

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082924\
 Data File : PS027542.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2024 17:22
 Operator : AR\AJ
 Sample : P3735-13
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-11

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 30 06:16:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081924.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 19 14:50:32 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	7.151	7.734	1582.0E6	1135.4E6	611.687	575.094
Target Compounds							
1) T	Dalapon	0.000	2.661f	0	491.6E6	N.D.	134.578
2) T	3,5-DICHL...	6.362	6.700	-1045483	959717	N.D.	<MDL
3) T	4-Nitroph...	6.960	7.278	12261857	40109931	7.874	30.058 #
5) T	DICAMBA	7.354	7.930	14341951	17634585	1.264	1.928 #
6) T	MCPD	7.561f	8.026	188.3E6	17151796	24.579	2.818 #
7) T	MCPA	7.663	8.271	14074278	10802525	1.431	1.320
8) T	DICHLORPROP	8.049	8.691f	38838622	132.7E6	14.148	59.656 #
9) T	2,4-D	8.224f	8.970	25366492	15353023	8.703	6.197 #
10) T	Pentachlo...	8.535	9.494	24021713	38082807	<MDL	1.117 #
11) T	2,4,5-TP ...	0.000	9.924f	0	10243387	N.D.	<MDL
12) T	2,4,5-T	9.445f	10.274	62473606	76435690	4.108	5.658 #
13) T	2,4-DB	9.987	10.884	141.6E6	42222737	66.241	24.993 #
14) T	DINOSEB	11.139f	11.237	111.0E6	228.8E6	9.251	24.502 #
15) T	Picloram	10.948f	12.323	152.8E6	15012319	7.606	<MDL #
16) T	DCPA	11.438f	12.269	30460406	23166700	1.624	1.573

