

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040120\
 Data File : PS009530.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2020 17:03
 Operator : DD\AJ
 Sample : L2070-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 17:46:54 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	265.7E6	246.5E6	480.241	448.910
Target Compounds							
1) T	Dalapon	3.002	2.589	18865889	110.0E6	24.192	139.743 #
2) T	3,5-DICHL...	0.000	6.107	0	60008399	N.D.	73.783
5) T	DICAMBA	0.000	7.154	0	74444449	N.D.	3.243
6) T	MCP	0.000	7.154	0	74444449	N.D.	4.093
7) T	MCPA	0.000	7.405	0	7630665	N.D.	2.828
8) T	DICHLORPROP	0.000	7.750	0	26960762	N.D.	48.594
9) T	2,4-D	8.424	0.000	9263995	0	17.571	N.D. #
10) T	Pentachlo...	0.000	8.526	0	7180130	N.D.	<MDL
12) T	2,4,5-T	9.445	9.260	48354008	13755081	19.008	4.659 #
13) T	2,4-DB	0.000	9.689	0	4359565	N.D.	11.484
14) T	DINOSEB	11.187	10.083	22156243	85433716	10.839	38.896 #
15) T	Picloram	11.014	11.047	29067879	14890287	9.578	3.657 #
16) T	DCPA	0.000	10.927	0	3755979	N.D.	<MDL

