

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022224\
 Data File : PS026013.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Feb 2024 15:39
 Operator : AR\AJ
 Sample : PB159190BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB159190BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 23 00:17:08 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022224.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 22 12:24:27 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	7.248	7.782	1156.7E6	334.4E6	445.415	439.755
Target Compounds							
1) T	Dalapon	2.636	2.757	14003604	4777150	3.136	2.910
2) T	3,5-DICHL...	6.405	6.728	331.1E6	580237	86.715	<MDL #
3) T	4-Nitroph...	7.033	0.000	37552918	0	29.105	N.D. #
5) T	DICAMBA	7.438	7.983	-117164	1813095	N.D.	<MDL
6) T	MCPD	7.606	8.091	1610521	45479003	<MDL	17.087 #
7) T	MCPA	7.813	8.327	18516105	8534106	1.746	2.482 #
8) T	DICHLORPROP	8.186	8.654f	11687906	3609919	4.178	4.223
9) T	2,4-D	8.395	9.030	922.6E6	2951114	344.138	3.939 #
10) T	Pentachlo...	8.675	9.556	32756683	8406550	<MDL	<MDL #
11) T	2,4,5-TP ...	9.262	9.900	5726447	129.1E6	<MDL	27.558 #
12) T	2,4,5-T	9.552	10.363	32283973	4173922	2.368	1.118 #
13) T	2,4-DB	10.166	10.946	163.5E6	23504026	100.199	61.326 #
14) T	DINOSEB	11.299f	11.299	220.0E6	27663988	20.423	8.815 #
15) T	Picloram	11.127	12.401	50654743	16540876	3.519	4.721 #
16) T	DCPA	11.677	12.319	16328293	5758310	<MDL	1.110 #

