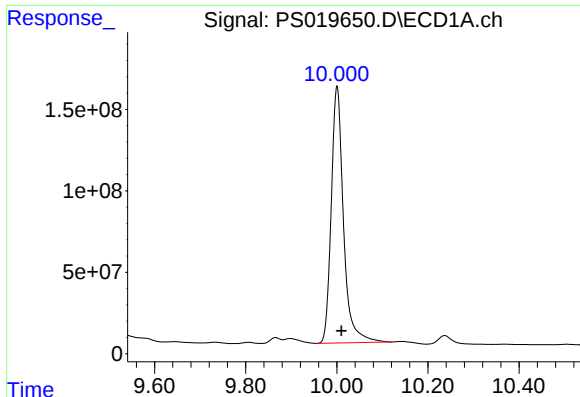
#12 2,4,5-T

R.T.: 9.449 min
Delta R.T.: -0.006 min
Response: 12676516739
Conc: 673.58 ng/ml



#12 2,4,5-T

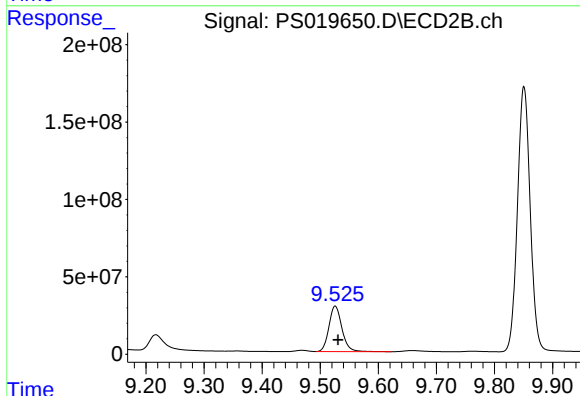
R.T.: 9.021 min
Delta R.T.: -0.005 min
Response: 3491345927
Conc: 742.33 ng/ml



#13 2,4-DB

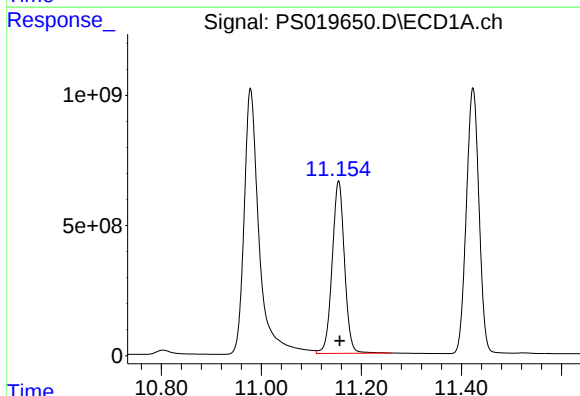
R.T.: 10.001 min
Delta R.T.: -0.010 min
Response: 2934542682
Conc: 725.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