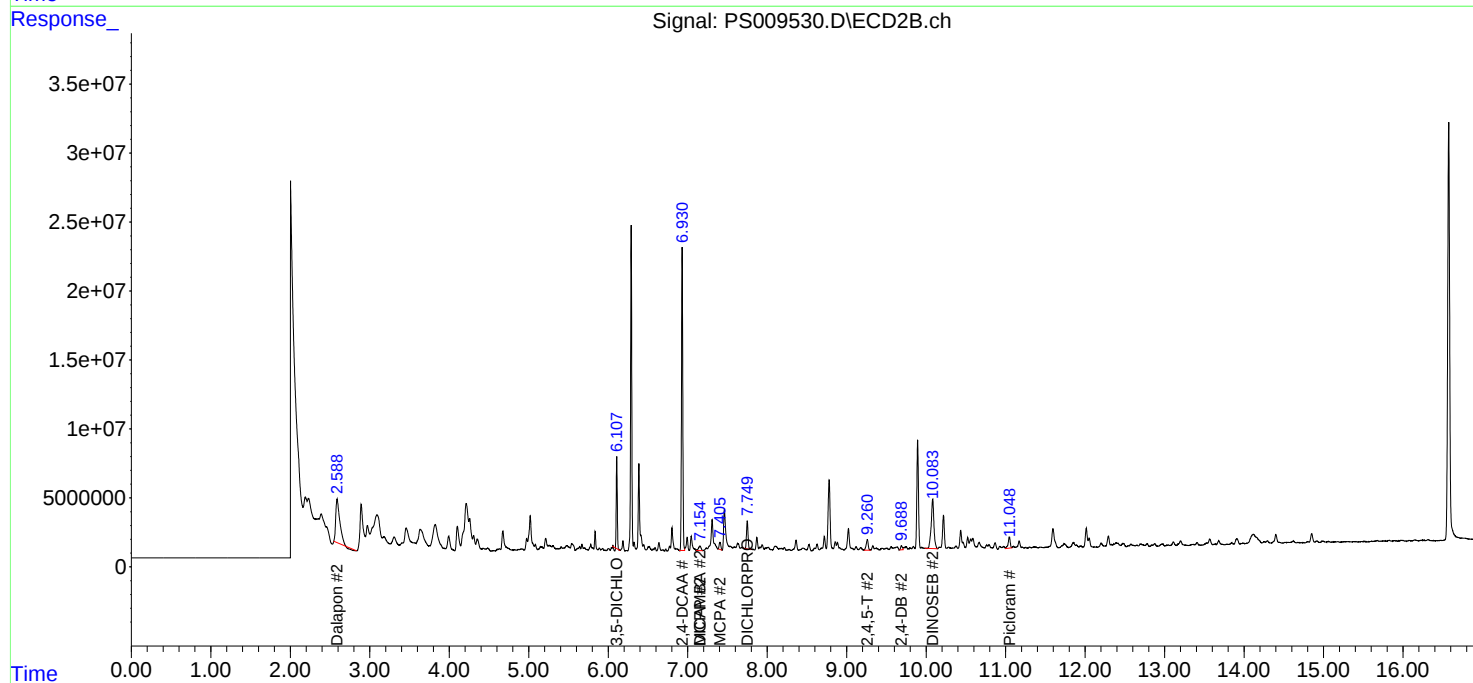
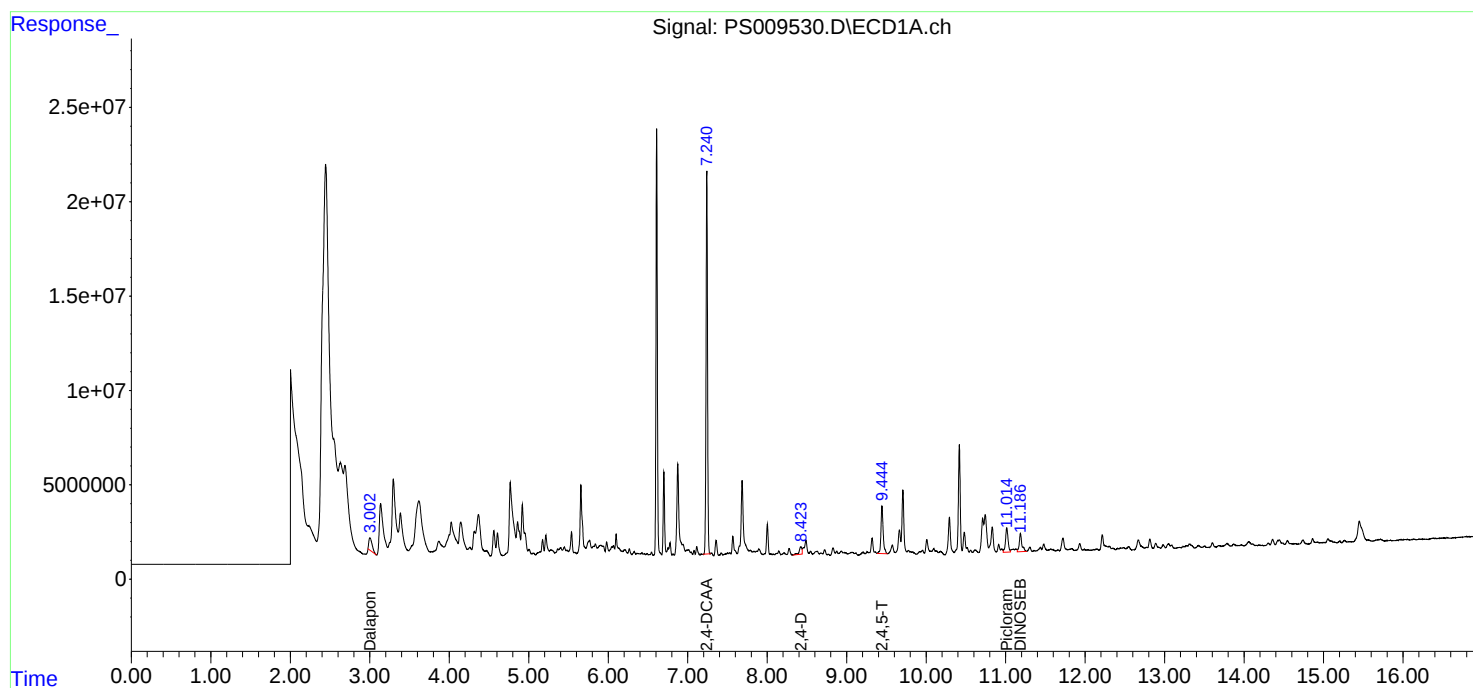
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

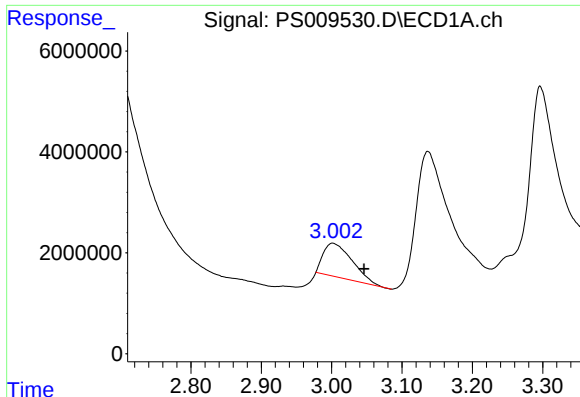
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040120\
Data File : PS009530.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Apr 2020 17:03
Operator : DD\AJ
Sample : L2070-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 01 17:46:54 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