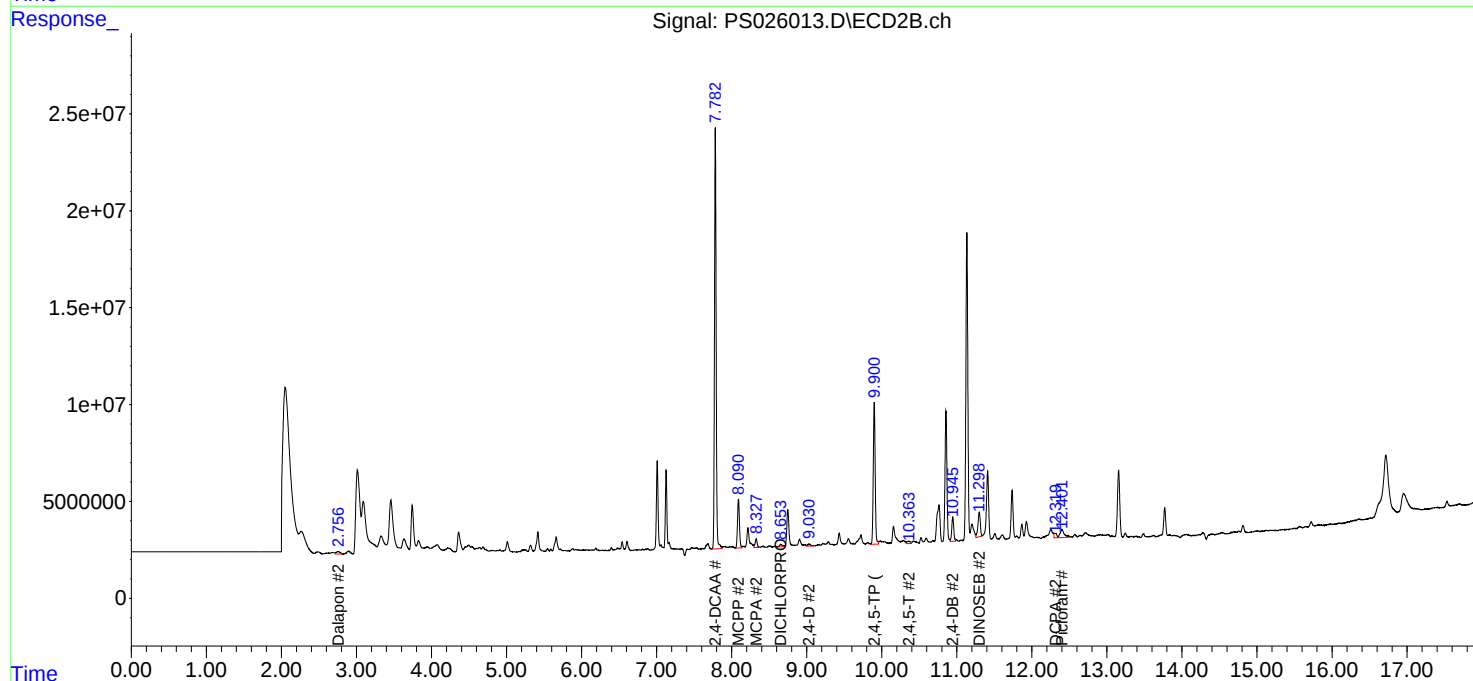
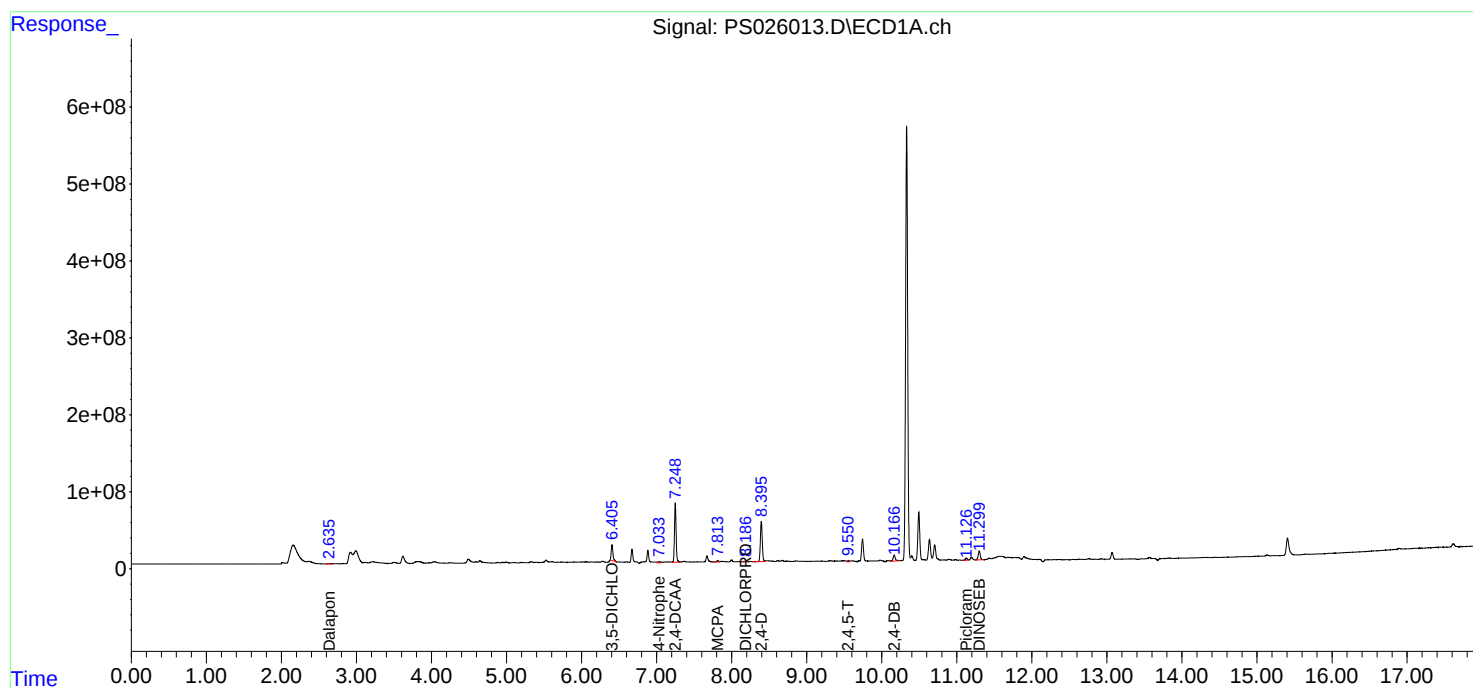
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

