

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090324\
 Data File : PS027592.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2024 17:52
 Operator : AR\AJ
 Sample : PB163103BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB163103BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 08:30:34 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090324.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 03 15:23:07 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	7.147	7.729	1323.7E6	959.0E6	521.991	498.872
Target Compounds							
1) T	Dalapon	2.544f	2.654f	356.9E6	220.7E6	116.114	63.609 #
2) T	3,5-DICHL...	6.333	6.665	40294918	859971	10.035	<MDL #
3) T	4-Nitroph...	6.944	7.259	28029128	29621715	18.804	22.993
5) T	DICAMBA	7.368f	7.924	8699247	8149134	<MDL	<MDL #
6) T	MCPD	7.494	8.021	5721196	1940140	<MDL	<MDL #
7) T	MCPA	7.655	8.268	5743270	90703832	<MDL	10.570 #
8) T	DICHLORPROP	0.000	8.612f	0	2732010	N.D.	1.258
9) T	2,4-D	0.000	8.966	0	8173813	N.D.	3.374
10) T	Pentachlo...	8.533	9.490	4623603	16638529	<MDL	<MDL #
11) T	2,4,5-TP ...	9.062f	0.000	16454036	0	1.064	N.D. #
12) T	2,4,5-T	9.386	10.248f	34718062	129.3E6	2.311	9.933 #
13) T	2,4-DB	9.957	0.000	183.9E6	0	86.434	N.D. #
14) T	DINOSEB	11.127	11.230	5434349	50330955	<MDL	6.137 #
15) T	Picloram	10.967	12.319	143.1E6	85557818	7.356	4.640 #
16) T	DCPA	11.426	12.265	74476757	21597411	4.032	1.504 #

