

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100324\
 Data File : PS027829.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2024 22:59
 Operator : AR\AJ
 Sample : P4276-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 01:14:23 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	7.099	7.622	768.8E6	313.5E6	309.035	316.311
Target Compounds							
2) T	3,5-DICHL...	6.288	6.616	6078838	1835839	1.664	1.139 #
3) T	4-Nitroph...	6.909	7.189	17445436	14333677	10.304	19.997 #
5) T	DICAMBA	0.000	7.780f	0	1473875	N.D.	<MDL
6) T	MCP	7.504f	7.918	930.4E6	21175831	134.961	6.451 #
7) T	MCPA	7.615	8.163	118.1E6	15323001	11.663	2.895 #
8) T	DICHLORPROP	8.000	8.564f	57421751	261.5E6	21.661	234.021 #
10) T	Pentachlo...	8.471	9.360	6328.7E6	2347.4E6	174.004	141.987
11) T	2,4,5-TP ...	9.104f	9.782f	27517797	34078362	1.880	5.684 #
12) T	2,4,5-T	9.326	10.153	19214112	47264907	1.284	9.043 #
13) T	2,4-DB	9.909	10.730	147.9E6	19533993	63.707	31.747 #
14) T	DINOSEB	11.066	11.091	31111913	8622051	3.181	2.050 #
15) T	Picloram	10.883	12.173	422.7E6	102.7E6	22.594	22.108
16) T	DCPA	11.358f	12.173f	52592571	102.7E6	3.169	15.941 #

