

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042224\
 Data File : PS026509.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2024 18:58
 Operator : AR\AJ
 Sample : P1277-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LKWD-BACKFILL-21

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 04:29:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041924.M
 Quant Title : 8080.M
 QLast Update : Fri Apr 19 12:45:38 2024
 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	7.314	7.801	812.1E6	356.2E6	330.069	200.880 #
Target Compounds							
1) T	Dalapon	0.000	2.685f	0	513.1E6	N.D.	181.203
2) T	3,5-DICHL...	6.458	6.762	2959712	5912915	<MDL	2.437 #
3) T	4-Nitroph...	7.107	7.310	9278570	15953451	5.719	13.271 #
5) T	DICAMBA	7.524	7.996	16940742	-345006	1.682	N.D. #
6) T	MCP	7.677	8.104	4497199	3447949	<MDL	<MDL #
8) T	DICHLORPROP	8.223	0.000	9368678	0	3.191	N.D. #
9) T	2,4-D	8.466	9.047	16075939	13880286	4.942	6.041
10) T	Pentachlo...	8.743	9.623f	14674096	19342119	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	9.930f	0	3483.9E6	N.D.	288.127
15) T	Picloram	11.261f	12.451f	4813.8E6	535.1E6	207.416	29.189 #
16) T	DCPA	11.730	12.391	60606047	439.7E6	3.113	29.564 #

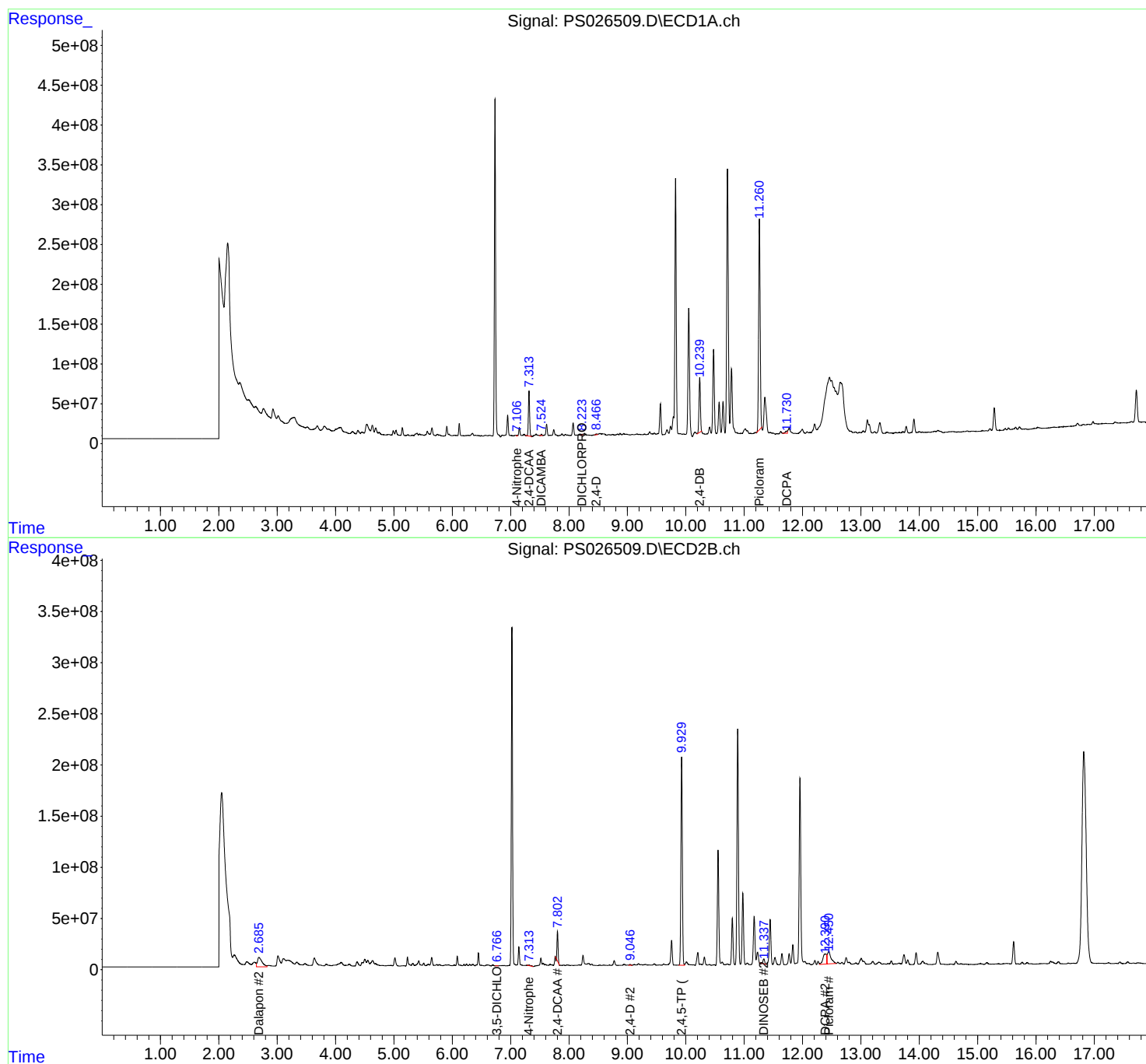
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