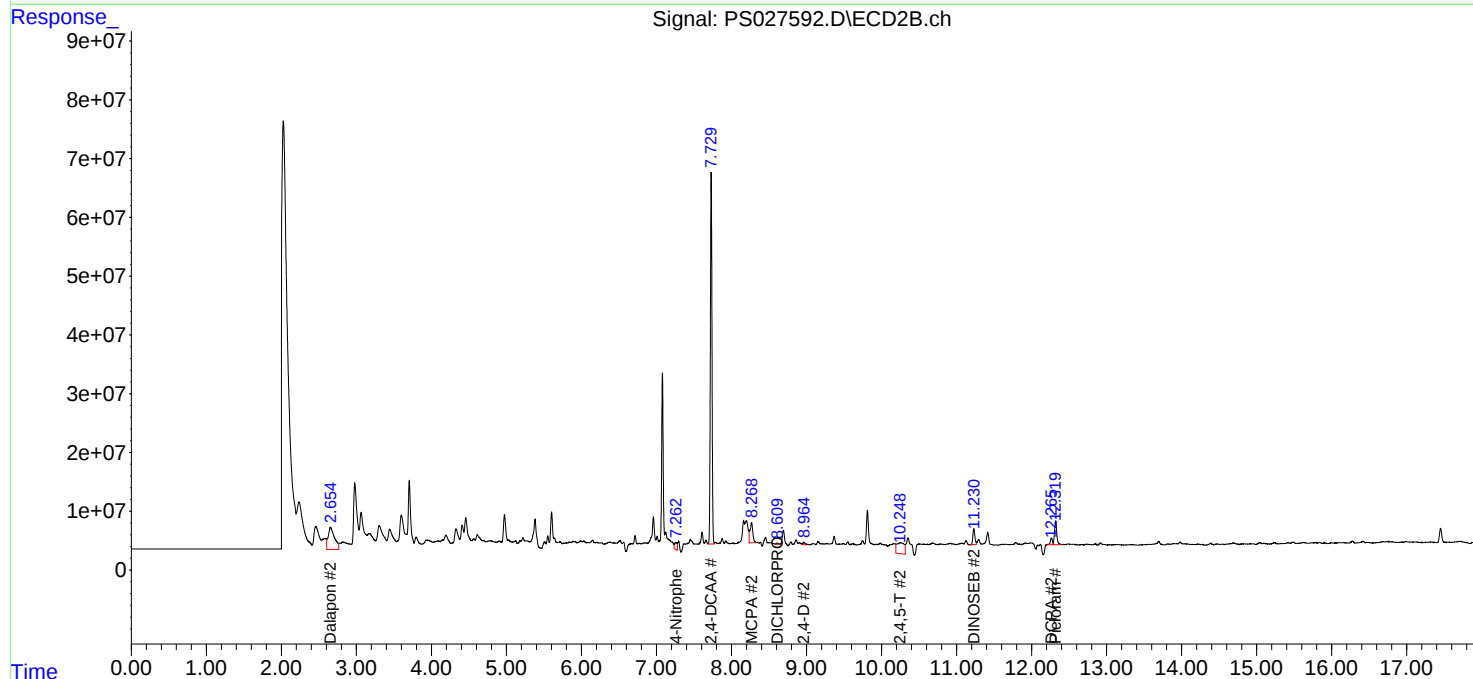
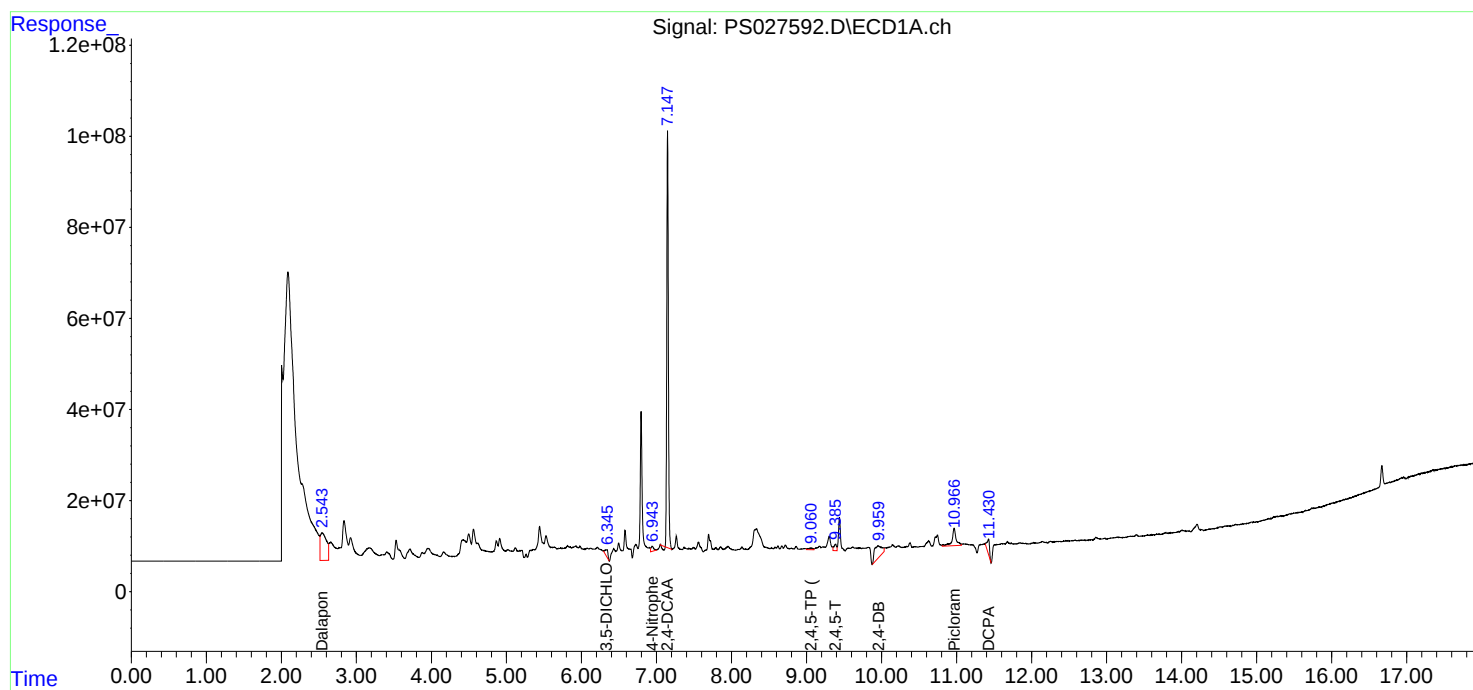
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

