

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092524\
 Data File : PS027773.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2024 18:58
 Operator : AR\AJ
 Sample : P4148-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 STOCK-PILE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 01:12:57 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091224.M
 Quant Title : 8080.M
 QLast Update : Sat Sep 14 02:36:56 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.100	7.627	776.2E6	155.3E6	312.019	156.694 #
Target Compounds							
2) T	3,5-DICHL...	6.287	6.626	2888262	1931720	<MDL	1.199 #
3) T	4-Nitroph...	6.921	7.194f	11045458	12281339	6.524	17.134 #
5) T	DICAMBA	7.298	7.852	63040	3387506	<MDL	<MDL #
6) T	MCP	7.511f	7.956f	357.1E6	5636850	51.797	1.717 #
7) T	MCPA	7.622	8.161	53581068	30084279	5.289	5.683
8) T	DICHLORPROP	8.001	8.569f	2974375	71850115	1.122	64.311 #
9) T	2,4-D	8.166f	8.848	27435894	1274813	8.951	1.143 #
10) T	Pentachlo...	8.475	9.364	108.5E6	20542562	2.983	1.243 #
11) T	2,4,5-TP ...	9.018f	9.720f	38162198	24351199	2.608	4.061 #
12) T	2,4,5-T	9.332	10.180	1777092	67343594	<MDL	12.884 #
13) T	2,4-DB	9.920	10.720	159.9E6	-1514747	68.837	N.D. #
14) T	DINOSEB	11.100	11.099	25161815	3919774	2.573	<MDL #
15) T	Picloram	10.895	12.184	62616871	20334825	3.347	4.376 #
16) T	DCPA	11.361	12.127	74390810	26969716	4.482	4.185

