

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040720\
 Data File : PS009657.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2020 02:11
 Operator : DD\AJ
 Sample : L2161-02
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 RECLAIM-SYSTEM-SEDIMENT-PIT

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 02:29:24 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 12 07:13:24 2020
 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	7.240	6.930	279.6E6	273.9E6	505.528	498.665
Target Compounds							
1) T	Dalapon	0.000	2.589	0 85115277		N.D.	108.102
2) T	3,5-DICHL...	0.000	6.107	0 82917745		N.D.	101.951
3) T	4-Nitroph...	0.000	6.587	0 2783879		N.D.	8.749
5) T	DICAMBA	7.421	7.063	5814625	41194610	2.732	17.945 #
6) T	MCPD	0.000	7.159	0 5566636		N.D.	3.061
7) T	MCPA	0.000	7.403	0 2889772		N.D.	1.071
8) T	DICHLORPROP	0.000	7.748	0 30256154		N.D.	54.533
9) T	2,4-D	8.416	8.056	9802862	8306854	18.593	12.637 #
10) T	Pentachlo...	0.000	8.521	0 5039772		N.D.	<MDL
11) T	2,4,5-TP ...	0.000	8.854	0 20544750		N.D.	6.892
12) T	2,4,5-T	9.448	9.261	50015412	11292921	19.661	3.825 #
13) T	2,4-DB	0.000	9.773	0 10920762		N.D.	28.768
14) T	DINOSEB	0.000	10.081	0 126.7E6		N.D.	57.683
15) T	Picloram	11.010	11.015	43212869	6504899	14.239	1.597 #
16) T	DCPA	0.000	11.015	0 6504899		N.D.	1.680