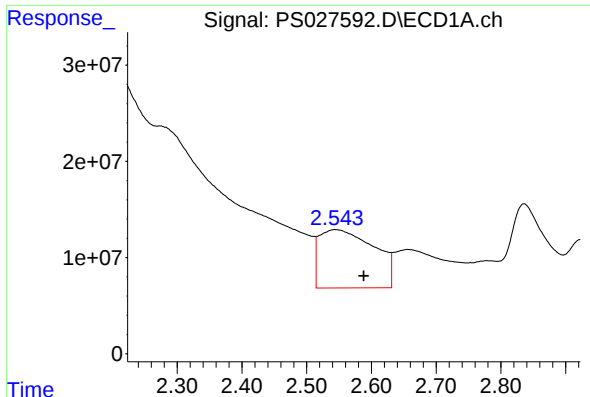
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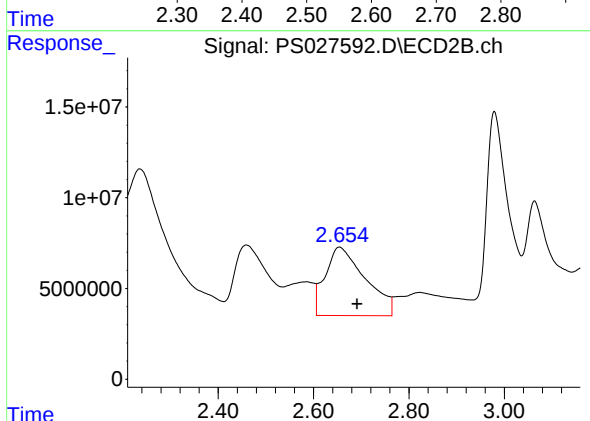




#1 Dalapon

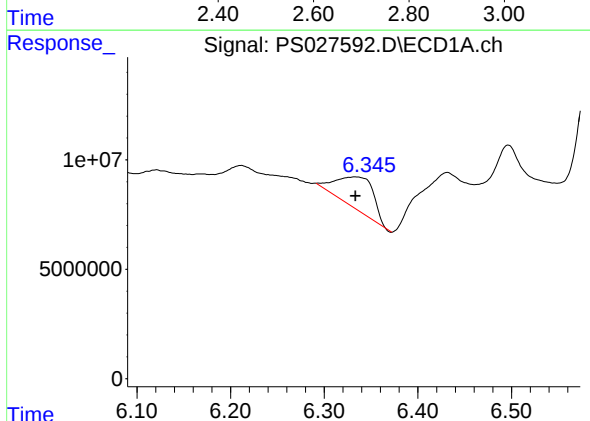
R.T.: 2.544 min
Delta R.T.: -0.044 min
Response: 356874585
Conc: 116.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB163103BL



