

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042224\
 Data File : PS026507.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2024 18:09
 Operator : AR\AJ
 Sample : P1277-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LKWD-BACKFILL-19

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 04:28:50 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	872.7E6	403.6E6	354.718	227.666 #

Target Compounds						
1) T Dalapon	0.000	2.685f	0	521.0E6	N.D.	183.975
2) T 3,5-DICHL...	6.461	6.752	11354219	1603066	3.366	<MDL #
3) T 4-Nitroph...	7.104	7.308	27537824	16248461	16.975	13.517
5) T DICAMBA	7.527f	8.042f	-236452	3260623	N.D.	<MDL
6) T MCPP	7.677	8.120	2380634	5790267	<MDL	1.041 #
7) T MCPA	7.845	8.335f	12021442	9017839	1.119	1.112
9) T 2,4-D	8.469	9.047	33053728	7784920	10.161	3.388 #
10) T Pentachlo...	8.744	9.556f	15016895	10866517	<MDL	<MDL #
11) T 2,4,5-TP ...	0.000	9.931f	0	16744.1E6	N.D.	1384.783
12) T 2,4,5-T	0.000	10.406f	0	4612201	N.D.	<MDL
13) T 2,4-DB	10.241f	10.977f	1523.8E6	-492913759	610.183	N.D. #
14) T DINOSEB	11.449f	11.338	-19092908	48132325	N.D.	5.860
15) T Picloram	11.262f	12.429	562.2E6	730.5E6	24.224	39.848 #
16) T DCPA	11.683f	0.000	33798555	0	1.736	N.D. #