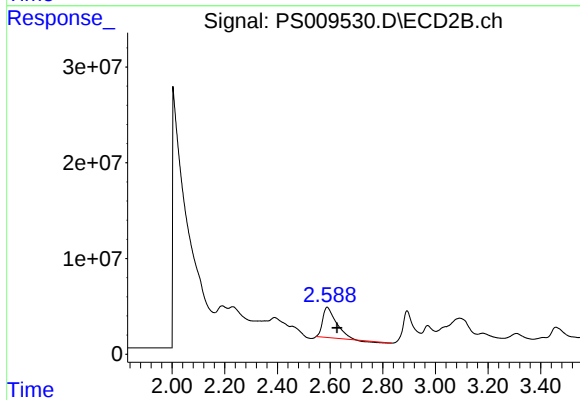




#1 Dalapon

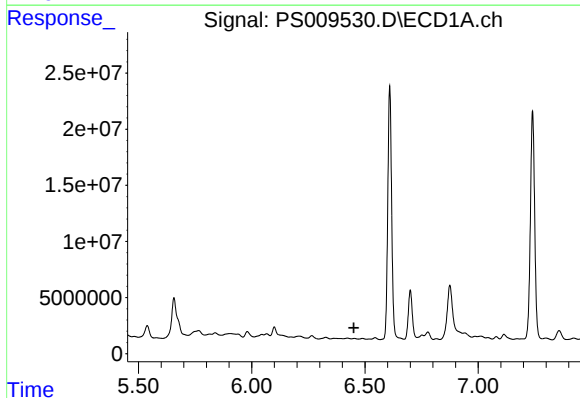
R.T.: 3.002 min
Delta R.T.: -0.044 min
Response: 18865889
Conc: 24.19 ng/ml

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



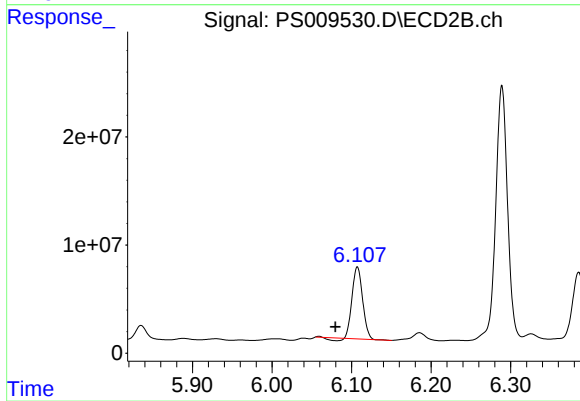
#1 Dalapon

R.T.: 2.589 min
Delta R.T.: -0.037 min
Response: 110028117
Conc: 139.74 ng/ml



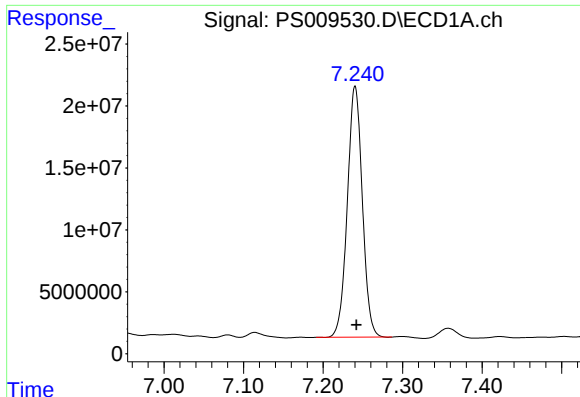
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

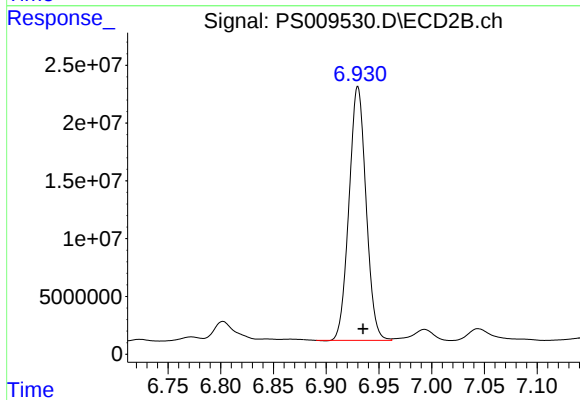
R.T.: 6.107 min
Delta R.T.: 0.028 min
Response: 60008399
Conc: 73.78 ng/ml



