

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040120\
 Data File : PS009532.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2020 17:49
 Operator : DD\AJ
 Sample : L2070-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OIL-WATER-SEPERATOR-SLUDGE-

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 02:03:48 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	7.241	6.930	246.0E6	211.0E6	444.676	384.165
Target Compounds							
1) T	Dalapon	3.001	2.589	23336228	101.6E6	29.925	129.031 #
2) T	3,5-DICHL...	0.000	6.107	0	72074580	N.D.	88.619
3) T	4-Nitroph...	0.000	6.591	0	2542088	N.D.	7.989
5) T	DICAMBA	0.000	7.154	0	5451825	N.D.	2.375
6) T	MCPD	0.000	7.154	0	5451825	N.D.	2.997
7) T	MCPA	7.686	7.410	97897643	5162520	32.143	1.913 #
8) T	DICHLORPROP	0.000	7.749	0	24543253	N.D.	44.236
9) T	2,4-D	8.424	0.000	5310972	0	10.073	N.D. #
12) T	2,4,5-T	9.445	0.000	58088452	0	22.835	N.D. #
14) T	DINOSEB	11.186	10.083	18950648	52511874	9.271	23.907 #
15) T	Picloram	11.013	11.047	17234176	7598842	5.679	1.866 #

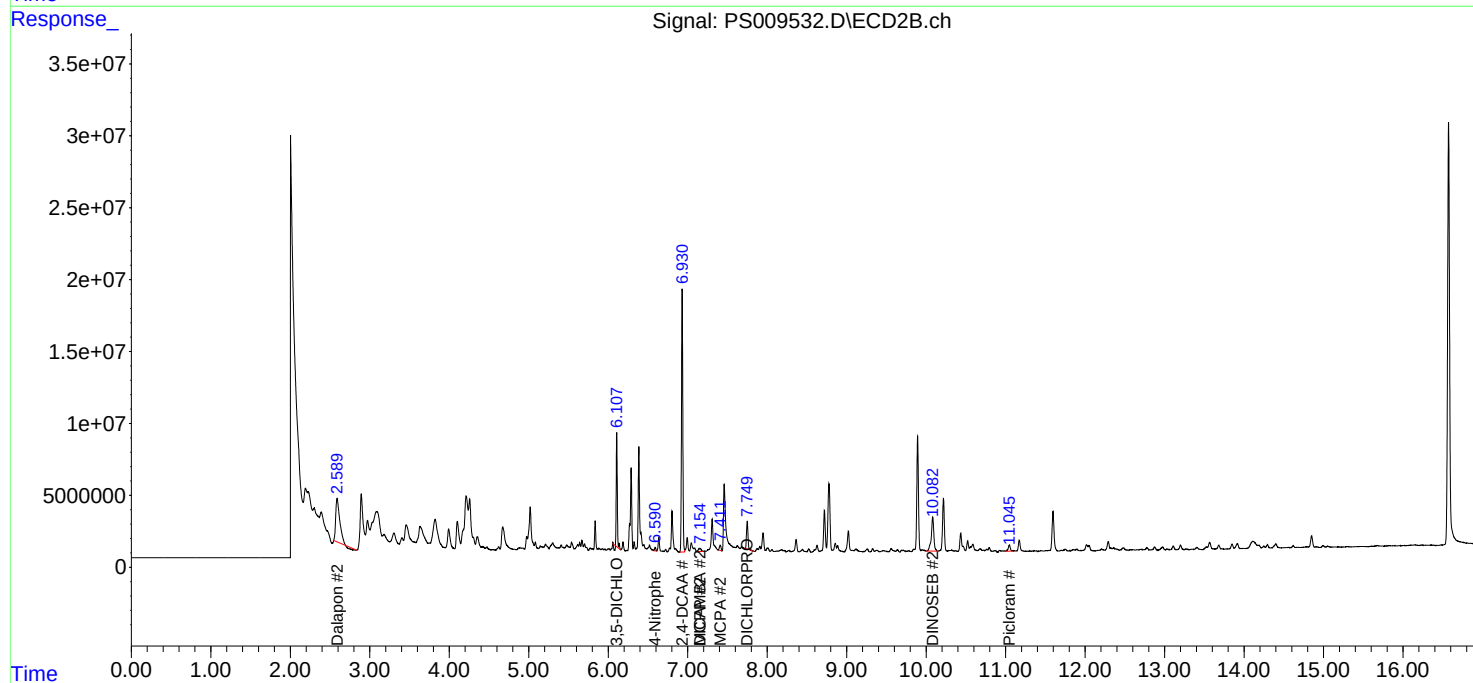
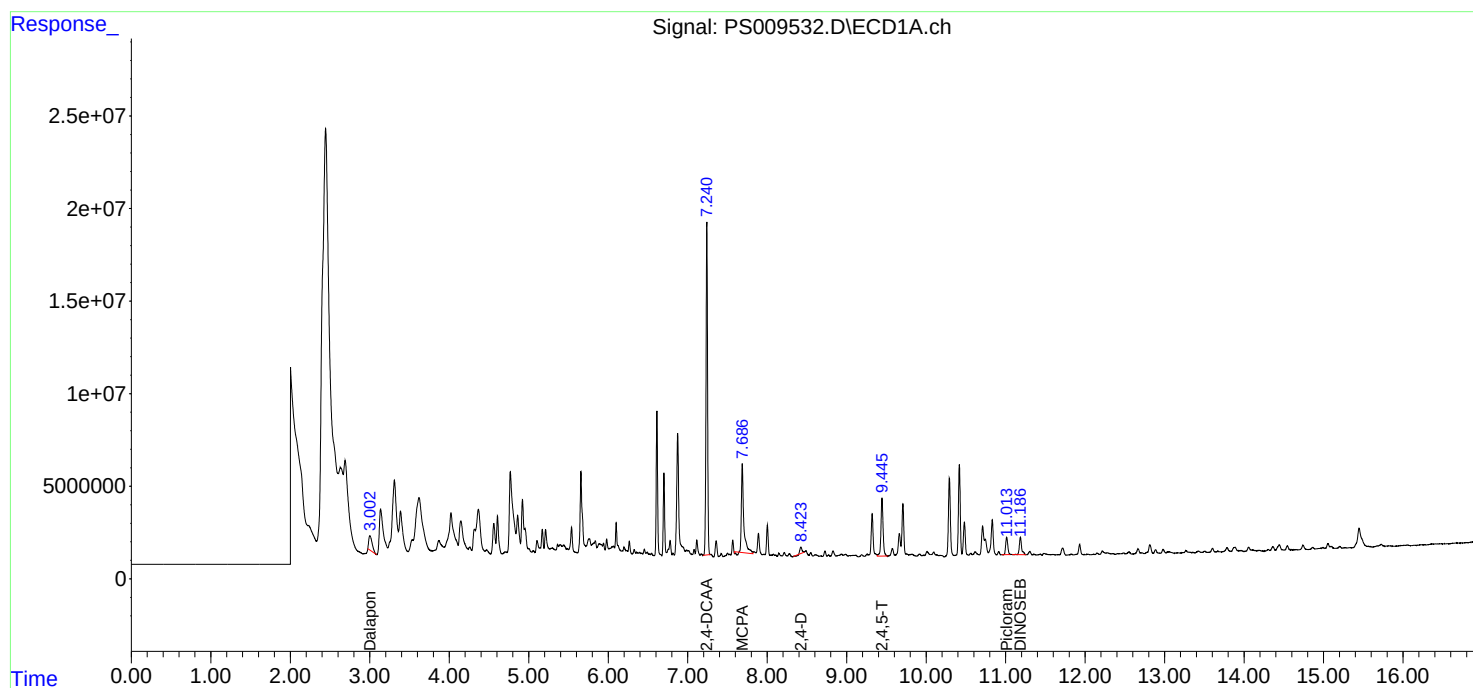
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

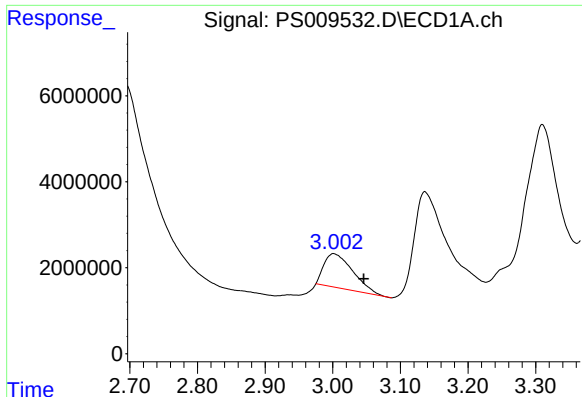
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040120\
Data File : PS009532.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 02 02:03:48 2020
Quant Method : 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

