

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042224\
 Data File : PS026508.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2024 18:34
 Operator : AR\AJ
 Sample : P1277-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LKWD-BACKFILL-20

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 04:29:11 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	746.4E6	357.2E6	303.366	201.455 #
Target Compounds							
1) T	Dalapon	0.000	2.685f	0	531.7E6	N.D.	187.765
2) T	3,5-DICHL...	6.456	6.752	2318276	6430105	<MDL	2.650 #
3) T	4-Nitroph...	7.105	7.306f	13571985	15720384	8.366	13.077 #
5) T	DICAMBA	7.526	7.994	3341948	1275151	<MDL	<MDL #
6) T	MCPD	7.678	8.120	3679462	872430	<MDL	<MDL #
7) T	MCPA	7.843	8.342	1641547	15628256	<MDL	1.926 #
8) T	DICHLORPROP	8.180f	0.000	15156523	0	5.162	N.D. #
9) T	2,4-D	8.467	9.048	13644340	9984360	4.195	4.345
10) T	Pentachlo...	8.744	9.623f	4463870	11779352	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	9.930f	0	13423.7E6	N.D.	1110.177
15) T	Picloram	11.261f	12.403f	2403.0E6	857.7E6	103.539	46.787 #
16) T	DCPA	11.683f	12.403f	30740618	857.7E6	1.579	57.663 #

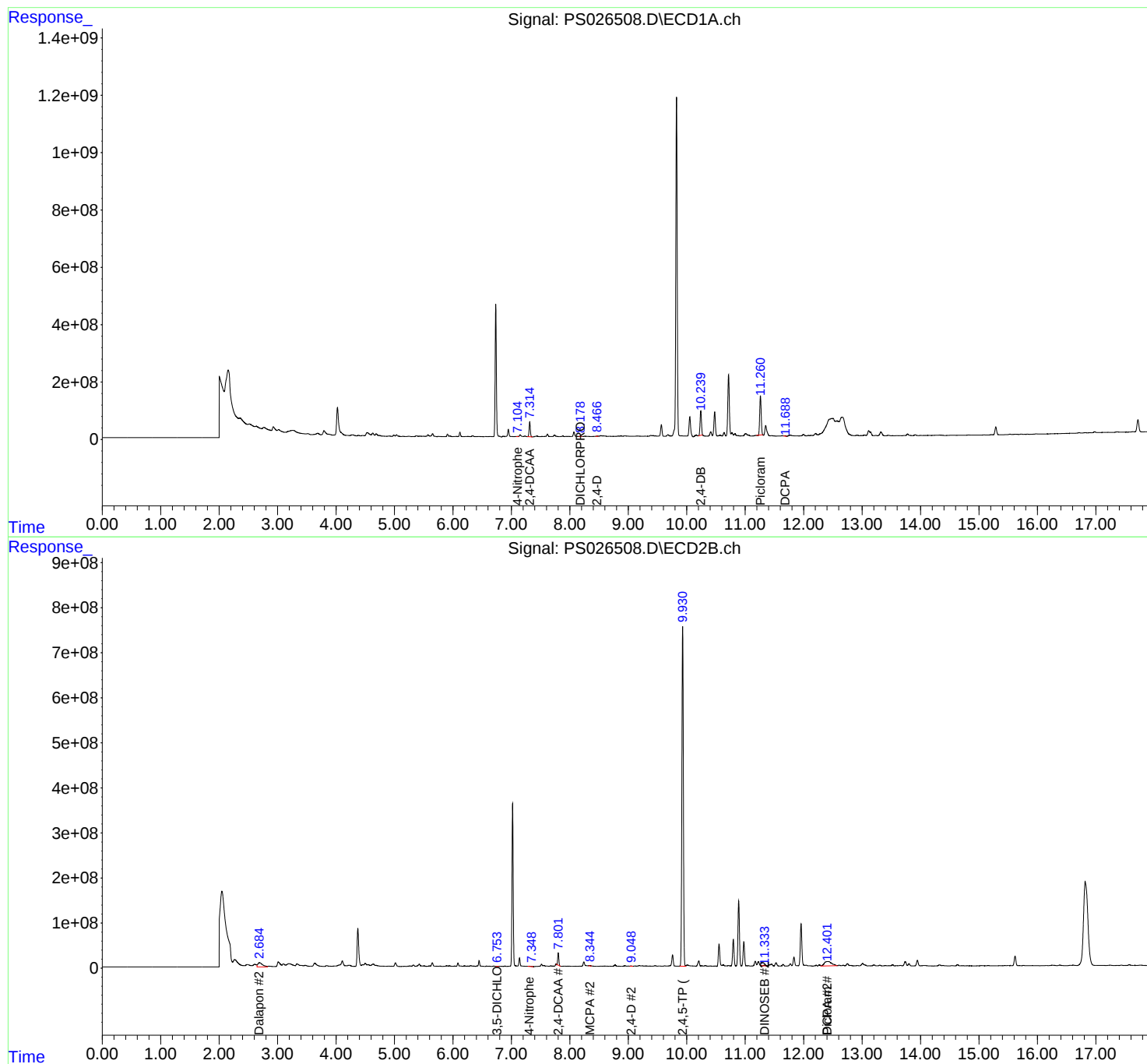
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

