

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032924\
 Data File : PS026288.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Mar 2024 17:39
 Operator : AR\AJ
 Sample : P1879-09
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 30 04:28:45 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031924.M
 Quant Title : 8080.M
 QLast Update : Tue Mar 19 15:58:33 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	7.178	7.689	906.8E6	233.0E6	282.437	247.641
Target Compounds							
3) T	4-Nitroph...	6.963	7.256	39874228	4594105	22.862	9.707 #
5) T	DICAMBA	7.362	7.883	7027334	2403818	<MDL	<MDL #
7) T	MCPA	7.737	8.232	13257296	4016894	<MDL	<MDL #
8) T	DICHLORPROP	8.096	8.632	20753032	37967951	5.910	35.058 #
9) T	2,4-D	8.309	8.924	698.8E6	817378	195.689	<MDL #
10) T	Pentachlo...	8.638	9.433	10621601	6385123	<MDL	<MDL #
11) T	2,4,5-TP ...	9.204	9.844	36888132	18831288	1.938	3.105 #
12) T	2,4,5-T	9.494	10.285	208.6E6	2808456	11.216	<MDL #
13) T	2,4-DB	10.058	10.808	154.0E6	46132157	61.550	76.612
14) T	DINOSEB	11.290	11.156f	15668557	6566396	1.201	1.710 #
15) T	Picloram	11.018f	12.294	161.0E6	16958806	7.060	2.784 #
16) T	DCPA	11.575	12.256	61929900	13304761	2.569	1.900 #