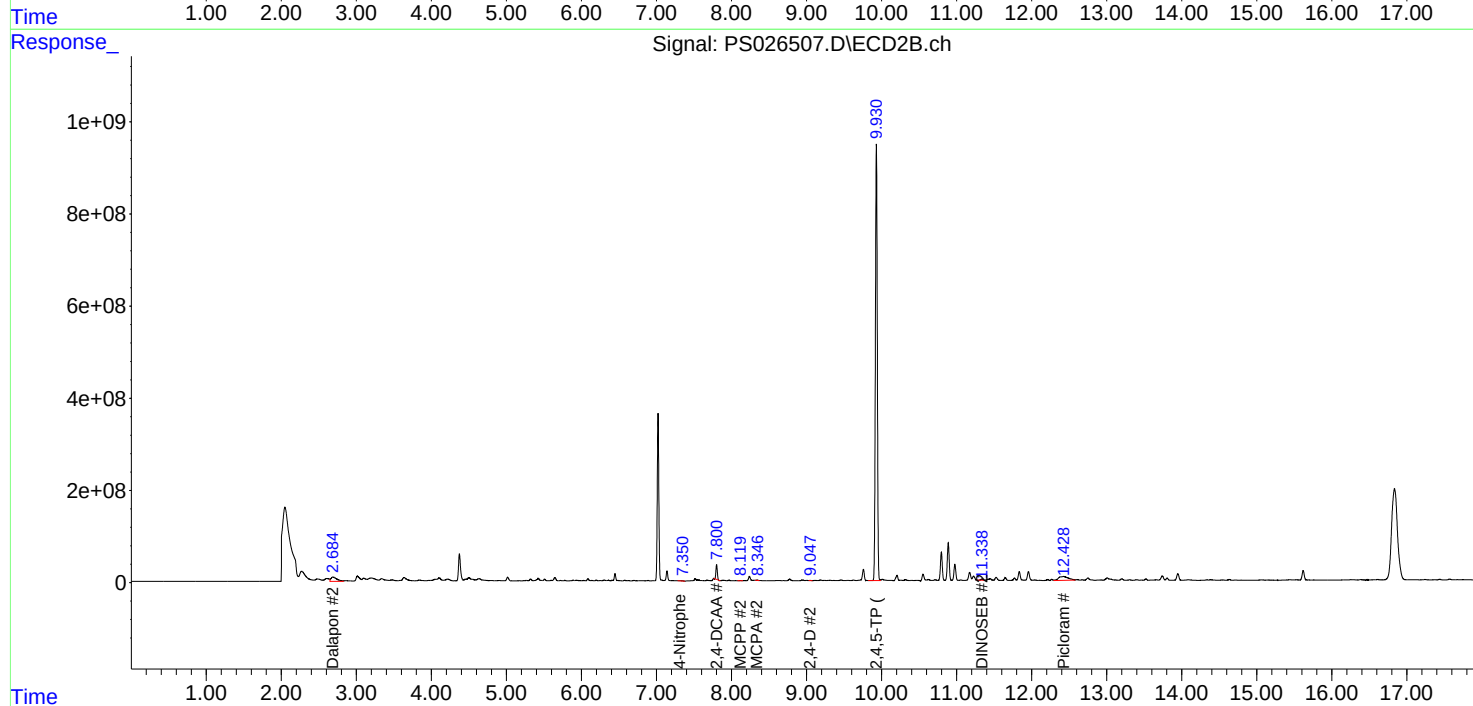
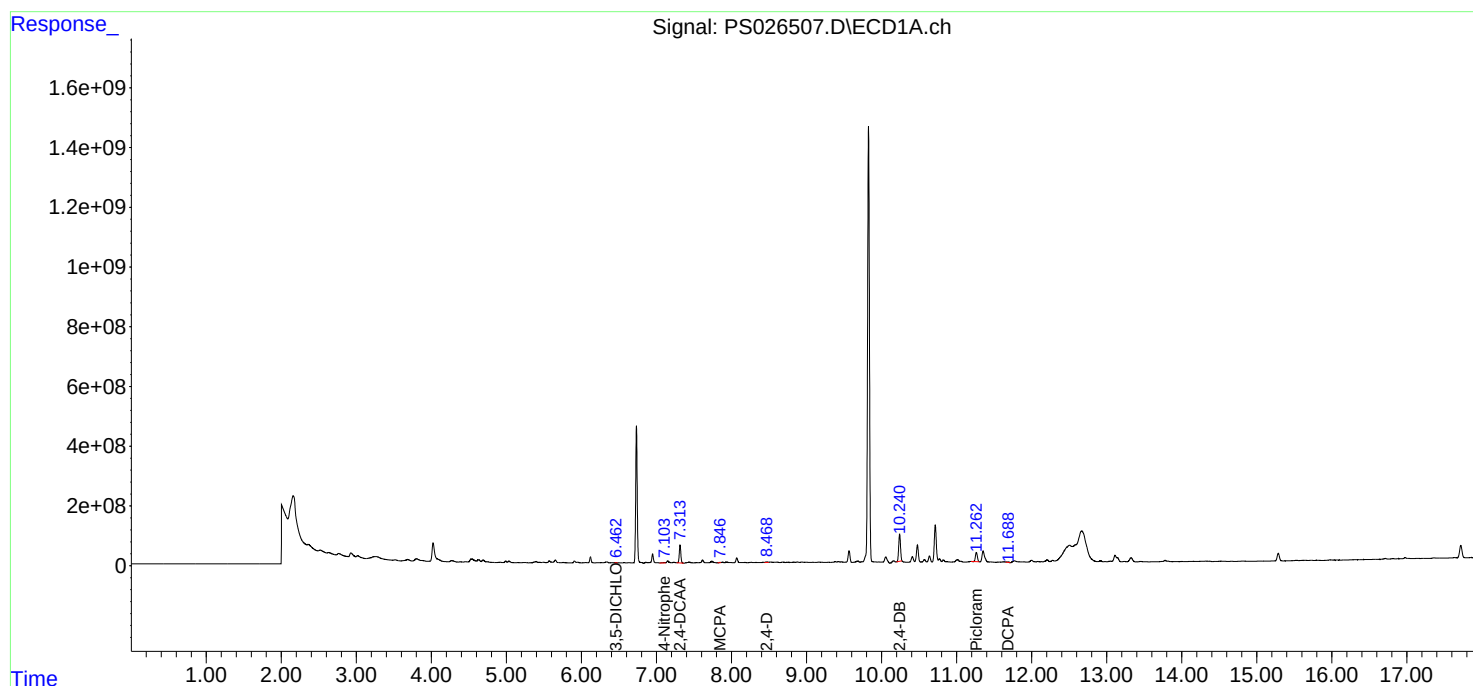
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