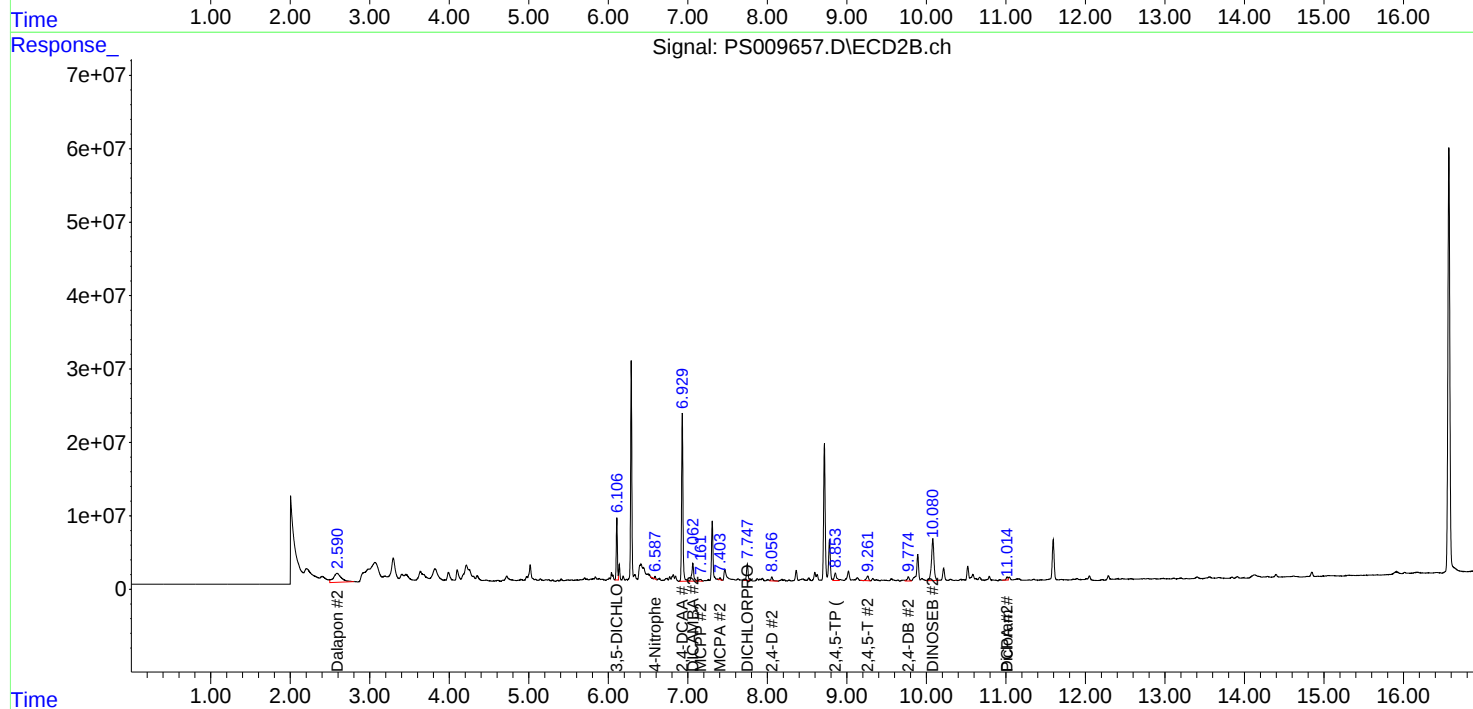
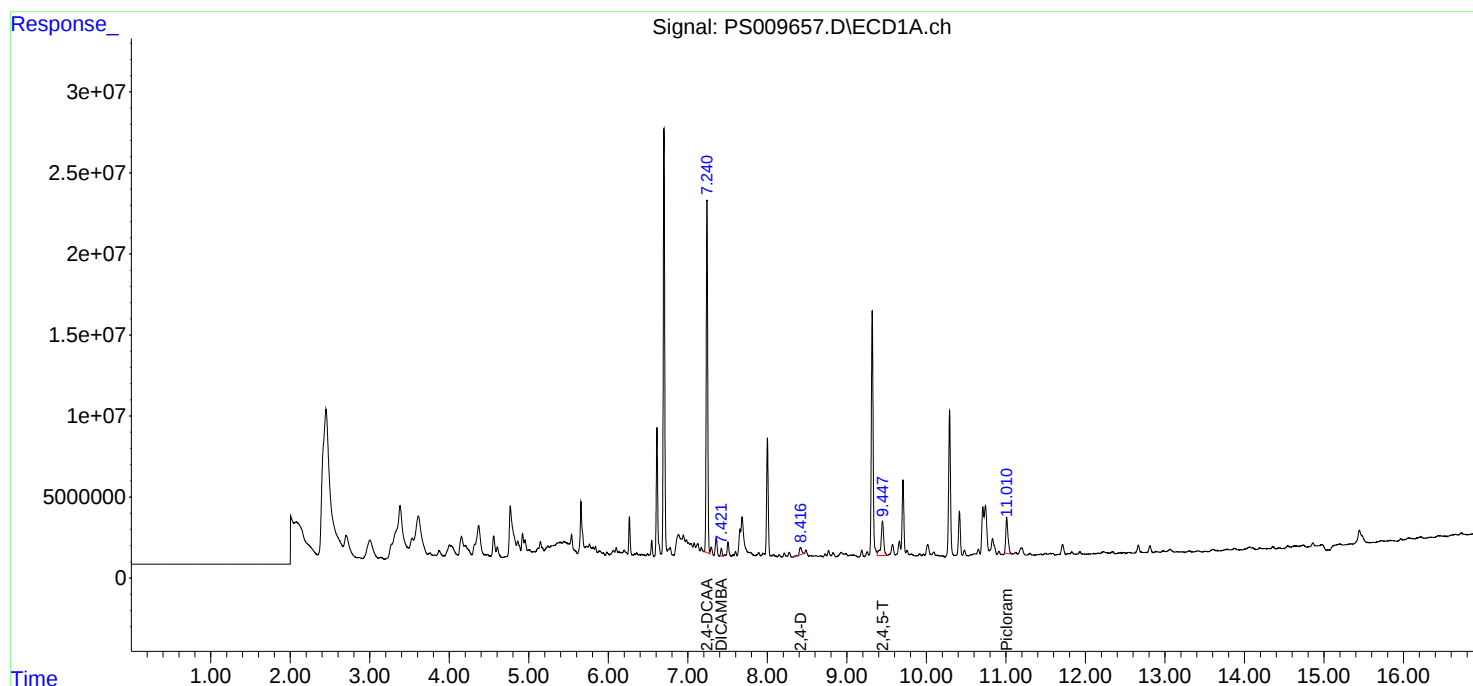
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

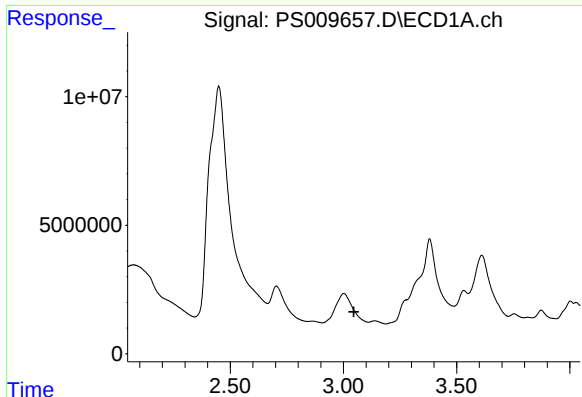
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ECD_S
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RECLAIM-SYSTEM-SEDIMENT-PIT