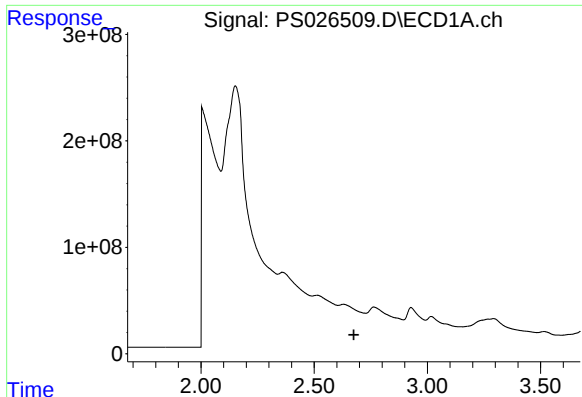
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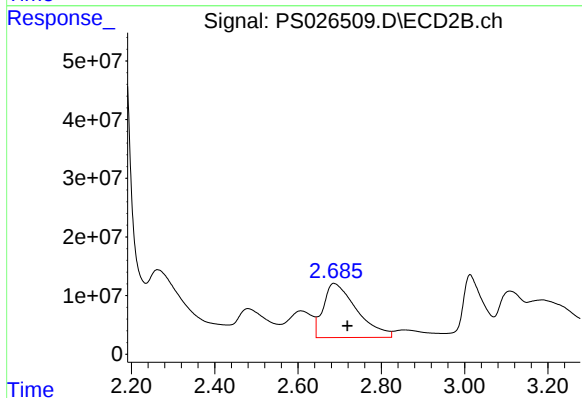




#1 Dalapon

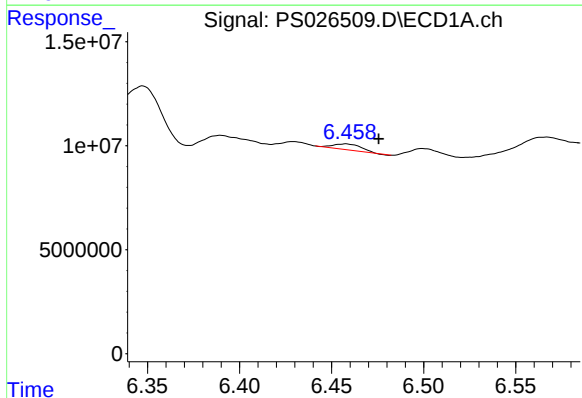
R.T.: 0.000 min
Exp R.T.: 2.675 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
LKWD-BACKFILL-21