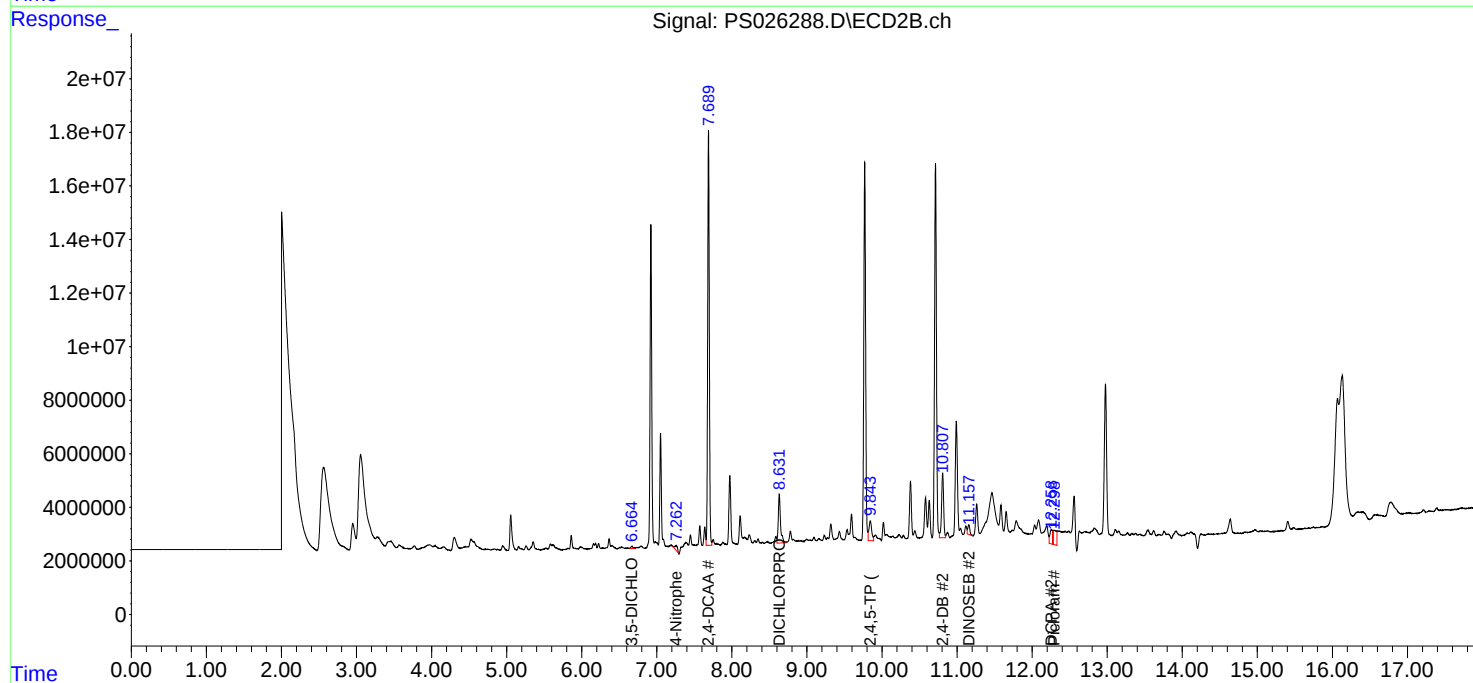
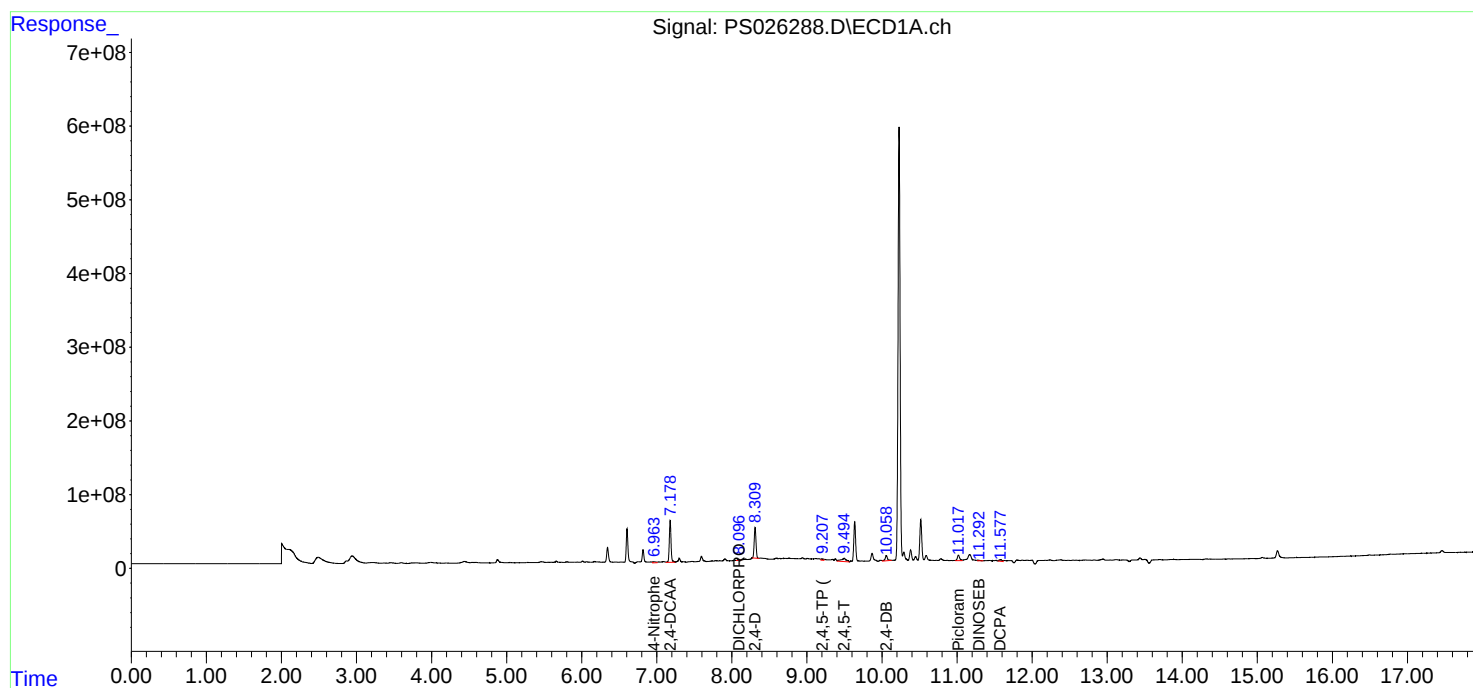
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