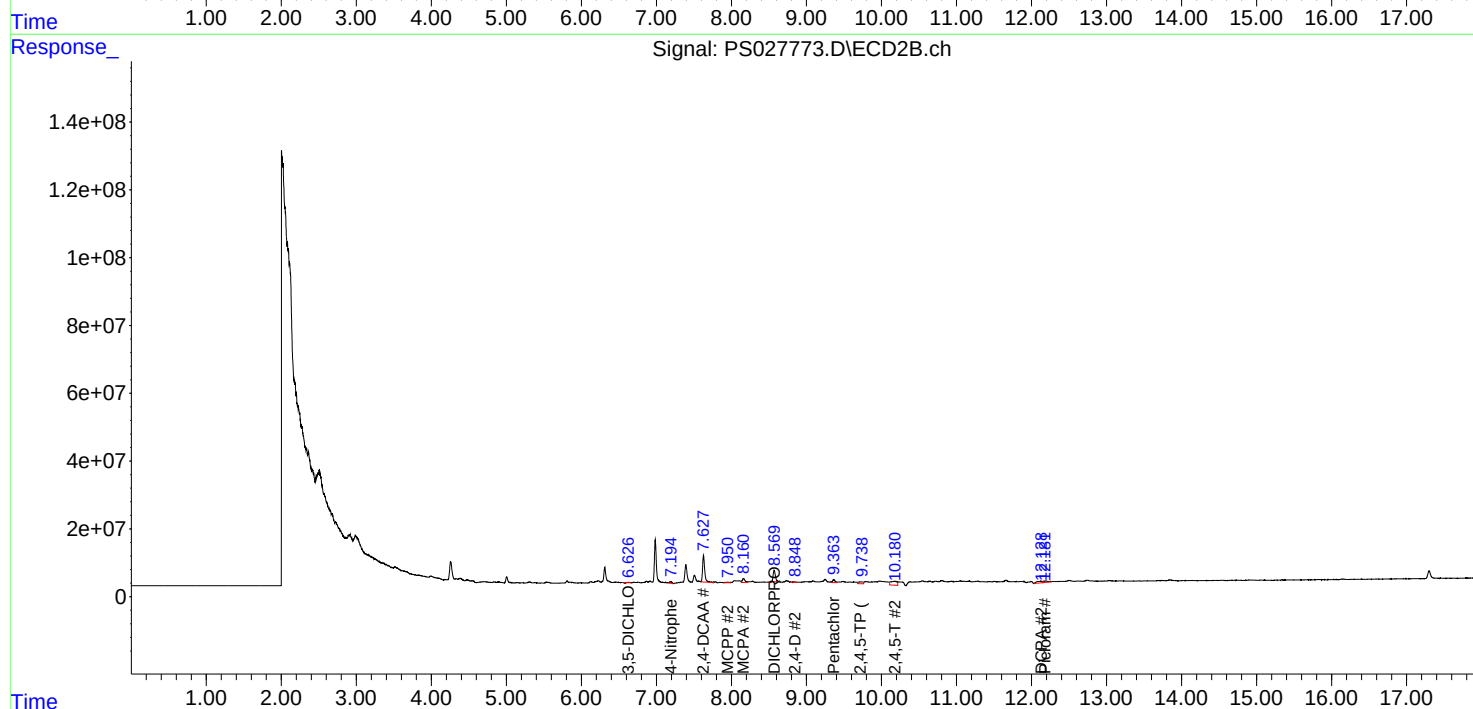
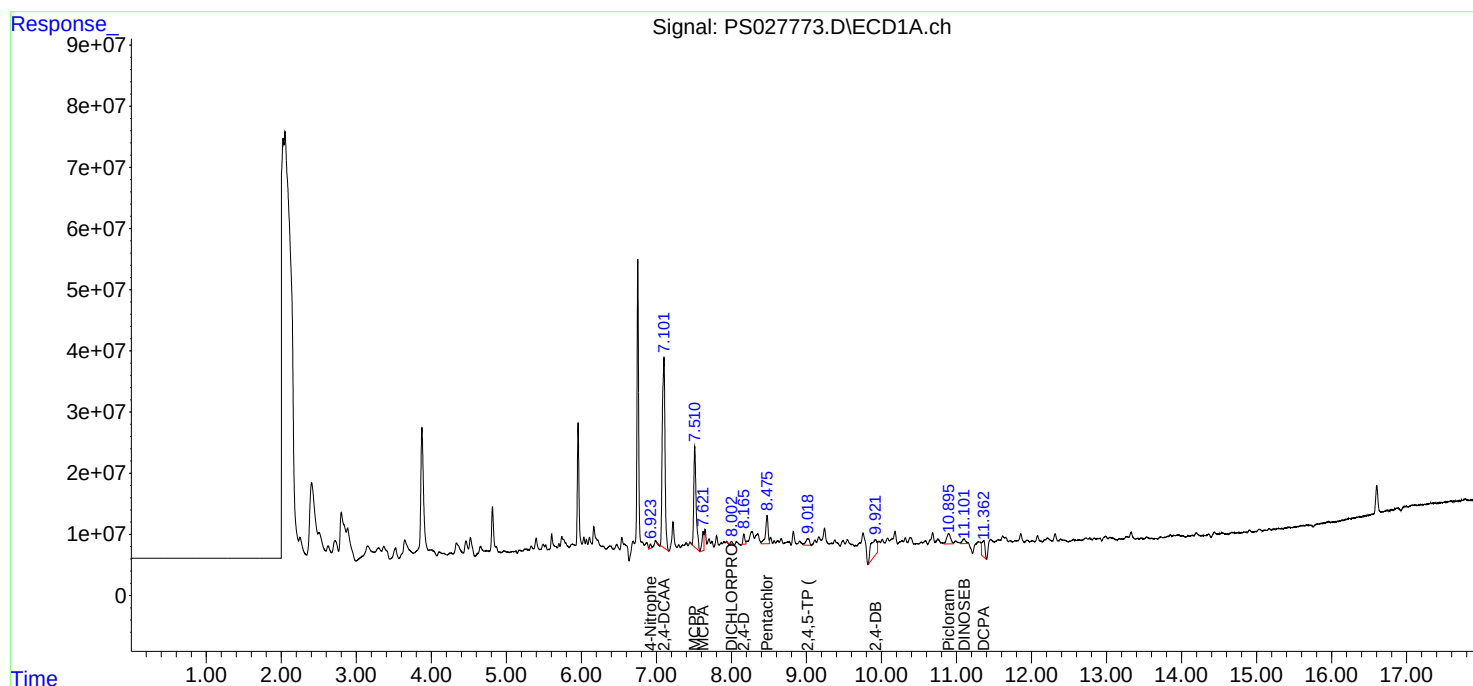
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