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 08 02:29:24 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
Quant Title : 8080.M
QLast Update : Thu Mar 12 07:13:24 2020
Response via : Initial Calibration
Integrator: ChemStation

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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

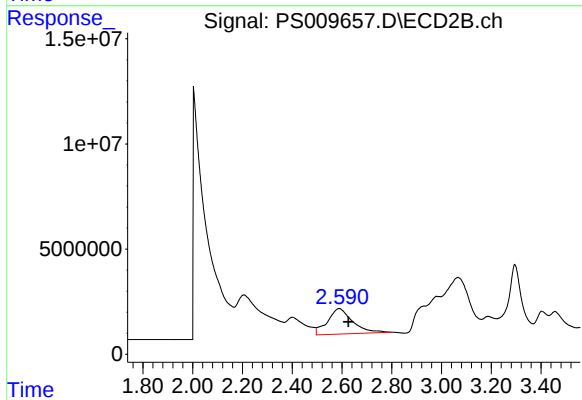




#1 Dalapon

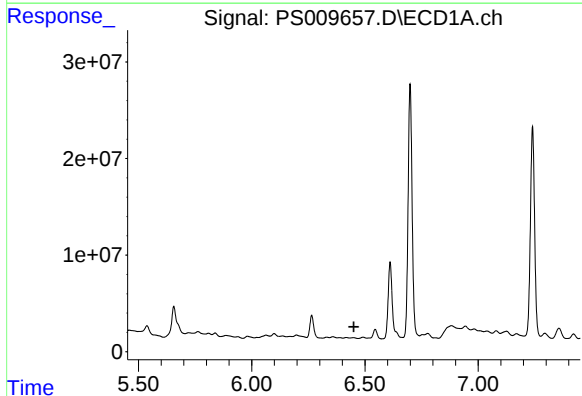
R.T.: 0.000 min
Exp R.T.: 3.046 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
RECLAIM-SYSTEM-SEDIMENT-PIT



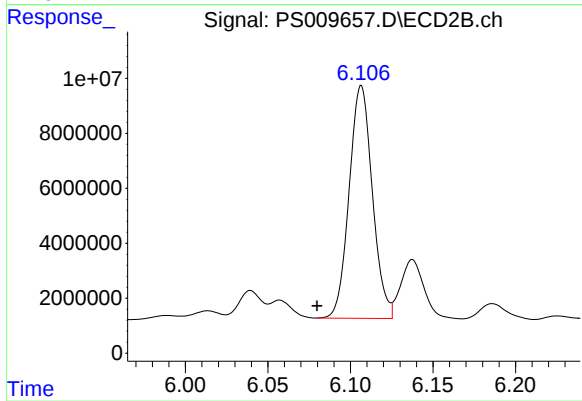
#1 Dalapon

R.T.: 2.589 min
Delta R.T.: -0.037 min
Response: 85115277
Conc: 108.10 ng/ml



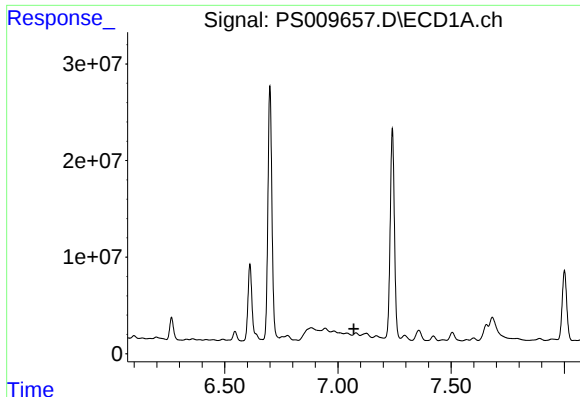
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

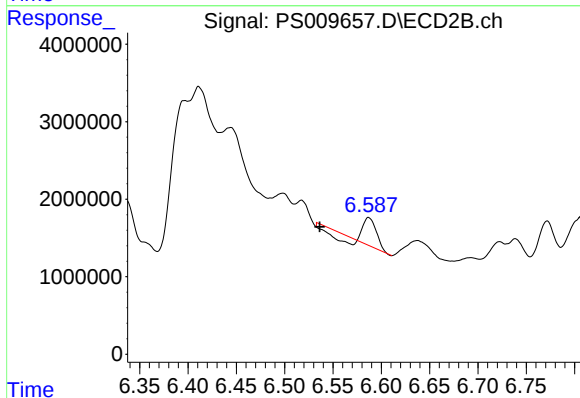
R.T.: 6.107 min
Delta R.T.: 0.027 min
Response: 82917745
Conc: 101.95 ng/ml