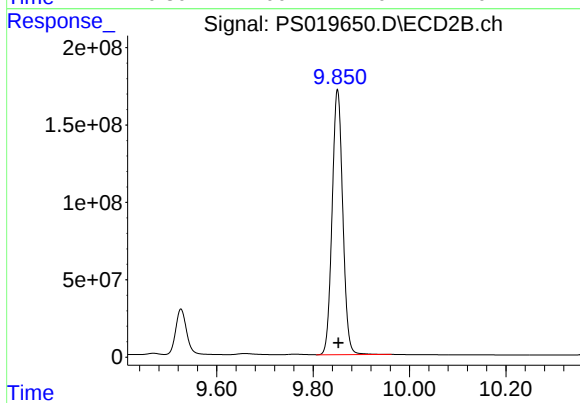
#13 2,4-DB

R.T.: 9.526 min
Delta R.T.: -0.005 min
Response: 458768353
Conc: 742.39 ng/ml



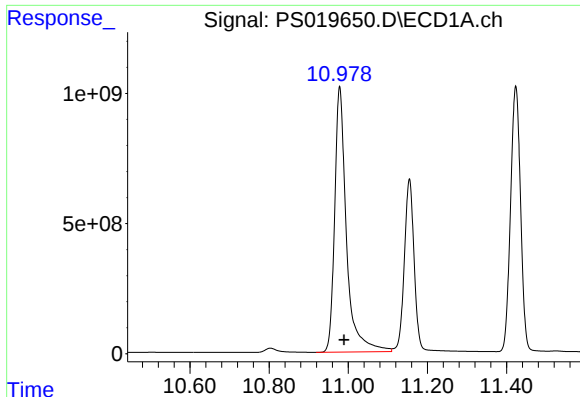
#14 DINOSEB

R.T.: 11.154 min
Delta R.T.: -0.002 min
Response: 11338920096
Conc: 733.10 ng/ml



#14 DINOSEB

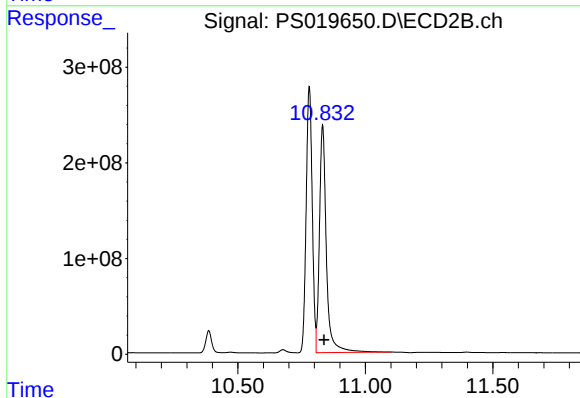
R.T.: 9.851 min
Delta R.T.: -0.002 min
Response: 2626070678
Conc: 739.19 ng/ml



#15 Picloram

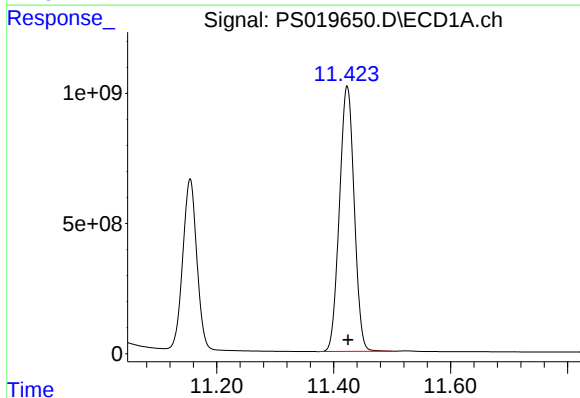
R.T.: 10.978 min
Delta R.T.: -0.011 min
Response: 21119388169
Conc: 711.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



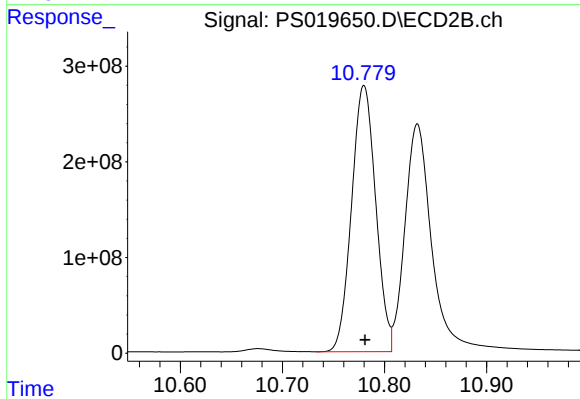
#15 Picloram

R.T.: 10.832 min
Delta R.T.: -0.005 min
Response: 4469013210
Conc: 694.78 ng/ml



#16 DCPA

R.T.: 11.423 min
Delta R.T.: -0.001 min
Response: 17849835562
Conc: 740.53 ng/ml



#16 DCPA

R.T.: 10.780 min
Delta R.T.: 0.000 min
Response: 4567699676
Conc: 740.01 ng/ml