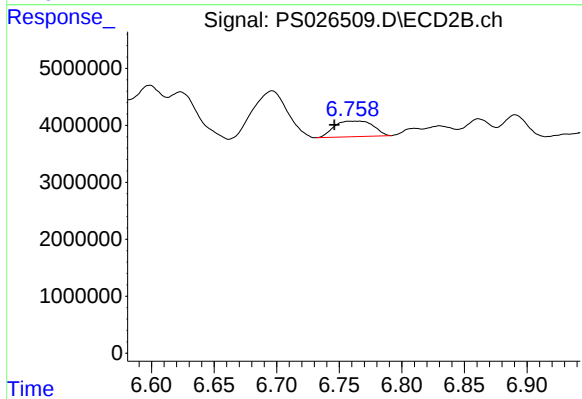
#1 Dalapon

R.T.: 2.685 min
Delta R.T.: -0.033 min
Response: 513138725
Conc: 181.20 ng/ml



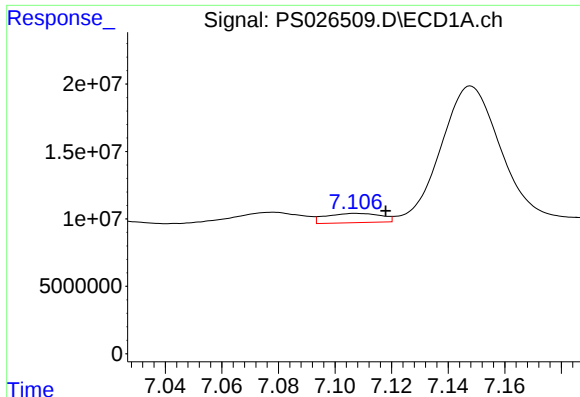
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.458 min
Delta R.T.: -0.018 min
Response: 2959712
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

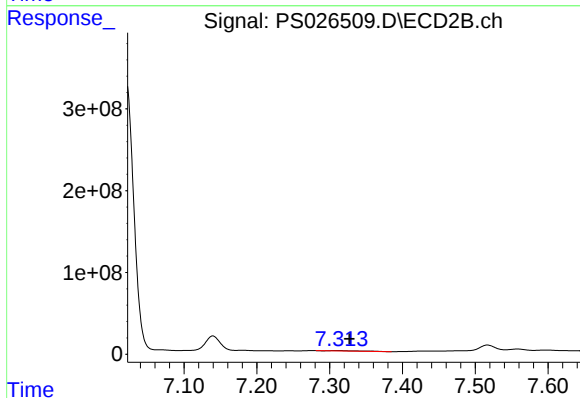
R.T.: 6.762 min
Delta R.T.: 0.016 min
Response: 5912915
Conc: 2.44 ng/ml



#3 4-Nitrophenol

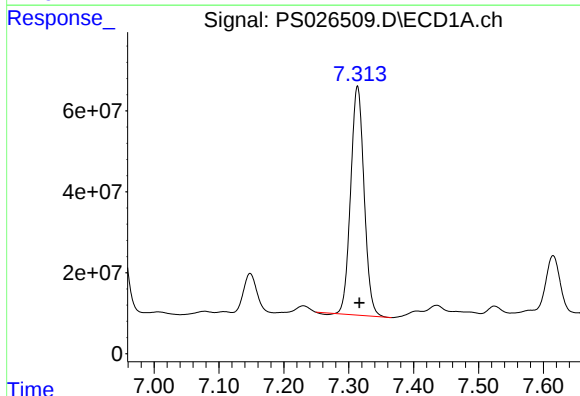
R.T.: 7.107 min
Delta R.T.: -0.011 min
Response: 9278570
Conc: 5.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
LKWD-BACKFILL-21