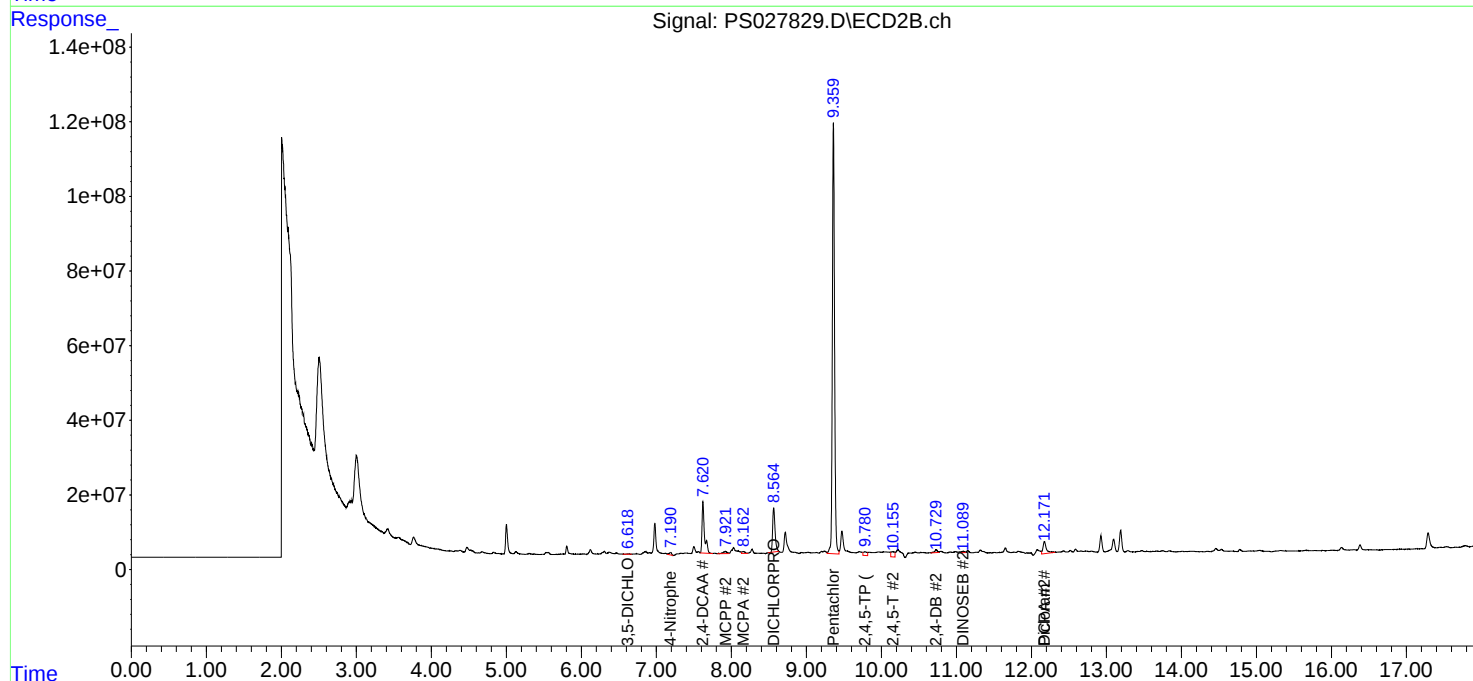
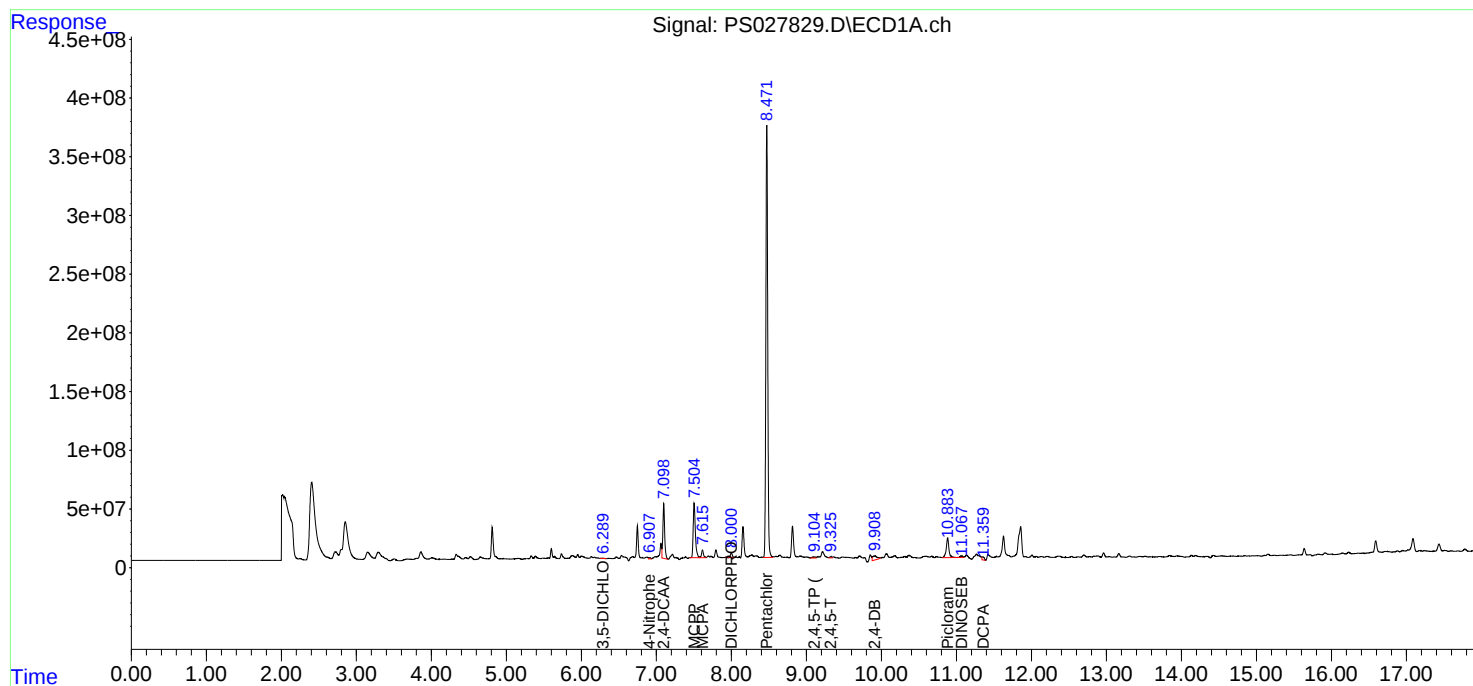
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