#4 2,4-DCAA

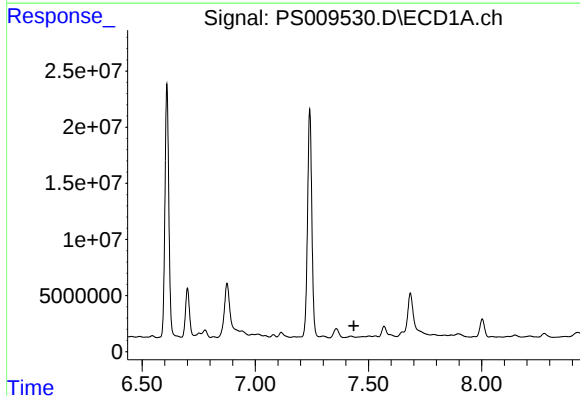
R.T.: 7.240 min
Delta R.T.: -0.002 min
Response: 265654883
Conc: 480.24 ng/ml

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



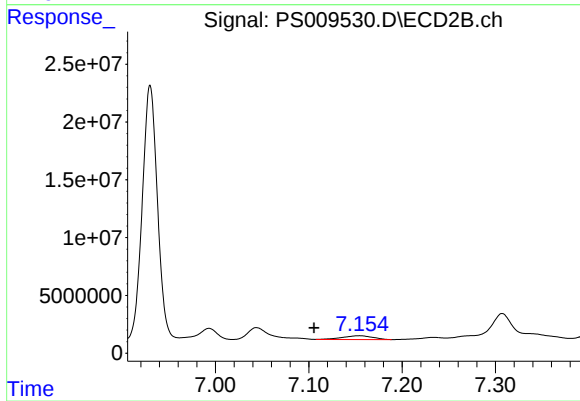
#4 2,4-DCAA

R.T.: 6.930 min
Delta R.T.: -0.005 min
Response: 246540074
Conc: 448.91 ng/ml



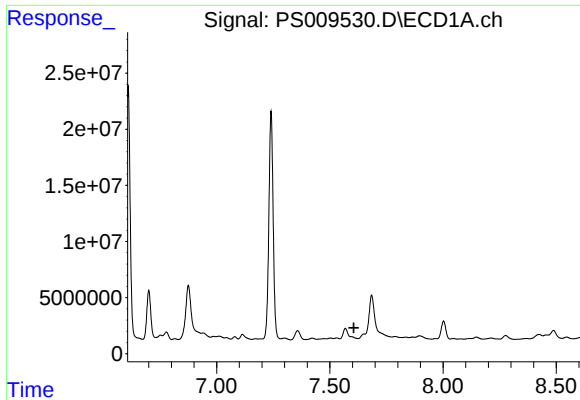
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.435 min
Response: 0
Conc: N.D.



#5 DICAMBA

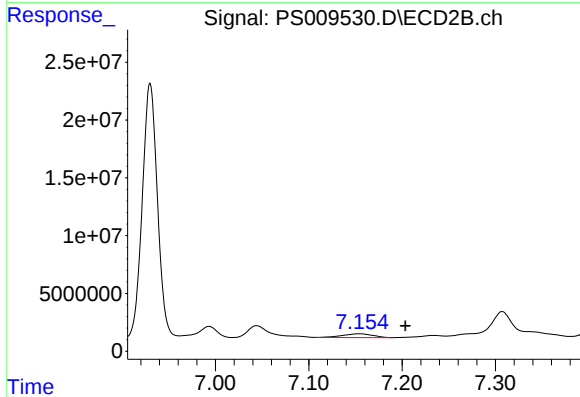
R.T.: 7.154 min
Delta R.T.: 0.048 min
Response: 7444449
Conc: 3.24 ng/ml