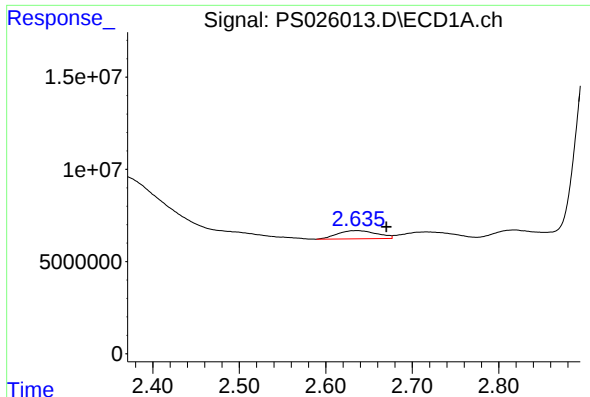
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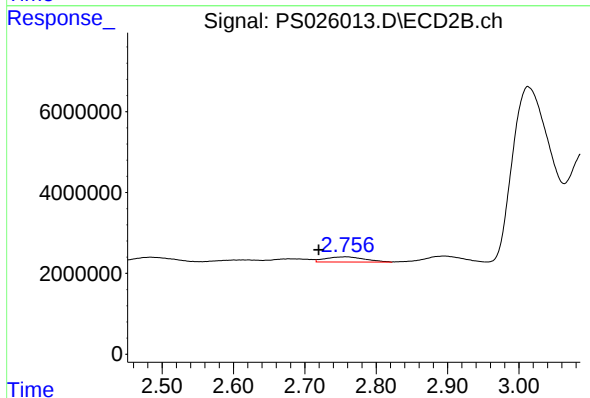




#1 Dalapon

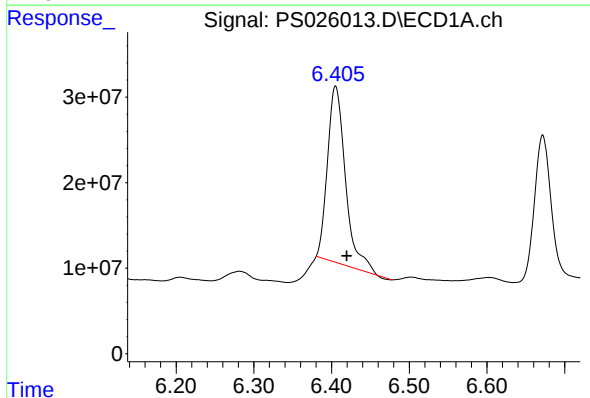
R.T.: 2.636 min
Delta R.T.: -0.034 min
Response: 14003604
Conc: 3.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB159190BL



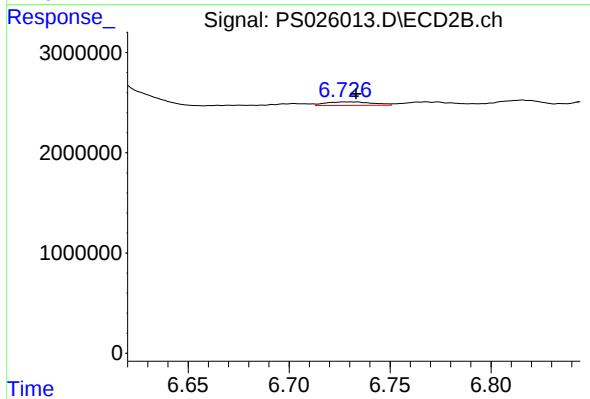
#1 Dalapon

R.T.: 2.757 min
Delta R.T.: 0.037 min
Response: 4777150
Conc: 2.91 ng/ml



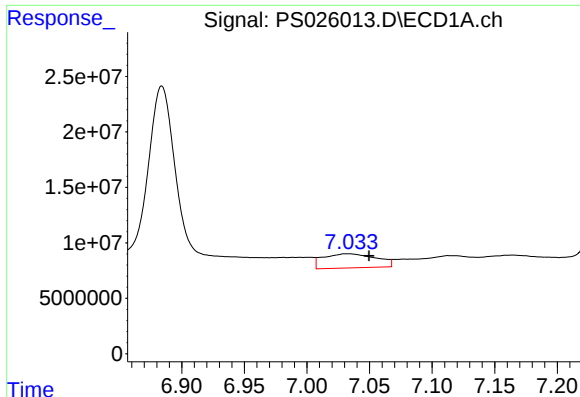
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.405 min
Delta R.T.: -0.014 min
Response: 331102384
Conc: 86.71 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