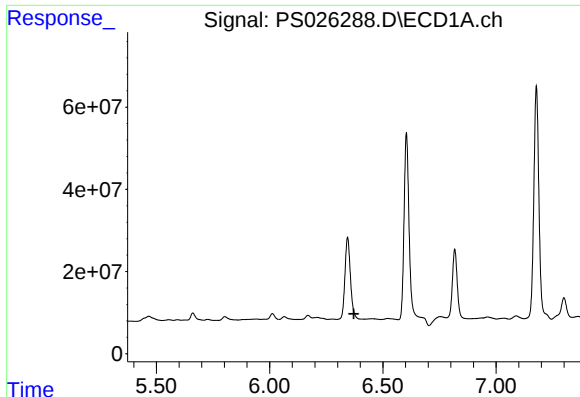
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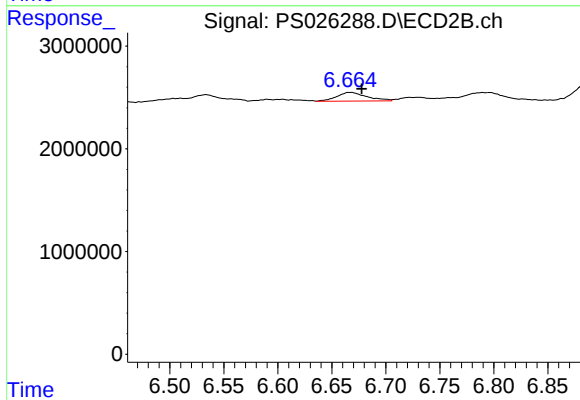




#2 3,5-DICHLORO BENZOIC ACID

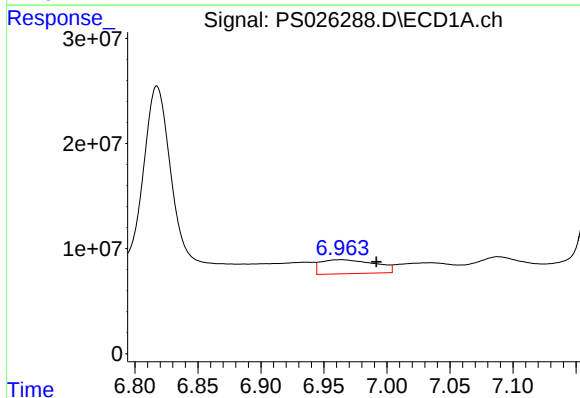
R.T.: 6.344 min
Delta R.T.: -0.028 min
Response: -76496084
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



