

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081224\
 Data File : PS027387.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2024 22:51
 Operator : AR\AJ
 Sample : PB162633BL
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB162633BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 04:13:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080524.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 06 08:10:22 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	7.177	7.742	1321.1E6	881.3E6	525.253	473.850
Target Compounds							
1) T	Dalapon	2.566f	2.664f	109.7E6	117.7E6	33.573	35.278
2) T	3,5-DICHL...	0.000	6.725f	0	17472719	N.D.	6.376
3) T	4-Nitroph...	6.972	7.268	13302146	24047909	8.799	19.220 #
5) T	DICAMBA	0.000	7.938	0	4962468	N.D.	<MDL
6) T	MCPD	7.525	8.034	12202582	1377858	1.604	<MDL #
7) T	MCPA	7.687	8.280	1150209	31496882	<MDL	4.170 #
8) T	DICHLORPROP	8.018f	8.627f	9511538	1716535	3.595	<MDL #
9) T	2,4-D	0.000	8.981	0	797859	N.D.	<MDL
10) T	Pentachlo...	8.572	9.510	6677047	3593823	<MDL	<MDL #
12) T	2,4,5-T	9.431	10.302	34547673	38756766	2.365	3.074 #
13) T	2,4-DB	10.003	10.856	123.6E6	96801	60.270	<MDL #
14) T	DINOSEB	11.191	11.249	27257238	113.8E6	2.446	13.360 #
15) T	Picloram	10.995	12.340	106.2E6	19371171	5.507	1.074 #
16) T	DCPA	11.453f	12.286	59767472	8059305	3.309	<MDL #