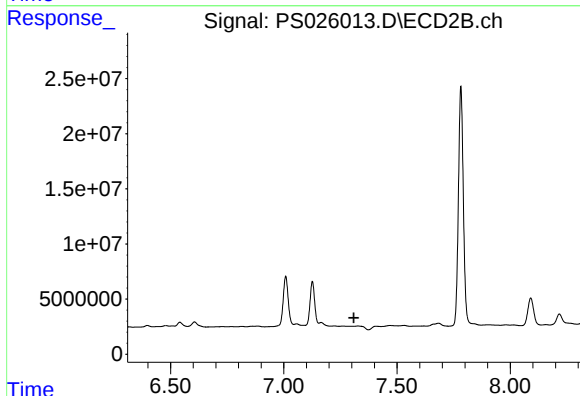
R.T.: 6.728 min
Delta R.T.: -0.005 min
Response: 580237
Conc: N.D.



#3 4-Nitrophenol

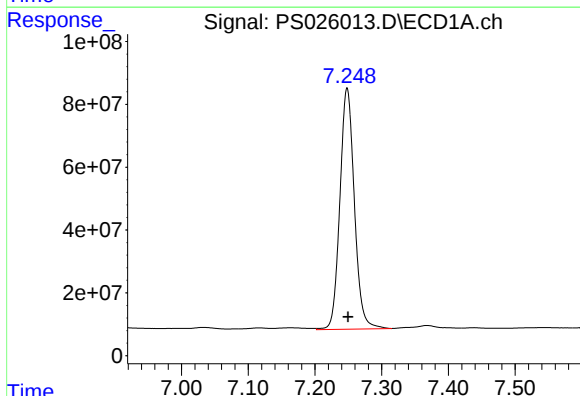
R.T.: 7.033 min
Delta R.T.: -0.017 min
Response: 37552918
Conc: 29.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB159190BL



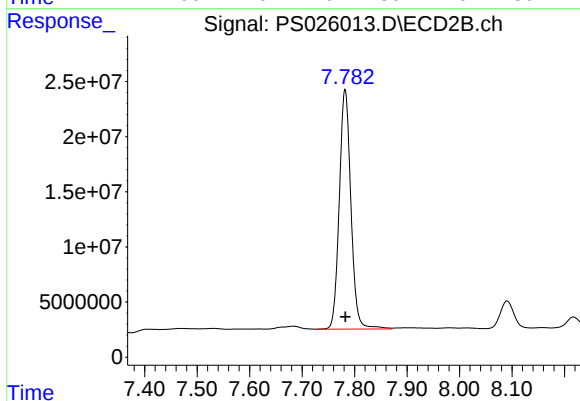
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.310 min
Response: 0
Conc: N.D.



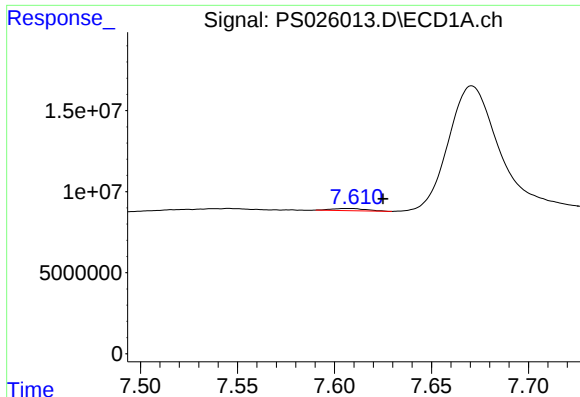
#4 2,4-DCAA

R.T.: 7.248 min
Delta R.T.: -0.001 min
Response: 1156685297
Conc: 445.42 ng/ml



#4 2,4-DCAA

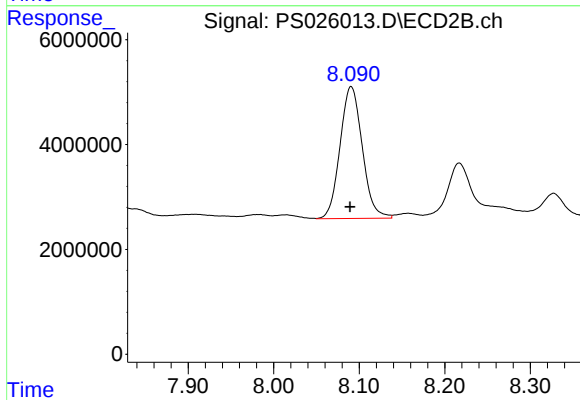
R.T.: 7.782 min
Delta R.T.: 0.000 min
Response: 334375950
Conc: 439.76 ng/ml