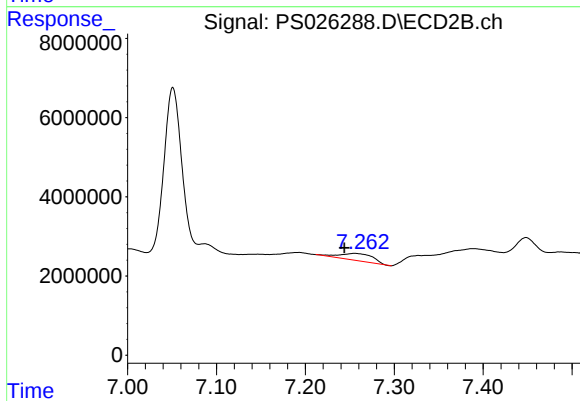
#2 3,5-DICHLORO BENZOIC ACID

R.T.: 6.667 min
Delta R.T.: -0.011 min
Response: 1652599
Conc: 1.15 ng/ml



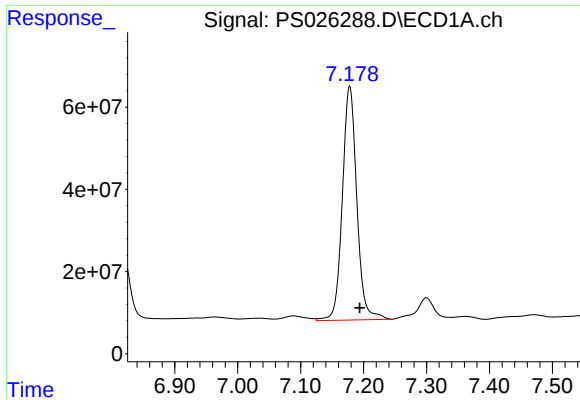
#3 4-Nitrophenol

R.T.: 6.963 min
Delta R.T.: -0.028 min
Response: 39874228
Conc: 22.86 ng/ml



#3 4-Nitrophenol

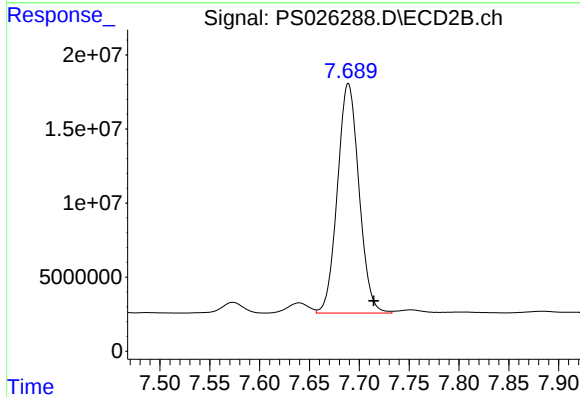
R.T.: 7.256 min
Delta R.T.: 0.012 min
Response: 4594105
Conc: 9.71 ng/ml



#4 2,4-DCAA

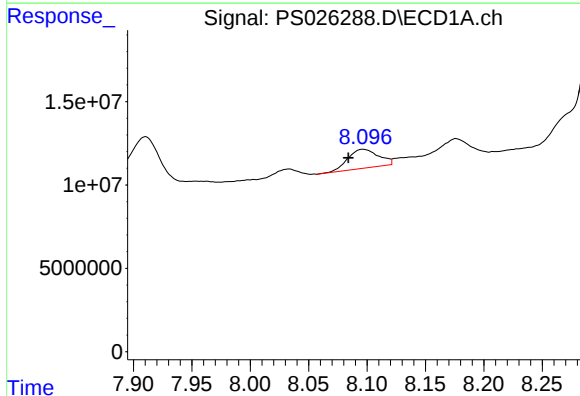
R.T.: 7.178 min
Delta R.T.: -0.016 min
Response: 906835202
Conc: 282.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