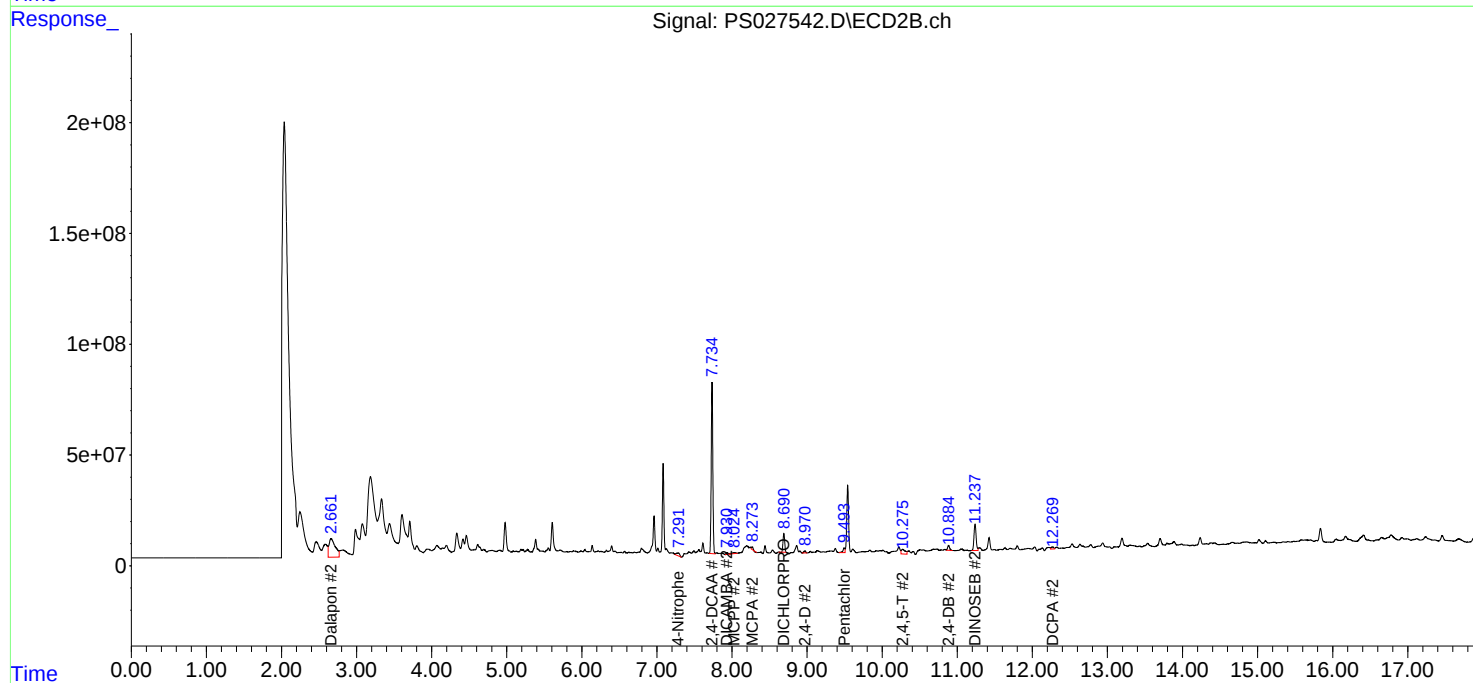
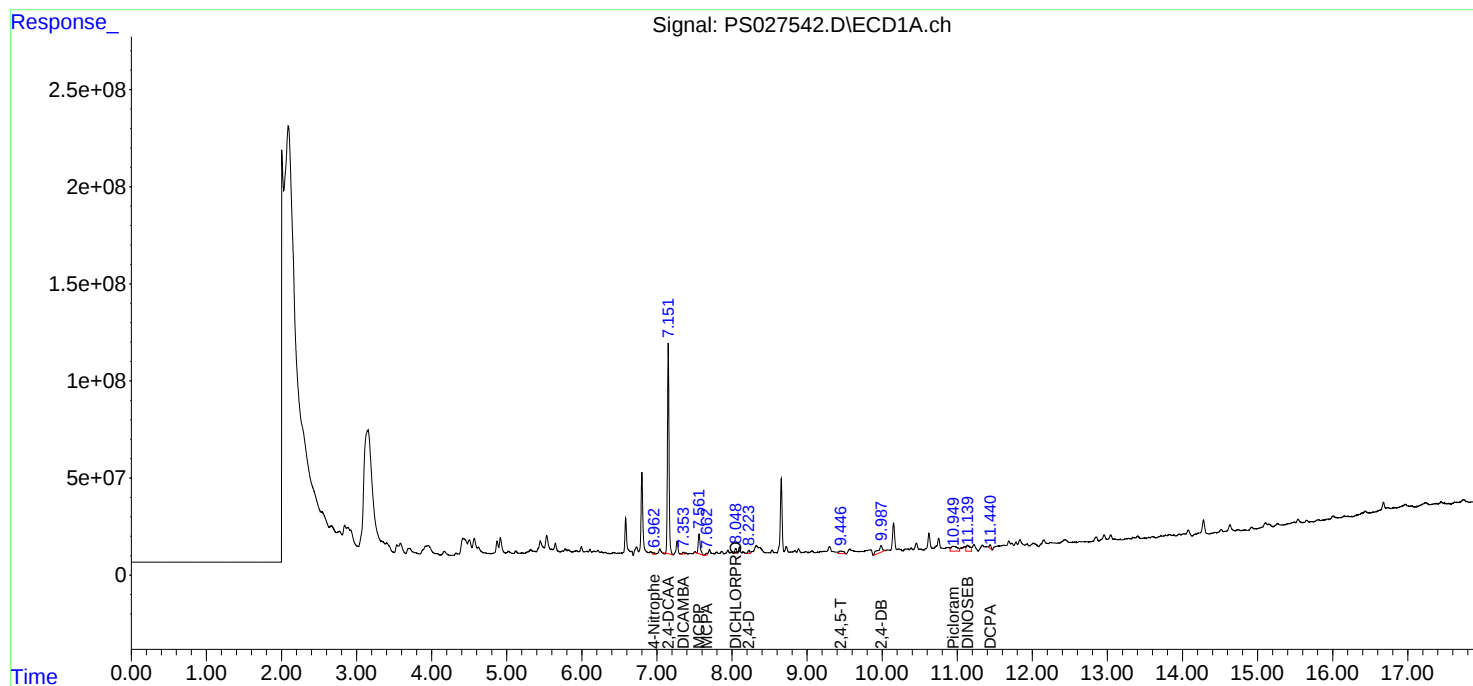
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

