

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030521\
 Data File : PS014142.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2021 10:45
 Operator : DD\AJ
 Sample : HSTDICC1500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 11:41:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030521.M
 Quant Title : 8080.M
 QLast Update : Fri Mar 05 11:40:03 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	6.900	1549.2E6	587.0E6	1553.668	1562.955
Target Compounds							
1) T	Dalapon	3.027	2.620	1683.4E6	736.6E6	1448.929	1422.734
2) T	3,5-DICHL...	6.420	6.057	1966.7E6	824.7E6	1441.794	1450.335
3) T	4-Nitroph...	7.035	6.512	804.3E6	371.7E6	1575.543	1529.198
5) T	DICAMBA	7.393	7.067	5663.6E6	2257.3E6	1421.191	1403.588
6) T	MCPD	7.565	7.166	463.5E6	197.0E6	155.961	150.950
7) T	MCPA	7.715	7.383	649.2E6	283.6E6	150.412	146.643
8) T	DICHLORPROP	8.083	7.691	1397.8E6	582.9E6	1454.161	1452.609
9) T	2,4-D	8.313	7.987	1572.4E6	699.7E6	1448.565	1460.241
10) T	Pentachlo...	8.622	8.412	19200.4E6	7006.2E6	1314.346	1286.563
11) T	2,4,5-TP ...	9.169	8.773	7975.2E6	3063.5E6	1403.098	1388.692
12) T	2,4,5-T	9.456	9.152	8362.8E6	3105.8E6	1398.519	1424.008
13) T	2,4-DB	10.006	9.658	1665.5E6	433.4E6	1573.482	1517.990
14) T	DINOSEB	11.161	9.988	6328.5E6	2203.5E6	1386.490	1407.033
15) T	Picloram	10.990	10.978	12590.0E6	4923.3E6	1524.274	1466.950
16) T	DCPA	11.428	10.915	11745.1E6	4522.7E6	1392.332	1361.448