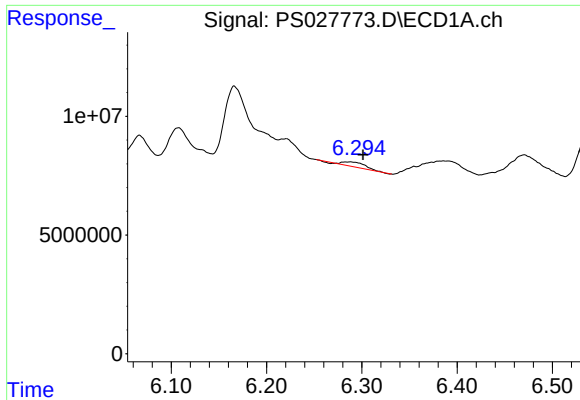
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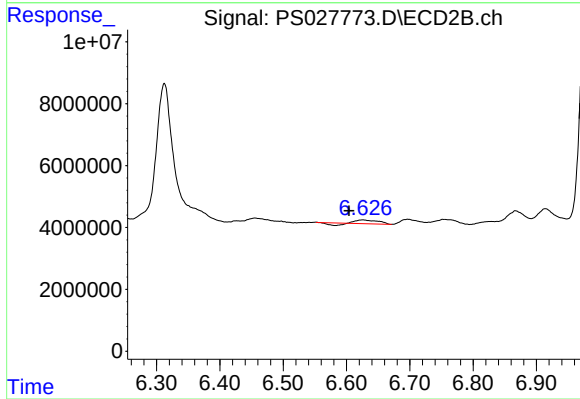




#2 3,5-DICHLORO BENZOIC ACID

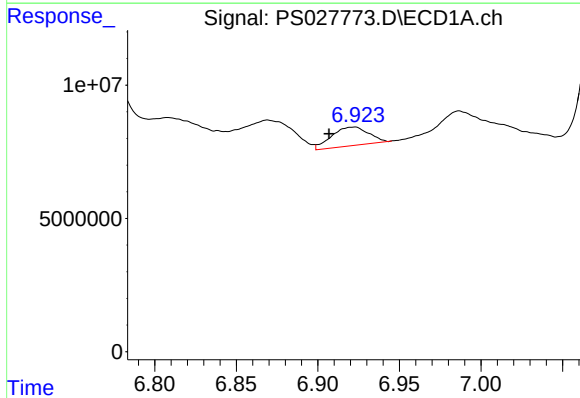
R.T.: 6.287 min
Delta R.T.: -0.015 min
Response: 2888262
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
STOCK-PILE