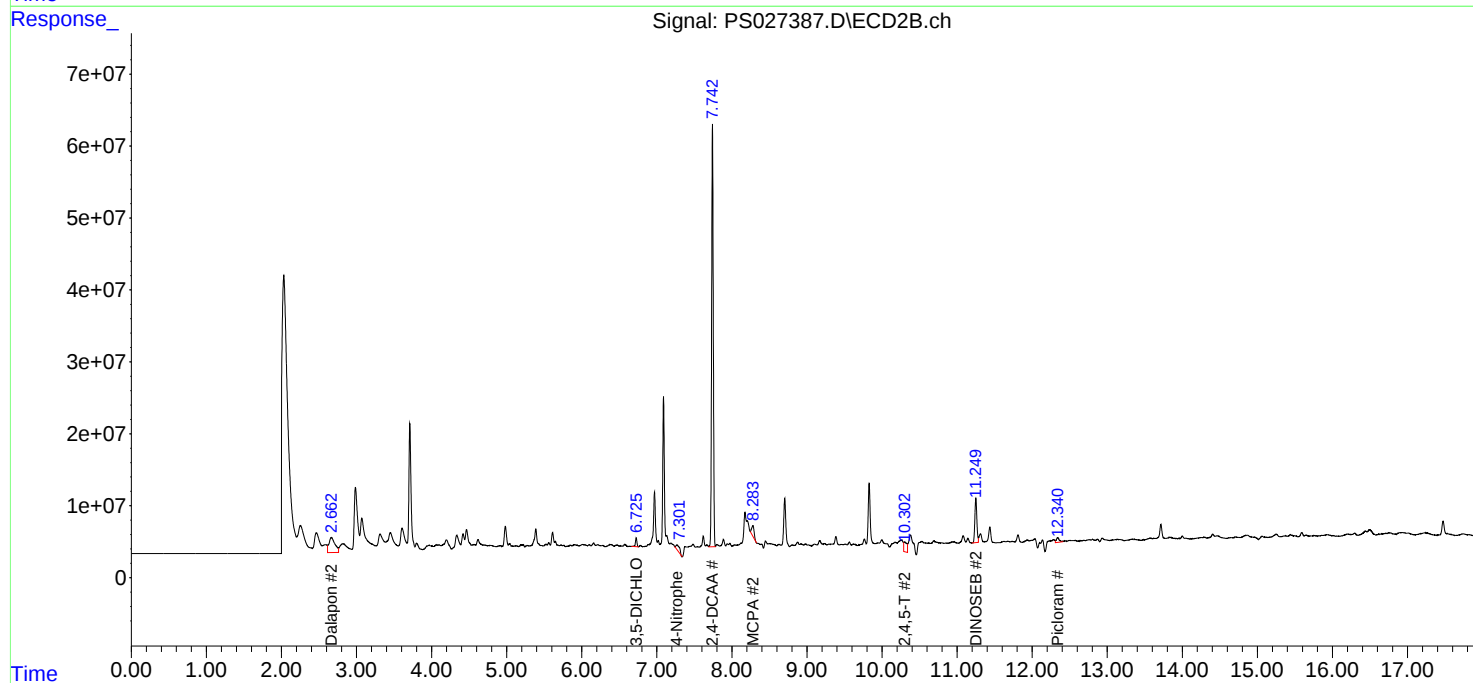
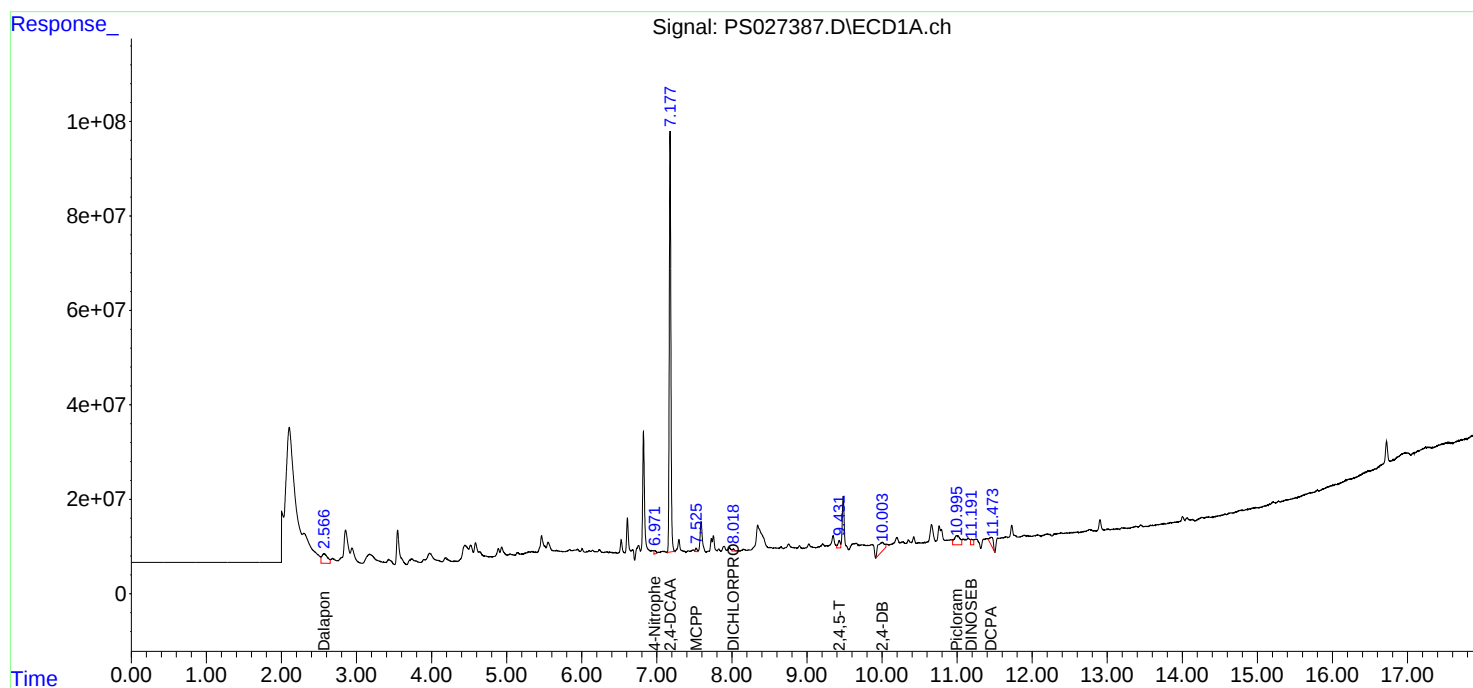
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