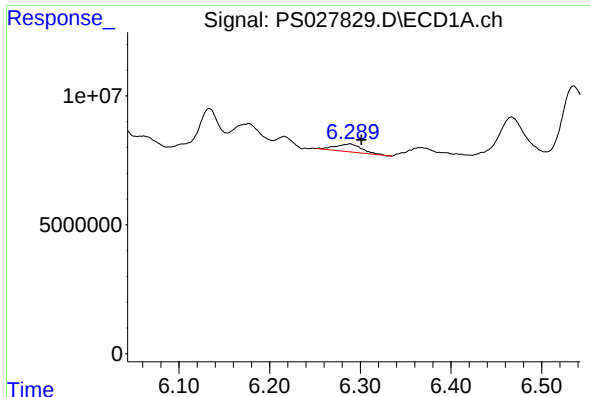
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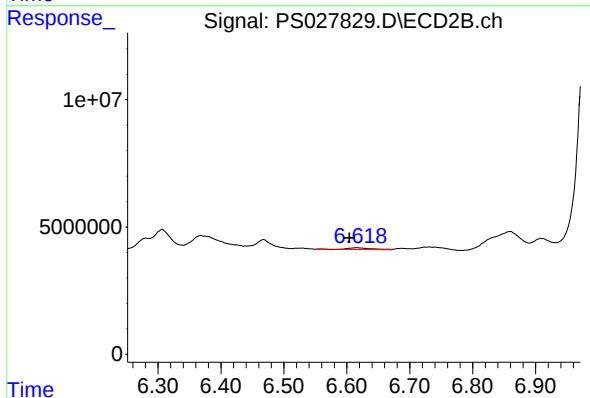




#2 3,5-DICHLORO BENZOIC ACID

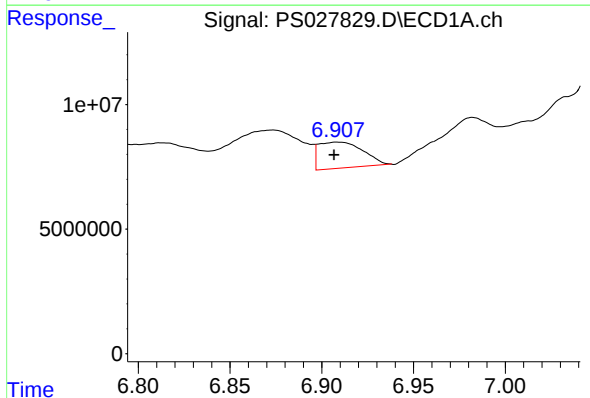
R.T.: 6.288 min
Delta R.T.: -0.014 min
Response: 6078838
Conc: 1.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