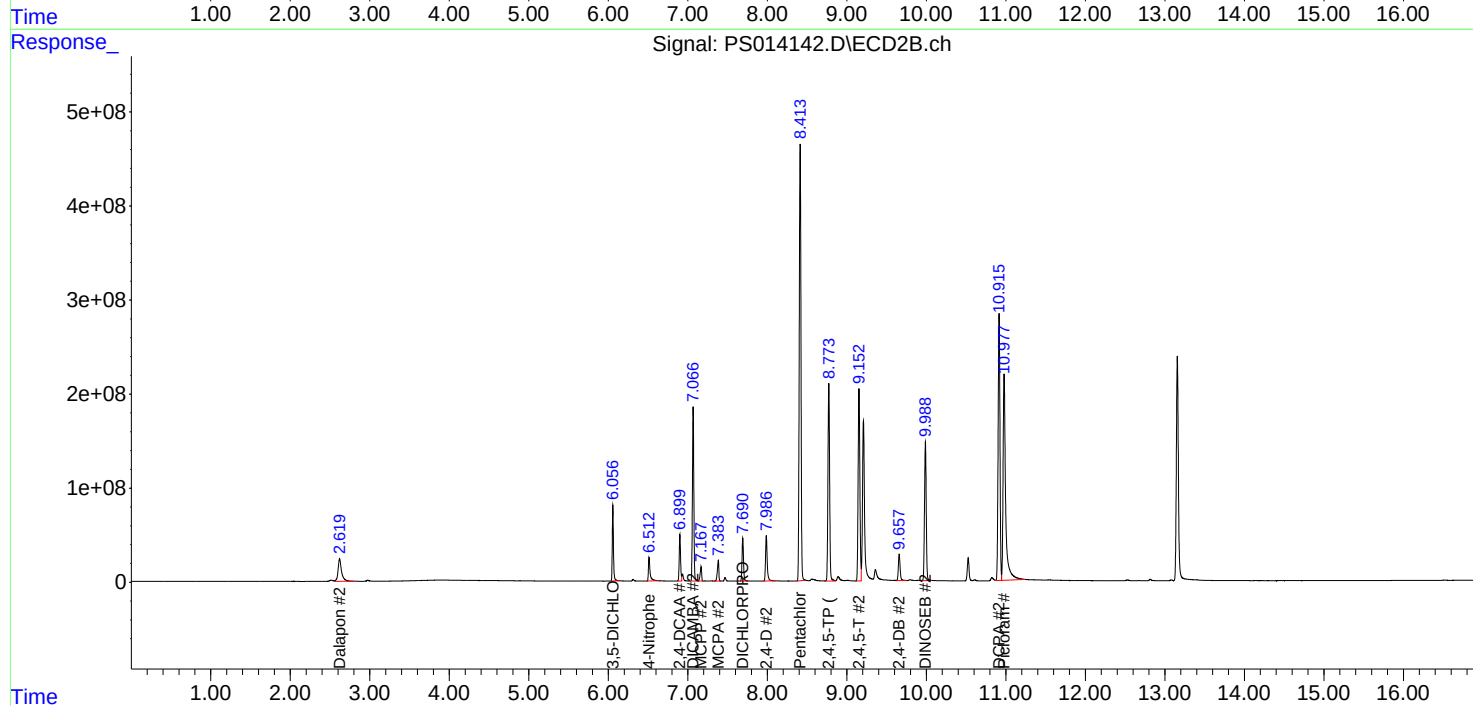
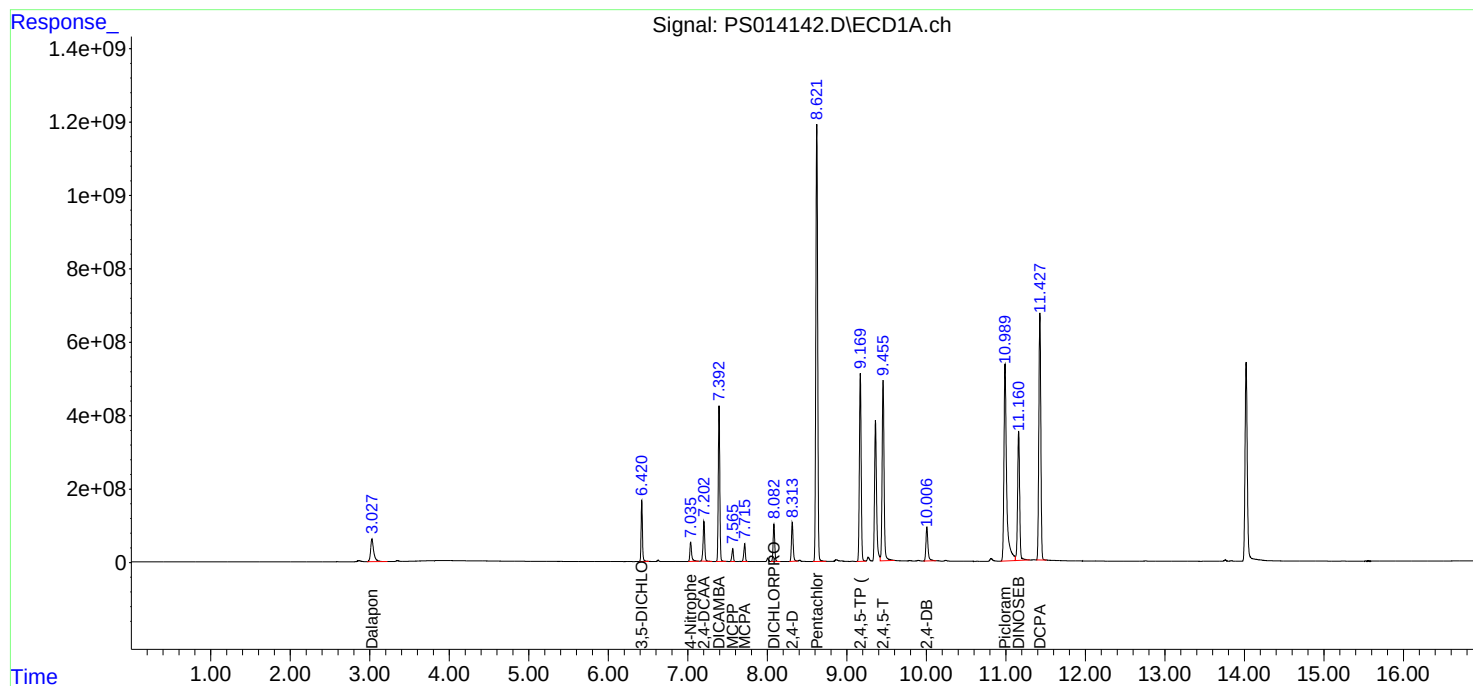
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

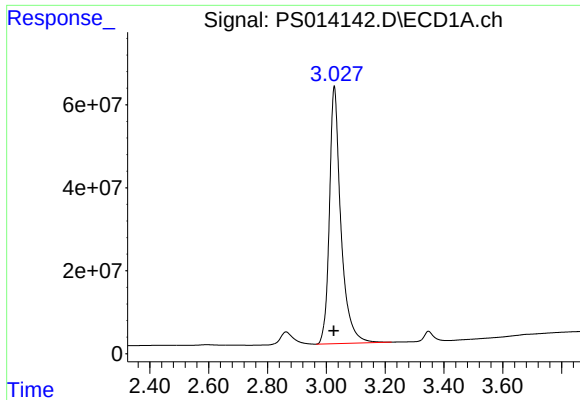
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030521\
Data File : PS014142.D
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ALS Vial : 7 Sample Multiplier: 1