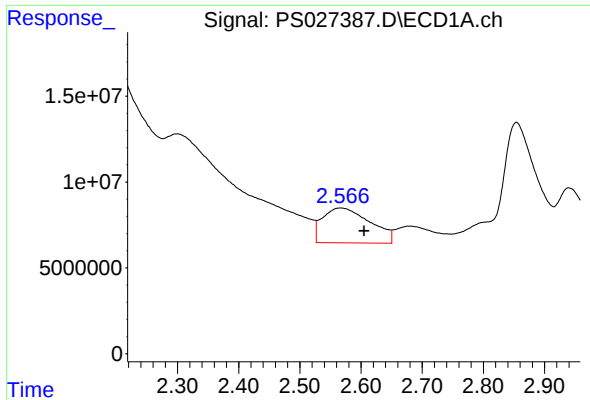
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081224\
Data File : PS027387.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Aug 2024 22:51
Operator : AR\AJ
Sample : PB162633BL
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PB162633BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 04:13:47 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080524.M
Quant Title : 8080.M
QLast Update : Tue Aug 06 08:10:22 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

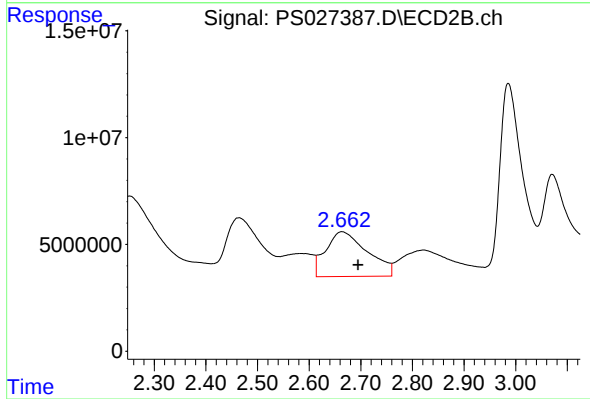




#1 Dalapon

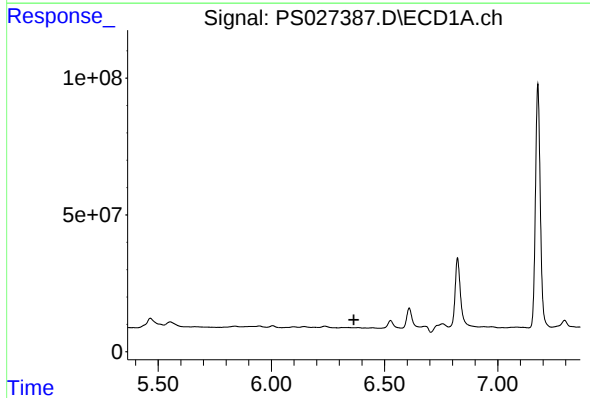
R.T.: 2.566 min
Delta R.T.: -0.039 min
Response: 109717812
Conc: 33.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB162633BL