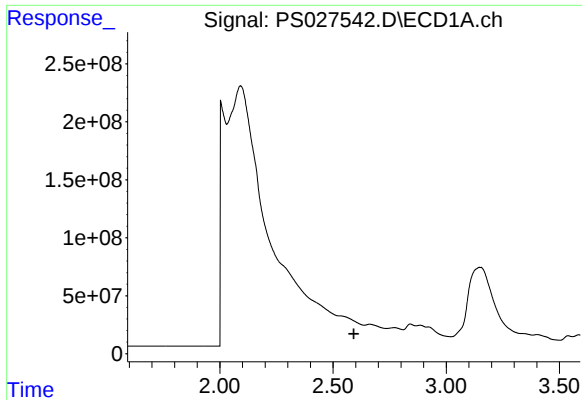
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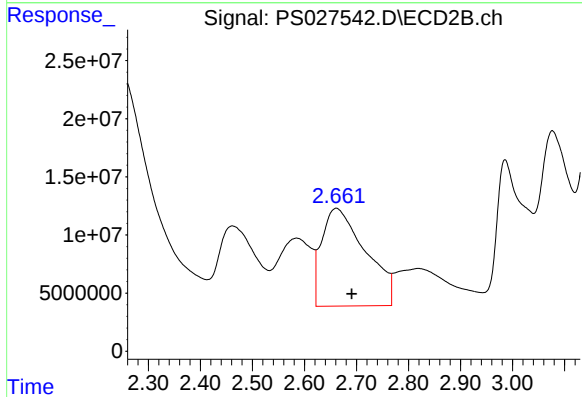




#1 Dalapon

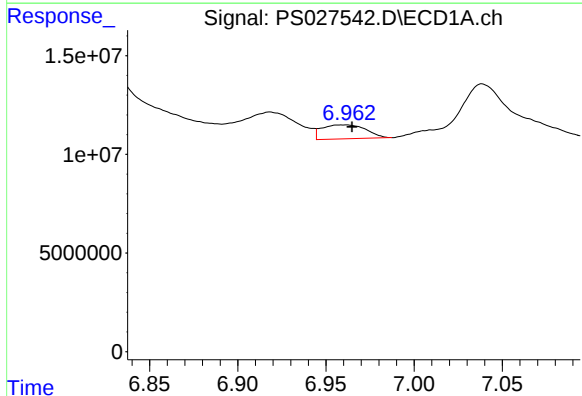
R.T.: 0.000 min
Exp R.T.: 2.592 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-11



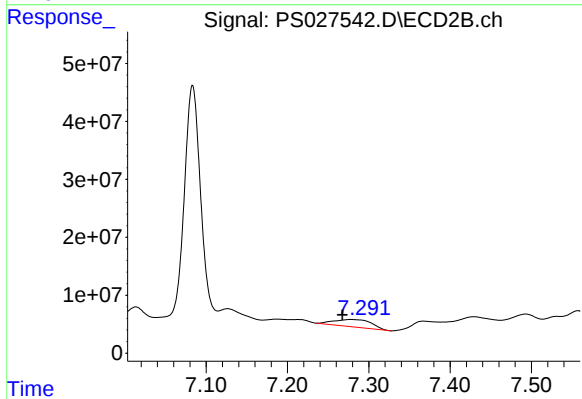
#1 Dalapon

R.T.: 2.661 min
Delta R.T.: -0.029 min
Response: 491623908
Conc: 134.58 ng/ml



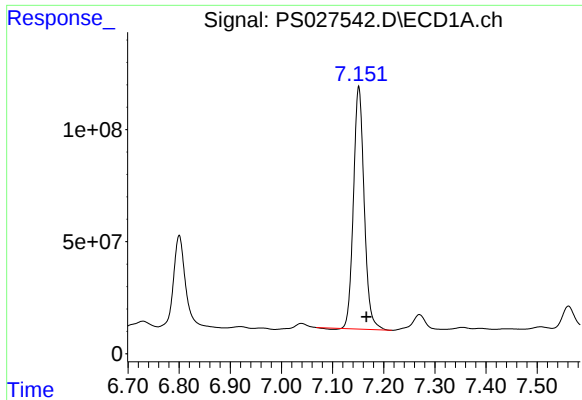
#3 4-Nitrophenol

R.T.: 6.960 min
Delta R.T.: -0.005 min
Response: 12261857
Conc: 7.87 ng/ml



#3 4-Nitrophenol

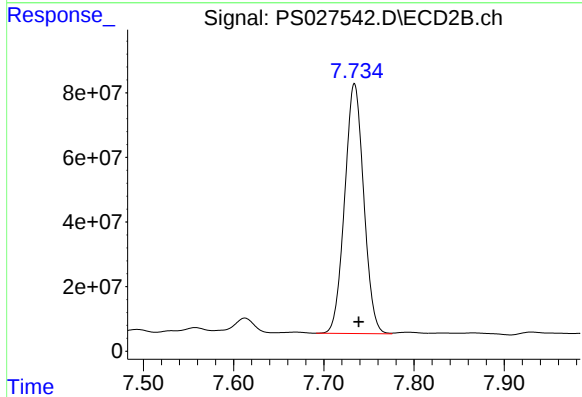
R.T.: 7.278 min
Delta R.T.: 0.011 min
Response: 40109931
Conc: 30.06 ng/ml