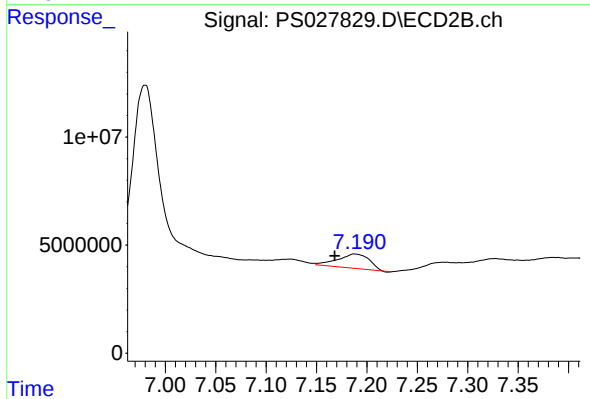
#2 3,5-DICHLORO BENZOIC ACID

R.T.: 6.616 min
Delta R.T.: 0.012 min
Response: 1835839
Conc: 1.14 ng/ml



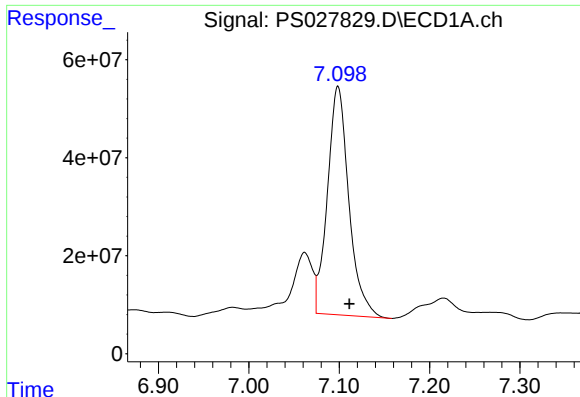
#3 4-Nitrophenol

R.T.: 6.909 min
Delta R.T.: 0.002 min
Response: 17445436
Conc: 10.30 ng/ml



#3 4-Nitrophenol

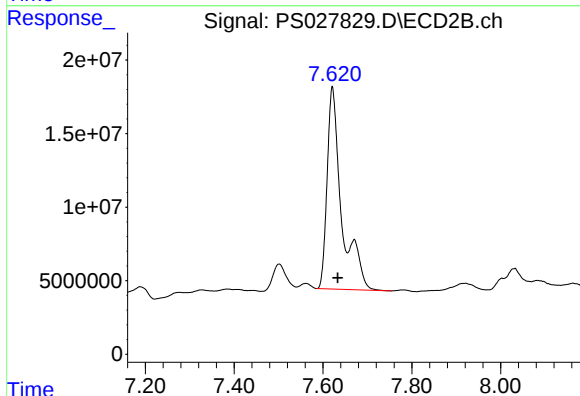
R.T.: 7.189 min
Delta R.T.: 0.021 min
Response: 14333677
Conc: 20.00 ng/ml



#4 2,4-DCAA

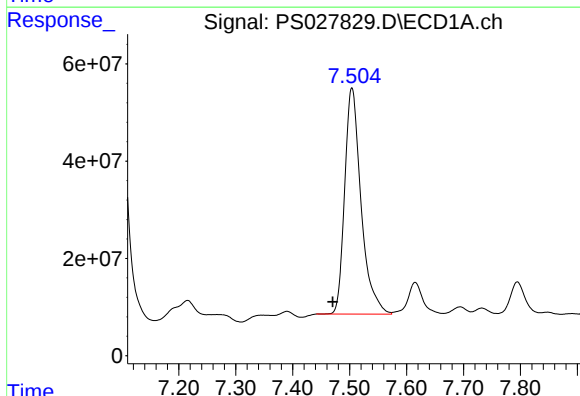
R.T.: 7.099 min
Delta R.T.: -0.013 min
Response: 768757429
Conc: 309.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