#6 MCP

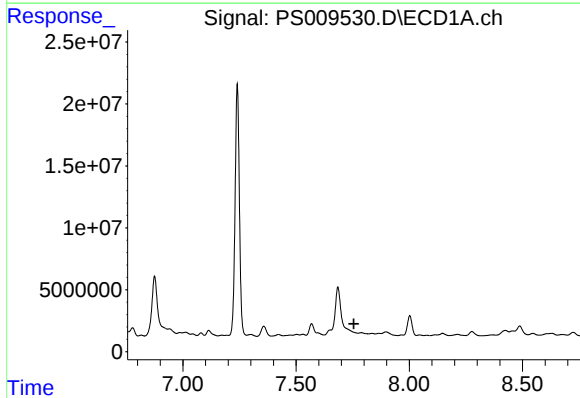
R.T.: 0.000 min
Exp R.T.: 7.606 min
Response: 0
Conc: N.D.

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



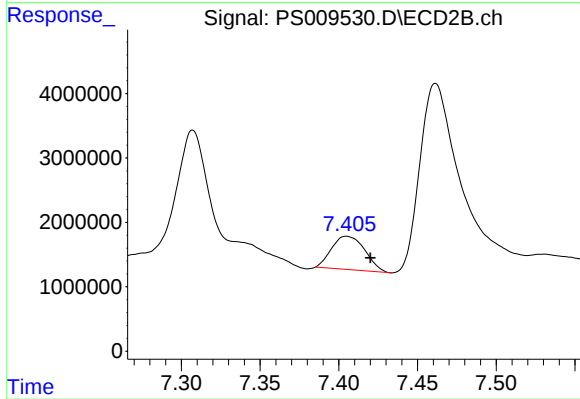
#6 MCP

R.T.: 7.154 min
Delta R.T.: -0.050 min
Response: 7444449
Conc: 4.09 ug/ml



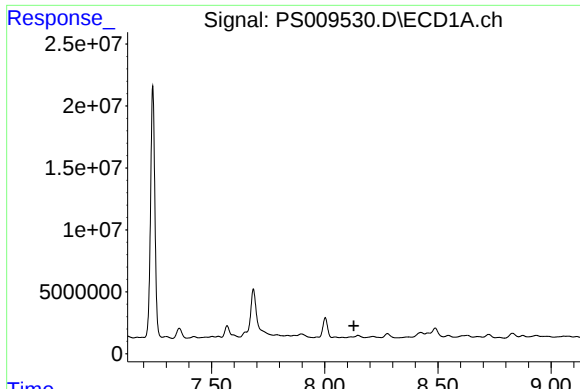
#7 MCP

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



#7 MCP

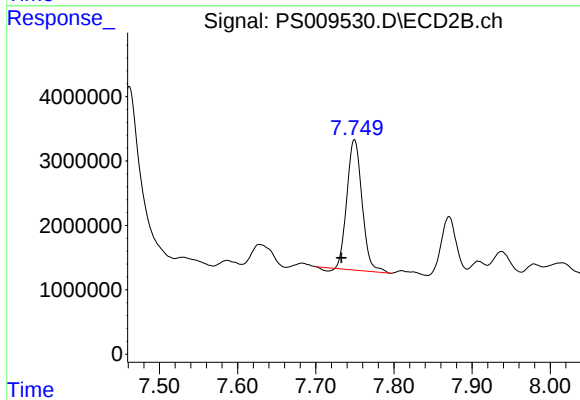
R.T.: 7.405 min
Delta R.T.: -0.015 min
Response: 7630665
Conc: 2.83 ug/ml



#8 DICHLORPROP

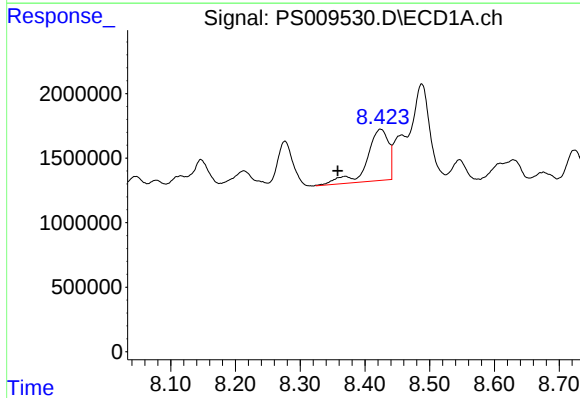
R.T.: 0.000 min
Exp R.T.: 8.129 min
Response: 0
Conc: N.D.