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ECD_S
ClientSampleId :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 05 11:41:39 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030521.M
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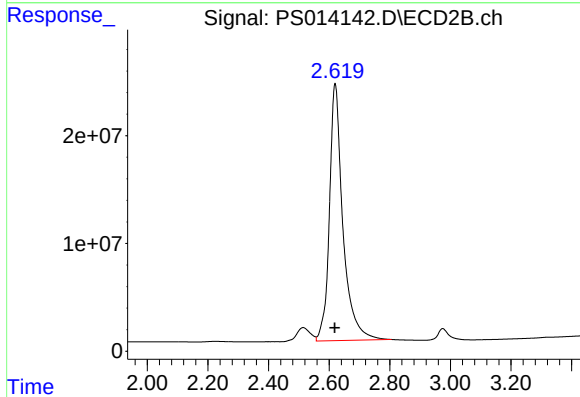




#1 Dalapon

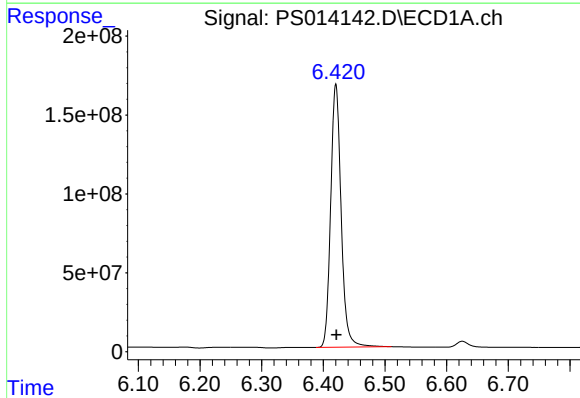
R.T.: 3.027 min
Delta R.T.: 0.001 min
Response: 1683437774
Conc: 1448.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



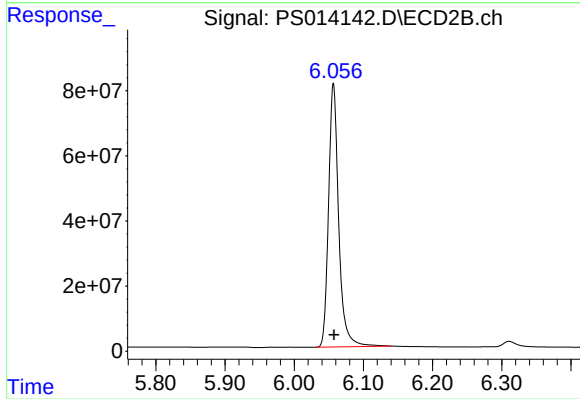
#1 Dalapon

R.T.: 2.620 min
Delta R.T.: 0.000 min
Response: 736646821
Conc: 1422.73 ng/ml



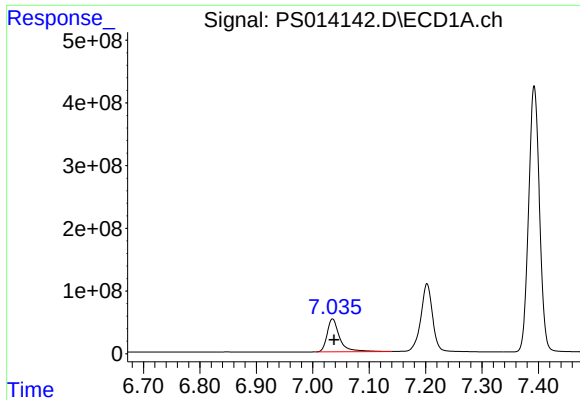
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.420 min
Delta R.T.: 0.000 min
Response: 1966749284
Conc: 1441.79 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

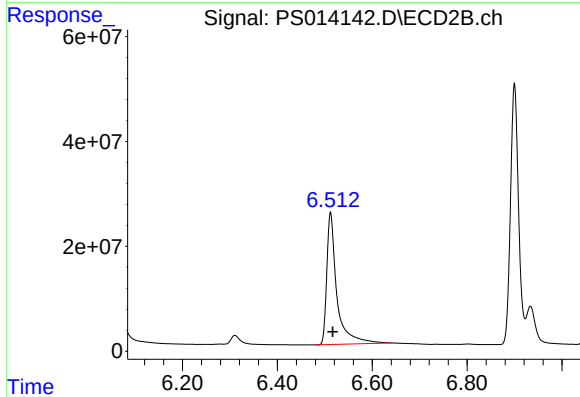
R.T.: 6.057 min
Delta R.T.: -0.001 min
Response: 824741702
Conc: 1450.33 ng/ml



#3 4-Nitrophenol

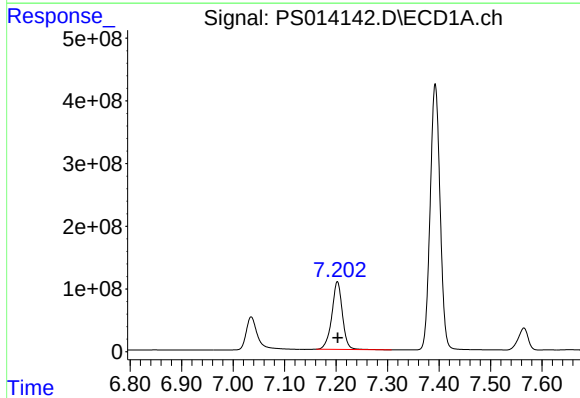
R.T.: 7.035 min
Delta R.T.: -0.003 min
Response: 804260075
Conc: 1575.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