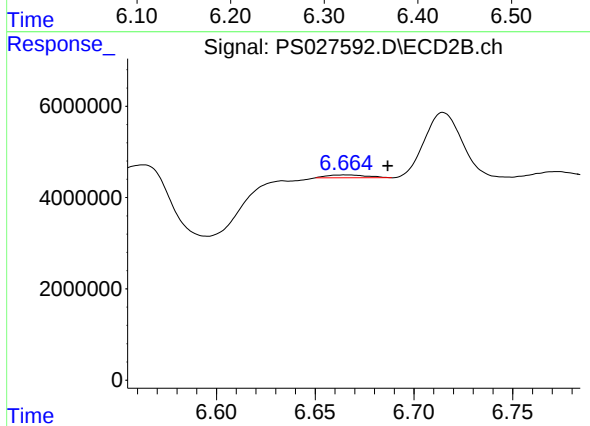
#1 Dalapon

R.T.: 2.654 min
Delta R.T.: -0.037 min
Response: 220713736
Conc: 63.61 ng/ml



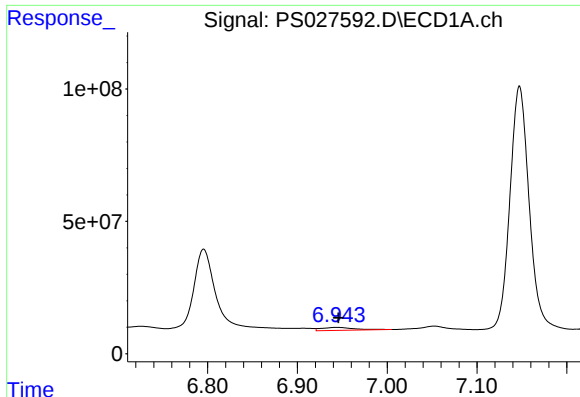
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.333 min
Delta R.T.: 0.000 min
Response: 40294918
Conc: 10.04 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

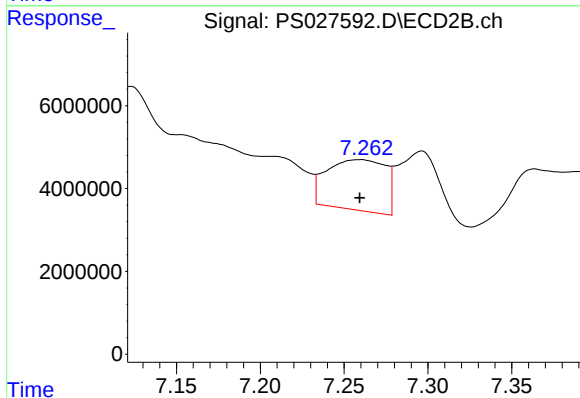
R.T.: 6.665 min
Delta R.T.: -0.022 min
Response: 859971
Conc: N.D.



#3 4-Nitrophenol

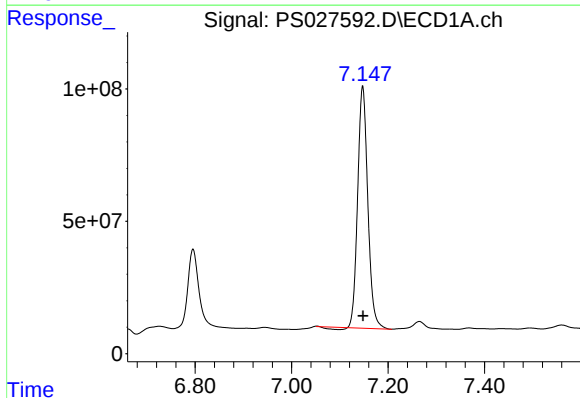
R.T.: 6.944 min
Delta R.T.: -0.002 min
Response: 28029128
Conc: 18.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB163103BL