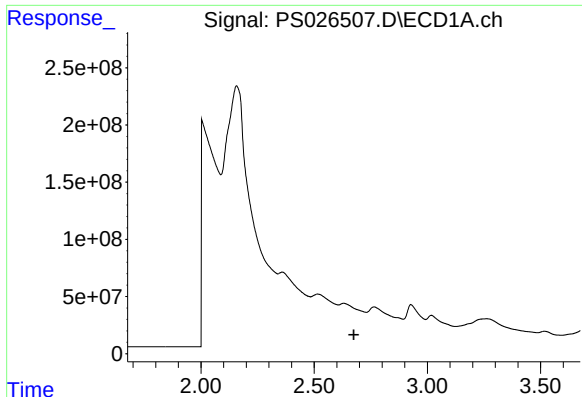
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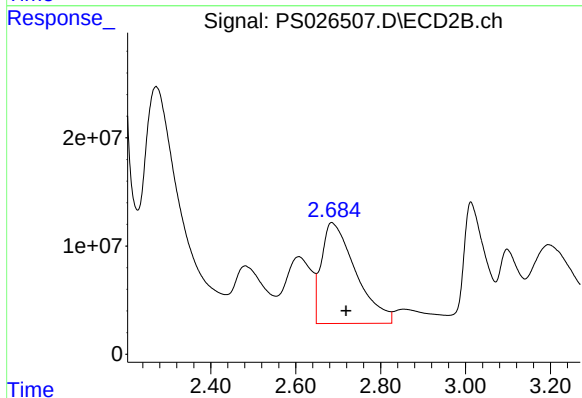




#1 Dalapon

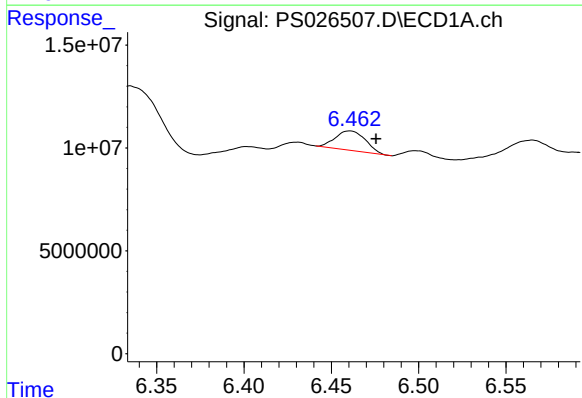
R.T.: 0.000 min
Exp R.T.: 2.675 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
LKWD-BACKFILL-19