#6 MCPP

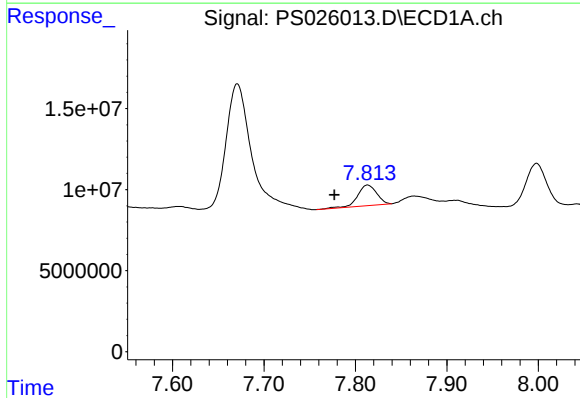
R.T.: 7.606 min
Delta R.T.: -0.019 min
Response: 1610521
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB159190BL



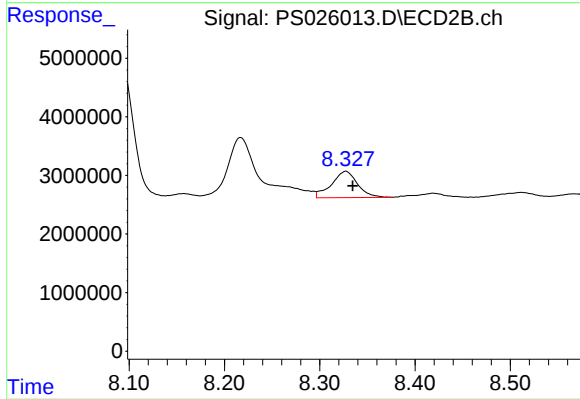
#6 MCPP

R.T.: 8.091 min
Delta R.T.: 0.001 min
Response: 45479003
Conc: 17.09 ug/ml



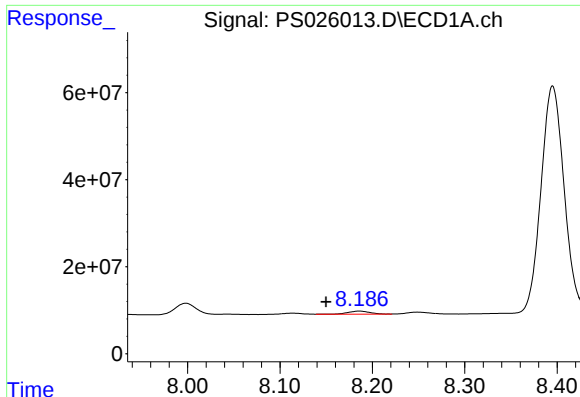
#7 MCPA

R.T.: 7.813 min
Delta R.T.: 0.036 min
Response: 18516105
Conc: 1.75 ug/ml



#7 MCPA

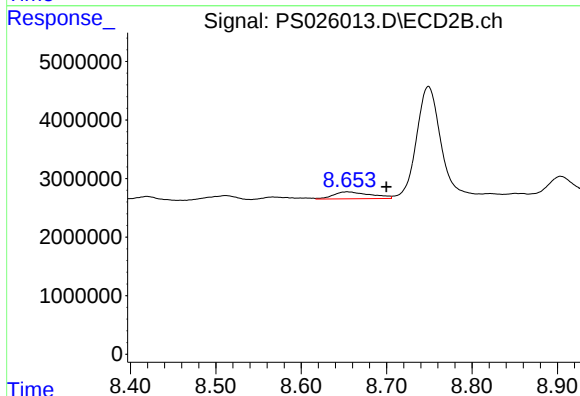
R.T.: 8.327 min
Delta R.T.: -0.007 min
Response: 8534106
Conc: 2.48 ug/ml



#8 DICHLORPROP

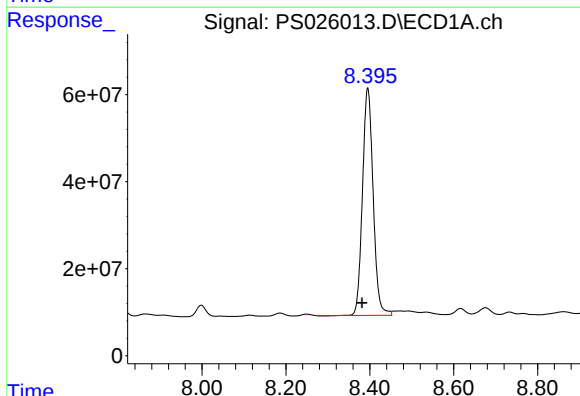
R.T.: 8.186 min
Delta R.T.: 0.036 min
Response: 11687906
Conc: 4.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB159190BL