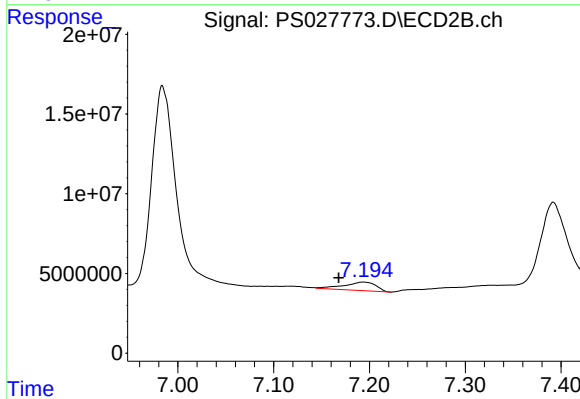
#2 3,5-DICHLORO BENZOIC ACID

R.T.: 6.626 min
Delta R.T.: 0.022 min
Response: 1931720
Conc: 1.20 ng/ml



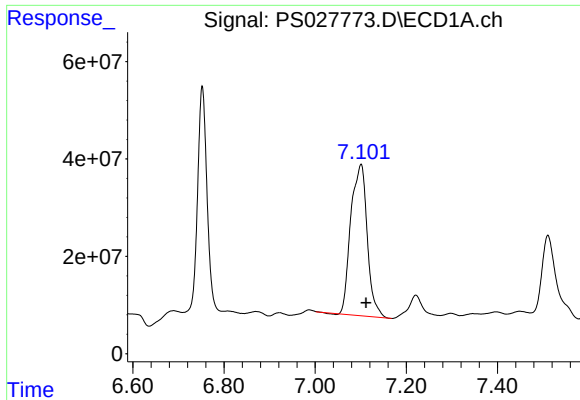
#3 4-Nitrophenol

R.T.: 6.921 min
Delta R.T.: 0.014 min
Response: 11045458
Conc: 6.52 ng/ml



#3 4-Nitrophenol

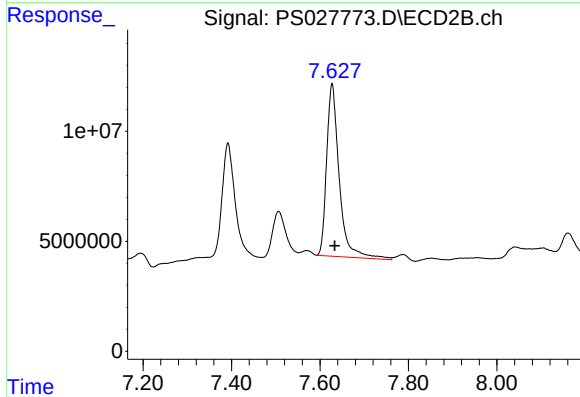
R.T.: 7.194 min
Delta R.T.: 0.026 min
Response: 12281339
Conc: 17.13 ng/ml



#4 2,4-DCAA

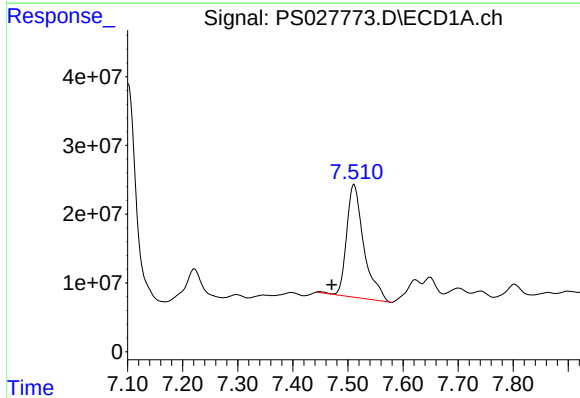
R.T.: 7.100 min
Delta R.T.: -0.011 min
Response: 776179826
Conc: 312.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
STOCK-PILE



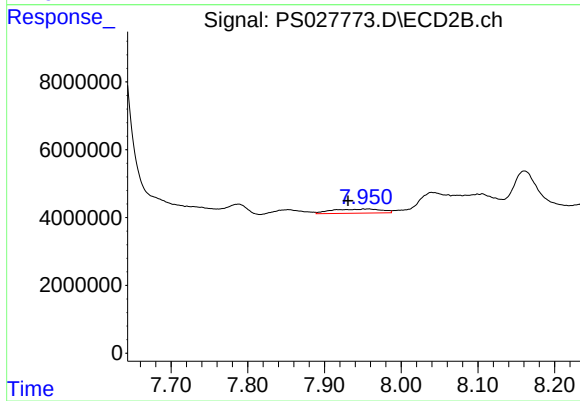
#4 2,4-DCAA

R.T.: 7.627 min
Delta R.T.: -0.006 min
Response: 155289411
Conc: 156.69 ng/ml



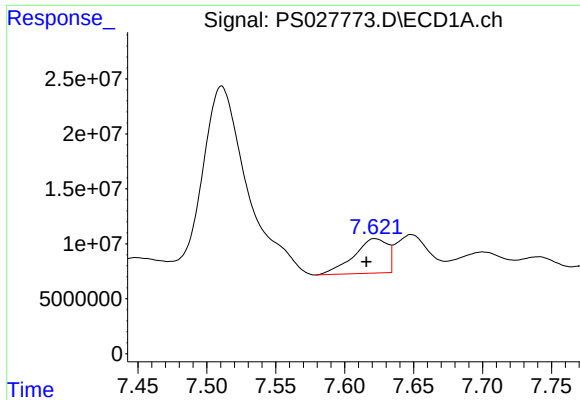
#6 MCP

R.T.: 7.511 min
Delta R.T.: 0.040 min
Response: 357067675
Conc: 51.80 ug/ml



#6 MCP

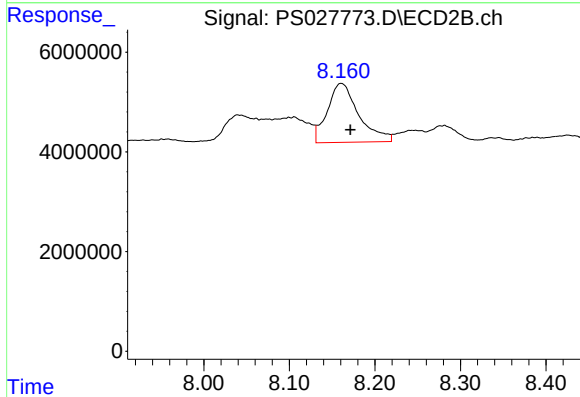
R.T.: 7.956 min
Delta R.T.: 0.025 min
Response: 5636850
Conc: 1.72 ug/ml