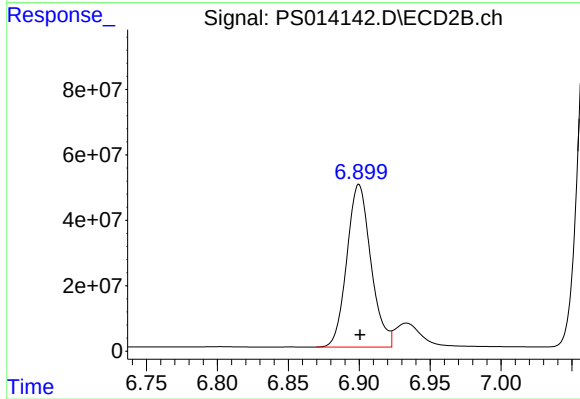
#3 4-Nitrophenol

R.T.: 6.512 min
Delta R.T.: -0.004 min
Response: 371654963
Conc: 1529.20 ng/ml



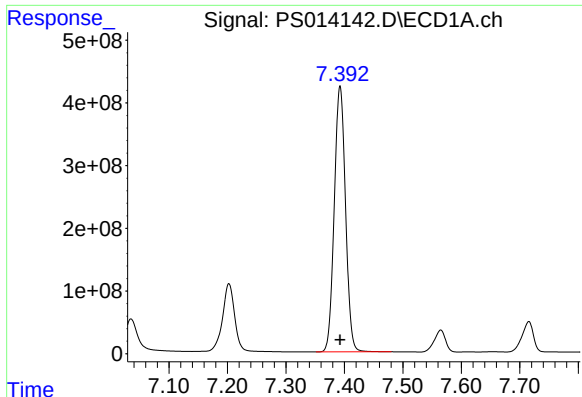
#4 2,4-DCAA

R.T.: 7.203 min
Delta R.T.: -0.001 min
Response: 1549159067
Conc: 1553.67 ng/ml



#4 2,4-DCAA

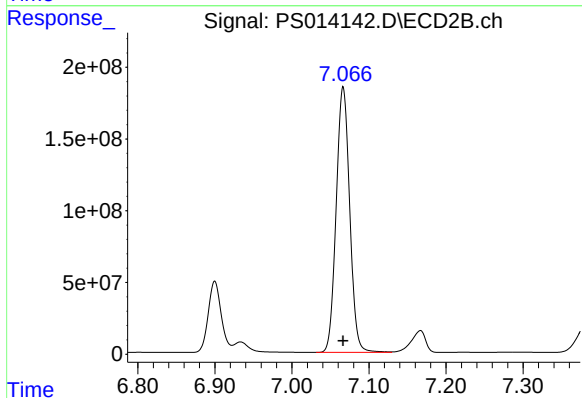
R.T.: 6.900 min
Delta R.T.: 0.000 min
Response: 586984126
Conc: 1562.96 ng/ml



#5 DICAMBA

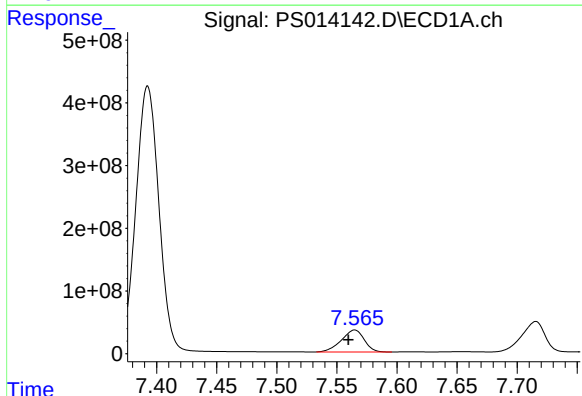
R.T.: 7.393 min
Delta R.T.: 0.000 min
Response: 5663619479
Conc: 1421.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