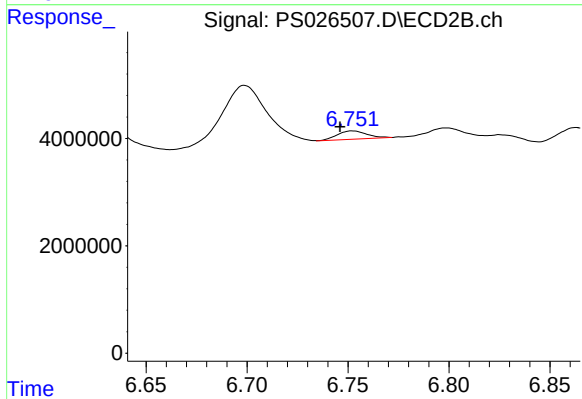
#1 Dalapon

R.T.: 2.685 min
Delta R.T.: -0.034 min
Response: 520988108
Conc: 183.97 ng/ml



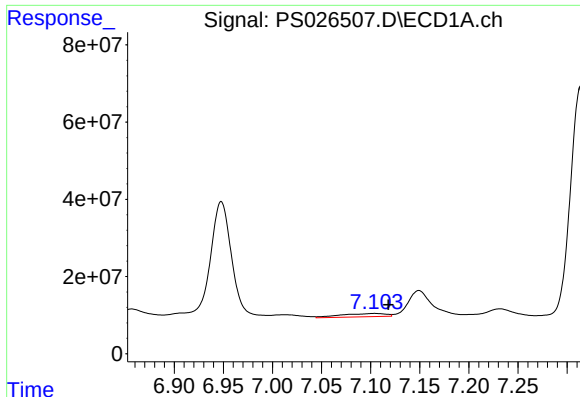
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.461 min
Delta R.T.: -0.015 min
Response: 11354219
Conc: 3.37 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

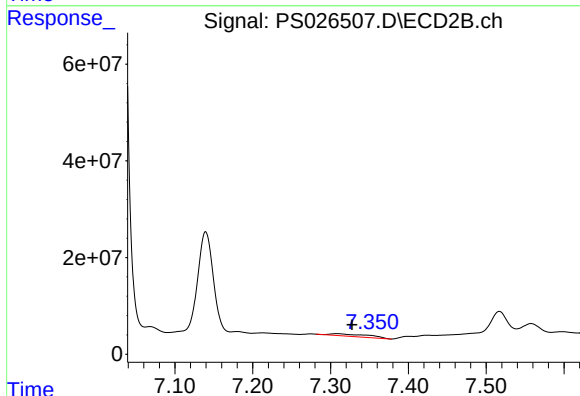
R.T.: 6.752 min
Delta R.T.: 0.006 min
Response: 1603066
Conc: N.D.



#3 4-Nitrophenol

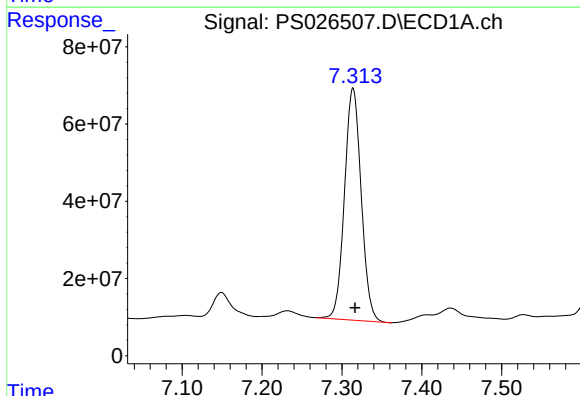
R.T.: 7.104 min
Delta R.T.: -0.014 min
Response: 27537824
Conc: 16.97 ng/ml

Instrument :
ECD_S
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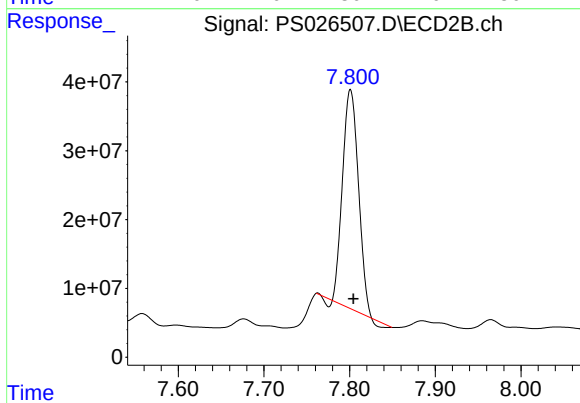
#3 4-Nitrophenol