#7 MCPA

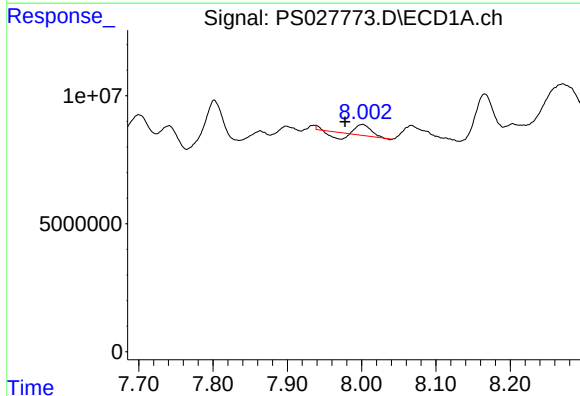
R.T.: 7.622 min
Delta R.T.: 0.007 min
Response: 53581068
Conc: 5.29 ug/ml

Instrument :
ECD_S
ClientSampleId :
STOCK-PILE



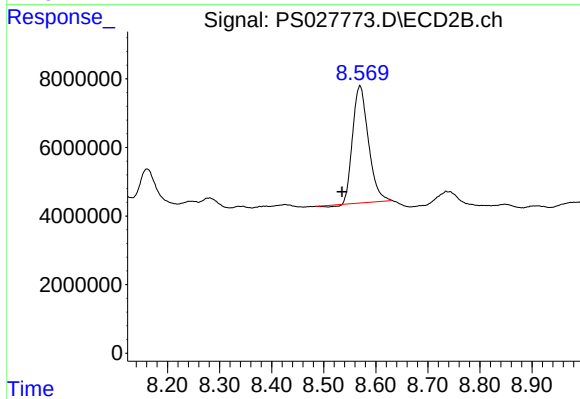
#7 MCPA

R.T.: 8.161 min
Delta R.T.: -0.011 min
Response: 30084279
Conc: 5.68 ug/ml



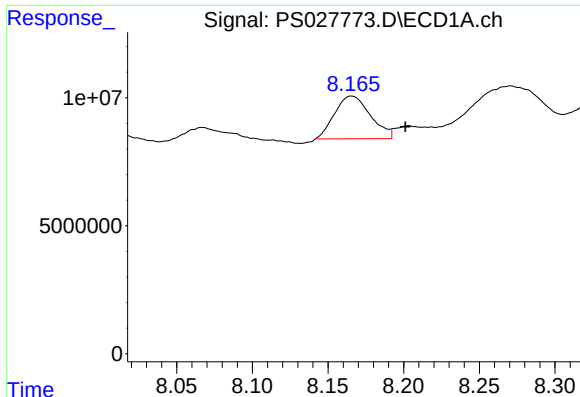
#8 DICHLORPROP

R.T.: 8.001 min
Delta R.T.: 0.023 min
Response: 2974375
Conc: 1.12 ng/ml



#8 DICHLORPROP

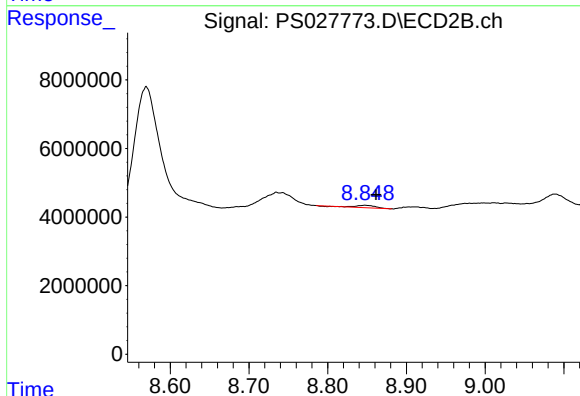
R.T.: 8.569 min
Delta R.T.: 0.034 min
Response: 71850115
Conc: 64.31 ng/ml