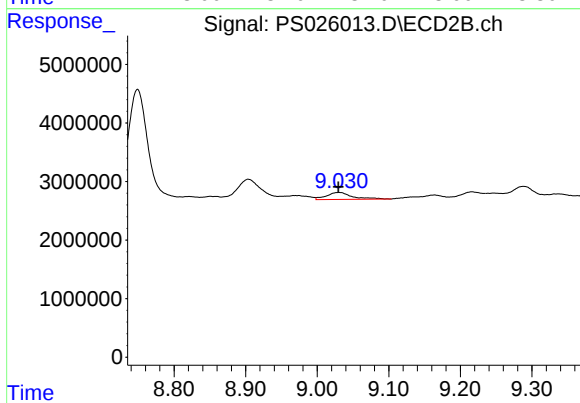
#8 DICHLORPROP

R.T.: 8.654 min
Delta R.T.: -0.046 min
Response: 3609919
Conc: 4.22 ng/ml



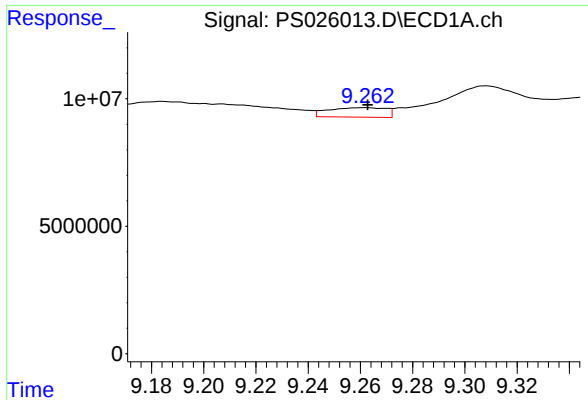
#9 2,4-D

R.T.: 8.395 min
Delta R.T.: 0.014 min
Response: 922617141
Conc: 344.14 ng/ml



#9 2,4-D

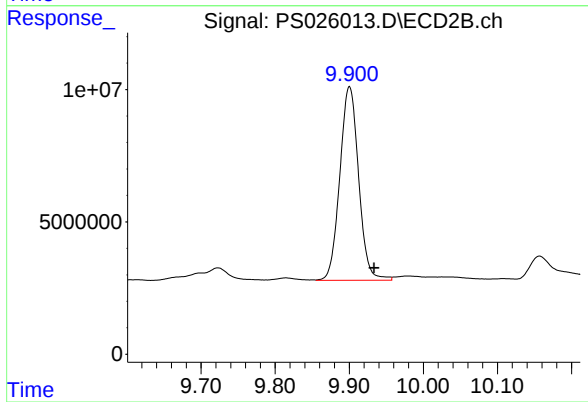
R.T.: 9.030 min
Delta R.T.: 0.000 min
Response: 2951114
Conc: 3.94 ng/ml



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

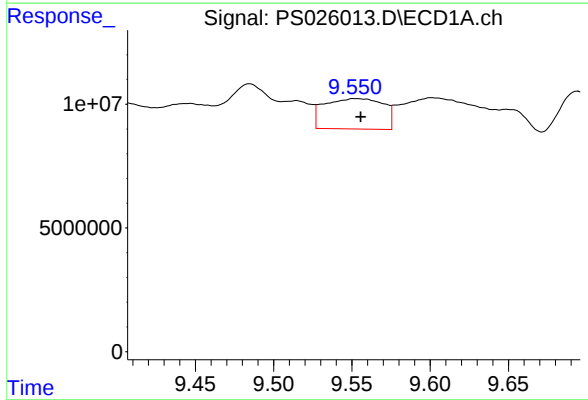
R.T.: 9.262 min
Delta R.T.: -0.001 min
Response: 5726447
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB159190BL