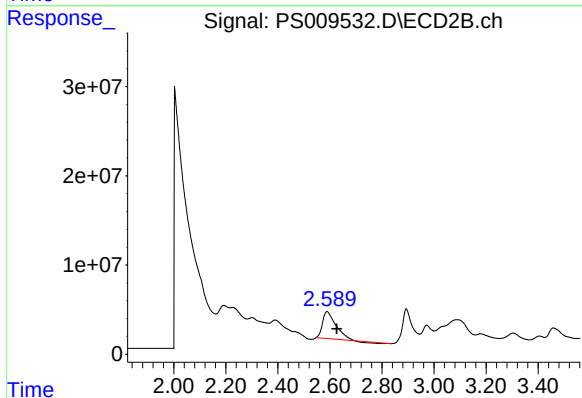




#1 Dalapon

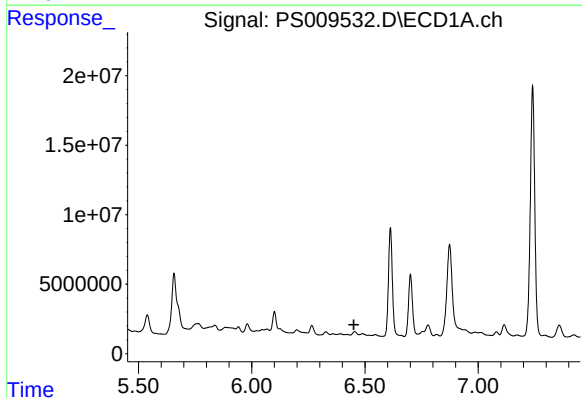
R.T.: 3.001 min
Delta R.T.: -0.045 min
Response: 23336228
Conc: 29.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
OIL-WATER-SEPARATOR-SLUDGE-



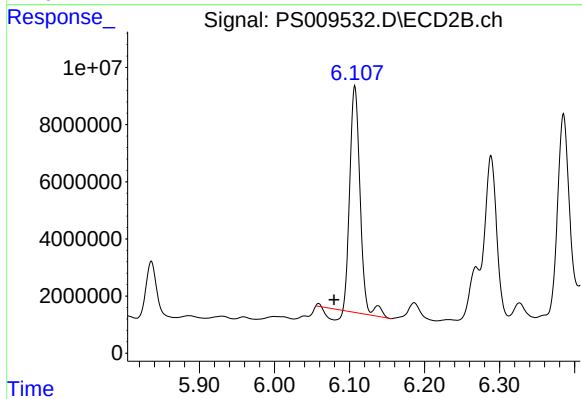
#1 Dalapon

R.T.: 2.589 min
Delta R.T.: -0.037 min
Response: 101594205
Conc: 129.03 ng/ml



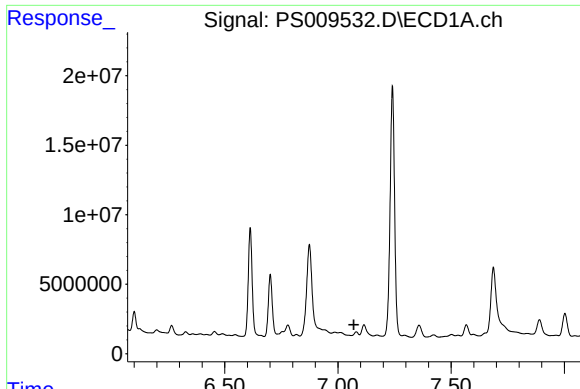
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

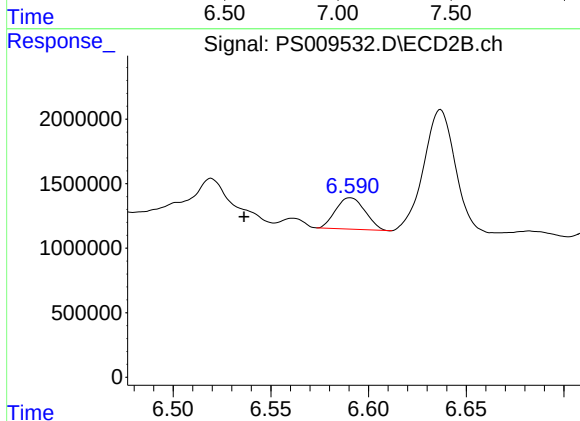
R.T.: 6.107 min
Delta R.T.: 0.027 min
Response: 72074580
Conc: 88.62 ng/ml



