

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091225\
 Data File : PS031724.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2025 16:20
 Operator : AR\AJ
 Sample : PB169669BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB169669BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 15 02:26:25 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090925.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 09 13:56:38 2025
 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	7.287	7.739	1931.5E6	492.9E6	536.292	542.314
Target Compounds							
1) T	Dalapon	2.625f	2.654f	650.1E6	1483.6E6	112.466	526.555 #
2) T	3,5-DICHL...	6.443	6.730f	37875136	8092808	7.102	5.307 #
3) T	4-Nitroph...	7.069	7.248f	6363483	-3666704	5.768	N.D. #
5) T	DICAMBA	7.492	0.000	9357529	0	<MDL	N.D. #
6) T	MCPD	7.631	8.045	3582993	8337272	<MDL	4.427 #
7) T	MCPA	7.800	0.000	3524675	0	<MDL	N.D. #
8) T	DICHLORPROP	8.170	0.000	2946868	0	<MDL	N.D. #
9) T	2,4-D	8.396	8.965f	105113	2818975	<MDL	1.714 #
10) T	Pentachlo...	8.713	9.508	7217498	27809337	<MDL	<MDL #
11) T	2,4,5-TP ...	9.253f	9.880	2313907	348.6E6	<MDL	23.156 #
12) T	2,4,5-T	9.585	10.338	114.6E6	92513907	6.265	6.875
13) T	2,4-DB	10.192f	10.849f	441.9E6	11394698	189.442	10.649 #
14) T	DINOSEB	11.333	11.292f	127.4E6	13690456	8.830	1.408 #
15) T	Picloram	11.169	12.373	75795317	23555430	4.208	<MDL #
16) T	DCPA	11.629	12.333f	64284607	30950077	2.385	1.284 #