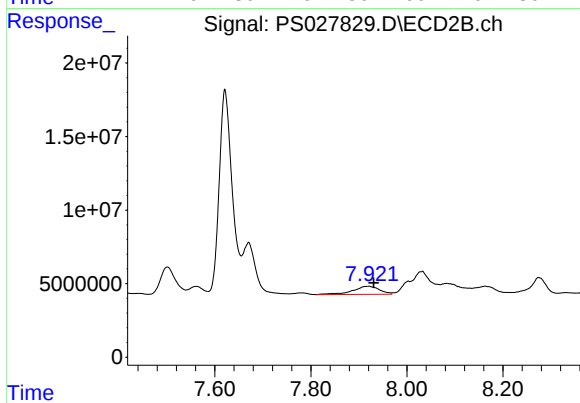
#4 2,4-DCAA

R.T.: 7.622 min
Delta R.T.: -0.012 min
Response: 313474639
Conc: 316.31 ng/ml



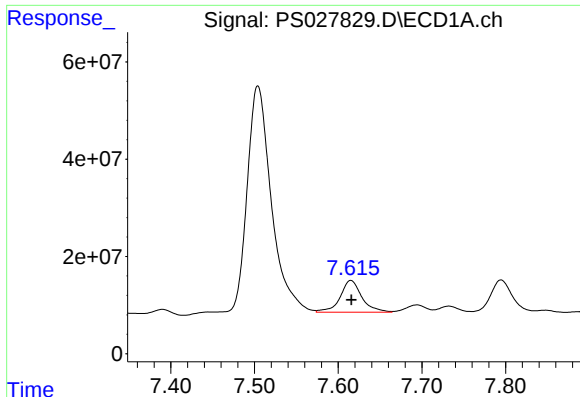
#6 MCP

R.T.: 7.504 min
Delta R.T.: 0.034 min
Response: 930369792
Conc: 134.96 ug/ml



#6 MCP

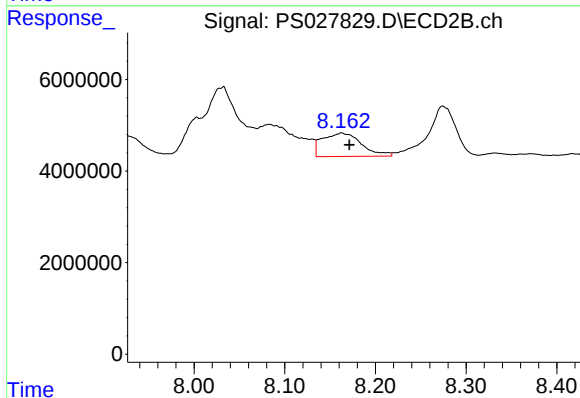
R.T.: 7.918 min
Delta R.T.: -0.013 min
Response: 21175831
Conc: 6.45 ug/ml



#7 MCPA

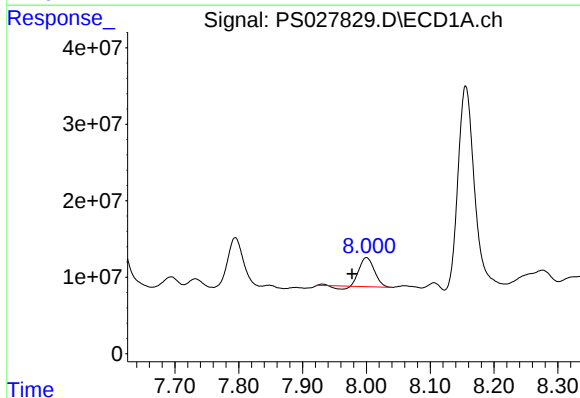
R.T.: 7.615 min
Delta R.T.: 0.000 min
Response: 118142420
Conc: 11.66 ug/ml

Instrument :
ECD_S
ClientSampleId :