#3 4-Nitrophenol

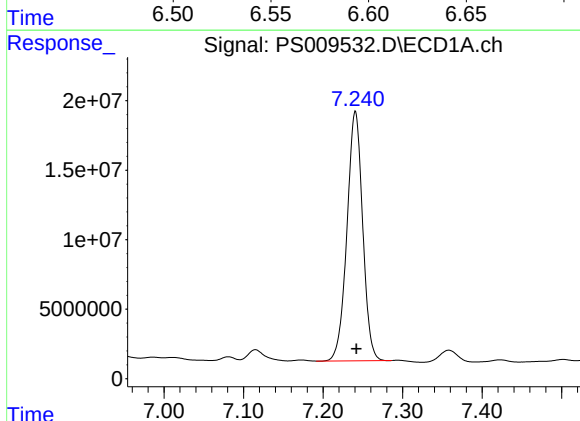
R.T.: 0.000 min
Exp R.T.: 7.071 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OIL-WATER-SEPERATOR-SLUDGE-



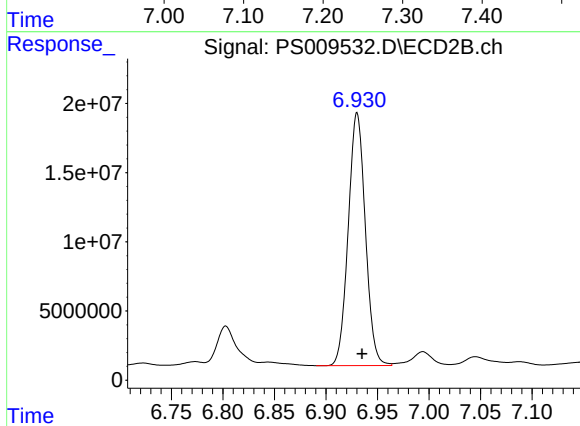
#3 4-Nitrophenol

R.T.: 6.591 min
Delta R.T.: 0.055 min
Response: 2542088
Conc: 7.99 ng/ml



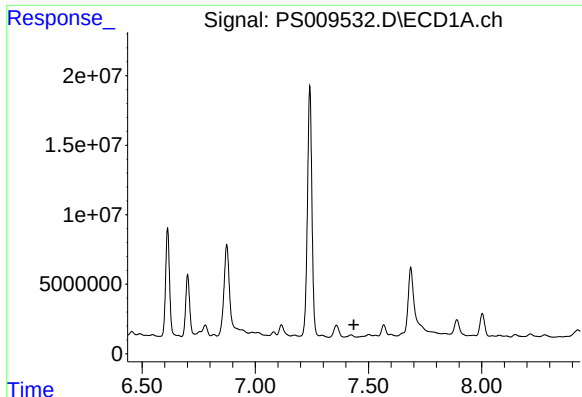
#4 2,4-DCAA

R.T.: 7.241 min
Delta R.T.: -0.001 min
Response: 245981686
Conc: 444.68 ng/ml



#4 2,4-DCAA

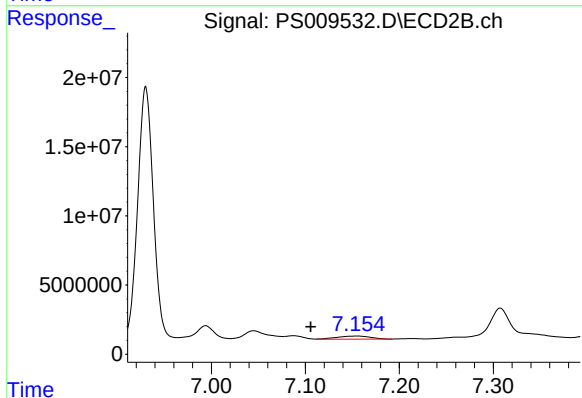
R.T.: 6.930 min
Delta R.T.: -0.005 min
Response: 210982758
Conc: 384.17 ng/ml