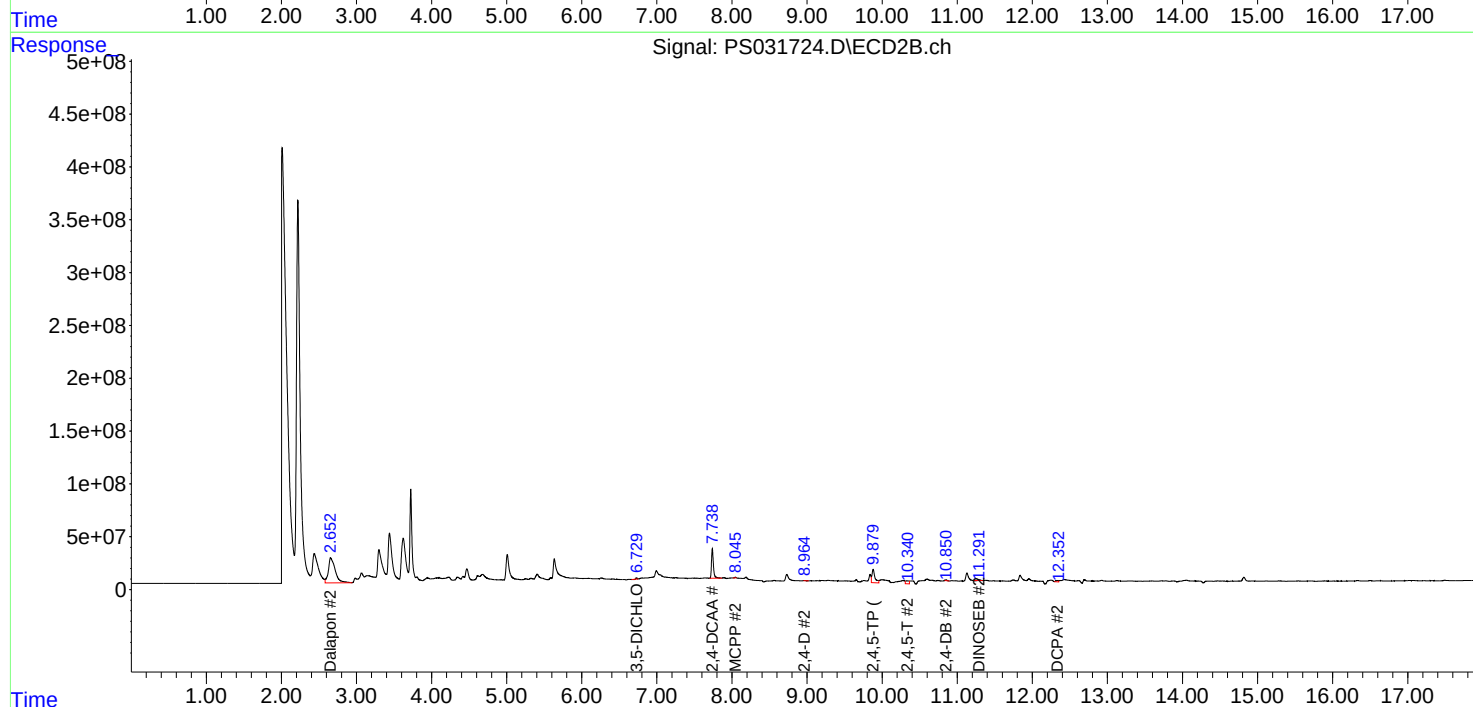
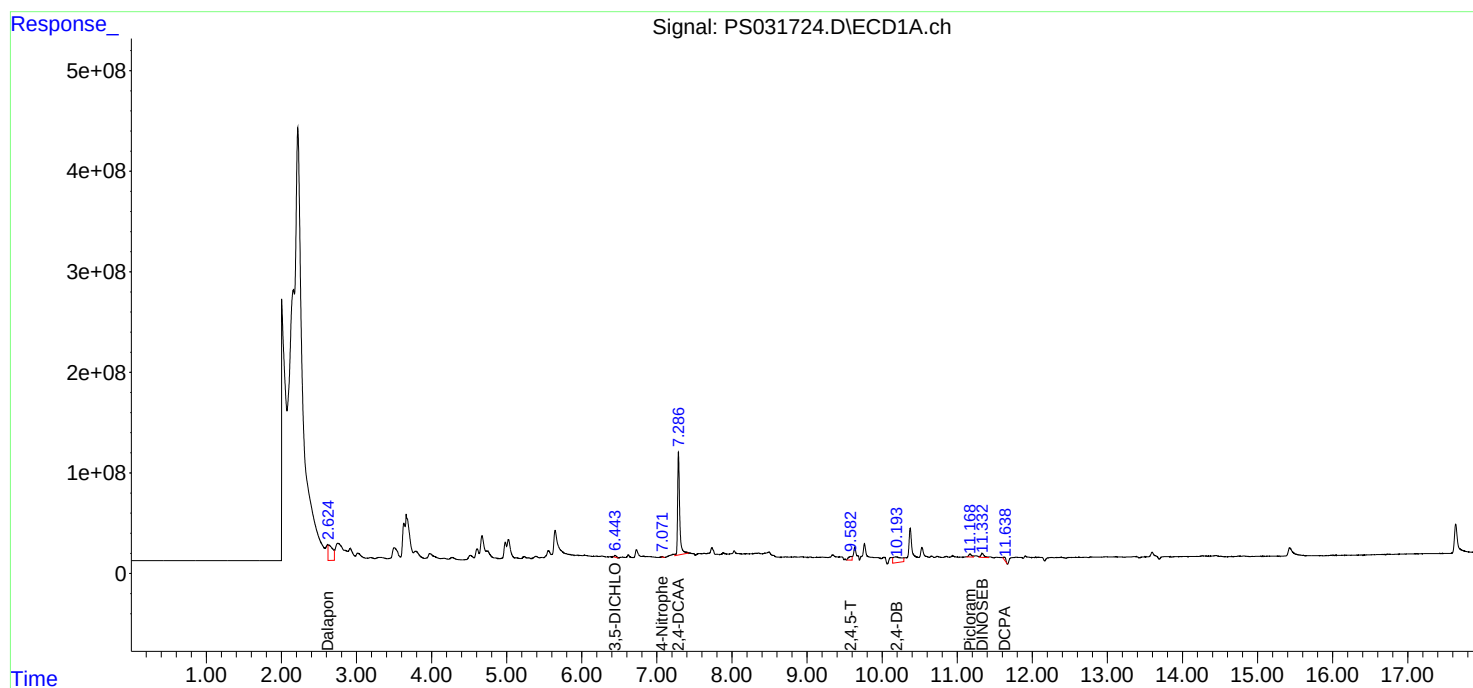
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

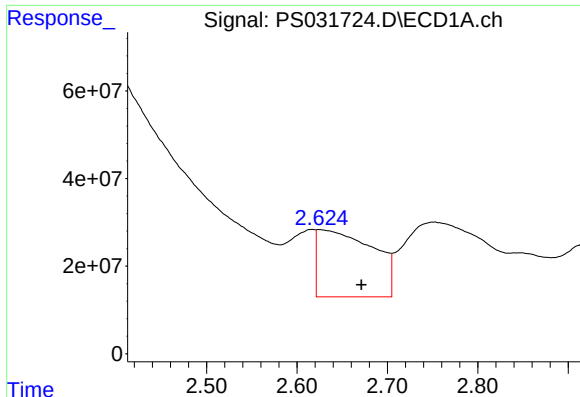
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091225\
Data File : PS031724.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Sep 2025 16:20
Operator : AR\AJ
Sample : PB169669BL
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PB169669BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 15 02:26:25 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090925.M
Quant Title : 8080.M
QLast Update : Tue Sep 09 13:56:38 2025
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