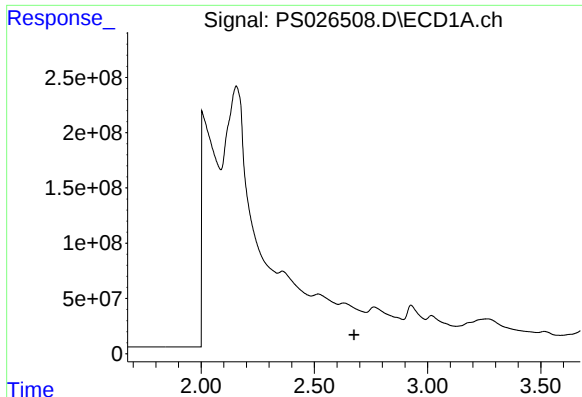
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Data File : PS026508.D
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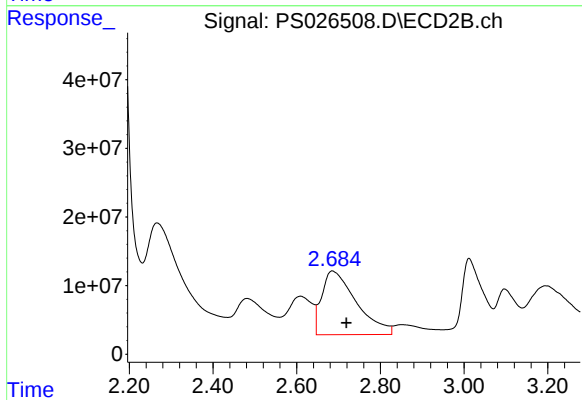




#1 Dalapon

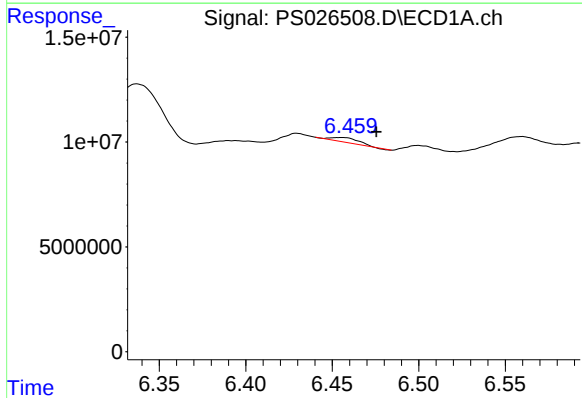
R.T.: 0.000 min
Exp R.T.: 2.675 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
LKWD-BACKFILL-20