#3 4-Nitrophenol

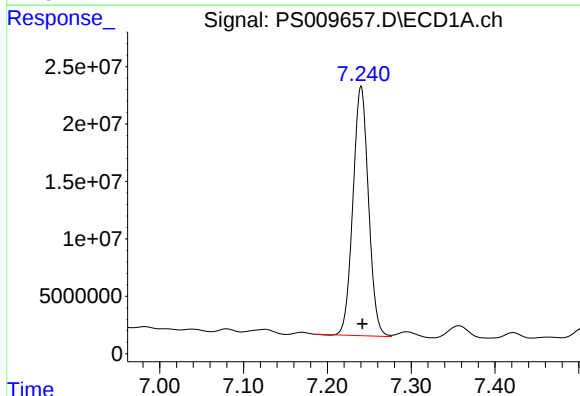
R.T.: 0.000 min
Exp R.T.: 7.071 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
RECLAIM-SYSTEM-SEDIMENT-PIT



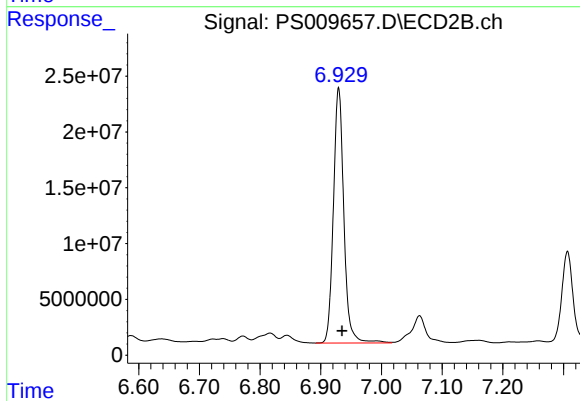
#3 4-Nitrophenol

R.T.: 6.587 min
Delta R.T.: 0.051 min
Response: 2783879
Conc: 8.75 ng/ml



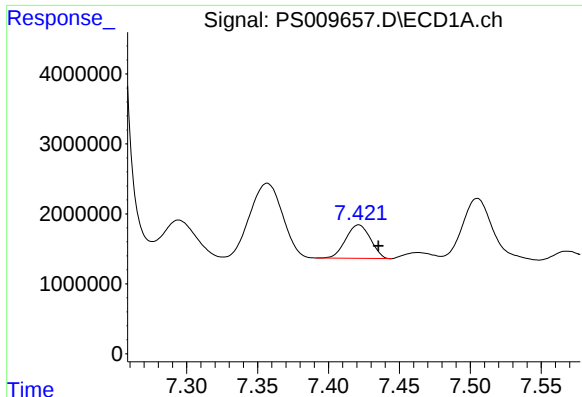
#4 2,4-DCAA

R.T.: 7.240 min
Delta R.T.: -0.002 min
Response: 279642914
Conc: 505.53 ng/ml



#4 2,4-DCAA

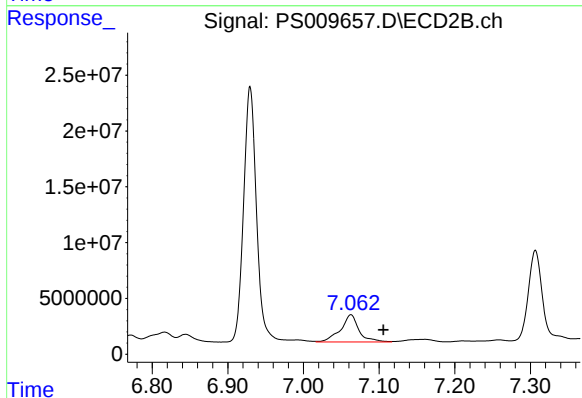
R.T.: 6.930 min
Delta R.T.: -0.006 min
Response: 273865757
Conc: 498.67 ng/ml



#5 DICAMBA

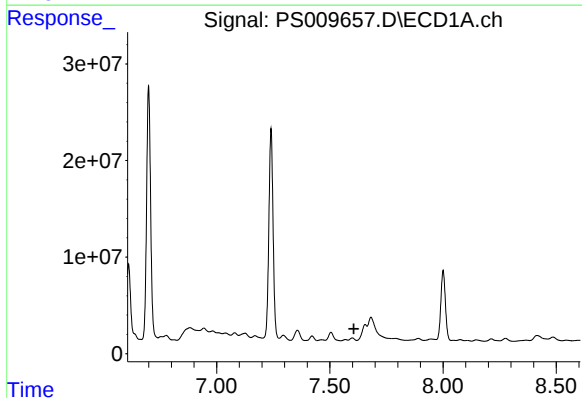
R.T.: 7.421 min
Delta R.T.: -0.014 min
Response: 5814625
Conc: 2.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
RECLAIM-SYSTEM-SEDIMENT-PIT