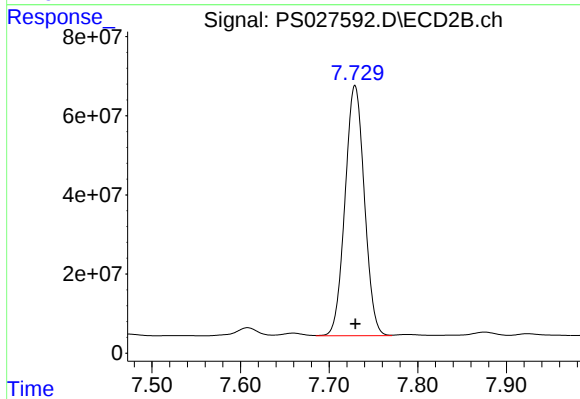
#3 4-Nitrophenol

R.T.: 7.259 min
Delta R.T.: 0.000 min
Response: 29621715
Conc: 22.99 ng/ml



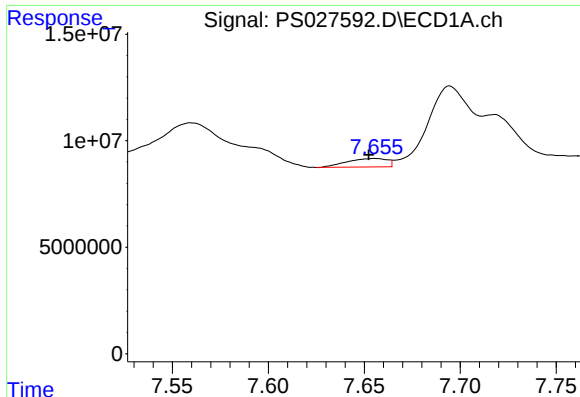
#4 2,4-DCAA

R.T.: 7.147 min
Delta R.T.: -0.001 min
Response: 1323673196
Conc: 521.99 ng/ml



#4 2,4-DCAA

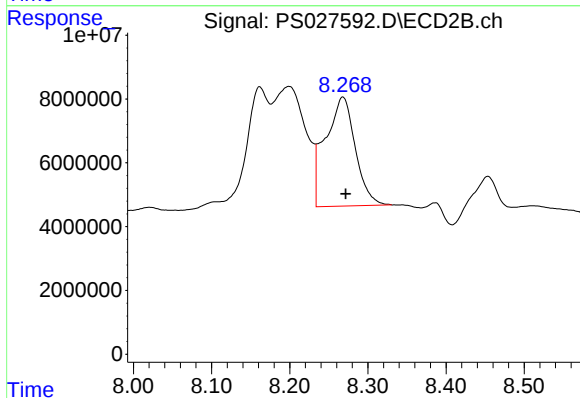
R.T.: 7.729 min
Delta R.T.: 0.000 min
Response: 958995013
Conc: 498.87 ng/ml



#7 MCPA

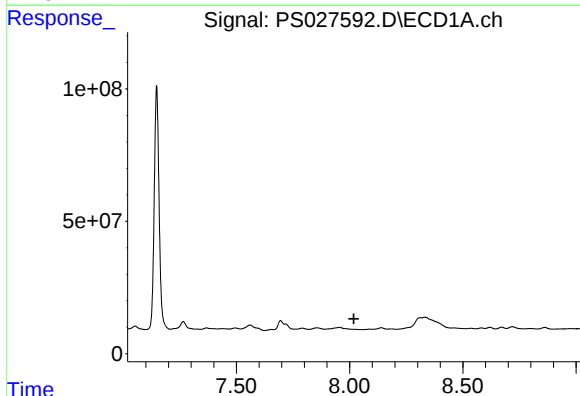
R.T.: 7.655 min
Delta R.T.: 0.003 min
Response: 5743270
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB163103BL



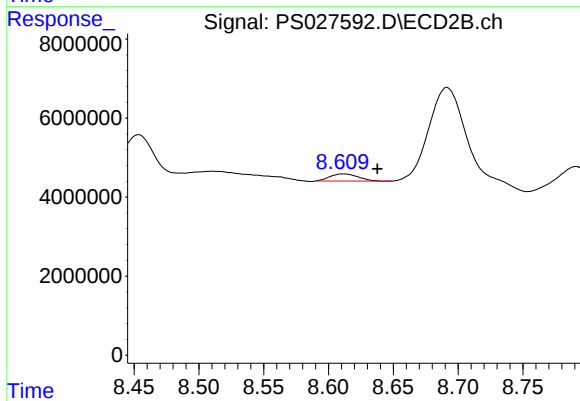
#7 MCPA

R.T.: 8.268 min
Delta R.T.: -0.004 min
Response: 90703832
Conc: 10.57 ug/ml



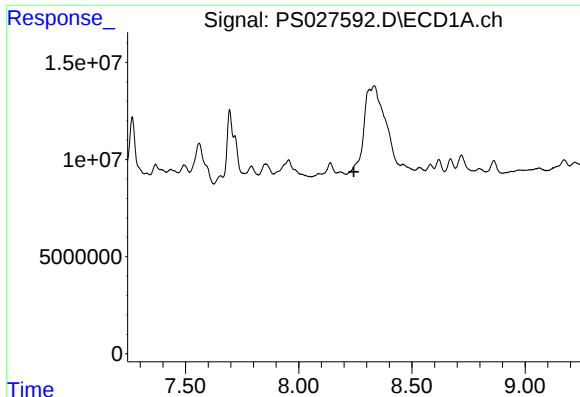
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.019 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