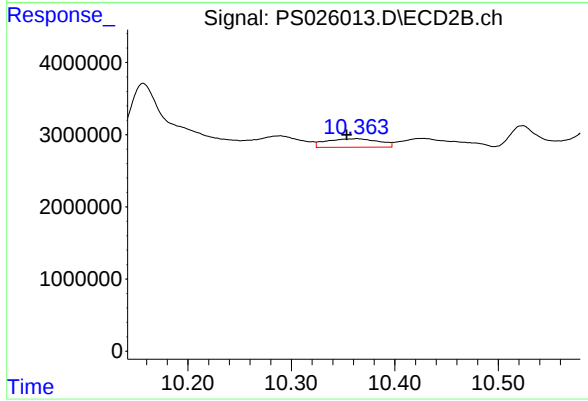
#11 2,4,5-TP (SILVEX)

R.T.: 9.900 min
Delta R.T.: -0.033 min
Response: 129107194
Conc: 27.56 ng/ml



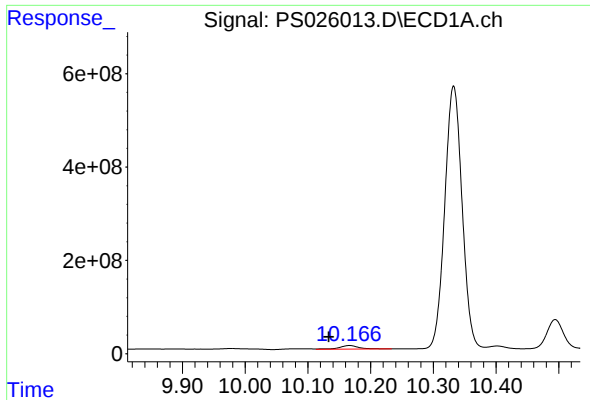
#12 2,4,5-T

R.T.: 9.552 min
Delta R.T.: -0.004 min
Response: 32283973
Conc: 2.37 ng/ml



#12 2,4,5-T

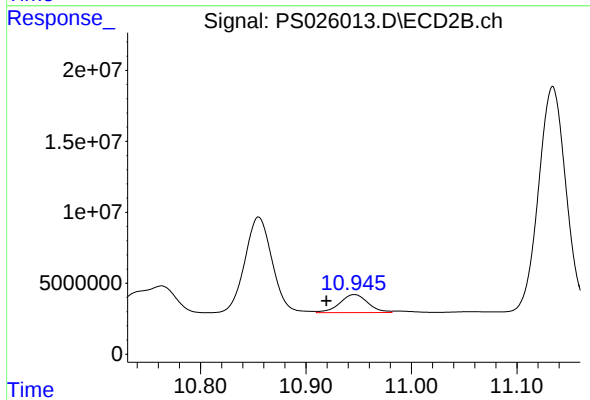
R.T.: 10.363 min
Delta R.T.: 0.010 min
Response: 4173922
Conc: 1.12 ng/ml



#13 2,4-DB

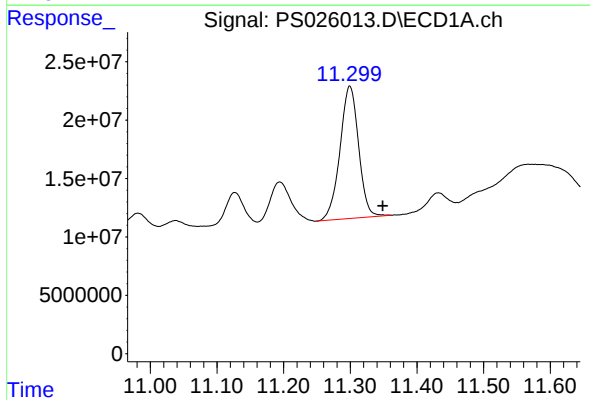
R.T.: 10.166 min
Delta R.T.: 0.033 min
Response: 163533316
Conc: 100.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB159190BL