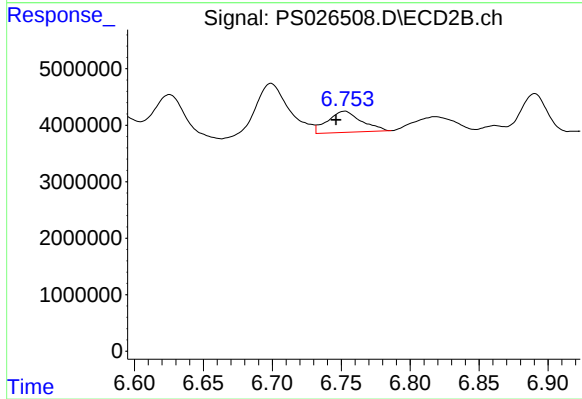
#1 Dalapon

R.T.: 2.685 min
Delta R.T.: -0.034 min
Response: 531722218
Conc: 187.77 ng/ml



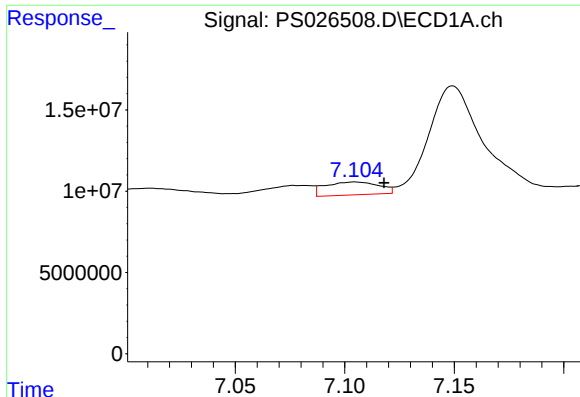
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.456 min
Delta R.T.: -0.020 min
Response: 2318276
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

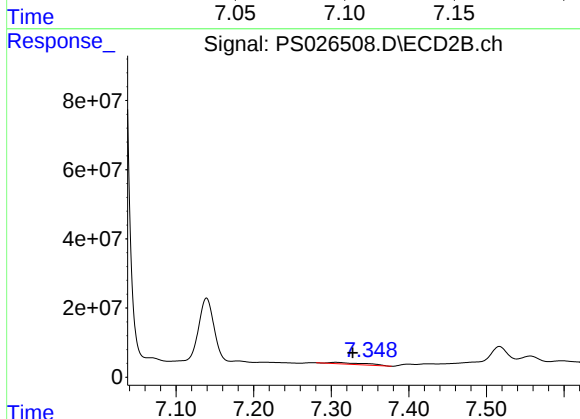
R.T.: 6.752 min
Delta R.T.: 0.006 min
Response: 6430105
Conc: 2.65 ng/ml



#3 4-Nitrophenol

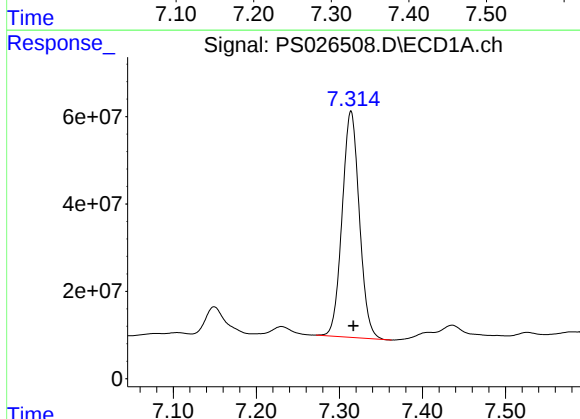
R.T.: 7.105 min
Delta R.T.: -0.013 min
Response: 13571985
Conc: 8.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
LKWD-BACKFILL-20