#5 DICAMBA

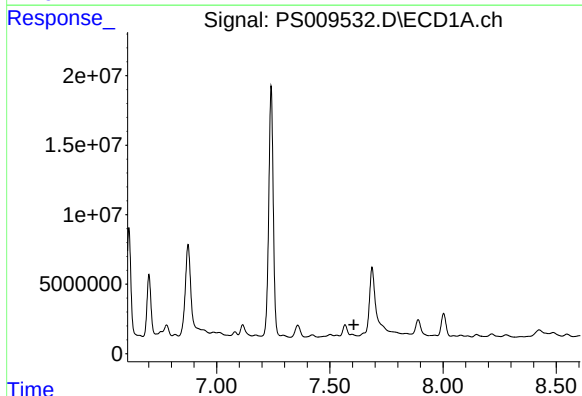
R.T.: 0.000 min
Exp R.T.: 7.435 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OIL-WATER-SEPARATOR-SLUDGE-



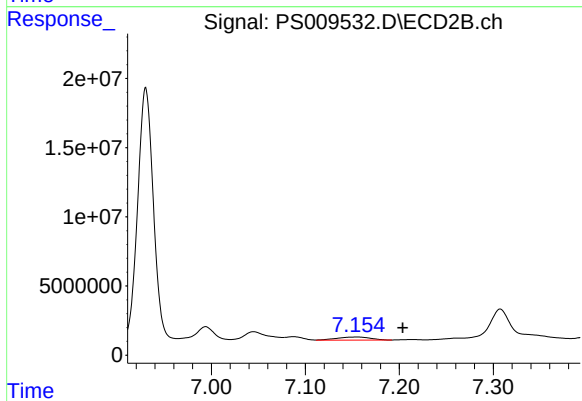
#5 DICAMBA

R.T.: 7.154 min
Delta R.T.: 0.049 min
Response: 5451825
Conc: 2.37 ng/ml



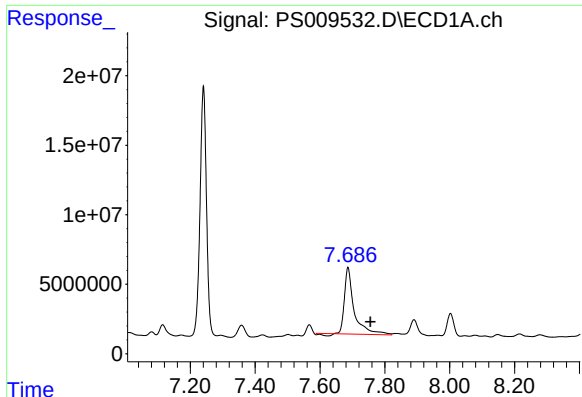
#6 MCPP

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



#6 MCPP

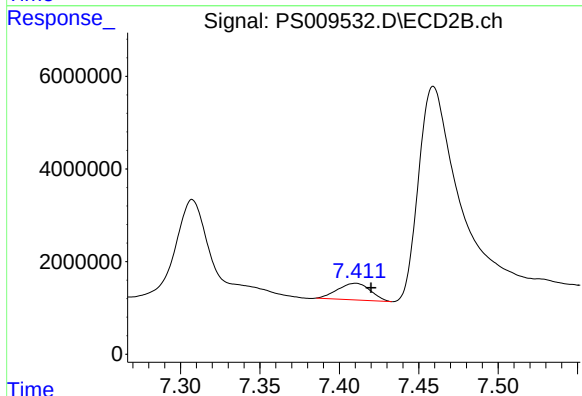
R.T.: 7.154 min
Delta R.T.: -0.049 min
Response: 5451825
Conc: 3.00 ug/ml



#7 MCPA

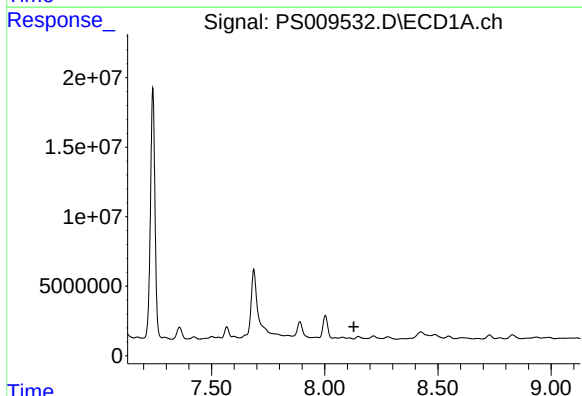
R.T.: 7.686 min
Delta R.T.: -0.069 min
Response: 97897643
Conc: 32.14 ug/ml