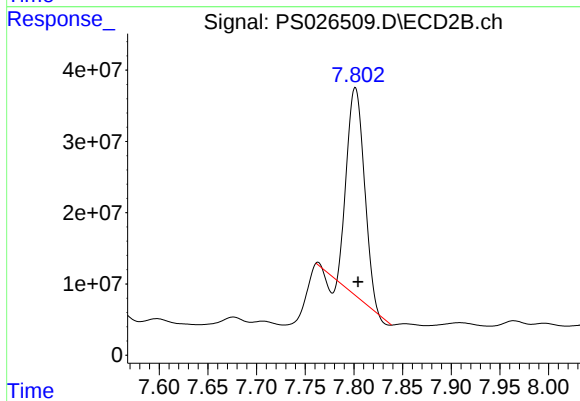
#3 4-Nitrophenol

R.T.: 7.310 min
Delta R.T.: -0.017 min
Response: 15953451
Conc: 13.27 ng/ml



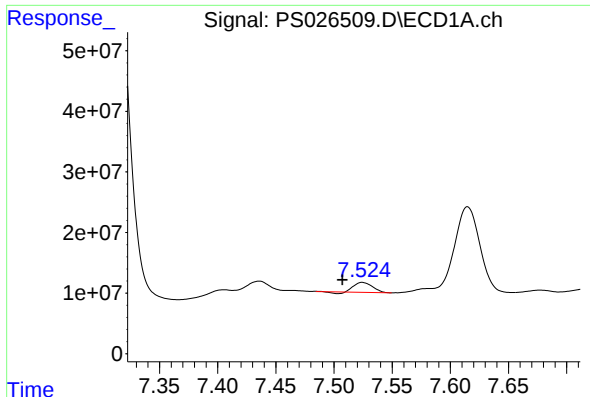
#4 2,4-DCAA

R.T.: 7.314 min
Delta R.T.: -0.003 min
Response: 812099949
Conc: 330.07 ng/ml



#4 2,4-DCAA

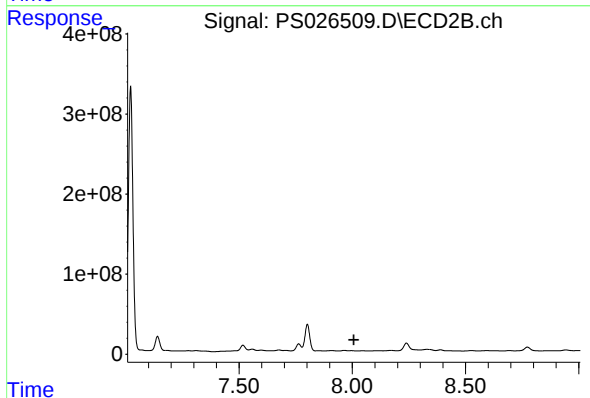
R.T.: 7.801 min
Delta R.T.: -0.003 min
Response: 356154172
Conc: 200.88 ng/ml



#5 DICAMBA

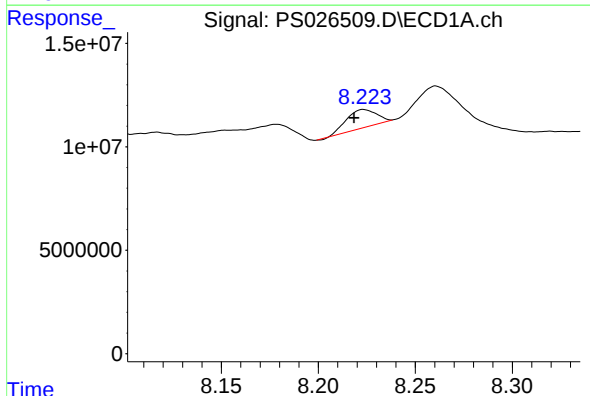
R.T.: 7.524 min
Delta R.T.: 0.017 min
Response: 16940742
Conc: 1.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
LKWD-BACKFILL-21



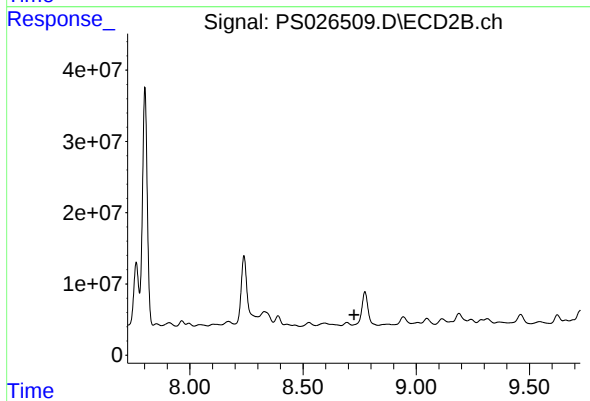
#5 DICAMBA

R.T.: 7.996 min
Delta R.T.: -0.012 min
Response: -345006
Conc: N.D.