#4 2,4-DCAA

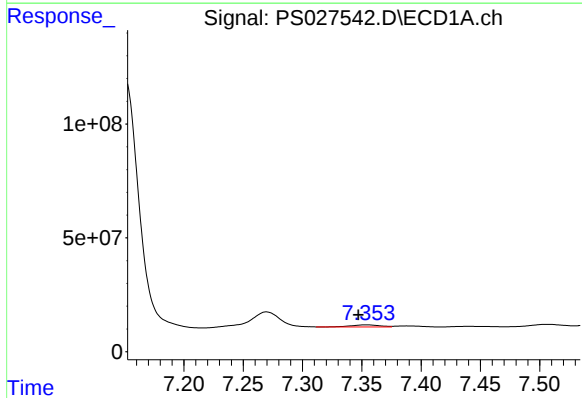
R.T.: 7.151 min
Delta R.T.: -0.015 min
Response: 1581980424
Conc: 611.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-11



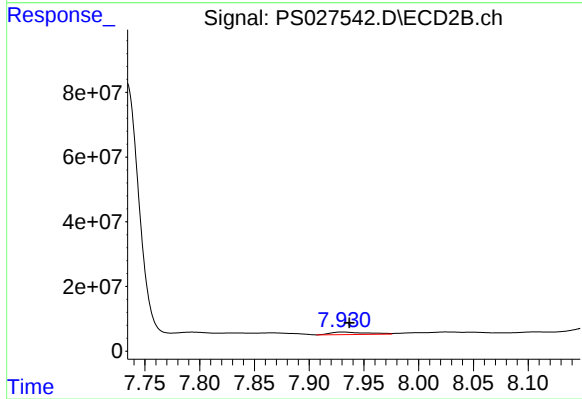
#4 2,4-DCAA

R.T.: 7.734 min
Delta R.T.: -0.005 min
Response: 1135370766
Conc: 575.09 ng/ml



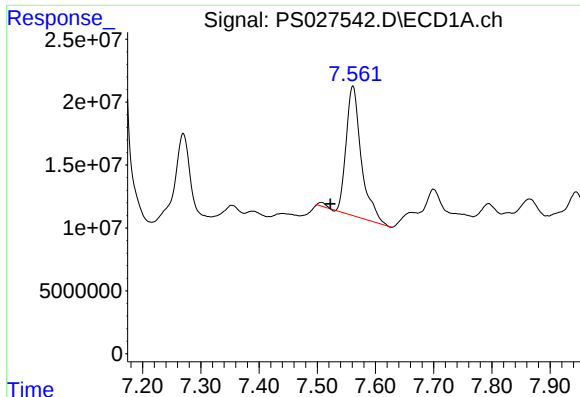
#5 DICAMBA

R.T.: 7.354 min
Delta R.T.: 0.006 min
Response: 14341951
Conc: 1.26 ng/ml



#5 DICAMBA

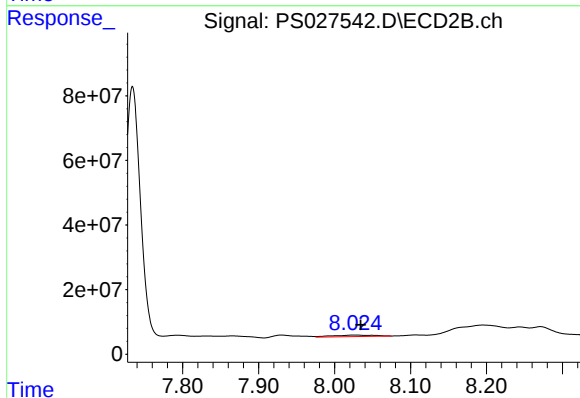
R.T.: 7.930 min
Delta R.T.: -0.006 min
Response: 17634585
Conc: 1.93 ng/ml