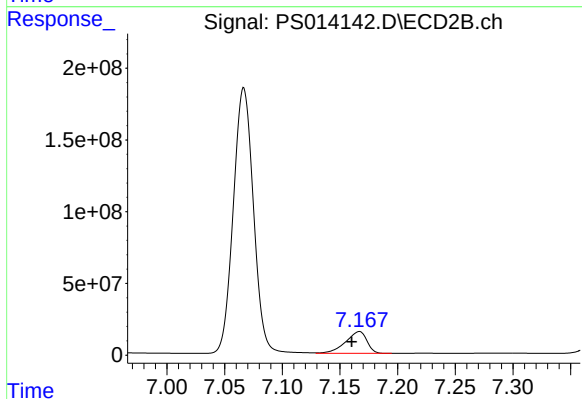
#5 DICAMBA

R.T.: 7.067 min
Delta R.T.: 0.000 min
Response: 2257277734
Conc: 1403.59 ng/ml



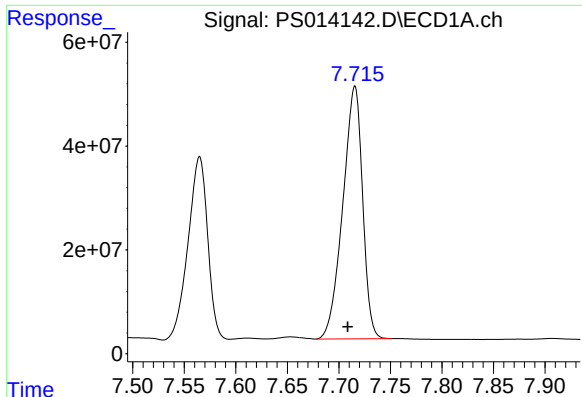
#6 MCP

R.T.: 7.565 min
Delta R.T.: 0.005 min
Response: 463469158
Conc: 155.96 ug/ml



#6 MCP

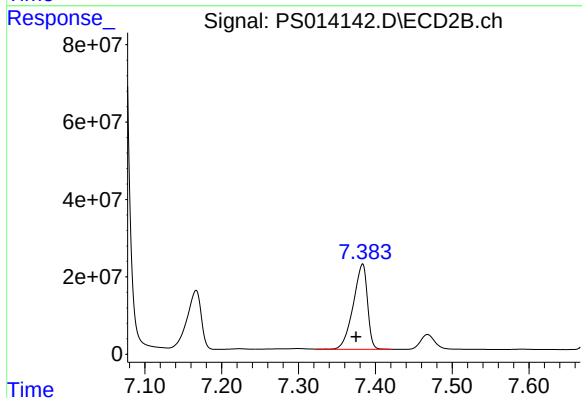
R.T.: 7.166 min
Delta R.T.: 0.006 min
Response: 197041035
Conc: 150.95 ug/ml



#7 MCPA

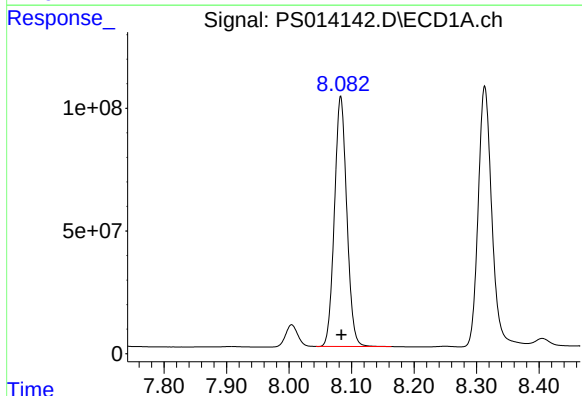
R.T.: 7.715 min
Delta R.T.: 0.006 min
Response: 649190682
Conc: 150.41 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