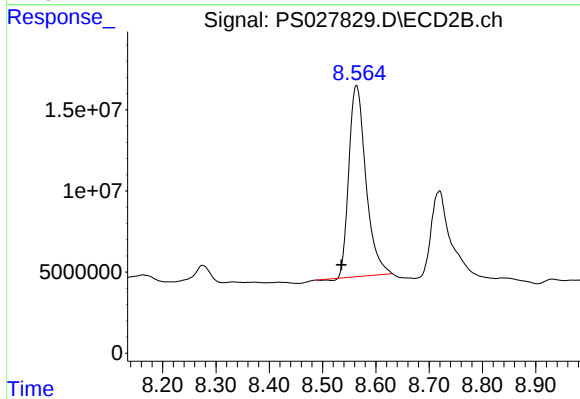
#7 MCPA

R.T.: 8.163 min
Delta R.T.: -0.008 min
Response: 15323001
Conc: 2.89 ug/ml



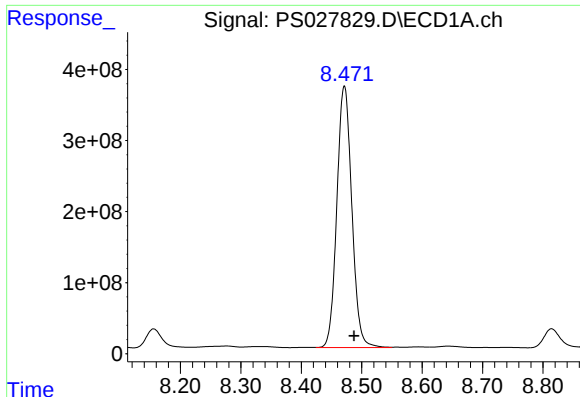
#8 DICHLORPROP

R.T.: 8.000 min
Delta R.T.: 0.023 min
Response: 57421751
Conc: 21.66 ng/ml



#8 DICHLORPROP

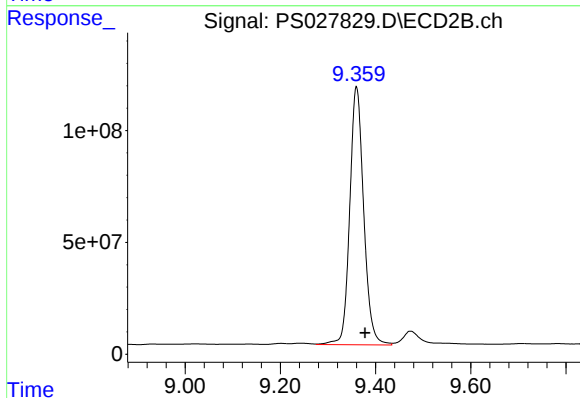
R.T.: 8.564 min
Delta R.T.: 0.029 min
Response: 261454279
Conc: 234.02 ng/ml



#10 Pentachlorophenol

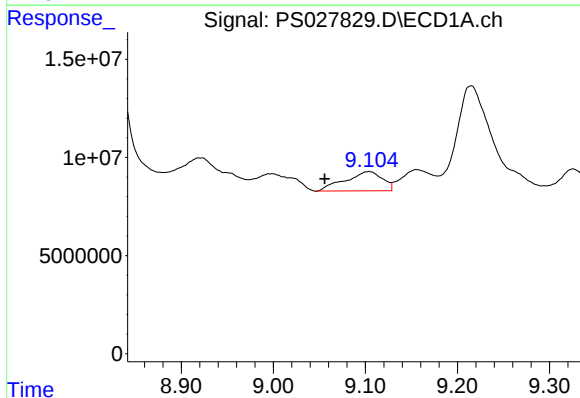
R.T.: 8.471 min
Delta R.T.: -0.016 min
Response: 6328716535
Conc: 174.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



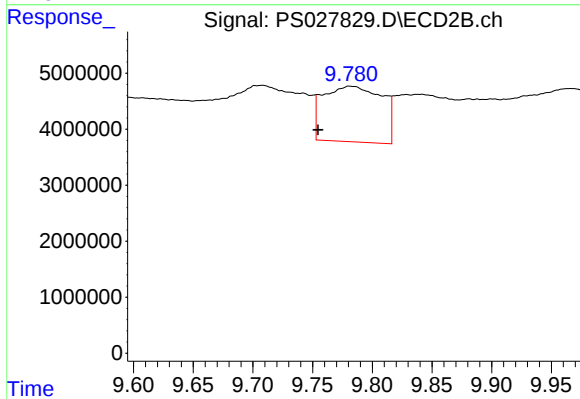
#10 Pentachlorophenol

R.T.: 9.360 min
Delta R.T.: -0.017 min
Response: 2347377891
Conc: 141.99 ng/ml



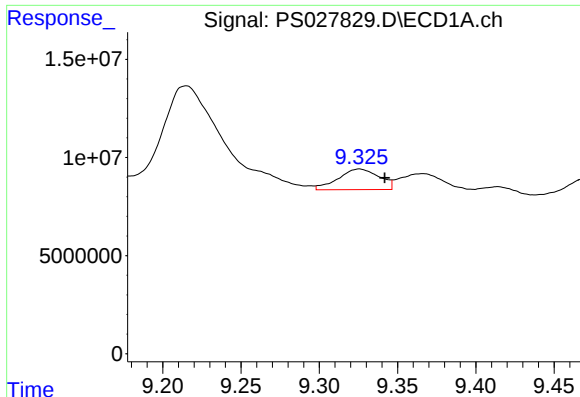
#11 2,4,5-TP (SILVEX)

R.T.: 9.104 min
Delta R.T.: 0.048 min
Response: 27517797
Conc: 1.88 ng/ml



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

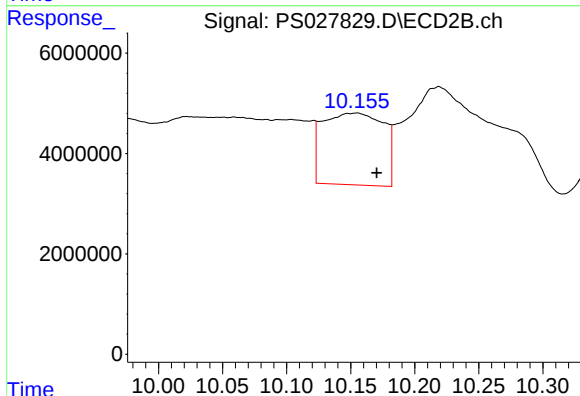
R.T.: 9.782 min
Delta R.T.: 0.028 min
Response: 34078362
Conc: 5.68 ng/ml