#9 2,4-D

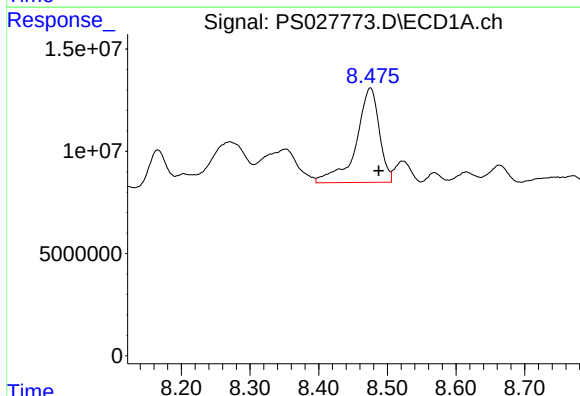
R.T.: 8.166 min
Delta R.T.: -0.035 min
Response: 27435894
Conc: 8.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
STOCK-PILE



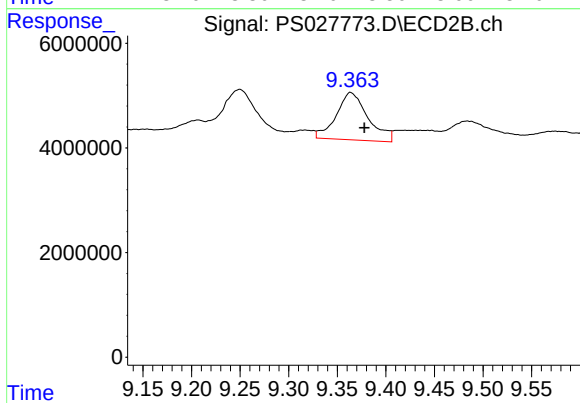
#9 2,4-D

R.T.: 8.848 min
Delta R.T.: -0.014 min
Response: 1274813
Conc: 1.14 ng/ml



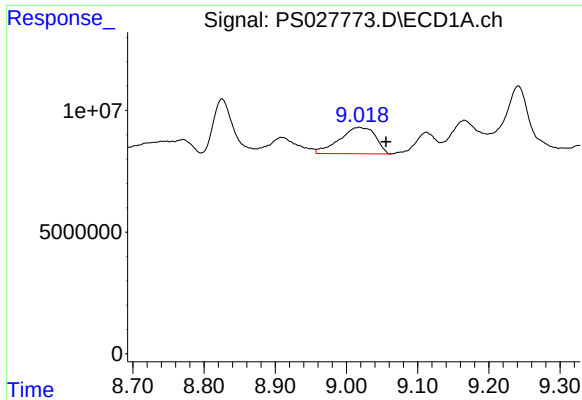
#10 Pentachlorophenol

R.T.: 8.475 min
Delta R.T.: -0.012 min
Response: 108488311
Conc: 2.98 ng/ml



#10 Pentachlorophenol

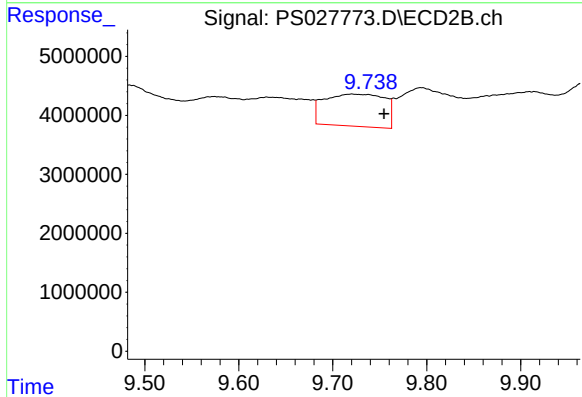
R.T.: 9.364 min
Delta R.T.: -0.014 min
Response: 20542562
Conc: 1.24 ng/ml



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

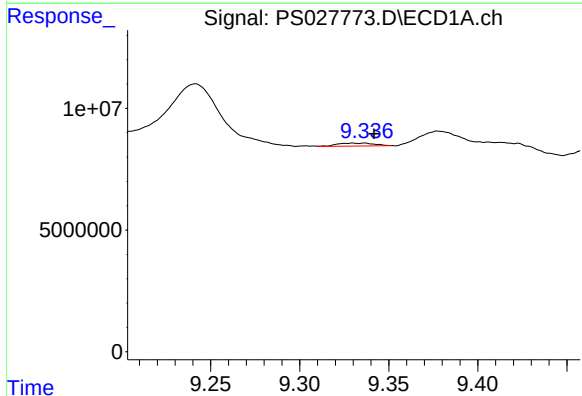
R.T.: 9.018 min
Delta R.T.: -0.038 min
Response: 38162198
Conc: 2.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
STOCK-PILE