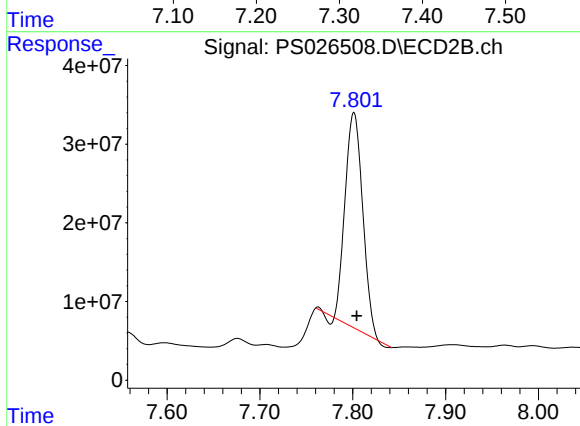
#3 4-Nitrophenol

R.T.: 7.306 min
Delta R.T.: -0.022 min
Response: 15720384
Conc: 13.08 ng/ml



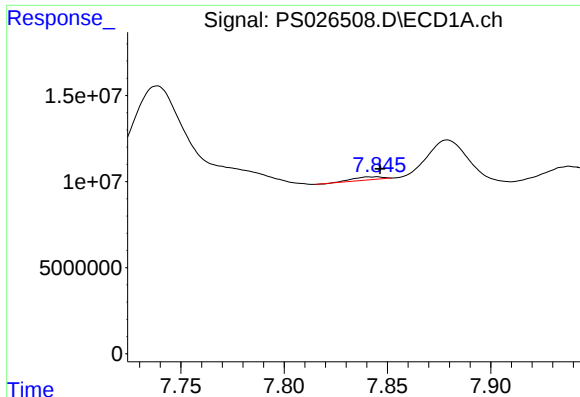
#4 2,4-DCAA

R.T.: 7.314 min
Delta R.T.: -0.003 min
Response: 746400086
Conc: 303.37 ng/ml



#4 2,4-DCAA

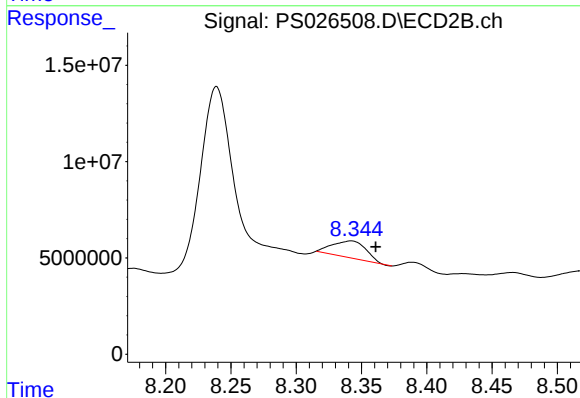
R.T.: 7.801 min
Delta R.T.: -0.003 min
Response: 357173522
Conc: 201.45 ng/ml



#7 MCPA

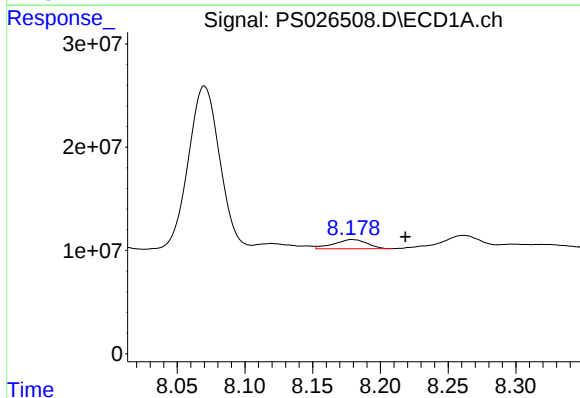
R.T.: 7.843 min
Delta R.T.: -0.003 min
Response: 1641547
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
LKWD-BACKFILL-20