R.T.: 7.308 min
Delta R.T.: -0.019 min
Response: 16248461
Conc: 13.52 ng/ml



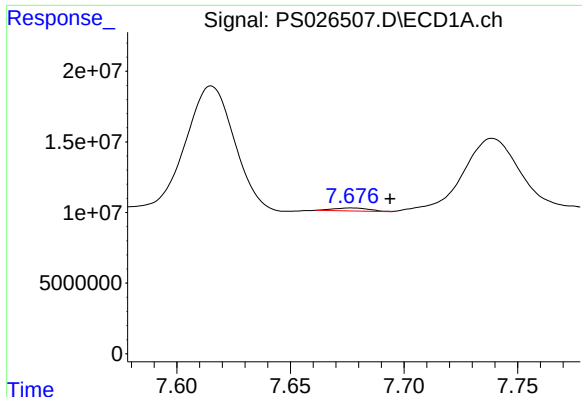
#4 2,4-DCAA

R.T.: 7.314 min
Delta R.T.: -0.003 min
Response: 872746099
Conc: 354.72 ng/ml



#4 2,4-DCAA

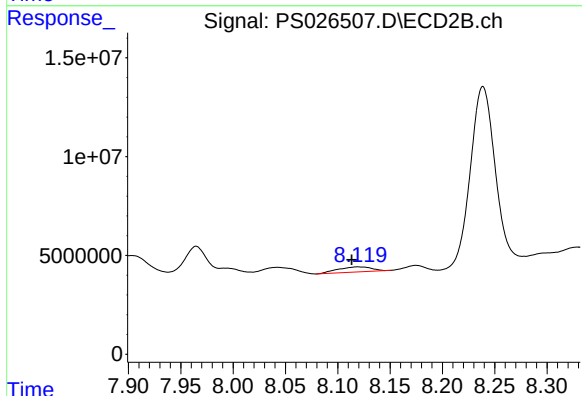
R.T.: 7.801 min
Delta R.T.: -0.003 min
Response: 403644604
Conc: 227.67 ng/ml



#6 MCP

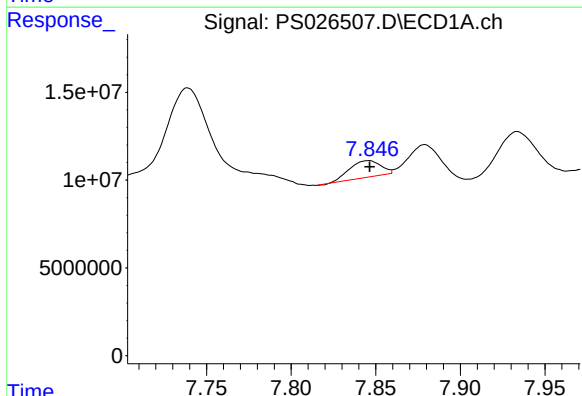
R.T.: 7.677 min
Delta R.T.: -0.017 min
Response: 2380634
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
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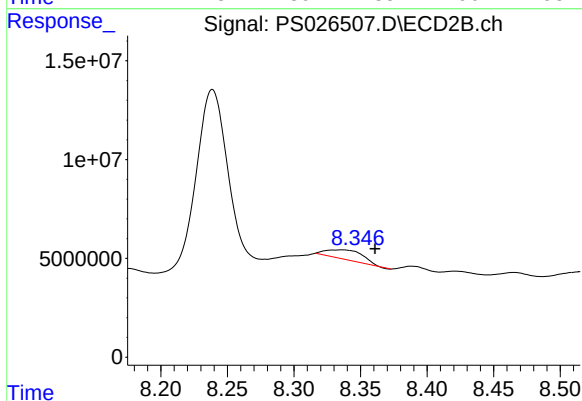
#6 MCP