#12 2,4,5-T

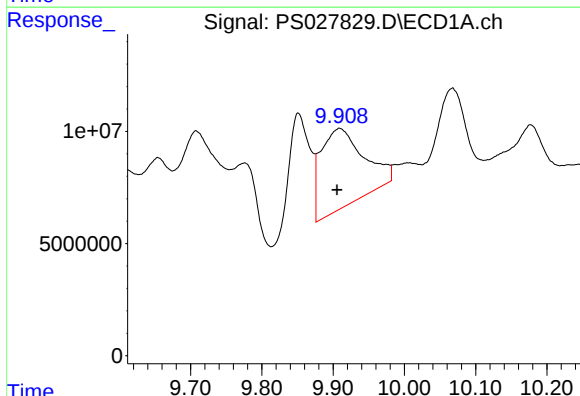
R.T.: 9.326 min
Delta R.T.: -0.016 min
Response: 19214112
Conc: 1.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



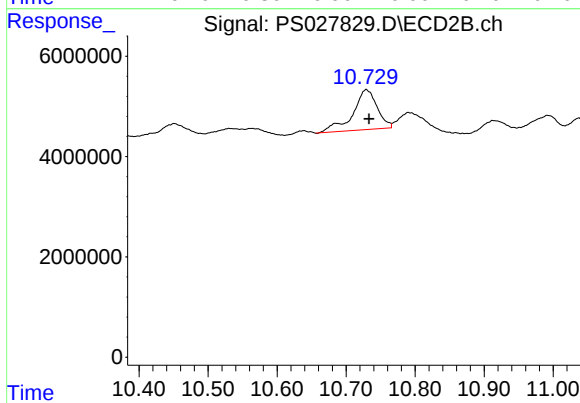
#12 2,4,5-T

R.T.: 10.153 min
Delta R.T.: -0.018 min
Response: 47264907
Conc: 9.04 ng/ml



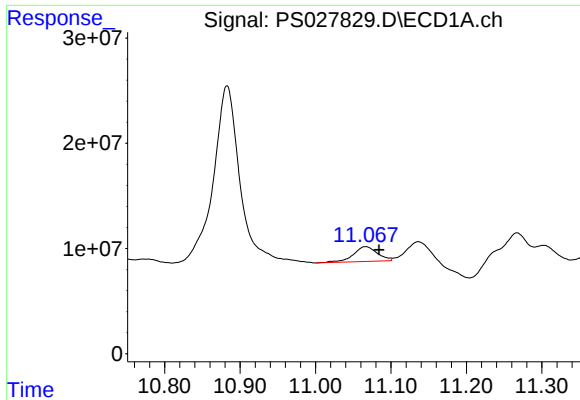
#13 2,4-DB

R.T.: 9.909 min
Delta R.T.: 0.004 min
Response: 147940539
Conc: 63.71 ng/ml



#13 2,4-DB

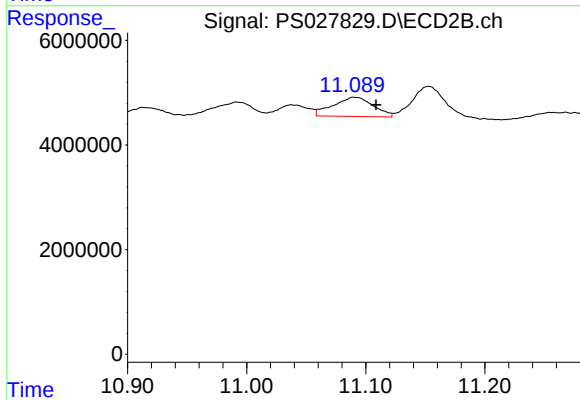
R.T.: 10.730 min
Delta R.T.: -0.003 min
Response: 19533993
Conc: 31.75 ng/ml