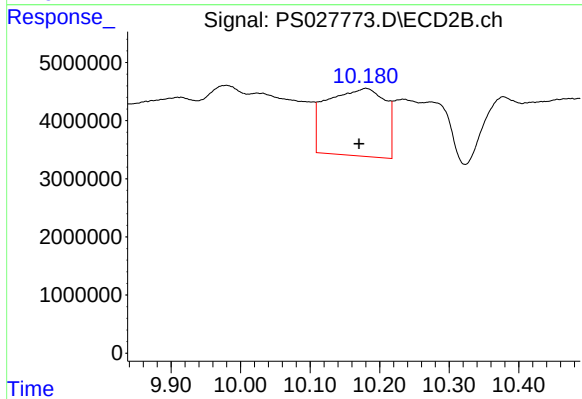
#11 2,4,5-TP (SILVEX)

R.T.: 9.720 min
Delta R.T.: -0.035 min
Response: 24351199
Conc: 4.06 ng/ml



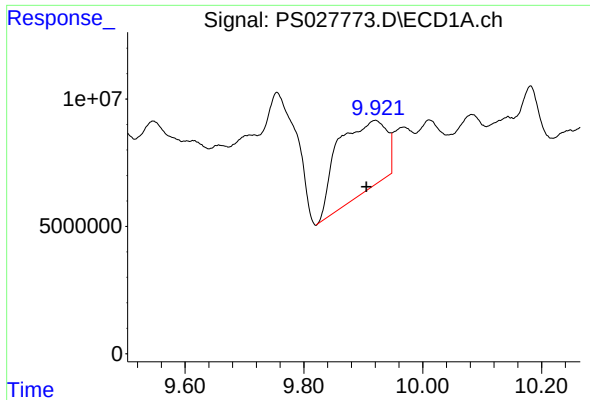
#12 2,4,5-T

R.T.: 9.332 min
Delta R.T.: -0.010 min
Response: 1777092
Conc: N.D.



#12 2,4,5-T

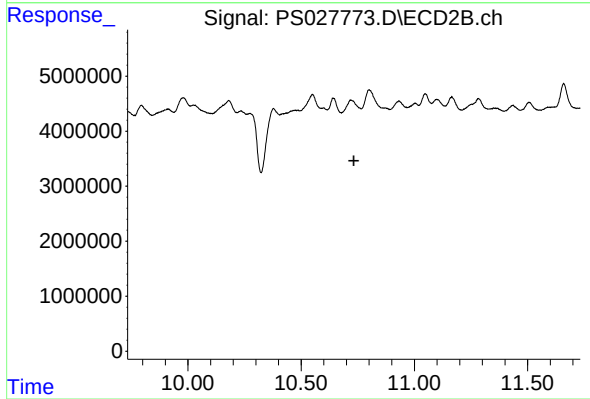
R.T.: 10.180 min
Delta R.T.: 0.010 min
Response: 67343594
Conc: 12.88 ng/ml



#13 2,4-DB

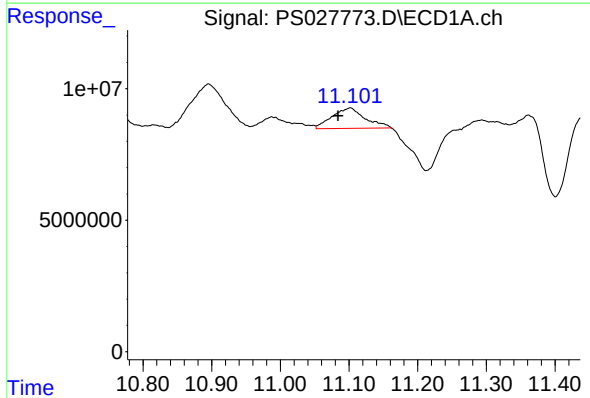
R.T.: 9.920 min
Delta R.T.: 0.015 min
Response: 159854731
Conc: 68.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
STOCK-PILE



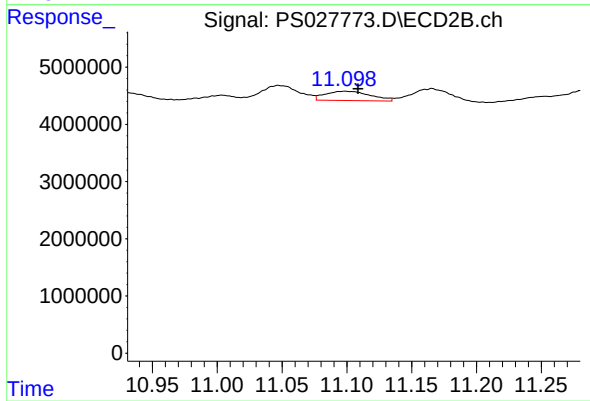
#13 2,4-DB

R.T.: 10.720 min
Delta R.T.: -0.014 min
Response: -1514747
Conc: N.D.