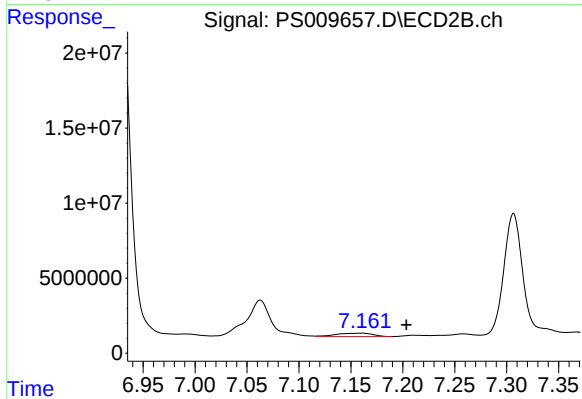
#5 DICAMBA

R.T.: 7.063 min
Delta R.T.: -0.043 min
Response: 41194610
Conc: 17.95 ng/ml



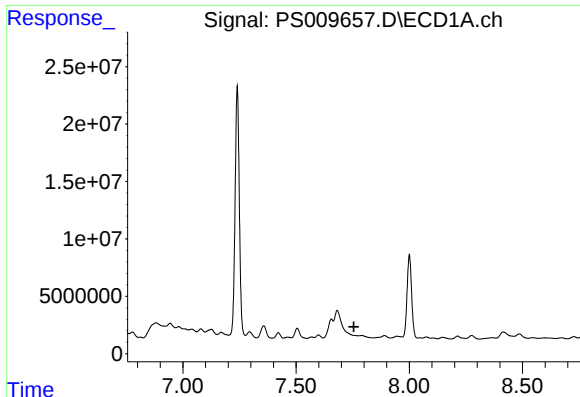
#6 MCP

R.T.: 0.000 min
Exp R.T. : 7.606 min
Response: 0
Conc: N.D.



#6 MCP

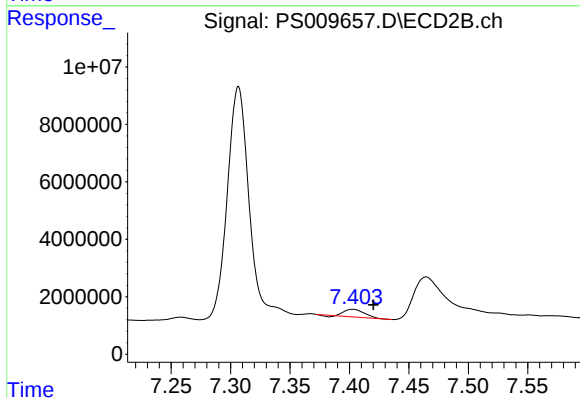
R.T.: 7.159 min
Delta R.T.: -0.044 min
Response: 5566636
Conc: 3.06 ug/ml



#7 MCPA

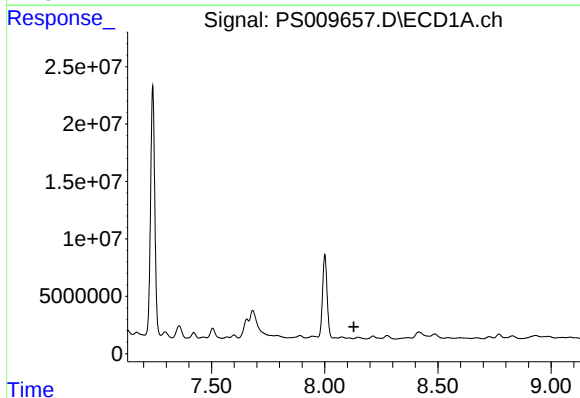
R.T.: 0.000 min
Exp R.T.: 7.756 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
RECLAIM-SYSTEM-SEDIMENT-PIT