#14 DINOSEB

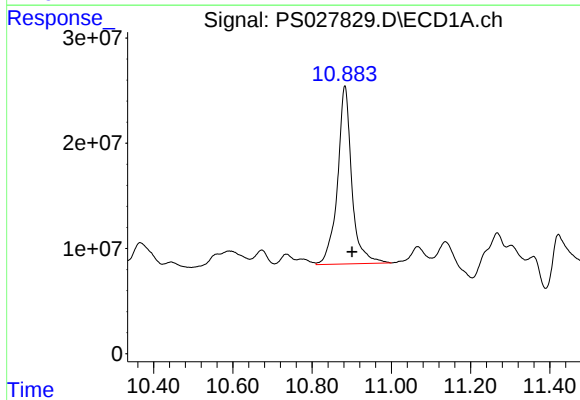
R.T.: 11.066 min
Delta R.T.: -0.018 min
Response: 31111913
Conc: 3.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



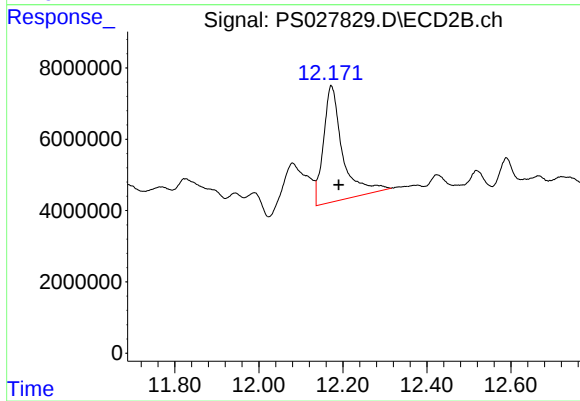
#14 DINOSEB

R.T.: 11.091 min
Delta R.T.: -0.018 min
Response: 8622051
Conc: 2.05 ng/ml



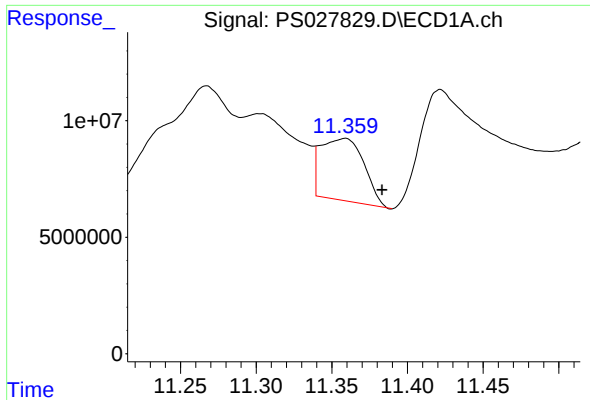
#15 Picloram

R.T.: 10.883 min
Delta R.T.: -0.018 min
Response: 422675507
Conc: 22.59 ng/ml



#15 Picloram

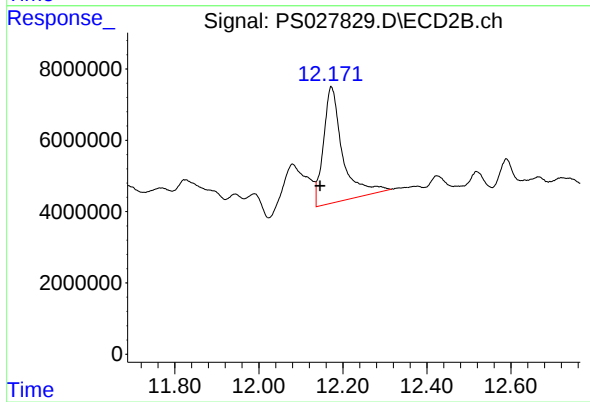
R.T.: 12.173 min
Delta R.T.: -0.017 min
Response: 102741832
Conc: 22.11 ng/ml



#16 DCPA

R.T.: 11.358 min
Delta R.T.: -0.026 min
Response: 52592571
Conc: 3.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 12.173 min
Delta R.T.: 0.028 min
Response: 102741832
Conc: 15.94 ng/ml