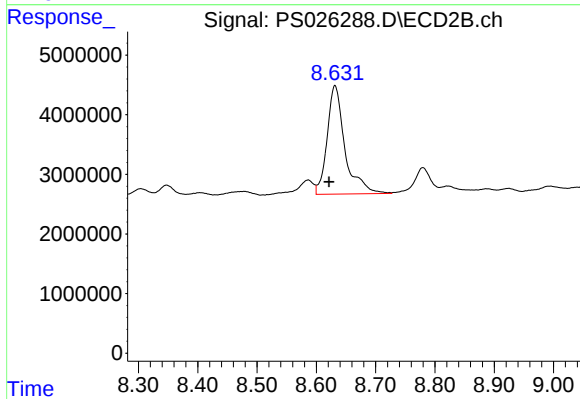
#4 2,4-DCAA

R.T.: 7.689 min
Delta R.T.: -0.026 min
Response: 233020162
Conc: 247.64 ng/ml



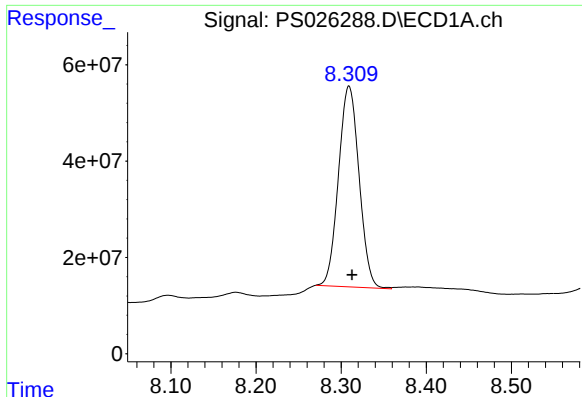
#8 DICHLORPROP

R.T.: 8.096 min
Delta R.T.: 0.012 min
Response: 20753032
Conc: 5.91 ng/ml



#8 DICHLORPROP

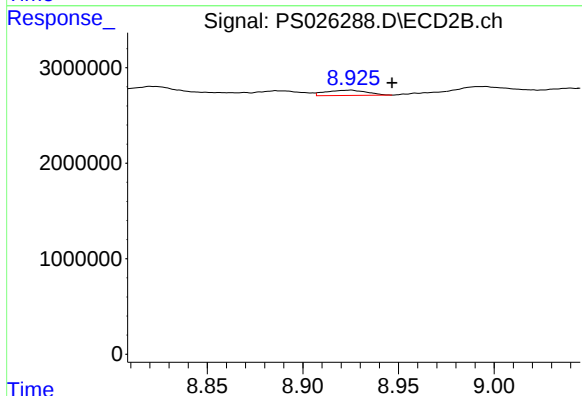
R.T.: 8.632 min
Delta R.T.: 0.010 min
Response: 37967951
Conc: 35.06 ng/ml



#9 2,4-D

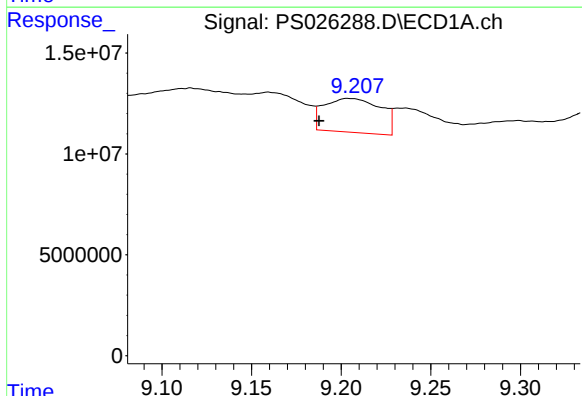
R.T.: 8.309 min
Delta R.T.: -0.003 min
Response: 698760261
Conc: 195.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



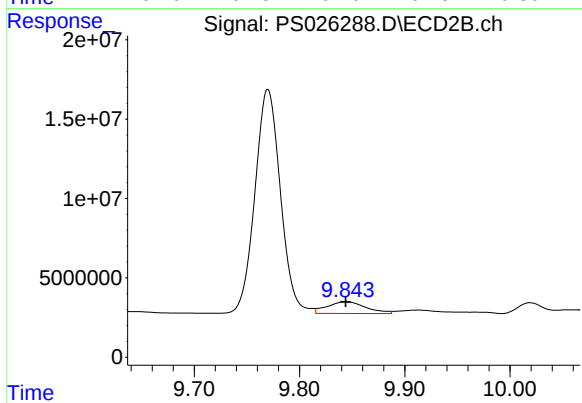
#9 2,4-D

R.T.: 8.924 min
Delta R.T.: -0.023 min
Response: 817378
Conc: N.D.



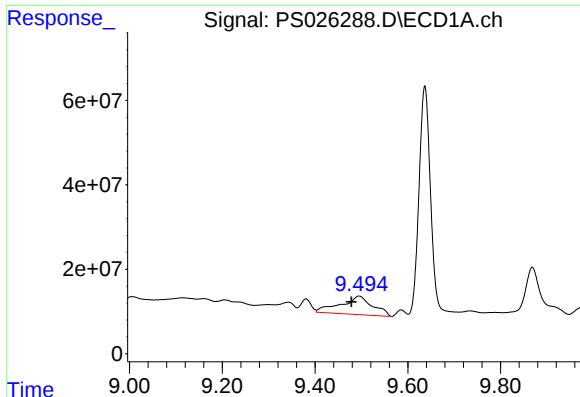
#11 2,4,5-TP (SILVEX)

R.T.: 9.204 min
Delta R.T.: 0.016 min
Response: 36888132
Conc: 1.94 ng/ml



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

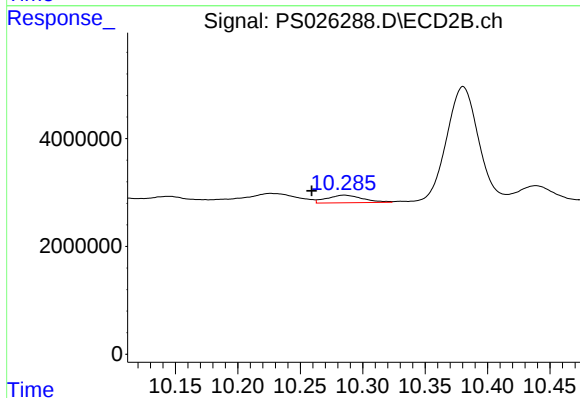
R.T.: 9.844 min
Delta R.T.: 0.000 min
Response: 18831288
Conc: 3.10 ng/ml