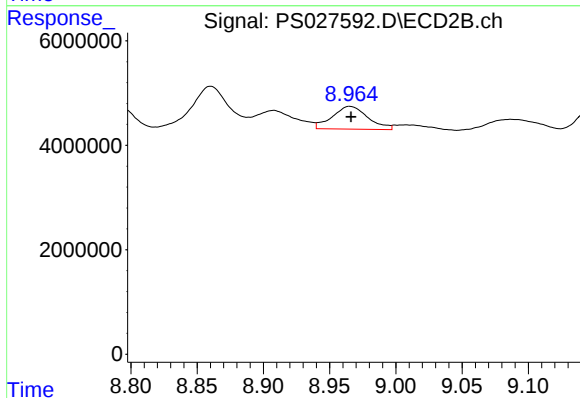
R.T.: 8.612 min
Delta R.T.: -0.026 min
Response: 2732010
Conc: 1.26 ng/ml



#9 2,4-D

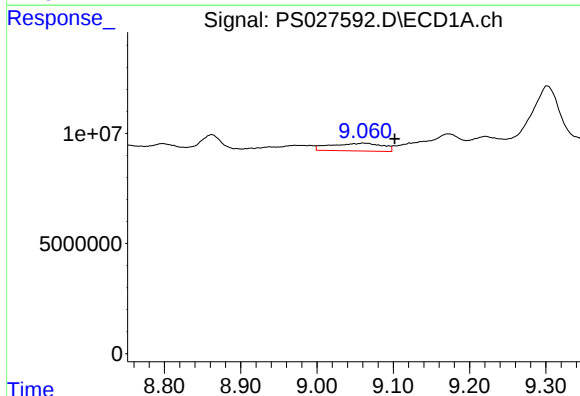
R.T.: 0.000 min
Exp R.T.: 8.243 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB163103BL



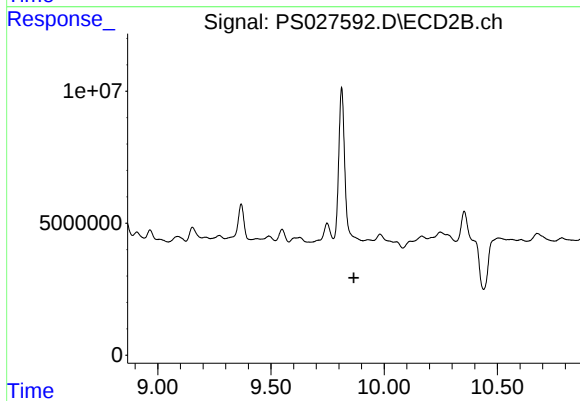
#9 2,4-D

R.T.: 8.966 min
Delta R.T.: 0.000 min
Response: 8173813
Conc: 3.37 ng/ml



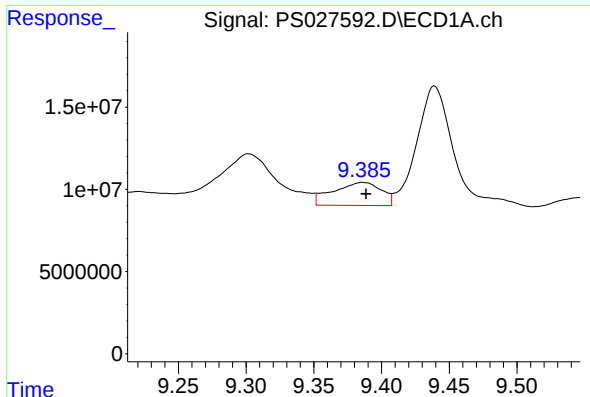
#11 2,4,5-TP (SILVEX)

R.T.: 9.062 min
Delta R.T.: -0.040 min
Response: 16454036
Conc: 1.06 ng/ml



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

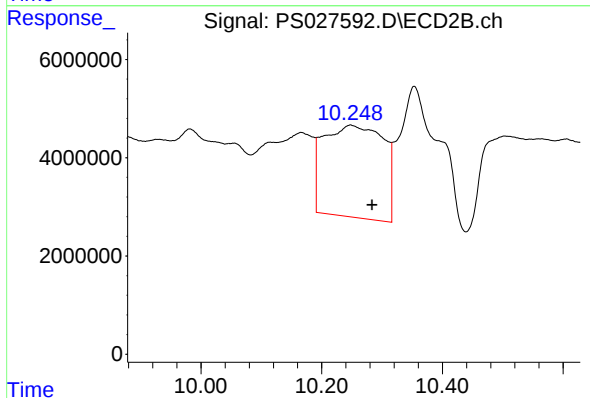
R.T.: 0.000 min
Exp R.T.: 9.866 min
Response: 0
Conc: N.D.