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



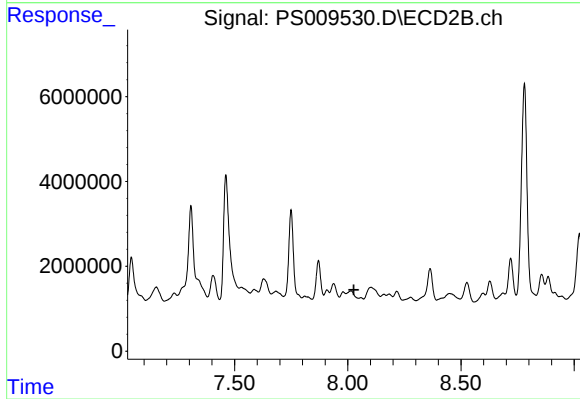
#8 DICHLORPROP

R.T.: 7.750 min
Delta R.T.: 0.016 min
Response: 26960762
Conc: 48.59 ng/ml



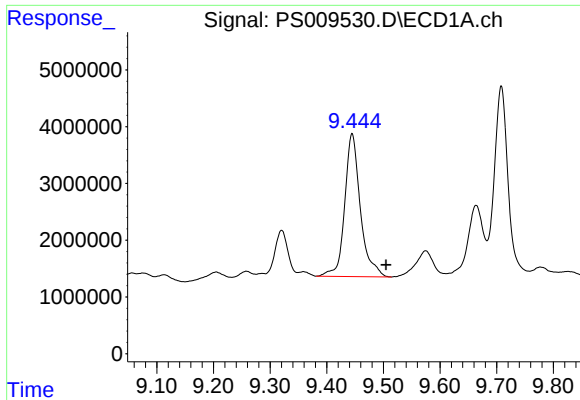
#9 2,4-D

R.T.: 8.424 min
Delta R.T.: 0.066 min
Response: 9263995
Conc: 17.57 ng/ml



#9 2,4-D

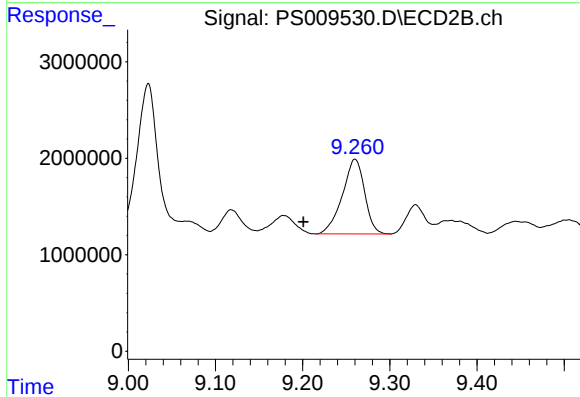
R.T.: 0.000 min
Exp R.T.: 8.027 min
Response: 0
Conc: N.D.



#12 2,4,5-T

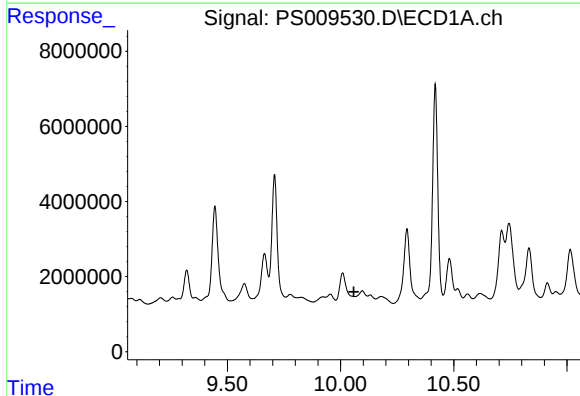
R.T.: 9.445 min
Delta R.T.: -0.060 min
Response: 48354008
Conc: 19.01 ng/ml