#6 MCPP

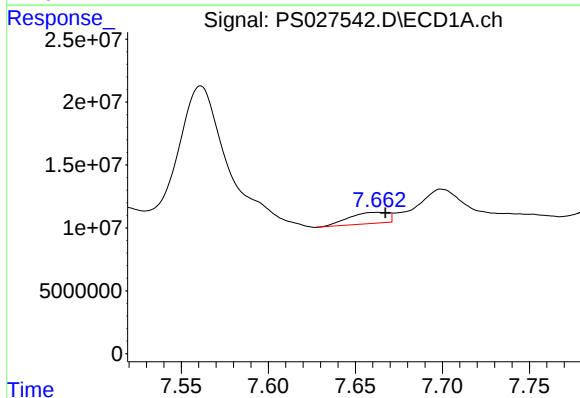
R.T.: 7.561 min
Delta R.T.: 0.039 min
Response: 188339128
Conc: 24.58 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-11



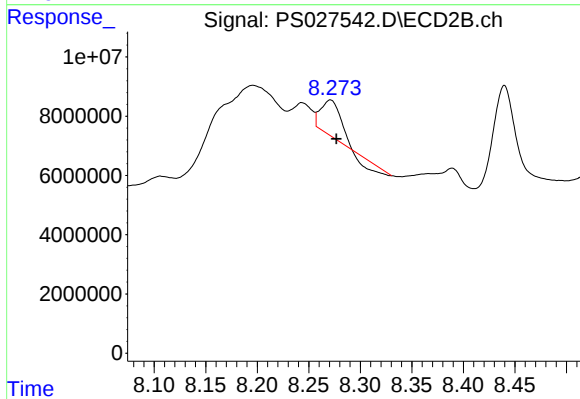
#6 MCPP

R.T.: 8.026 min
Delta R.T.: -0.009 min
Response: 17151796
Conc: 2.82 ug/ml



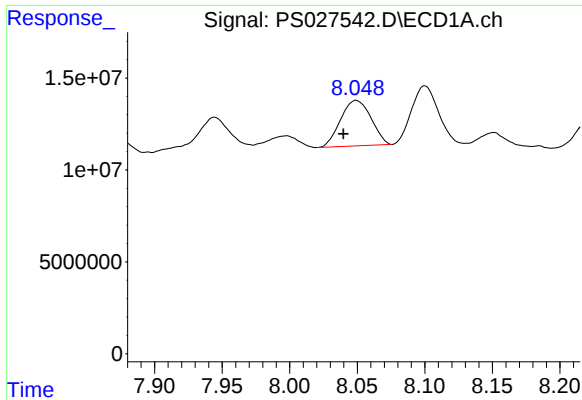
#7 MCPA

R.T.: 7.663 min
Delta R.T.: -0.005 min
Response: 14074278
Conc: 1.43 ug/ml



#7 MCPA

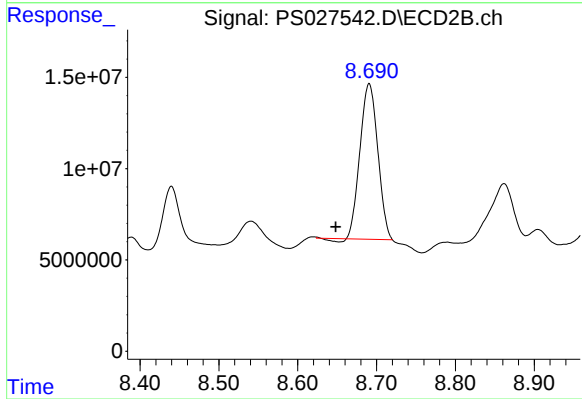
R.T.: 8.271 min
Delta R.T.: -0.006 min
Response: 10802525
Conc: 1.32 ug/ml



#8 DICHLORPROP

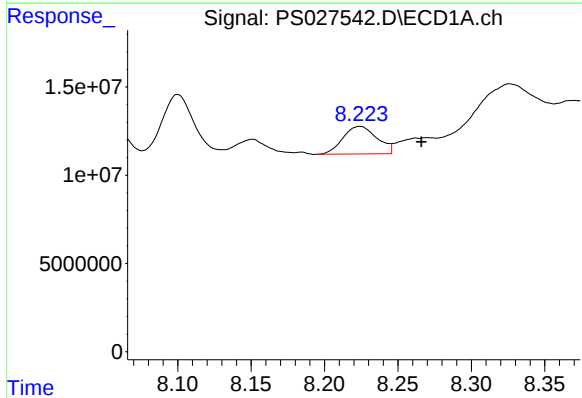
R.T.: 8.049 min
Delta R.T.: 0.009 min
Response: 38838622
Conc: 14.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-11