Instrument :
ECD_S
ClientSampleId :
OIL-WATER-SEPERATOR-SLUDGE-



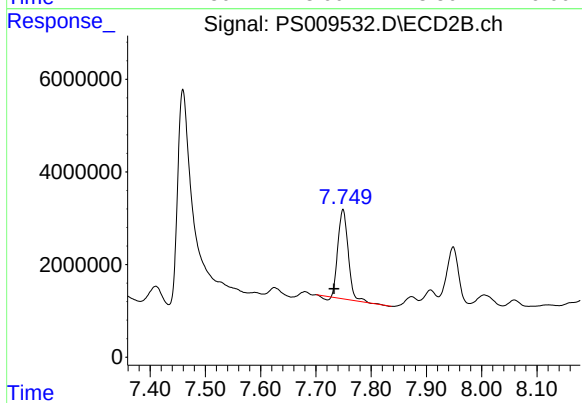
#7 MCPA

R.T.: 7.410 min
Delta R.T.: -0.010 min
Response: 5162520
Conc: 1.91 ug/ml



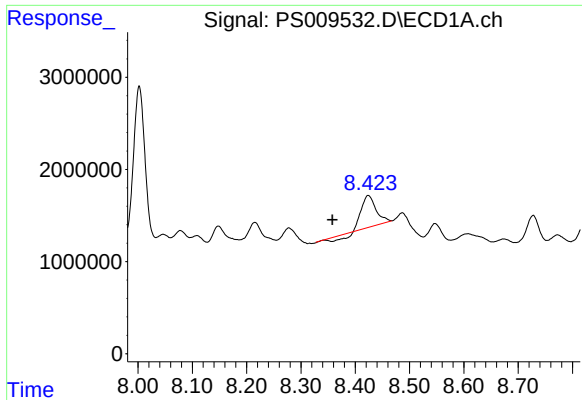
#8 DICHLORPROP

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



#8 DICHLORPROP

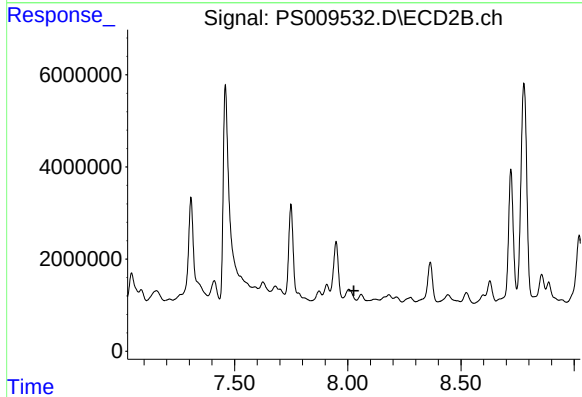
R.T.: 7.749 min
Delta R.T.: 0.016 min
Response: 24543253
Conc: 44.24 ng/ml



#9 2,4-D

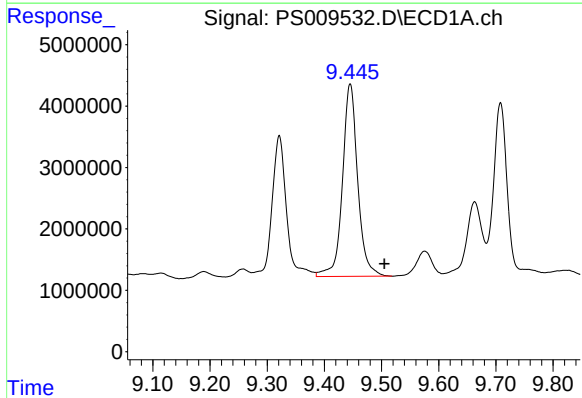
R.T.: 8.424 min
Delta R.T.: 0.066 min
Response: 5310972
Conc: 10.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
OIL-WATER-SEPERATOR-SLUDGE-