#12 2,4,5-T

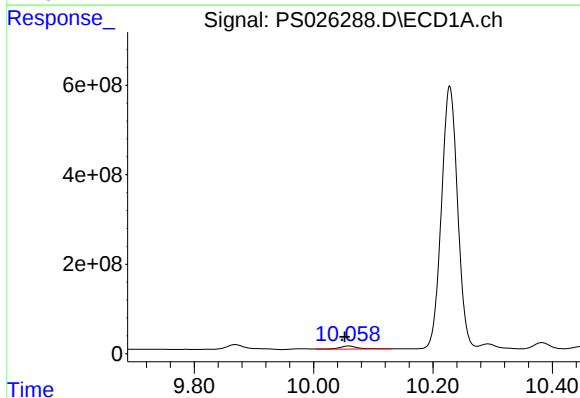
R.T.: 9.494 min
Delta R.T.: 0.016 min
Response: 208632483
Conc: 11.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



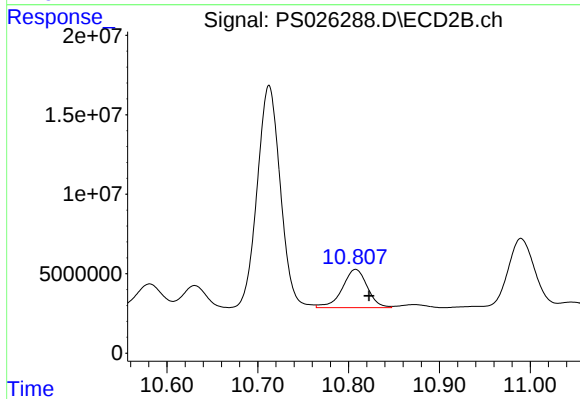
#12 2,4,5-T

R.T.: 10.285 min
Delta R.T.: 0.026 min
Response: 2808456
Conc: N.D.



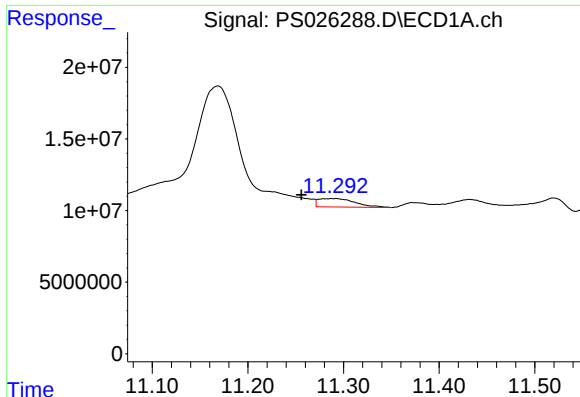
#13 2,4-DB

R.T.: 10.058 min
Delta R.T.: 0.006 min
Response: 153988703
Conc: 61.55 ng/ml



#13 2,4-DB

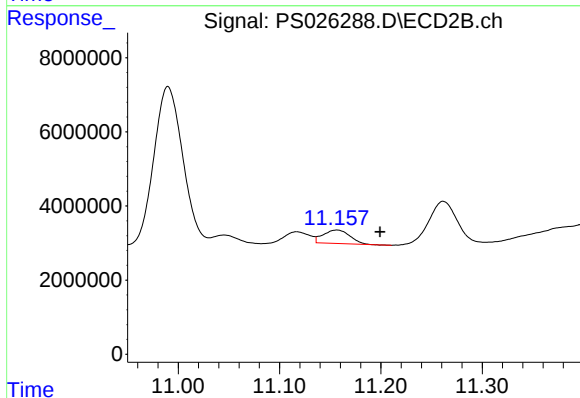
R.T.: 10.808 min
Delta R.T.: -0.015 min
Response: 46132157
Conc: 76.61 ng/ml