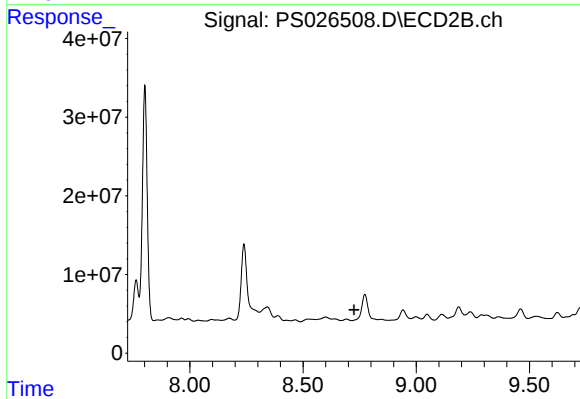
#7 MCPA

R.T.: 8.342 min
Delta R.T.: -0.019 min
Response: 15628256
Conc: 1.93 ug/ml



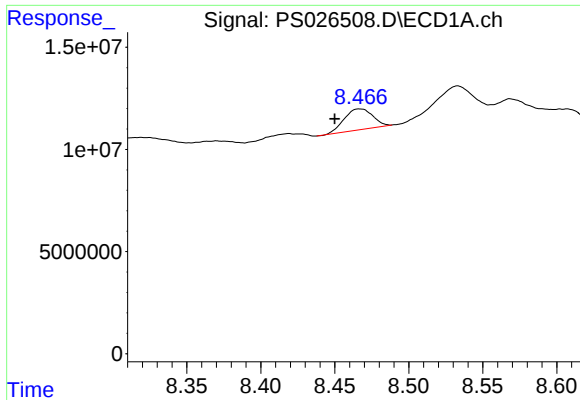
#8 DICHLORPROP

R.T.: 8.180 min
Delta R.T.: -0.039 min
Response: 15156523
Conc: 5.16 ng/ml



#8 DICHLORPROP

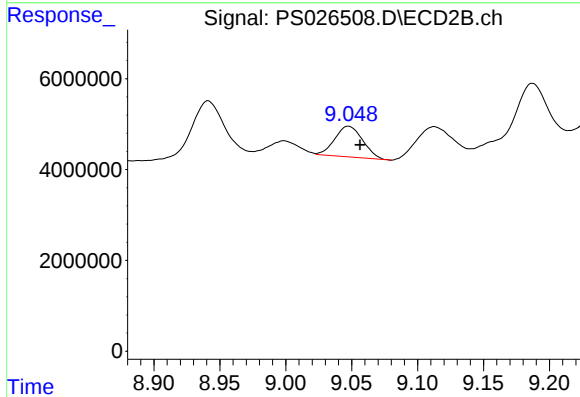
R.T.: 0.000 min
Exp R.T.: 8.725 min
Response: 0
Conc: N.D.



#9 2,4-D

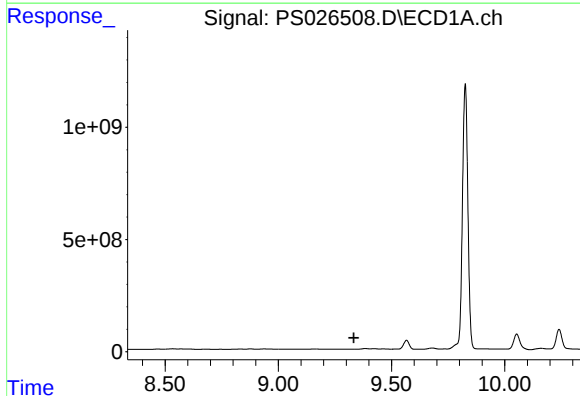
R.T.: 8.467 min
Delta R.T.: 0.017 min
Response: 13644340
Conc: 4.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
LKWD-BACKFILL-20