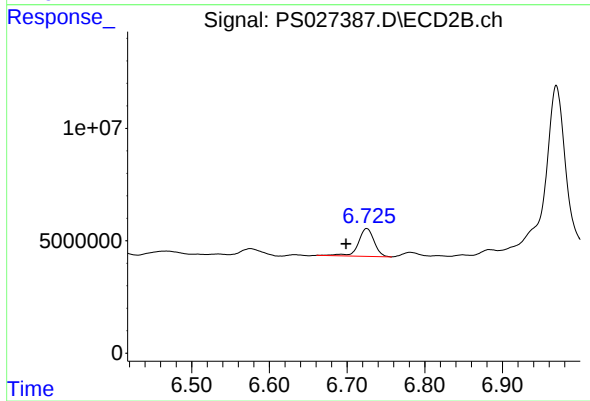
#1 Dalapon

R.T.: 2.664 min
Delta R.T.: -0.031 min
Response: 117711118
Conc: 35.28 ng/ml



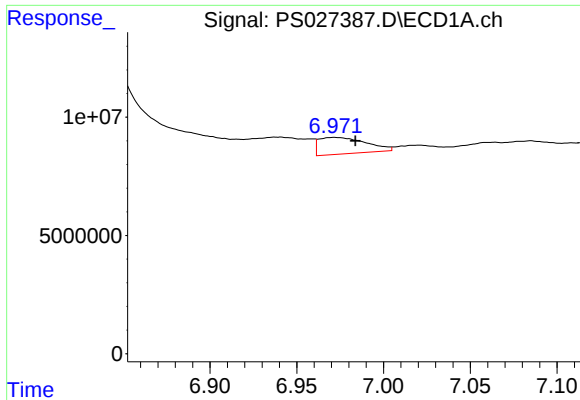
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.364 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

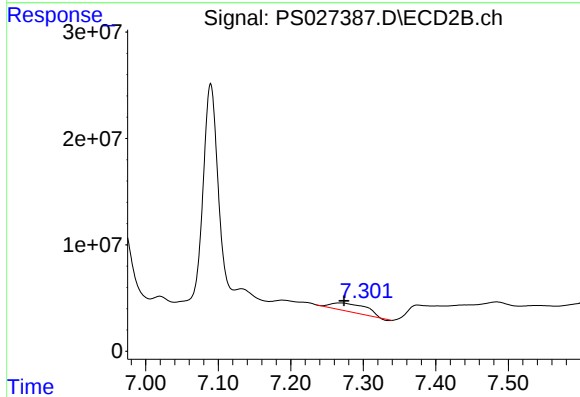
R.T.: 6.725 min
Delta R.T.: 0.026 min
Response: 17472719
Conc: 6.38 ng/ml



#3 4-Nitrophenol

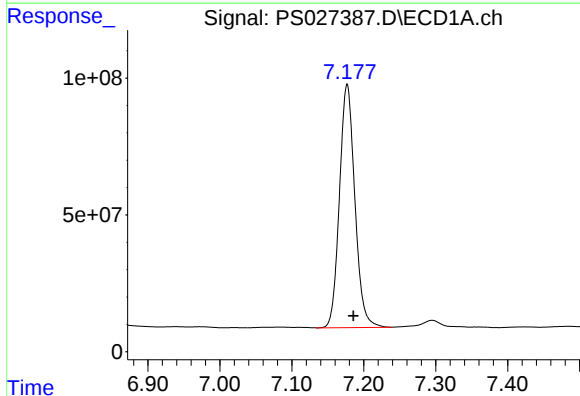
R.T.: 6.972 min
Delta R.T.: -0.012 min
Response: 13302146
Conc: 8.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB162633BL