R.T.: 8.120 min
Delta R.T.: 0.006 min
Response: 5790267
Conc: 1.04 ug/ml



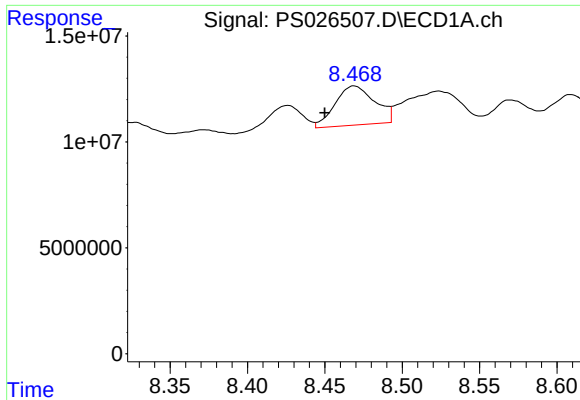
#7 MCP

R.T.: 7.845 min
Delta R.T.: -0.001 min
Response: 12021442
Conc: 1.12 ug/ml



#7 MCP

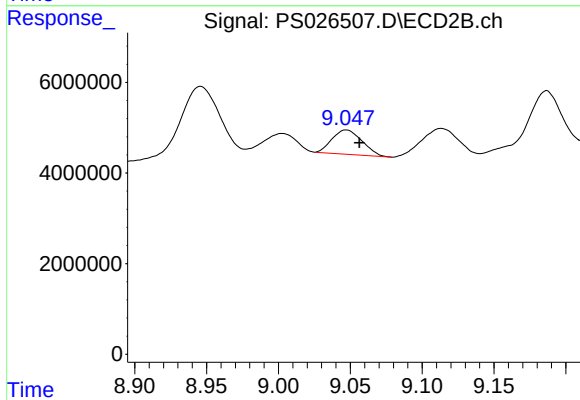
R.T.: 8.335 min
Delta R.T.: -0.026 min
Response: 9017839
Conc: 1.11 ug/ml



#9 2,4-D

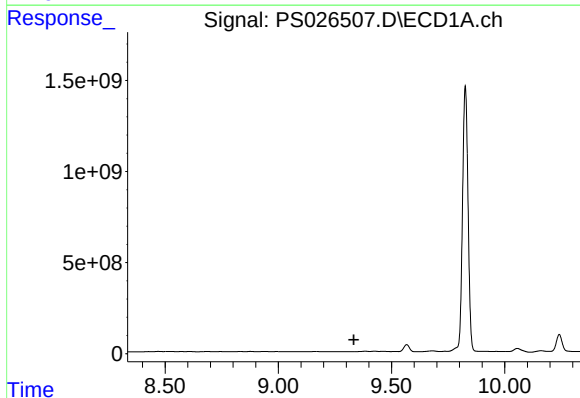
R.T.: 8.469 min
Delta R.T.: 0.019 min
Response: 33053728
Conc: 10.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
LKWD-BACKFILL-19