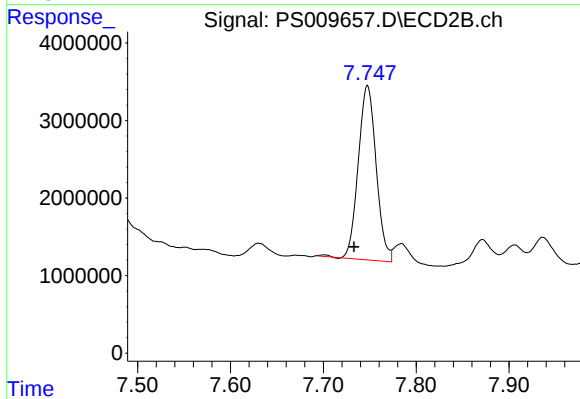
#7 MCPA

R.T.: 7.403 min
Delta R.T.: -0.017 min
Response: 2889772
Conc: 1.07 ug/ml



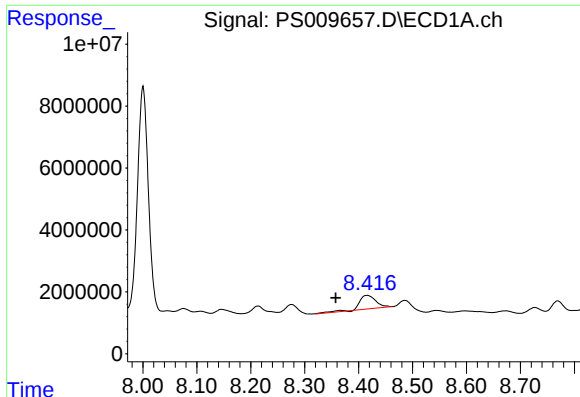
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T.: 8.129 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

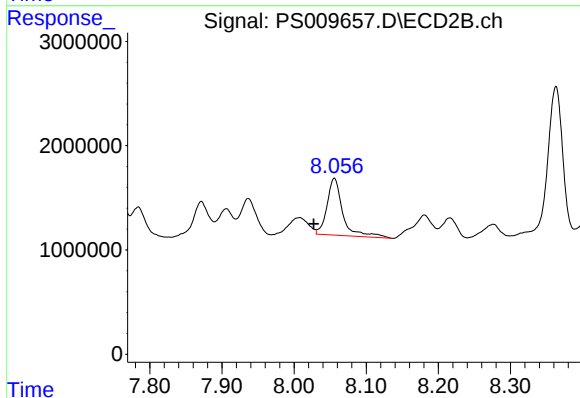
R.T.: 7.748 min
Delta R.T.: 0.015 min
Response: 30256154
Conc: 54.53 ng/ml



#9 2,4-D

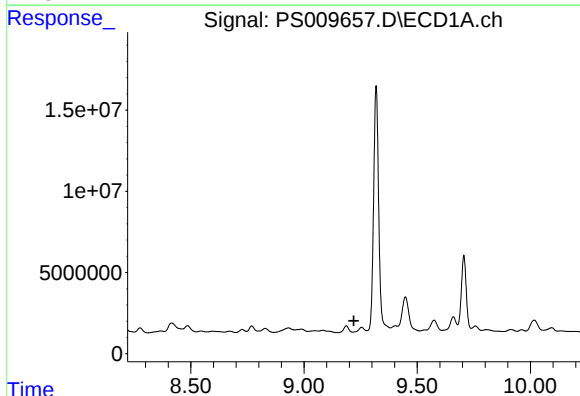
R.T.: 8.416 min
Delta R.T.: 0.058 min
Response: 9802862
Conc: 18.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
RECLAIM-SYSTEM-SEDIMENT-PIT



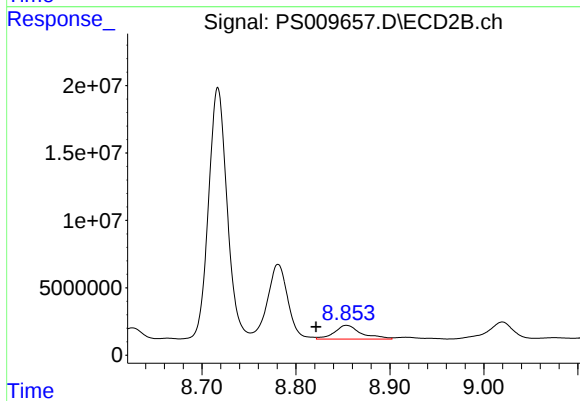
#9 2,4-D

R.T.: 8.056 min
Delta R.T.: 0.029 min
Response: 8306854
Conc: 12.64 ng/ml



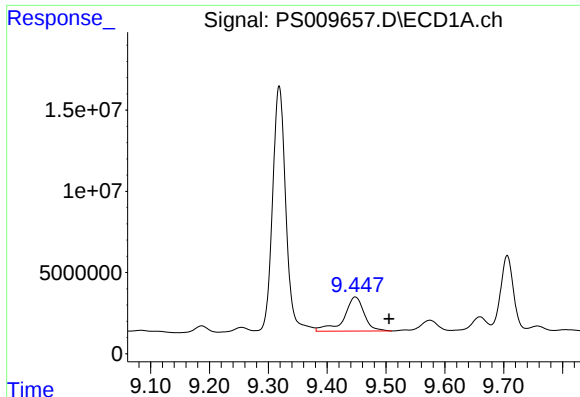
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.221 min
Response: 0
Conc: N.D.