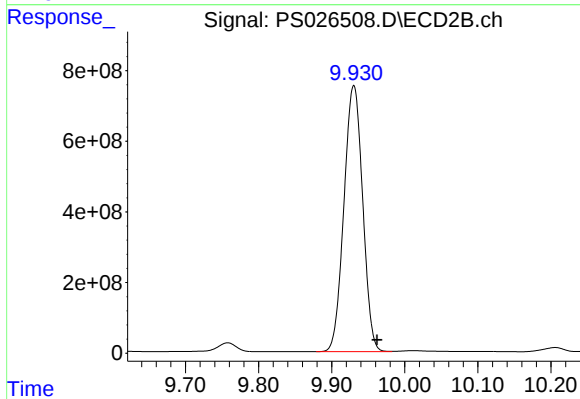
#9 2,4-D

R.T.: 9.048 min
Delta R.T.: -0.009 min
Response: 9984360
Conc: 4.35 ng/ml



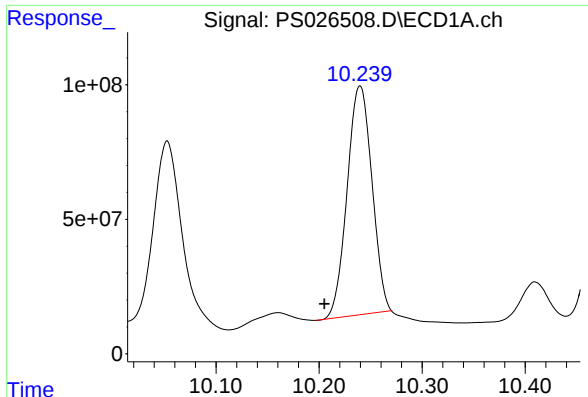
#11 2,4,5-TP (SILVEX)

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



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

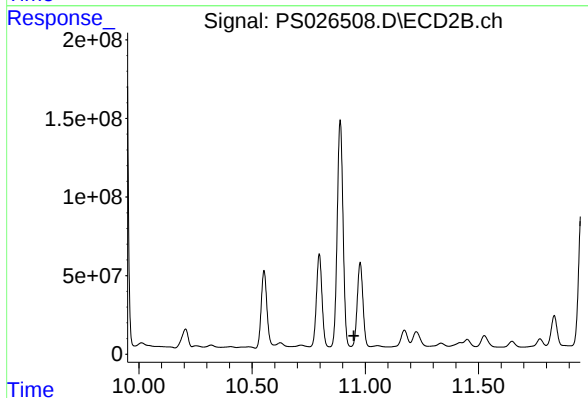
R.T.: 9.930 min
Delta R.T.: -0.032 min
Response: 13423667495
Conc: 1110.18 ng/ml



#13 2,4-DB

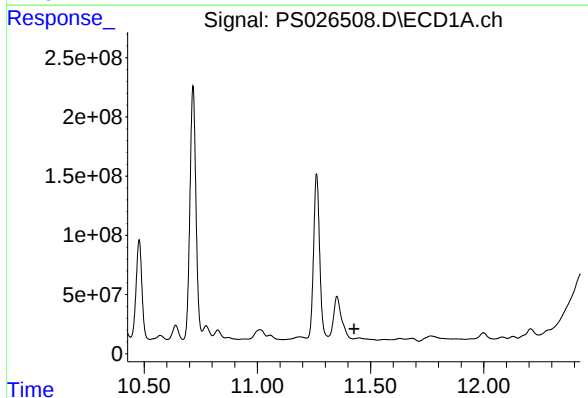
R.T.: 10.240 min
Delta R.T.: 0.035 min
Response: 1421901857
Conc: 569.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
LKWD-BACKFILL-20



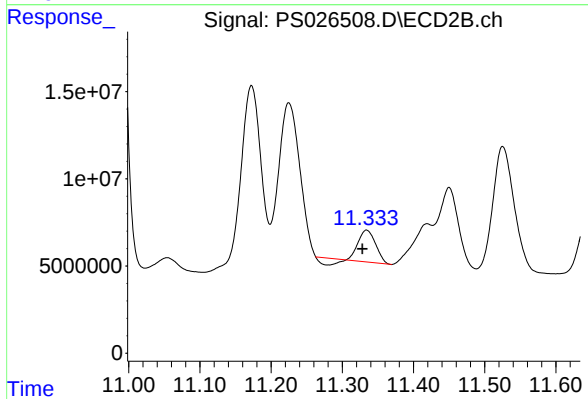
#13 2,4-DB

R.T.: 10.977 min
Delta R.T.: 0.028 min
Response: -992463114
Conc: N.D.