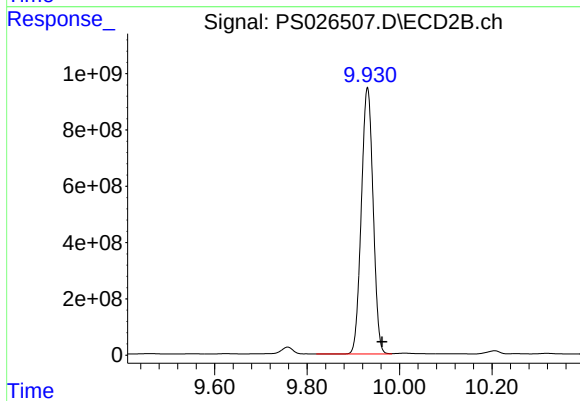
#9 2,4-D

R.T.: 9.047 min
Delta R.T.: -0.009 min
Response: 7784920
Conc: 3.39 ng/ml



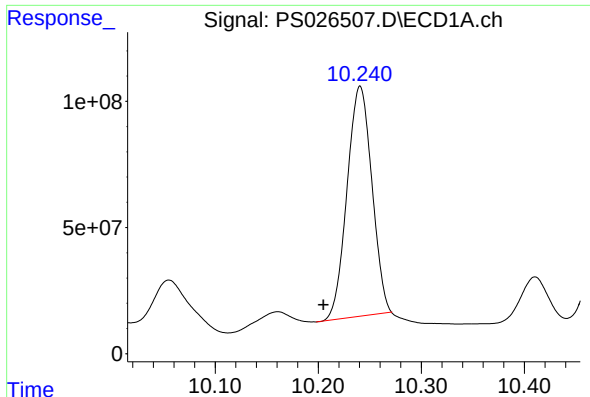
#11 2,4,5-TP (SILVEX)

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



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

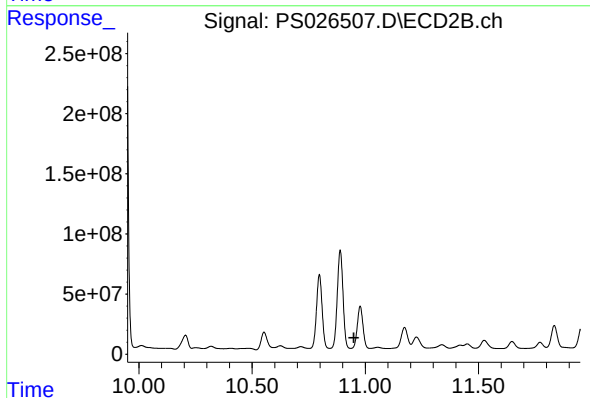
R.T.: 9.931 min
Delta R.T.: -0.032 min
Response: 16744058851
Conc: 1384.78 ng/ml



#13 2,4-DB

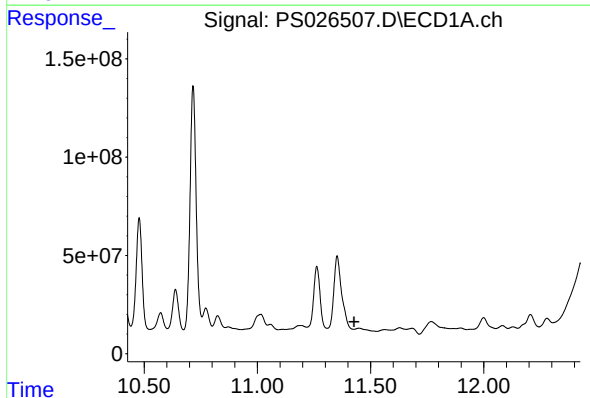
R.T.: 10.241 min
Delta R.T.: 0.036 min
Response: 1523803343
Conc: 610.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
LKWD-BACKFILL-19



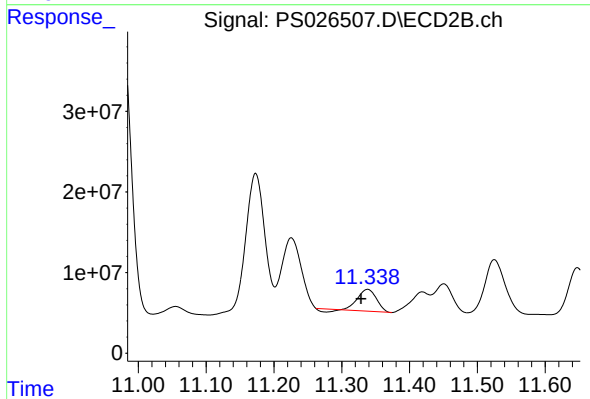
#13 2,4-DB

R.T.: 10.977 min
Delta R.T.: 0.028 min
Response: -492913759
Conc: N.D.