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

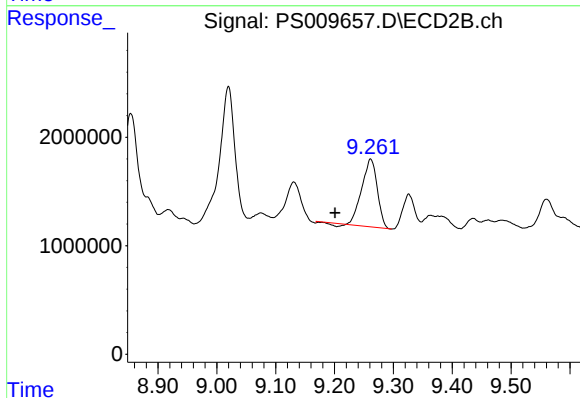
R.T.: 8.854 min
Delta R.T.: 0.033 min
Response: 20544750
Conc: 6.89 ng/ml



#12 2,4,5-T

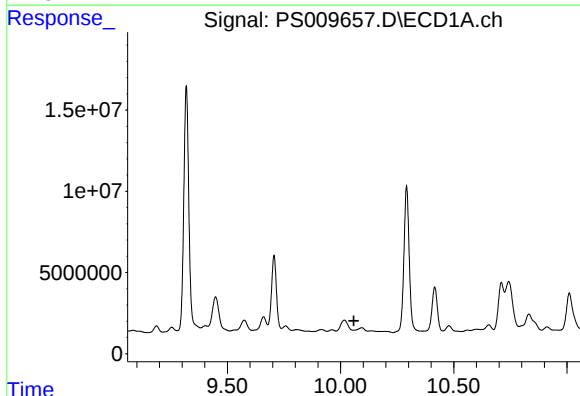
R.T.: 9.448 min
Delta R.T.: -0.057 min
Response: 50015412
Conc: 19.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
RECLAIM-SYSTEM-SEDIMENT-PIT



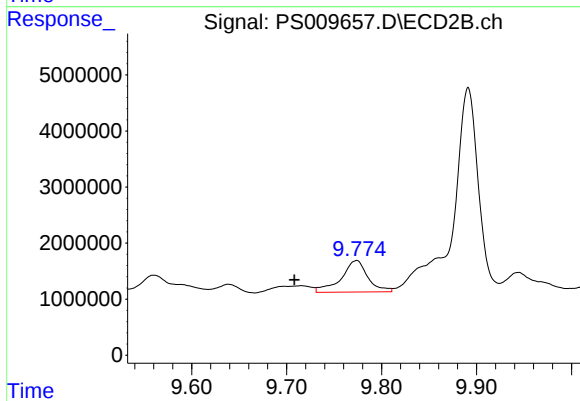
#12 2,4,5-T

R.T.: 9.261 min
Delta R.T.: 0.061 min
Response: 11292921
Conc: 3.83 ng/ml



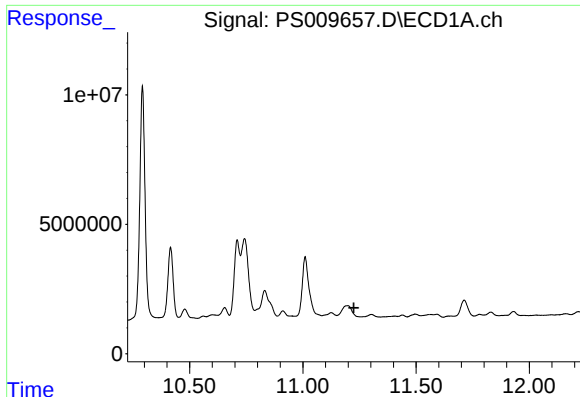
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.059 min
Response: 0
Conc: N.D.