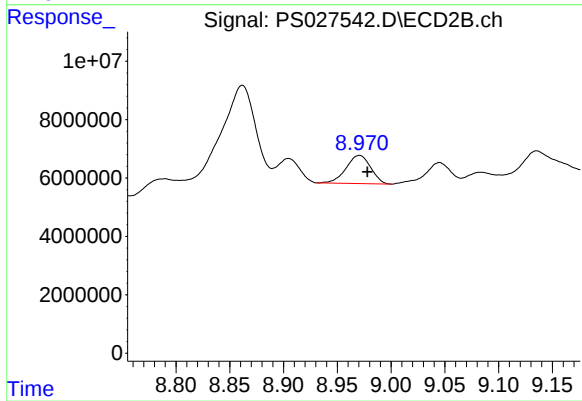
#8 DICHLORPROP

R.T.: 8.691 min
Delta R.T.: 0.042 min
Response: 132654369
Conc: 59.66 ng/ml



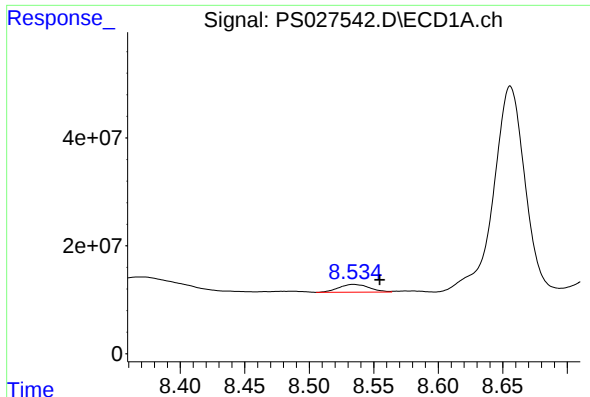
#9 2,4-D

R.T.: 8.224 min
Delta R.T.: -0.042 min
Response: 25366492
Conc: 8.70 ng/ml



#9 2,4-D

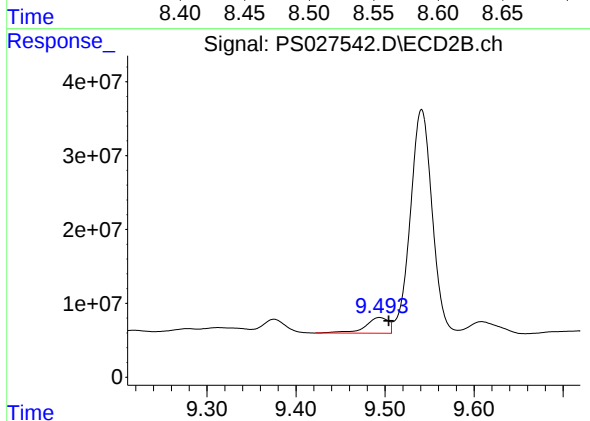
R.T.: 8.970 min
Delta R.T.: -0.008 min
Response: 15353023
Conc: 6.20 ng/ml



#10 Pentachlorophenol

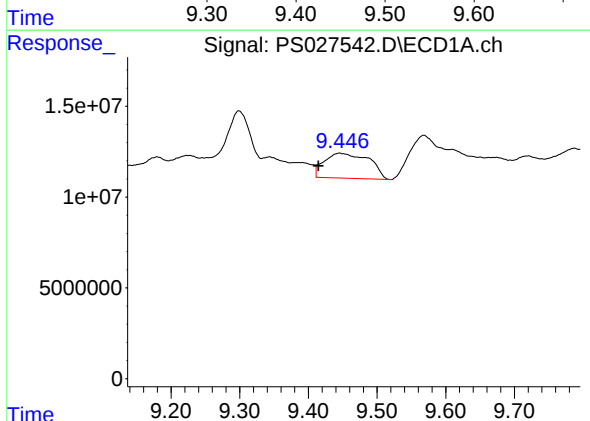
R.T.: 8.535 min
Delta R.T.: -0.020 min
Response: 24021713
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-11