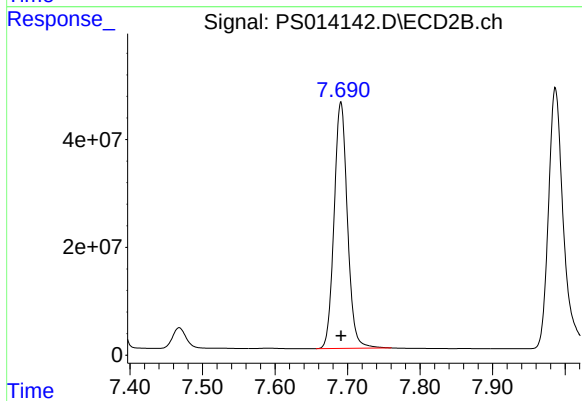
#7 MCPA

R.T.: 7.383 min
Delta R.T.: 0.008 min
Response: 283571265
Conc: 146.64 ug/ml



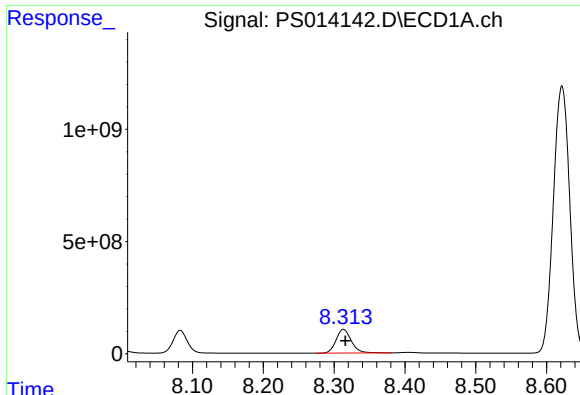
#8 DICHLORPROP

R.T.: 8.083 min
Delta R.T.: 0.000 min
Response: 1397767219
Conc: 1454.16 ng/ml



#8 DICHLORPROP

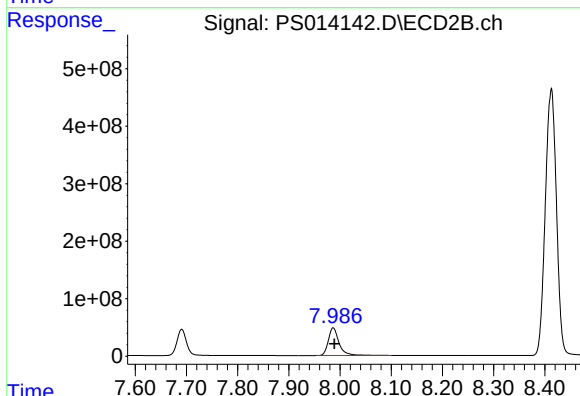
R.T.: 7.691 min
Delta R.T.: 0.000 min
Response: 582938647
Conc: 1452.61 ng/ml



#9 2,4-D

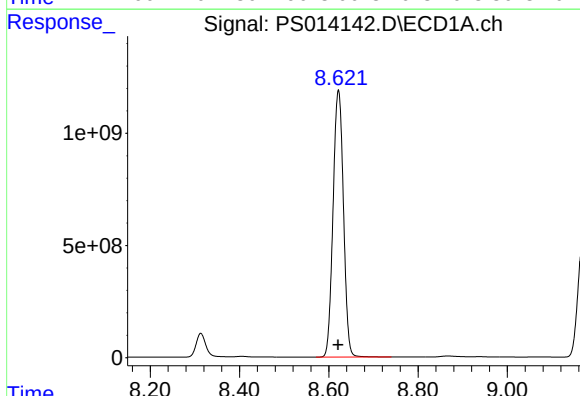
R.T.: 8.313 min
Delta R.T.: -0.003 min
Response: 1572415168
Conc: 1448.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



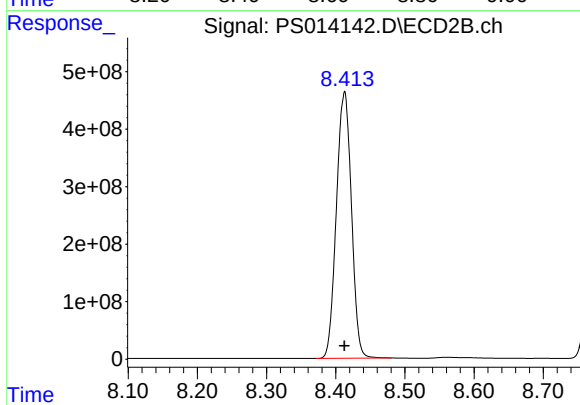
#9 2,4-D

R.T.: 7.987 min
Delta R.T.: -0.002 min
Response: 699722856
Conc: 1460.24 ng/ml



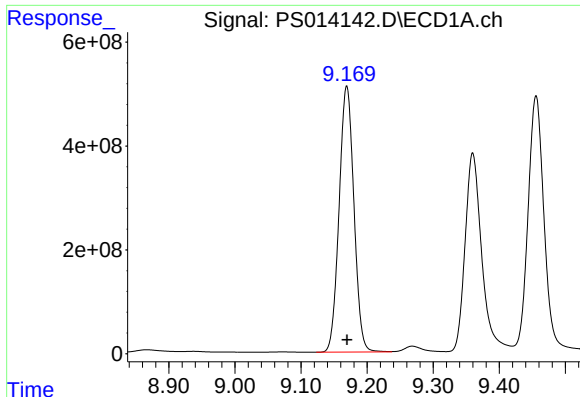
#10 Pentachlorophenol

R.T.: 8.622 min
Delta R.T.: 0.000 min
Response: 19200382221
Conc: 1314.35 ng/ml



#10 Pentachlorophenol

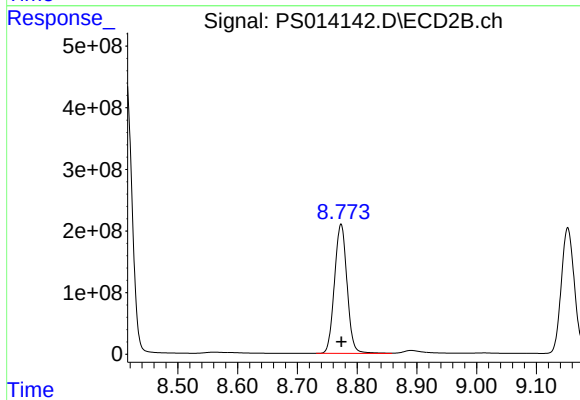
R.T.: 8.412 min
Delta R.T.: 0.000 min
Response: 7006184331
Conc: 1286.56 ng/ml