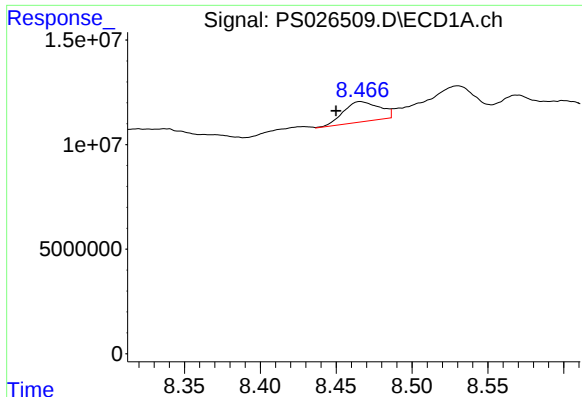
#8 DICHLORPROP

R.T.: 8.223 min
Delta R.T.: 0.005 min
Response: 9368678
Conc: 3.19 ng/ml



#8 DICHLORPROP

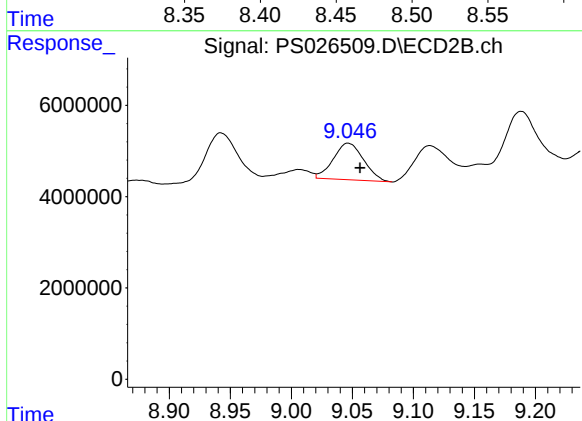
R.T.: 0.000 min
Exp R.T. : 8.725 min
Response: 0
Conc: N.D.



#9 2,4-D

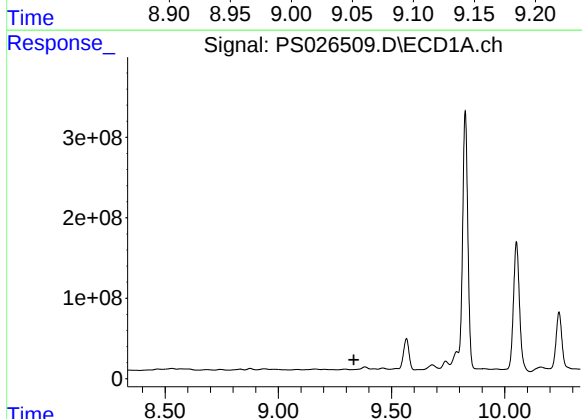
R.T.: 8.466 min
Delta R.T.: 0.016 min
Response: 16075939
Conc: 4.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
LKWD-BACKFILL-21