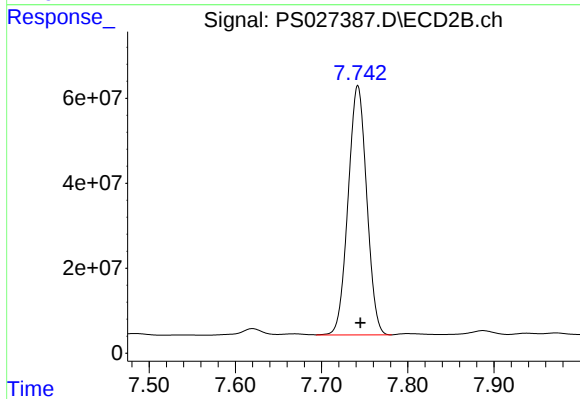
#3 4-Nitrophenol

R.T.: 7.268 min
Delta R.T.: -0.006 min
Response: 24047909
Conc: 19.22 ng/ml



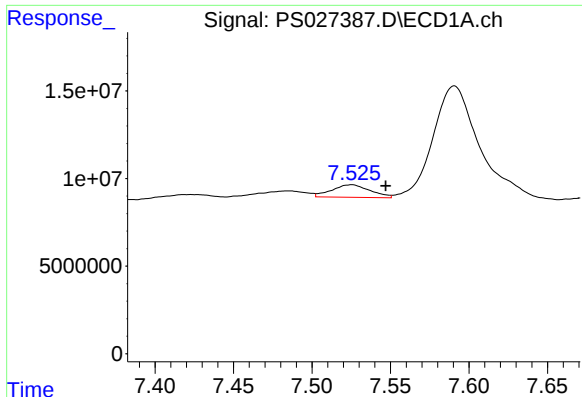
#4 2,4-DCAA

R.T.: 7.177 min
Delta R.T.: -0.009 min
Response: 1321073838
Conc: 525.25 ng/ml



#4 2,4-DCAA

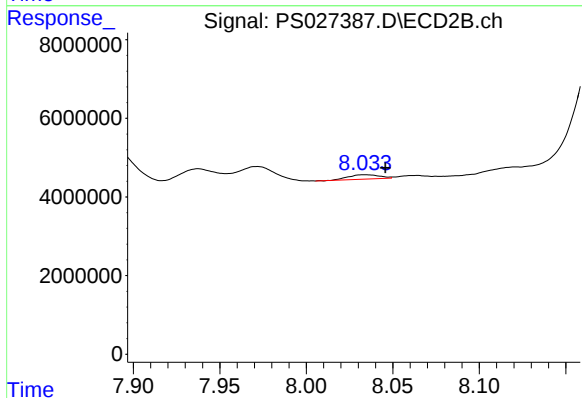
R.T.: 7.742 min
Delta R.T.: -0.003 min
Response: 881252377
Conc: 473.85 ng/ml



#6 MCP

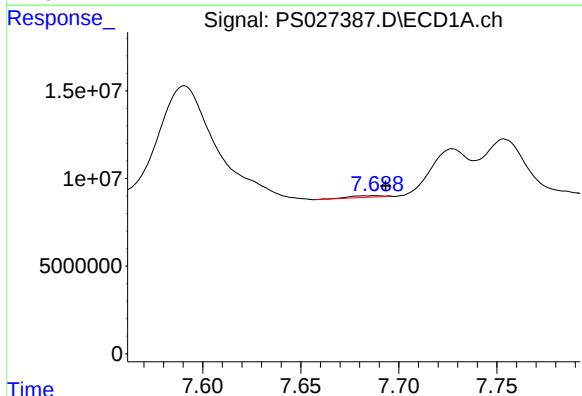
R.T.: 7.525 min
Delta R.T.: -0.022 min
Response: 12202582
Conc: 1.60 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB162633BL



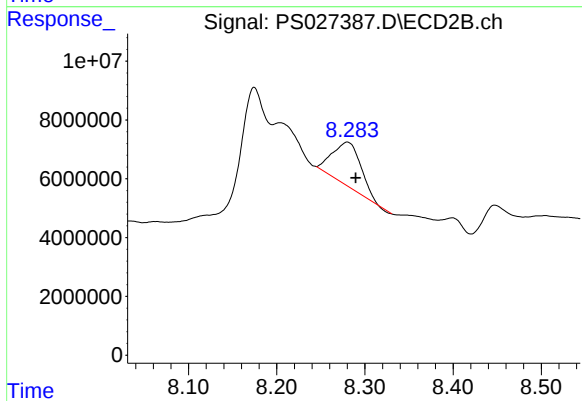
#6 MCP

R.T.: 8.034 min
Delta R.T.: -0.012 min
Response: 1377858
Conc: N.D.