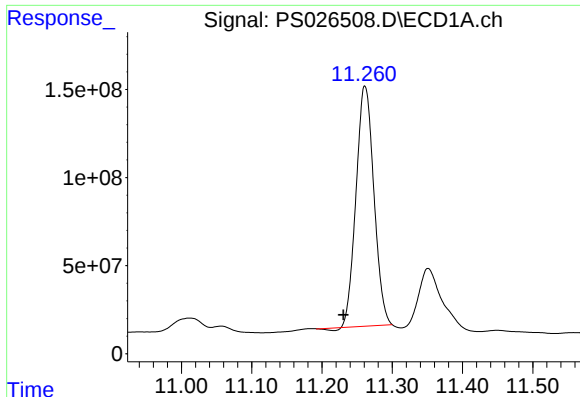
#14 DINOSEB

R.T.: 11.449 min
Delta R.T.: 0.023 min
Response: -77436979
Conc: N.D.



#14 DINOSEB

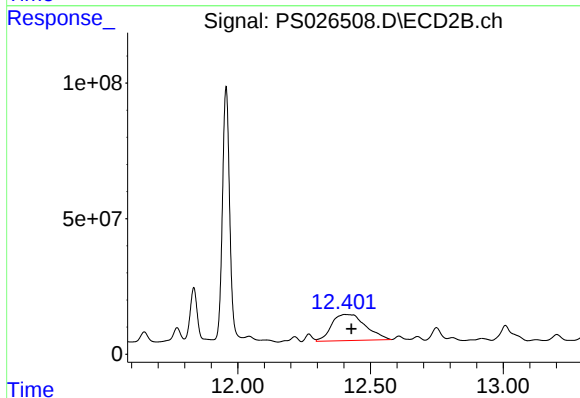
R.T.: 11.334 min
Delta R.T.: 0.006 min
Response: 25210506
Conc: 3.07 ng/ml



#15 Picloram

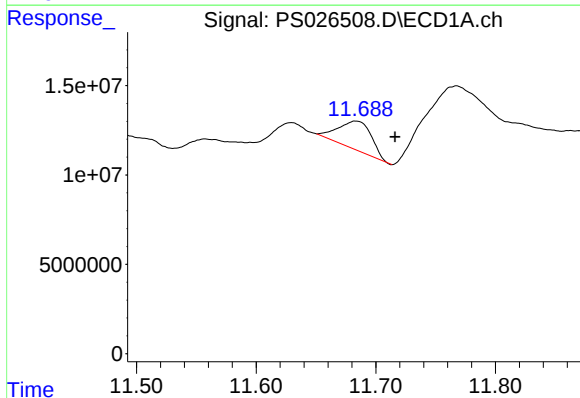
R.T.: 11.261 min
Delta R.T.: 0.031 min
Response: 2402984425
Conc: 103.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
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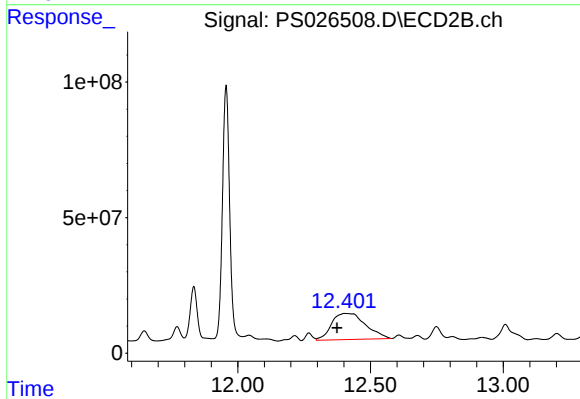
#15 Picloram

R.T.: 12.403 min
Delta R.T.: -0.025 min
Response: 857687083
Conc: 46.79 ng/ml



#16 DCPA

R.T.: 11.683 min
Delta R.T.: -0.033 min
Response: 30740618
Conc: 1.58 ng/ml



#16 DCPA

R.T.: 12.403 min
Delta R.T.: 0.029 min
Response: 857687083
Conc: 57.66 ng/ml