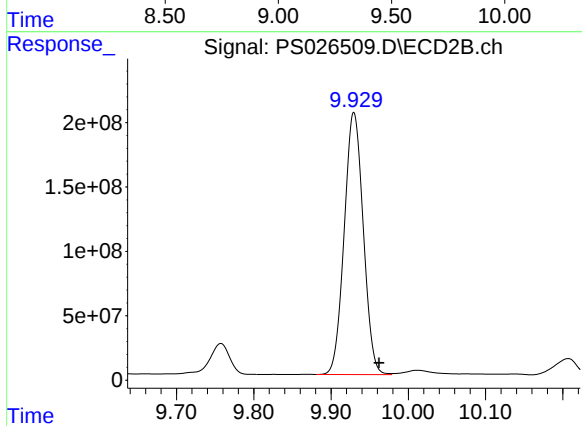
#9 2,4-D

R.T.: 9.047 min
Delta R.T.: -0.010 min
Response: 13880286
Conc: 6.04 ng/ml



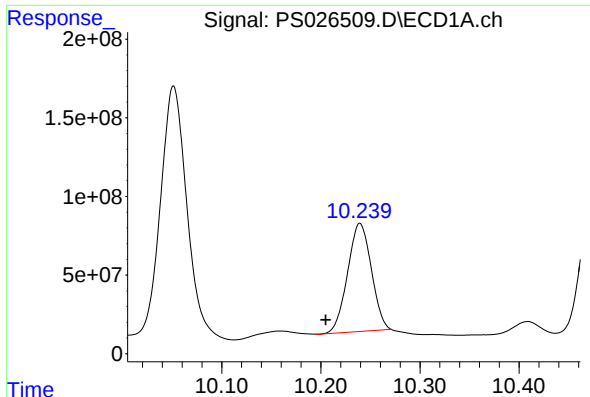
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.334 min
Response: 0
Conc: N.D.



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

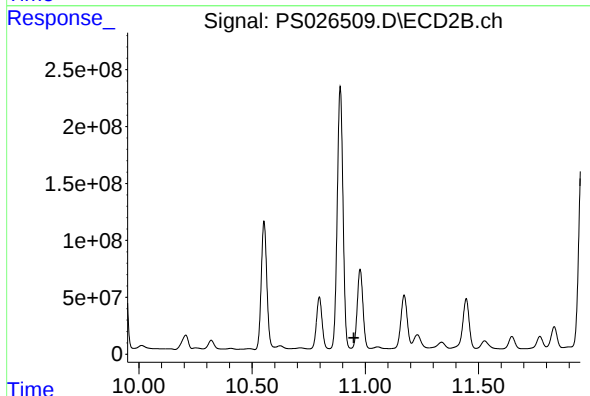
R.T.: 9.930 min
Delta R.T.: -0.033 min
Response: 3483883633
Conc: 288.13 ng/ml



#13 2,4-DB

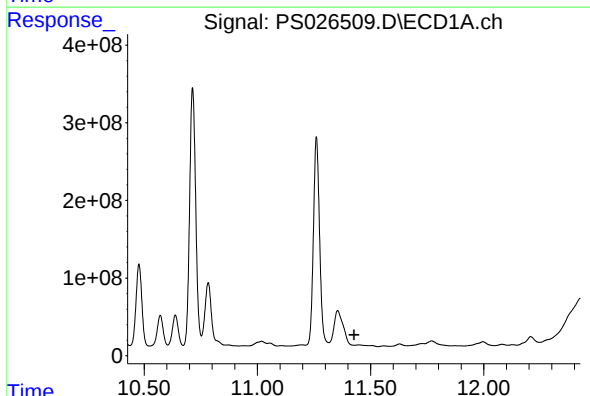
R.T.: 10.240 min
Delta R.T.: 0.034 min
Response: 1138175780
Conc: 455.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
LKWD-BACKFILL-21



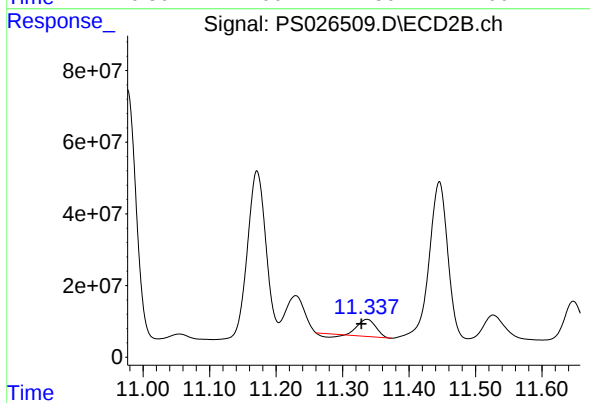
#13 2,4-DB

R.T.: 10.977 min
Delta R.T.: 0.028 min
Response: -2151832603
Conc: N.D.