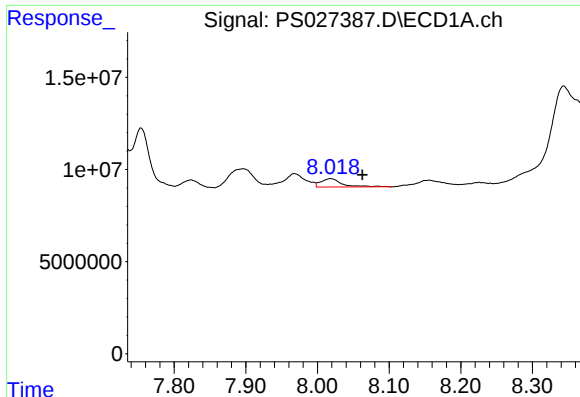
#7 MCP

R.T.: 7.687 min
Delta R.T.: -0.006 min
Response: 1150209
Conc: N.D.



#7 MCP

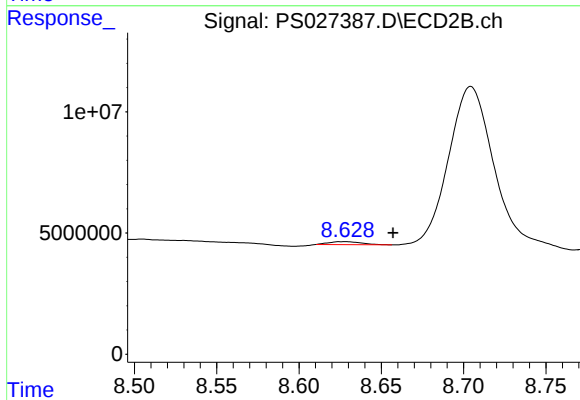
R.T.: 8.280 min
Delta R.T.: -0.009 min
Response: 31496882
Conc: 4.17 ug/ml



#8 DICHLORPROP

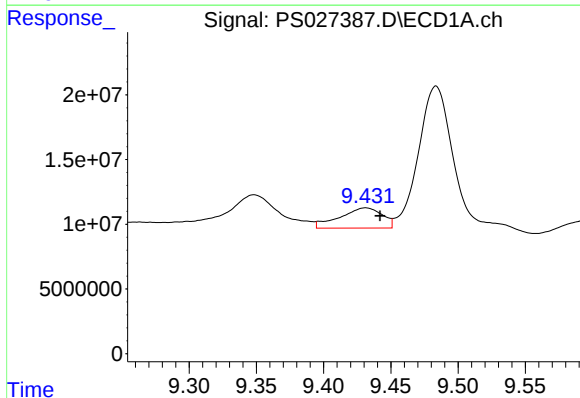
R.T.: 8.018 min
Delta R.T.: -0.045 min
Response: 9511538
Conc: 3.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB162633BL



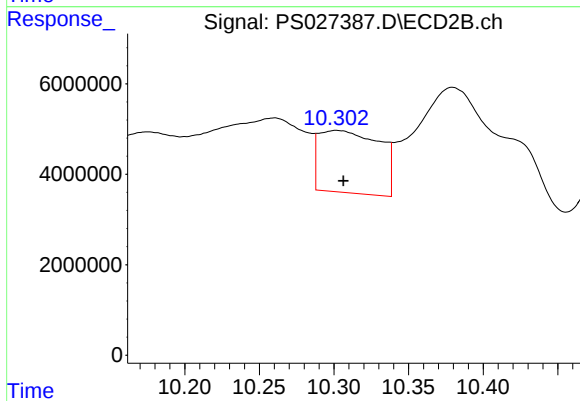
#8 DICHLORPROP

R.T.: 8.627 min
Delta R.T.: -0.030 min
Response: 1716535
Conc: N.D.