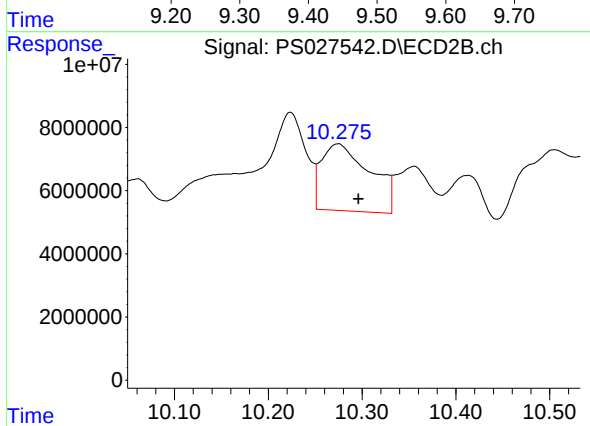
#10 Pentachlorophenol

R.T.: 9.494 min
Delta R.T.: -0.010 min
Response: 38082807
Conc: 1.12 ng/ml



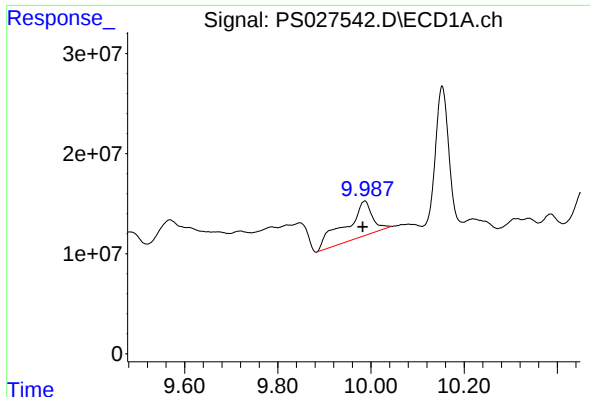
#12 2,4,5-T

R.T.: 9.445 min
Delta R.T.: 0.031 min
Response: 62473606
Conc: 4.11 ng/ml



#12 2,4,5-T

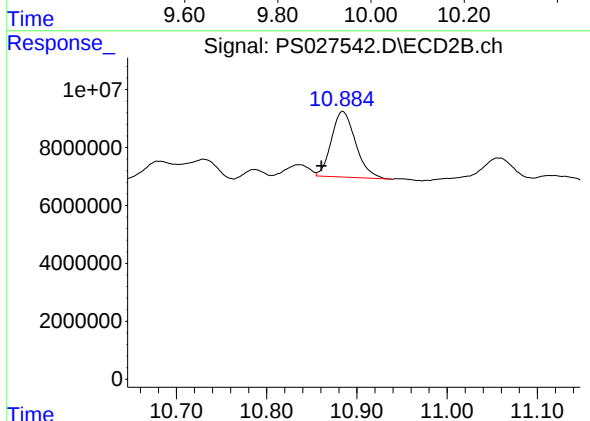
R.T.: 10.274 min
Delta R.T.: -0.022 min
Response: 76435690
Conc: 5.66 ng/ml



#13 2,4-DB

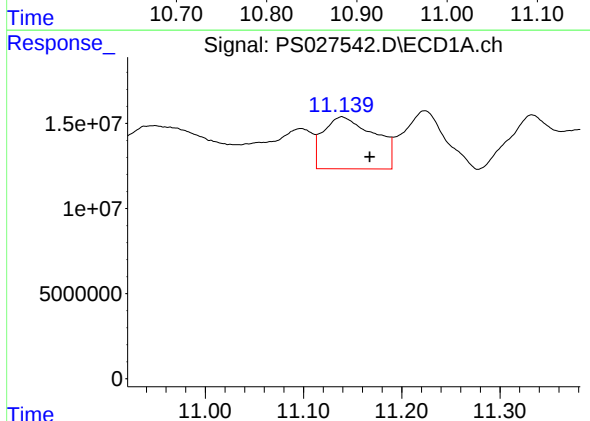
R.T.: 9.987 min
Delta R.T.: 0.004 min
Response: 141631554
Conc: 66.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-11