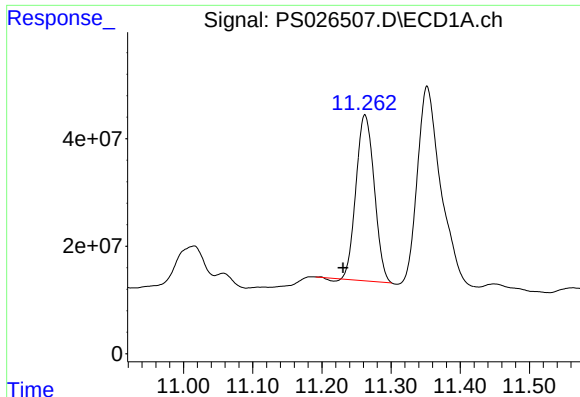
#14 DINOSEB

R.T.: 11.449 min
Delta R.T.: 0.022 min
Response: -19092908
Conc: N.D.



#14 DINOSEB

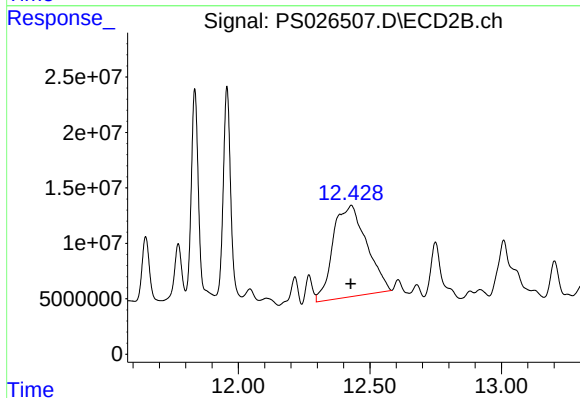
R.T.: 11.338 min
Delta R.T.: 0.010 min
Response: 48132325
Conc: 5.86 ng/ml



#15 Picloram

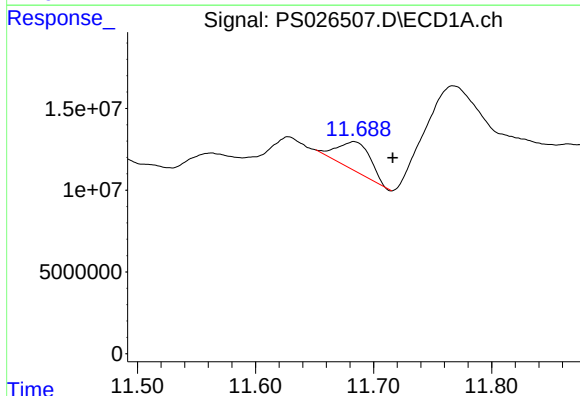
R.T.: 11.262 min
Delta R.T.: 0.032 min
Response: 562196311
Conc: 24.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
LKWD-BACKFILL-19



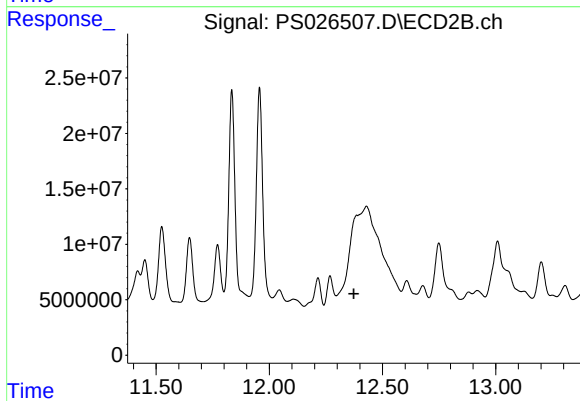
#15 Picloram

R.T.: 12.429 min
Delta R.T.: 0.001 min
Response: 730481788
Conc: 39.85 ng/ml



#16 DCPA

R.T.: 11.683 min
Delta R.T.: -0.033 min
Response: 33798555
Conc: 1.74 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 12.374 min
Response: 0
Conc: N.D.