#13 2,4-DB

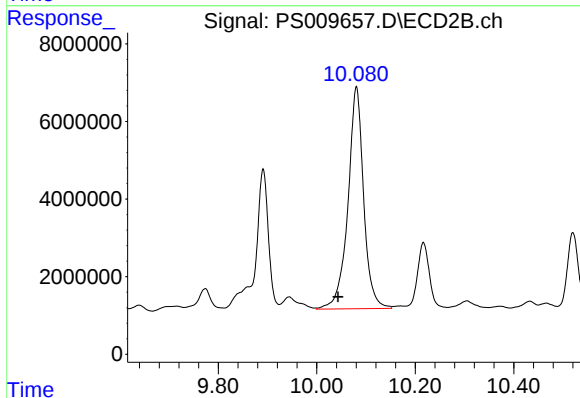
R.T.: 9.773 min
Delta R.T.: 0.065 min
Response: 10920762
Conc: 28.77 ng/ml



#14 DINOSEB

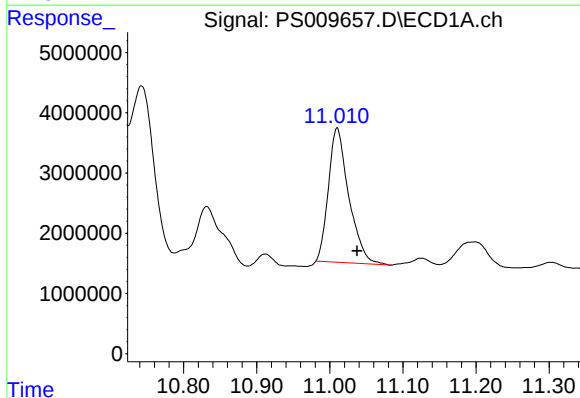
R.T.: 0.000 min
Exp R.T.: 11.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
RECLAIM-SYSTEM-SEDIMENT-PIT



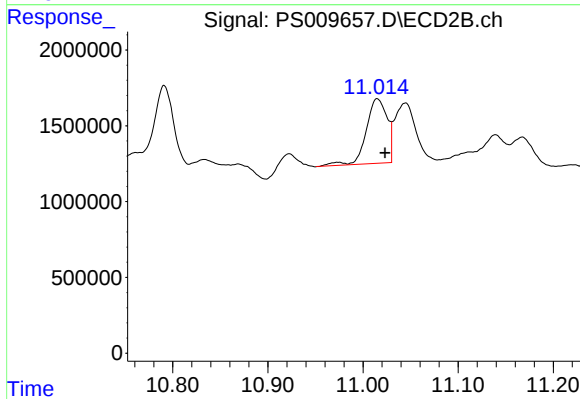
#14 DINOSEB

R.T.: 10.081 min
Delta R.T.: 0.037 min
Response: 126699722
Conc: 57.68 ng/ml



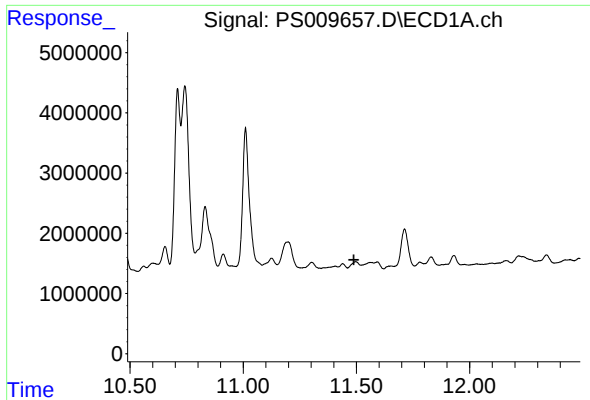
#15 Picloram

R.T.: 11.010 min
Delta R.T.: -0.027 min
Response: 43212869
Conc: 14.24 ng/ml



#15 Picloram

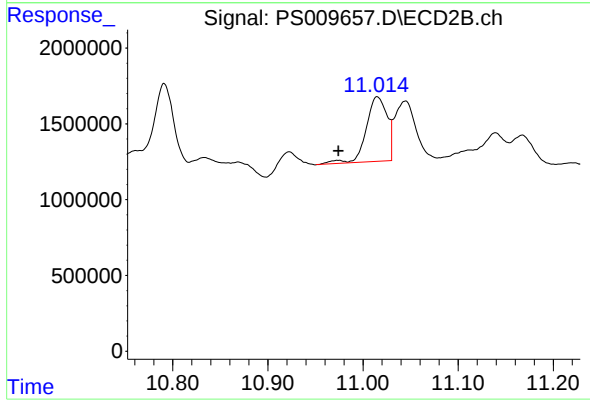
R.T.: 11.015 min
Delta R.T.: -0.008 min
Response: 6504899
Conc: 1.60 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.489 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
RECLAIM-SYSTEM-SEDIMENT-PIT



#16 DCPA

R.T.: 11.015 min
Delta R.T.: 0.041 min
Response: 6504899
Conc: 1.68 ng/ml