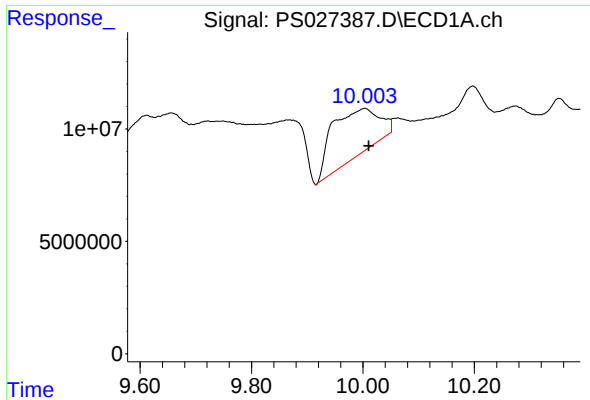
#12 2,4,5-T

R.T.: 9.431 min
Delta R.T.: -0.011 min
Response: 34547673
Conc: 2.37 ng/ml



#12 2,4,5-T

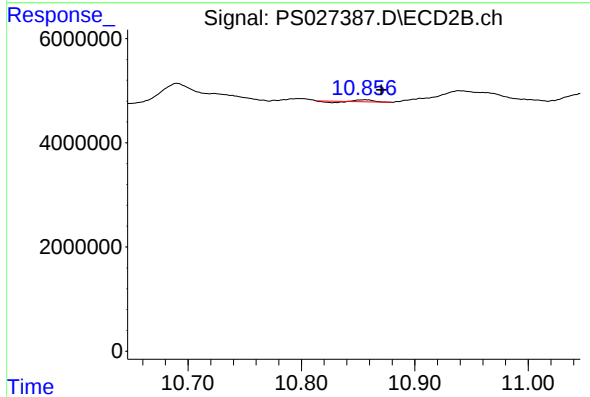
R.T.: 10.302 min
Delta R.T.: -0.004 min
Response: 38756766
Conc: 3.07 ng/ml



#13 2,4-DB

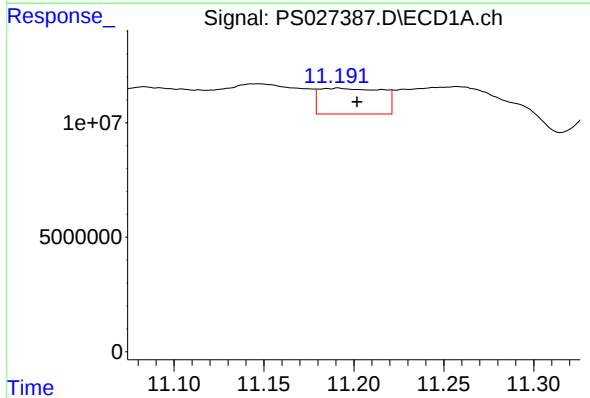
R.T.: 10.003 min
Delta R.T.: -0.007 min
Response: 123604828
Conc: 60.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB162633BL



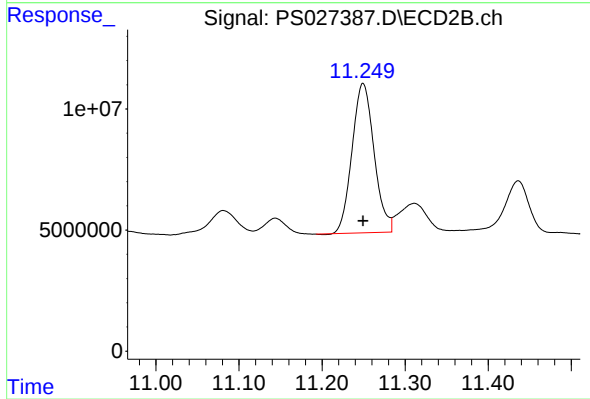
#13 2,4-DB

R.T.: 10.856 min
Delta R.T.: -0.015 min
Response: 96801
Conc: N.D.