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

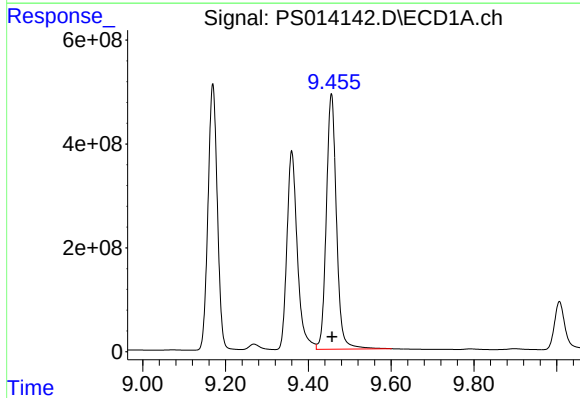
R.T.: 9.169 min
Delta R.T.: 0.000 min
Response: 7975221964
Conc: 1403.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



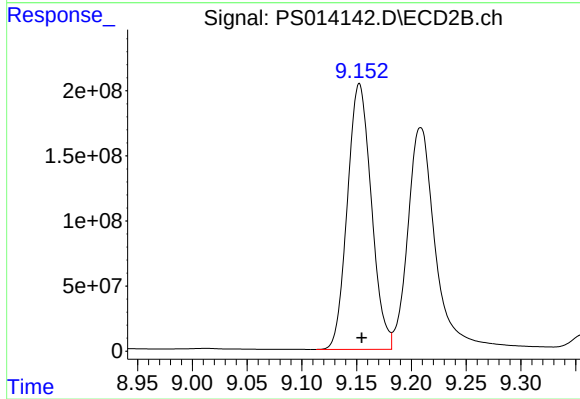
#11 2,4,5-TP (SILVEX)

R.T.: 8.773 min
Delta R.T.: 0.000 min
Response: 3063549046
Conc: 1388.69 ng/ml



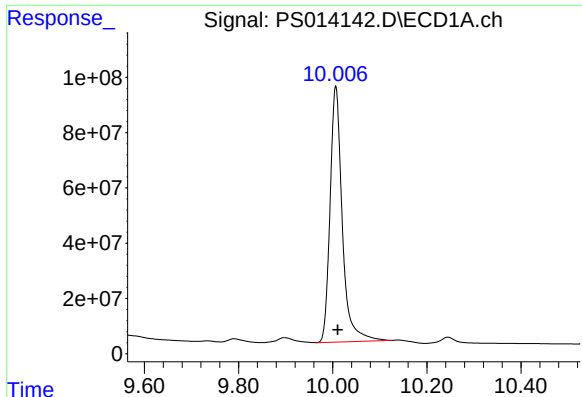
#12 2,4,5-T

R.T.: 9.456 min
Delta R.T.: -0.002 min
Response: 8362805656
Conc: 1398.52 ng/ml



#12 2,4,5-T

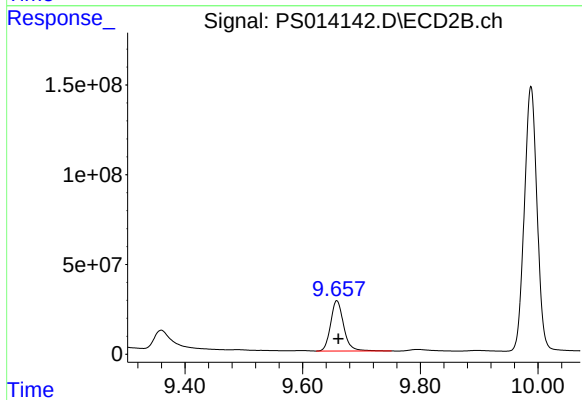
R.T.: 9.152 min
Delta R.T.: -0.002 min
Response: 3105826631
Conc: 1424.01 ng/ml



#13 2,4-DB

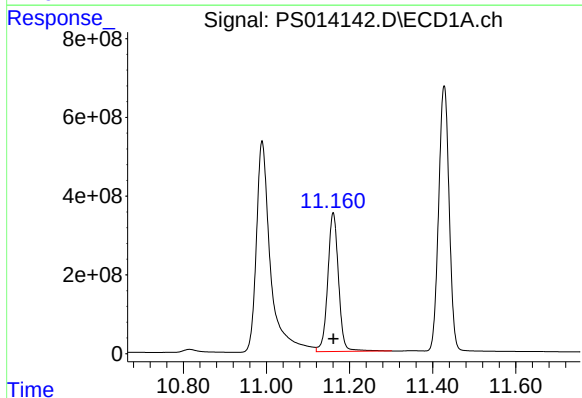
R.T.: 10.006 min
Delta R.T.: -0.005 min
Response: 1665518840
Conc: 1573.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