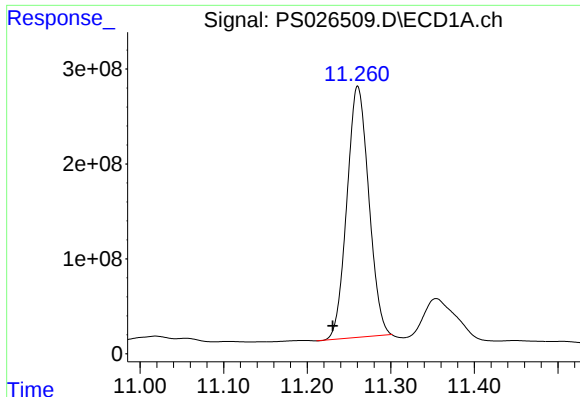
#14 DINOSEB

R.T.: 11.449 min
Delta R.T.: 0.022 min
Response: -353693206
Conc: N.D.



#14 DINOSEB

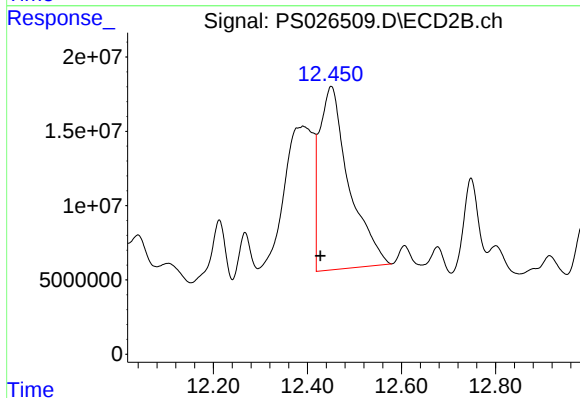
R.T.: 11.337 min
Delta R.T.: 0.008 min
Response: 77107753
Conc: 9.39 ng/ml



#15 Picloram

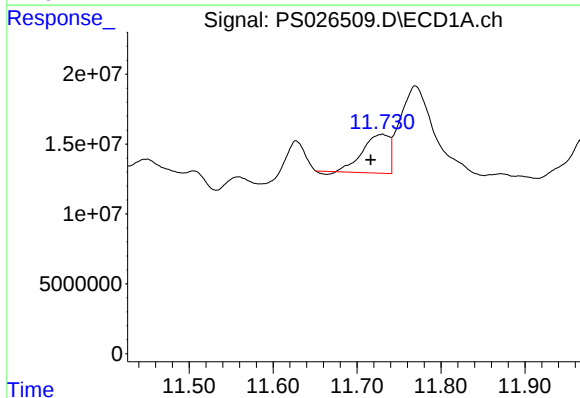
R.T.: 11.261 min
Delta R.T.: 0.030 min
Response: 4813825989
Conc: 207.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
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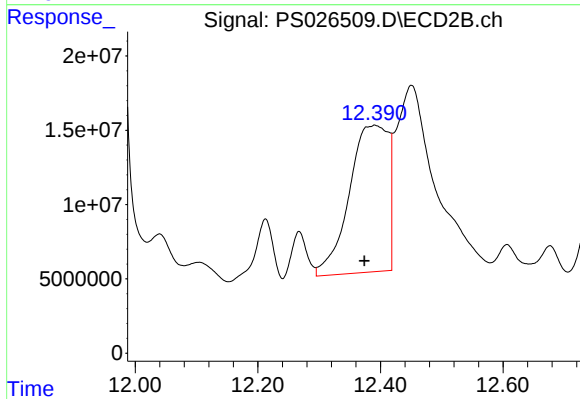
#15 Picloram

R.T.: 12.451 min
Delta R.T.: 0.023 min
Response: 535078268
Conc: 29.19 ng/ml



#16 DCPA

R.T.: 11.730 min
Delta R.T.: 0.013 min
Response: 60606047
Conc: 3.11 ng/ml



#16 DCPA

R.T.: 12.391 min
Delta R.T.: 0.017 min
Response: 439746627
Conc: 29.56 ng/ml