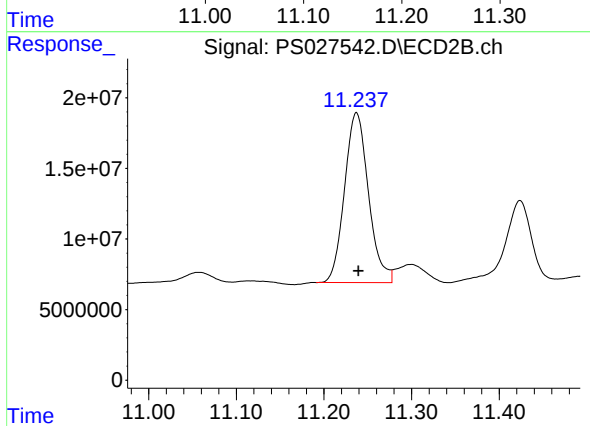
#13 2,4-DB

R.T.: 10.884 min
Delta R.T.: 0.024 min
Response: 42222737
Conc: 24.99 ng/ml



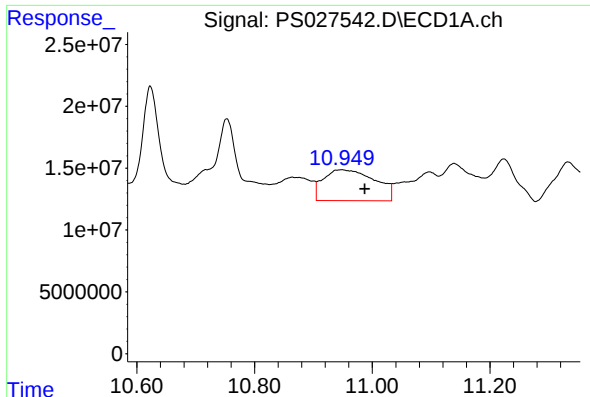
#14 DINOSEB

R.T.: 11.139 min
Delta R.T.: -0.028 min
Response: 110957060
Conc: 9.25 ng/ml



#14 DINOSEB

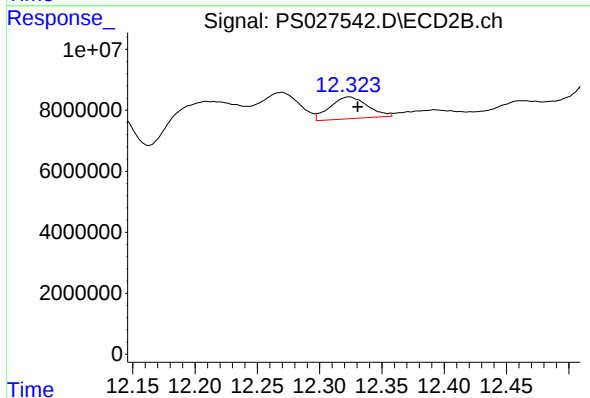
R.T.: 11.237 min
Delta R.T.: -0.002 min
Response: 228808367
Conc: 24.50 ng/ml



#15 Picloram

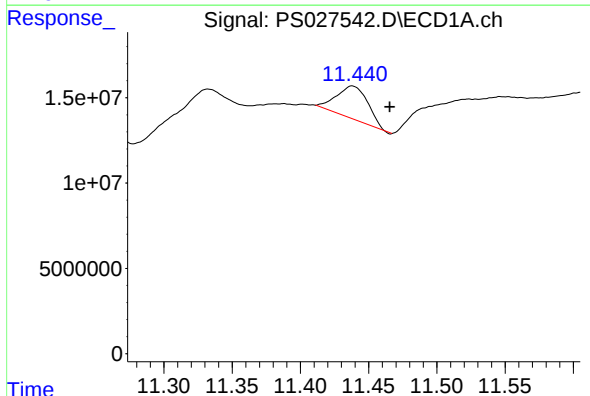
R.T.: 10.948 min
Delta R.T.: -0.039 min
Response: 152828714
Conc: 7.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-11



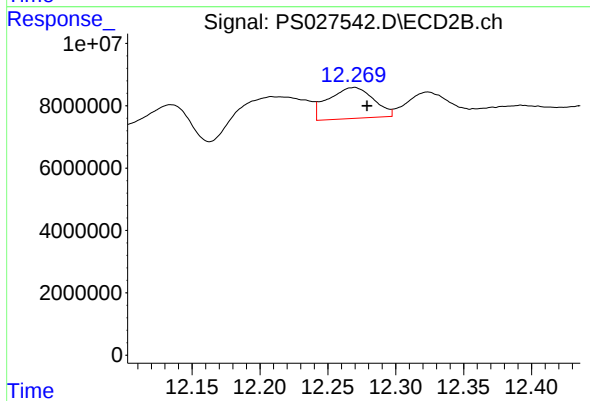
#15 Picloram

R.T.: 12.323 min
Delta R.T.: -0.007 min
Response: 15012319
Conc: N.D.



#16 DCPA

R.T.: 11.438 min
Delta R.T.: -0.028 min
Response: 30460406
Conc: 1.62 ng/ml



#16 DCPA

R.T.: 12.269 min
Delta R.T.: -0.010 min
Response: 23166700
Conc: 1.57 ng/ml