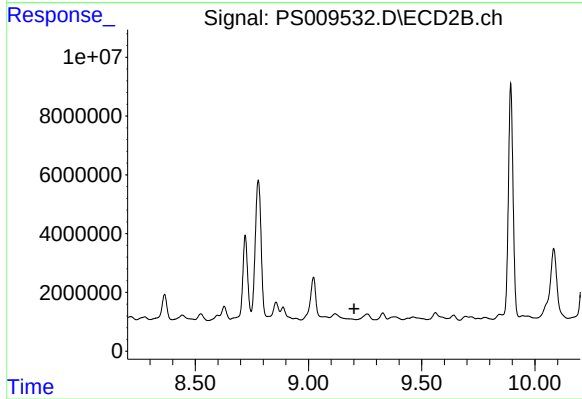
#9 2,4-D

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



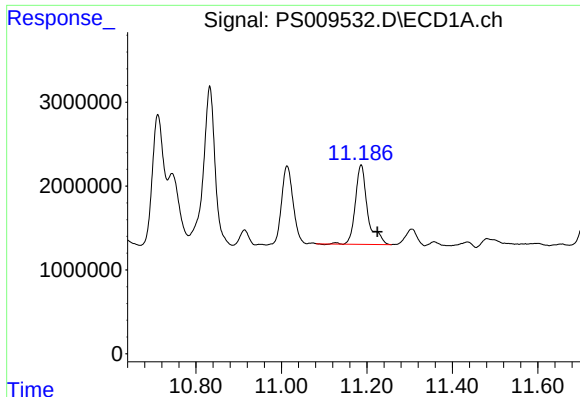
#12 2,4,5-T

R.T.: 9.445 min
Delta R.T.: -0.060 min
Response: 58088452
Conc: 22.83 ng/ml



#12 2,4,5-T

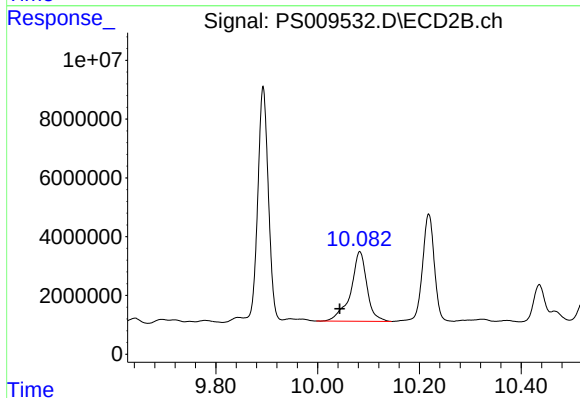
R.T.: 0.000 min
Exp R.T. : 9.201 min
Response: 0
Conc: N.D.



#14 DINOSEB

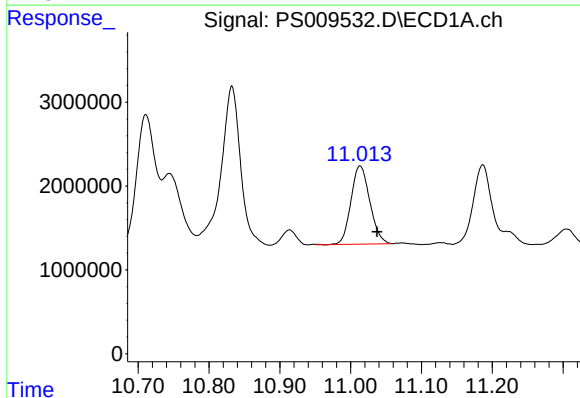
R.T.: 11.186 min
Delta R.T.: -0.039 min
Response: 18950648
Conc: 9.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
OIL-WATER-SEPARATOR-SLUDGE-



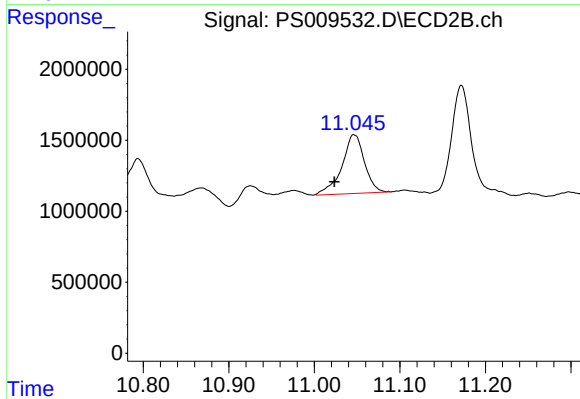
#14 DINOSEB

R.T.: 10.083 min
Delta R.T.: 0.039 min
Response: 52511874
Conc: 23.91 ng/ml



#15 Picloram

R.T.: 11.013 min
Delta R.T.: -0.024 min
Response: 17234176
Conc: 5.68 ng/ml



#15 Picloram

R.T.: 11.047 min
Delta R.T.: 0.023 min
Response: 7598842
Conc: 1.87 ng/ml