#14 DINOSEB

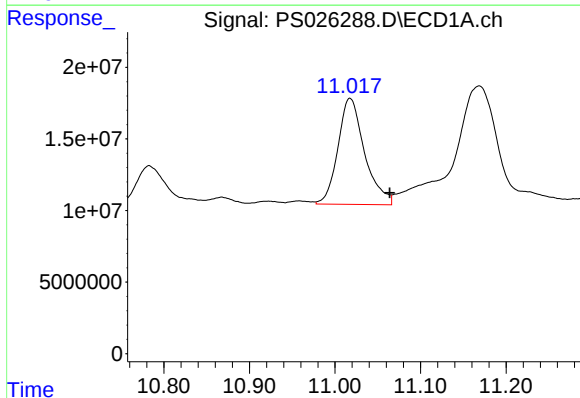
R.T.: 11.290 min
Delta R.T.: 0.034 min
Response: 15668557
Conc: 1.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



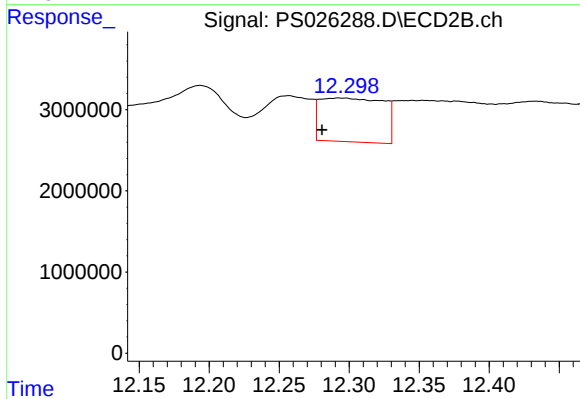
#14 DINOSEB

R.T.: 11.156 min
Delta R.T.: -0.043 min
Response: 6566396
Conc: 1.71 ng/ml



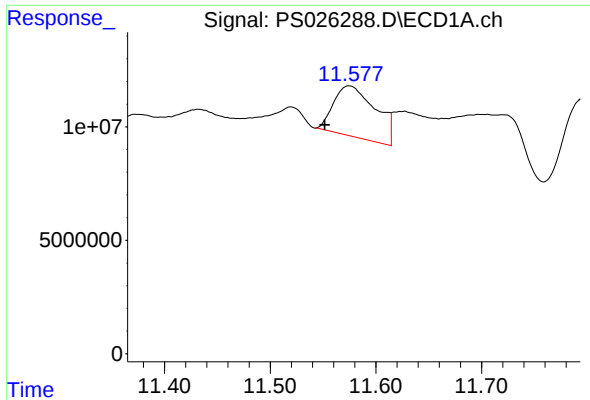
#15 Picloram

R.T.: 11.018 min
Delta R.T.: -0.046 min
Response: 160957308
Conc: 7.06 ng/ml



#15 Picloram

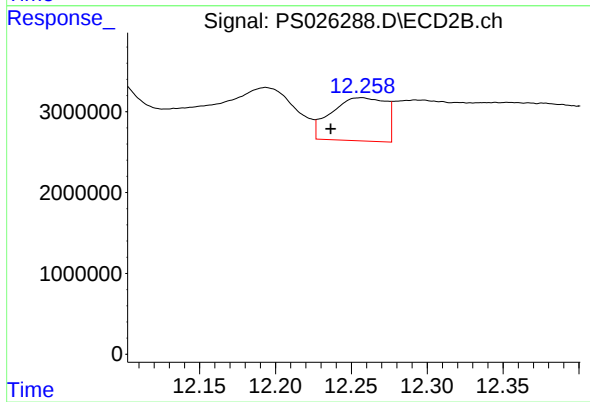
R.T.: 12.294 min
Delta R.T.: 0.013 min
Response: 16958806
Conc: 2.78 ng/ml



#16 DCPA

R.T.: 11.575 min
Delta R.T.: 0.023 min
Response: 61929900
Conc: 2.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 12.256 min
Delta R.T.: 0.020 min
Response: 13304761
Conc: 1.90 ng/ml