#12 2,4,5-T

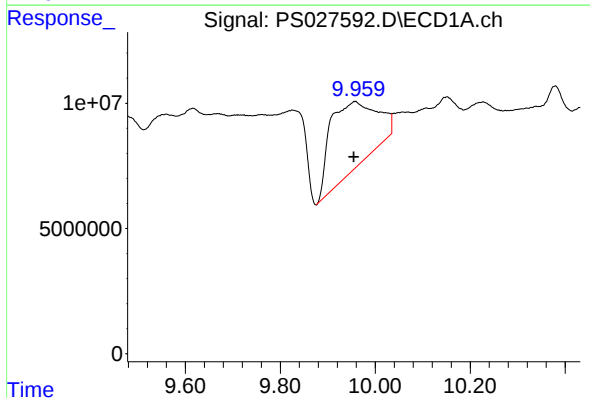
R.T.: 9.386 min
Delta R.T.: -0.002 min
Response: 34718062
Conc: 2.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB163103BL



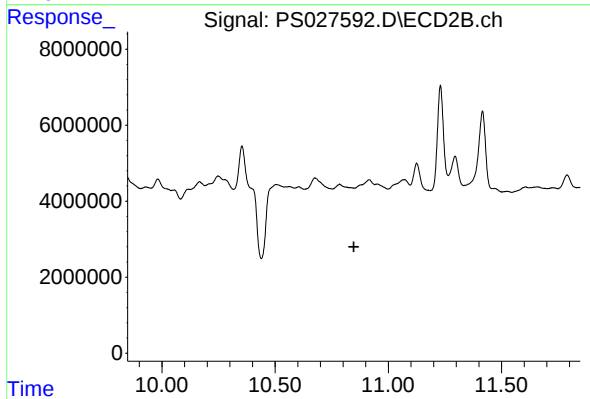
#12 2,4,5-T

R.T.: 10.248 min
Delta R.T.: -0.036 min
Response: 129277686
Conc: 9.93 ng/ml



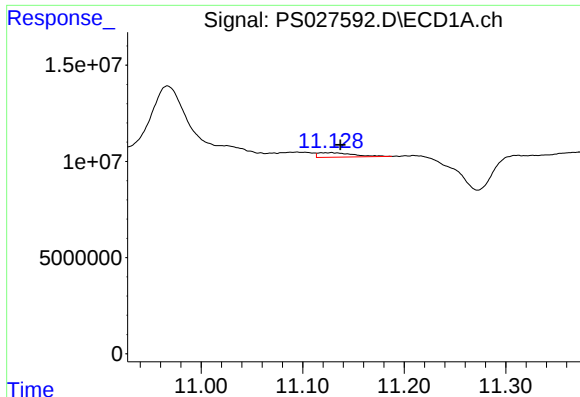
#13 2,4-DB

R.T.: 9.957 min
Delta R.T.: 0.002 min
Response: 183940521
Conc: 86.43 ng/ml



#13 2,4-DB

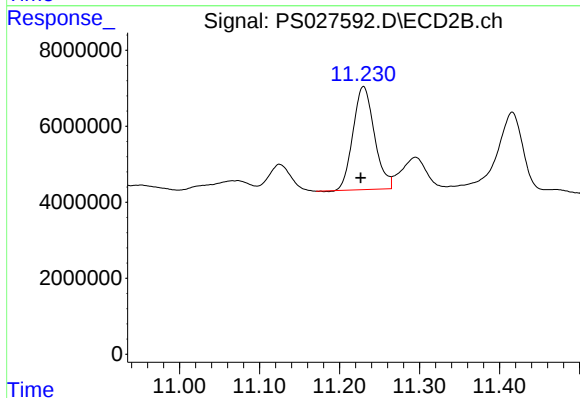
R.T.: 0.000 min
Exp R.T. : 10.848 min
Response: 0
Conc: N.D.