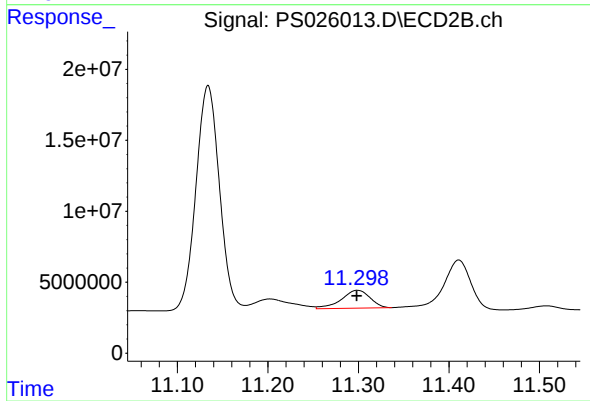
#13 2,4-DB

R.T.: 10.946 min
Delta R.T.: 0.027 min
Response: 23504026
Conc: 61.33 ng/ml



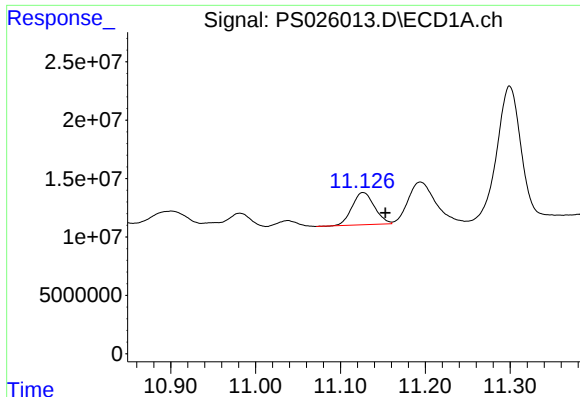
#14 DINOSEB

R.T.: 11.299 min
Delta R.T.: -0.049 min
Response: 219997277
Conc: 20.42 ng/ml



#14 DINOSEB

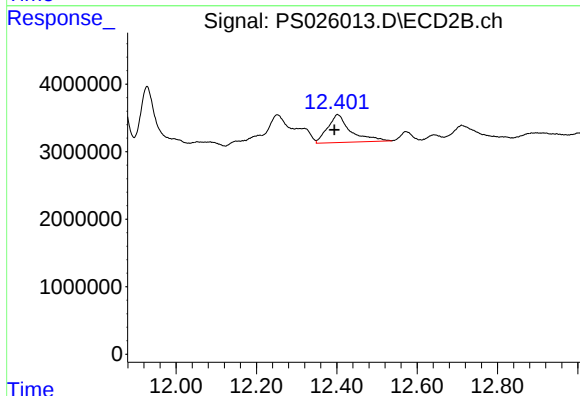
R.T.: 11.299 min
Delta R.T.: 0.000 min
Response: 27663988
Conc: 8.82 ng/ml



#15 Picloram

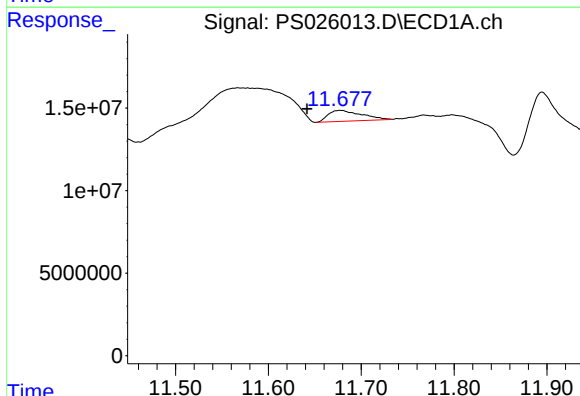
R.T.: 11.127 min
Delta R.T.: -0.026 min
Response: 50654743
Conc: 3.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB159190BL



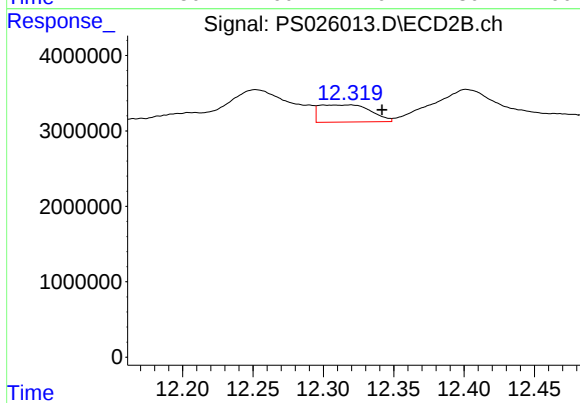
#15 Picloram

R.T.: 12.401 min
Delta R.T.: 0.007 min
Response: 16540876
Conc: 4.72 ng/ml



#16 DCPA

R.T.: 11.677 min
Delta R.T.: 0.035 min
Response: 16328293
Conc: N.D.



#16 DCPA

R.T.: 12.319 min
Delta R.T.: -0.022 min
Response: 5758310
Conc: 1.11 ng/ml