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



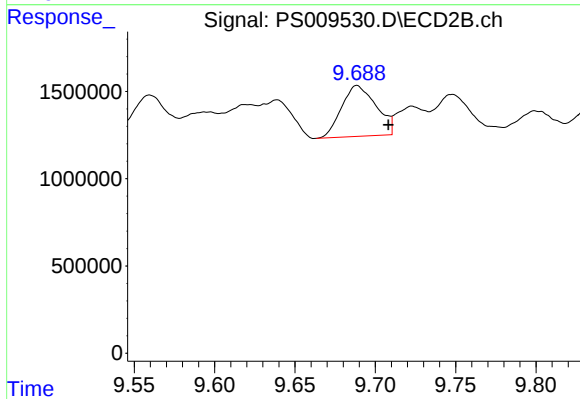
#12 2,4,5-T

R.T.: 9.260 min
Delta R.T.: 0.059 min
Response: 13755081
Conc: 4.66 ng/ml



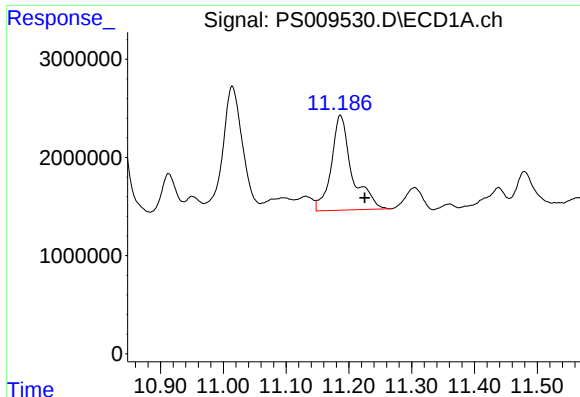
#13 2,4-DB

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



#13 2,4-DB

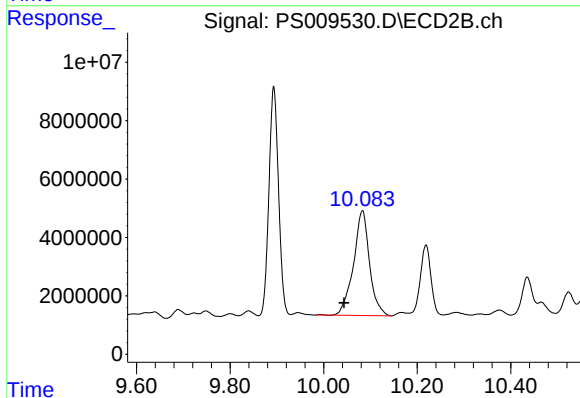
R.T.: 9.689 min
Delta R.T.: -0.019 min
Response: 4359565
Conc: 11.48 ng/ml



#14 DINoseb

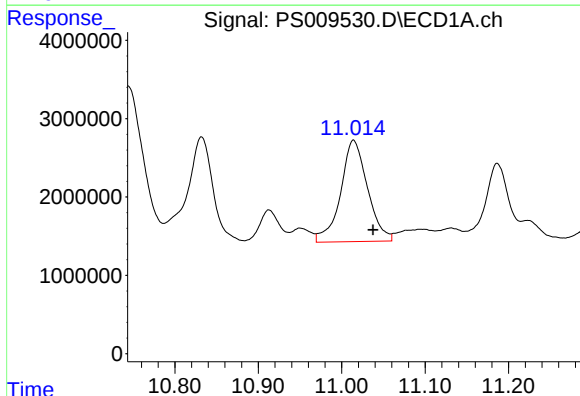
R.T.: 11.187 min
Delta R.T.: -0.039 min
Response: 22156243
Conc: 10.84 ng/ml

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



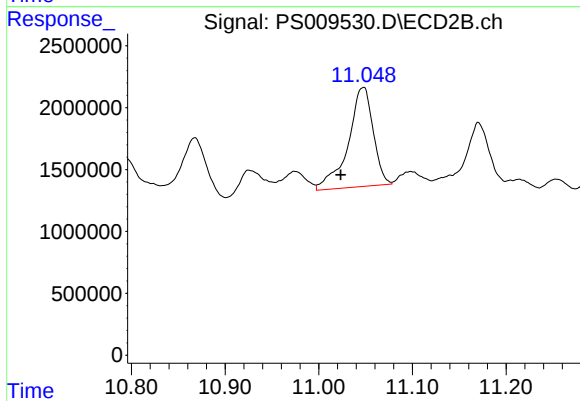
#14 DINoseb

R.T.: 10.083 min
Delta R.T.: 0.039 min
Response: 85433716
Conc: 38.90 ng/ml



#15 Picloram

R.T.: 11.014 min
Delta R.T.: -0.023 min
Response: 29067879
Conc: 9.58 ng/ml



#15 Picloram

R.T.: 11.047 min
Delta R.T.: 0.024 min
Response: 14890287
Conc: 3.66 ng/ml