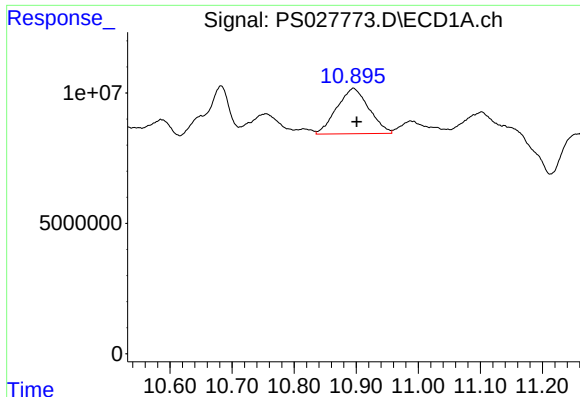
#14 DINOSEB

R.T.: 11.100 min
Delta R.T.: 0.016 min
Response: 25161815
Conc: 2.57 ng/ml



#14 DINOSEB

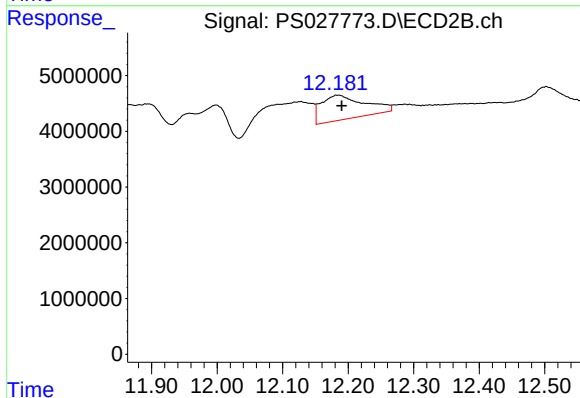
R.T.: 11.099 min
Delta R.T.: -0.009 min
Response: 3919774
Conc: N.D.



#15 Picloram

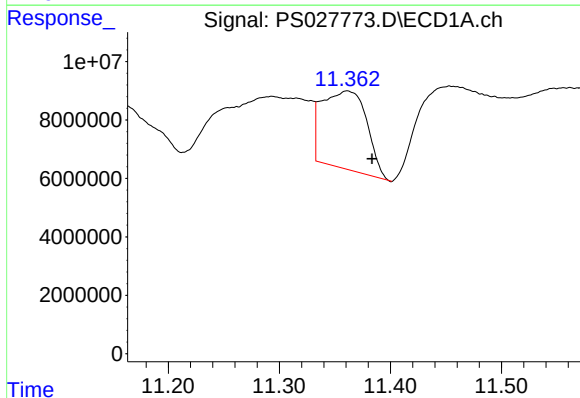
R.T.: 10.895 min
Delta R.T.: -0.005 min
Response: 62616871
Conc: 3.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
STOCK-PILE



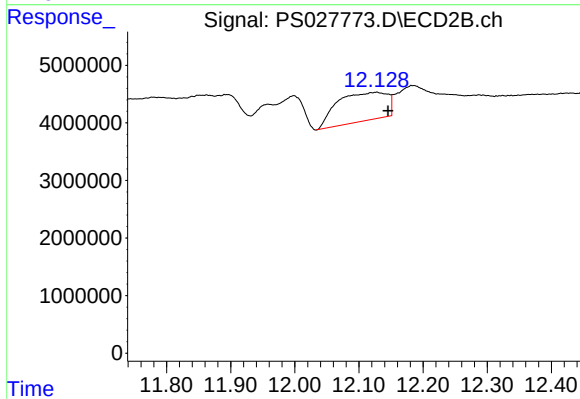
#15 Picloram

R.T.: 12.184 min
Delta R.T.: -0.006 min
Response: 20334825
Conc: 4.38 ng/ml



#16 DCPA

R.T.: 11.361 min
Delta R.T.: -0.023 min
Response: 74390810
Conc: 4.48 ng/ml



#16 DCPA

R.T.: 12.127 min
Delta R.T.: -0.018 min
Response: 26969716
Conc: 4.18 ng/ml