#14 DINOSEB

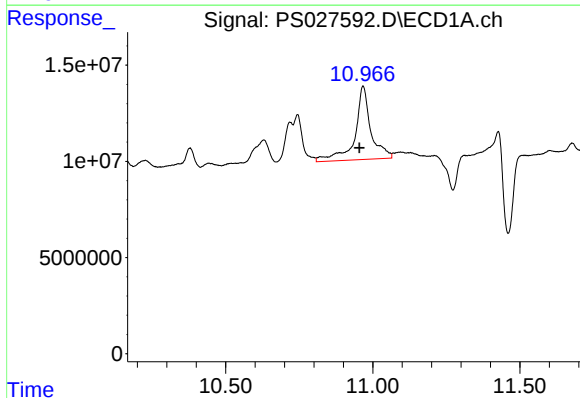
R.T.: 11.127 min
Delta R.T.: -0.010 min
Response: 5434349
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB163103BL



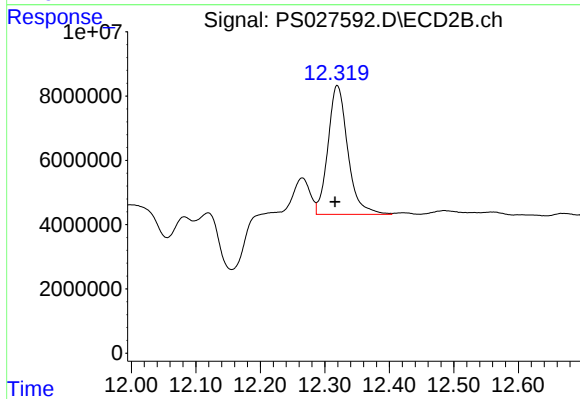
#14 DINOSEB

R.T.: 11.230 min
Delta R.T.: 0.003 min
Response: 50330955
Conc: 6.14 ng/ml



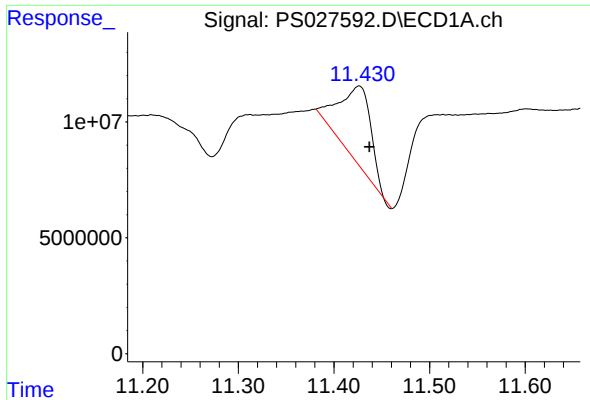
#15 Picloram

R.T.: 10.967 min
Delta R.T.: 0.012 min
Response: 143124121
Conc: 7.36 ng/ml



#15 Picloram

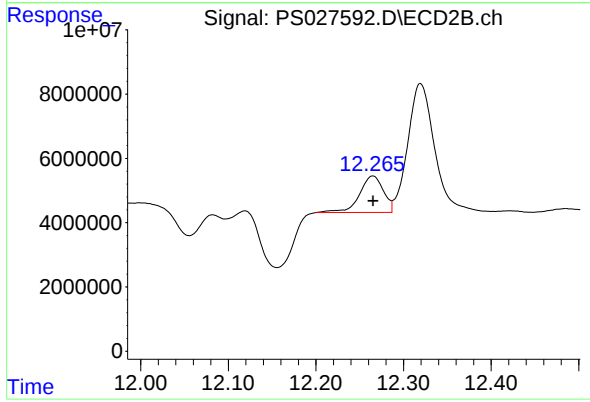
R.T.: 12.319 min
Delta R.T.: 0.003 min
Response: 85557818
Conc: 4.64 ng/ml



#16 DCPA

R.T.: 11.426 min
Delta R.T.: -0.011 min
Response: 74476757
Conc: 4.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB163103BL



#16 DCPA

R.T.: 12.265 min
Delta R.T.: 0.000 min
Response: 21597411
Conc: 1.50 ng/ml