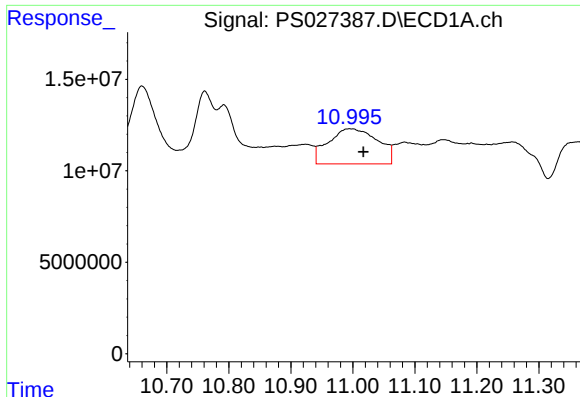
#14 DINOSEB

R.T.: 11.191 min
Delta R.T.: -0.011 min
Response: 27257238
Conc: 2.45 ng/ml



#14 DINOSEB

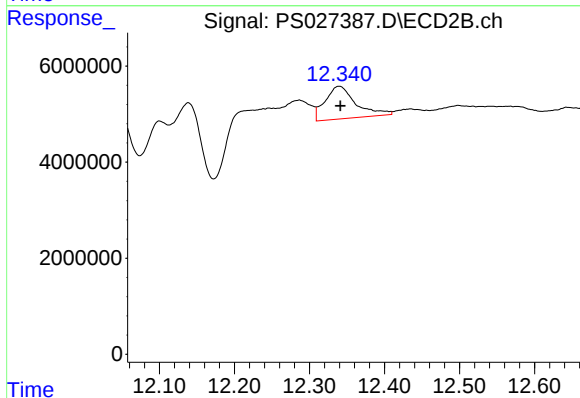
R.T.: 11.249 min
Delta R.T.: 0.000 min
Response: 113790698
Conc: 13.36 ng/ml



#15 Picloram

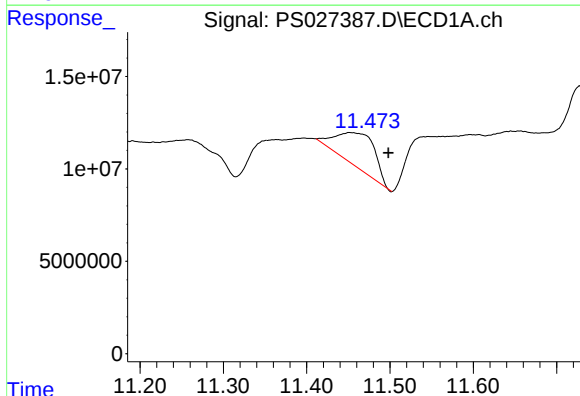
R.T.: 10.995 min
Delta R.T.: -0.022 min
Response: 106186502
Conc: 5.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB162633BL



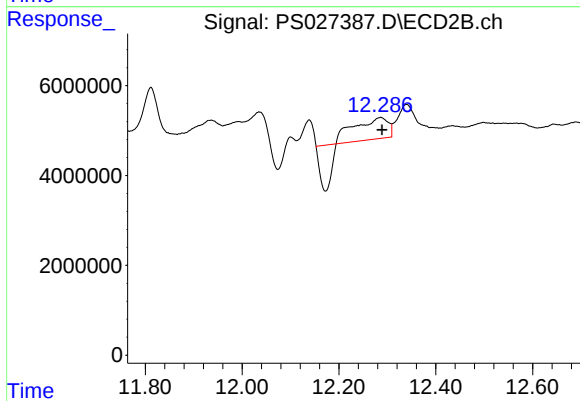
#15 Picloram

R.T.: 12.340 min
Delta R.T.: -0.001 min
Response: 19371171
Conc: 1.07 ng/ml



#16 DCPA

R.T.: 11.453 min
Delta R.T.: -0.045 min
Response: 59767472
Conc: 3.31 ng/ml



#16 DCPA

R.T.: 12.286 min
Delta R.T.: -0.004 min
Response: 8059305
Conc: N.D.