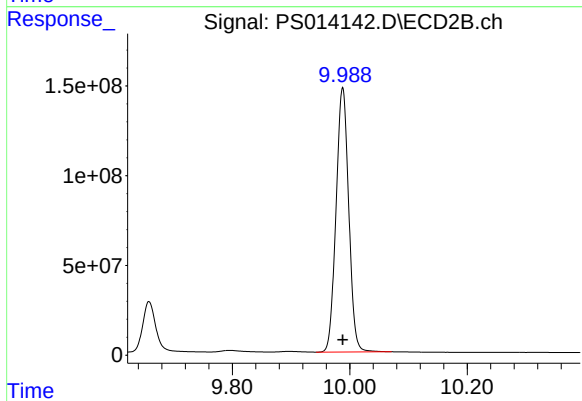
#13 2,4-DB

R.T.: 9.658 min
Delta R.T.: -0.003 min
Response: 433424489
Conc: 1517.99 ng/ml



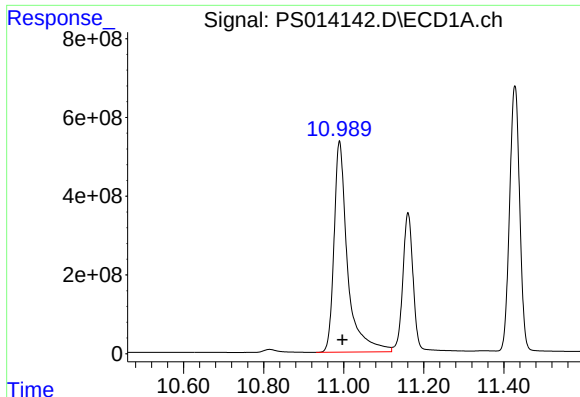
#14 DINOSEB

R.T.: 11.161 min
Delta R.T.: 0.000 min
Response: 6328452453
Conc: 1386.49 ng/ml



#14 DINOSEB

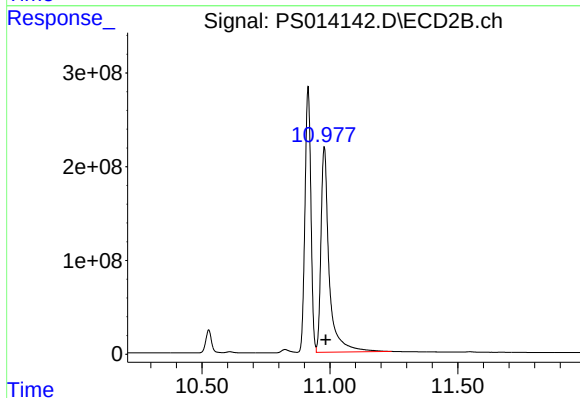
R.T.: 9.988 min
Delta R.T.: 0.000 min
Response: 2203541347
Conc: 1407.03 ng/ml



#15 Picloram

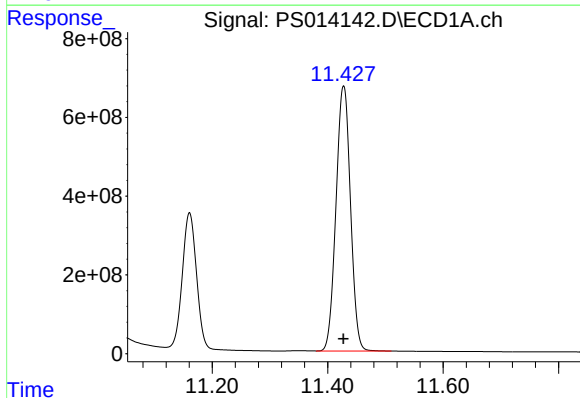
R.T.: 10.990 min
Delta R.T.: -0.008 min
Response: 12590027852
Conc: 1524.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



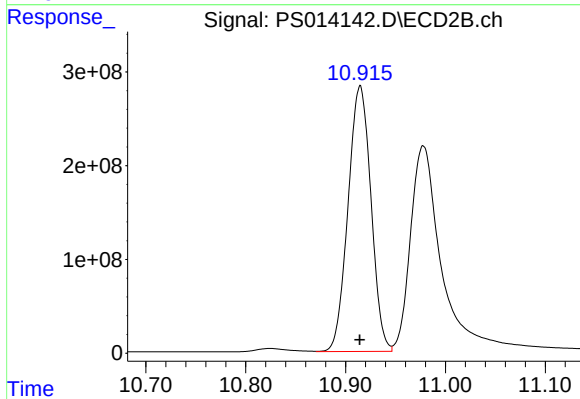
#15 Picloram

R.T.: 10.978 min
Delta R.T.: -0.006 min
Response: 4923292193
Conc: 1466.95 ng/ml



#16 DCPA

R.T.: 11.428 min
Delta R.T.: 0.000 min
Response: 11745094789
Conc: 1392.33 ng/ml



#16 DCPA

R.T.: 10.915 min
Delta R.T.: 0.000 min
Response: 4522674427
Conc: 1361.45 ng/ml