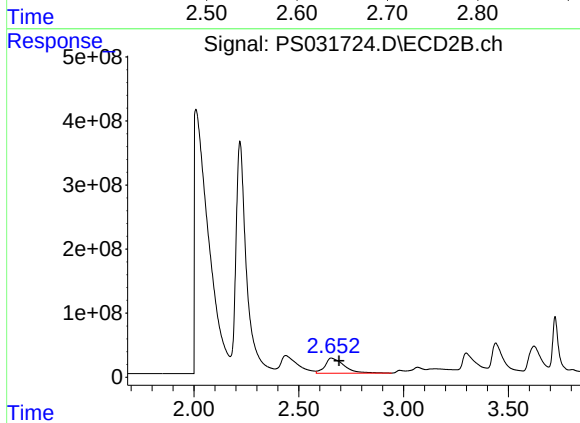




#1 Dalapon

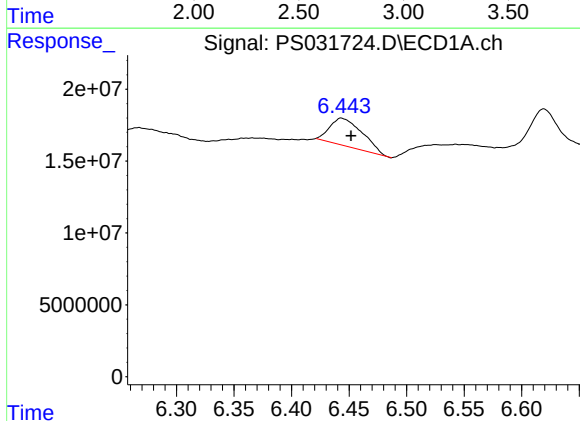
R.T.: 2.625 min
Delta R.T.: -0.046 min
Response: 650136977
Conc: 112.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB169669BL



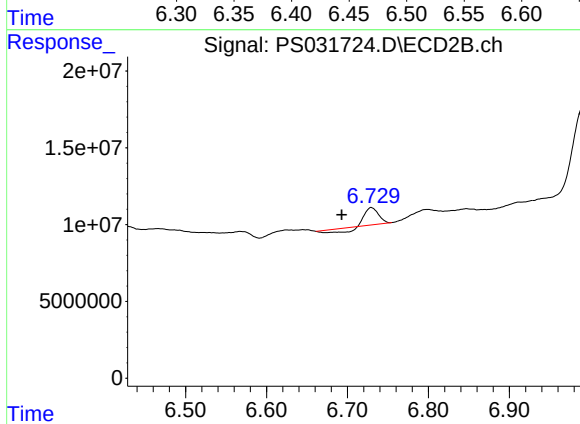
#1 Dalapon

R.T.: 2.654 min
Delta R.T.: -0.038 min
Response: 1483636284
Conc: 526.56 ng/ml



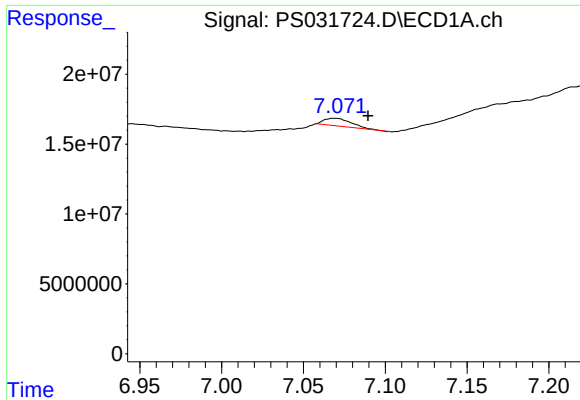
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.443 min
Delta R.T.: -0.008 min
Response: 37875136
Conc: 7.10 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

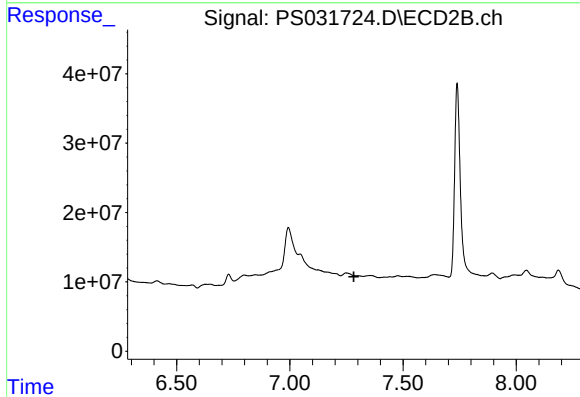
R.T.: 6.730 min
Delta R.T.: 0.037 min
Response: 8092808
Conc: 5.31 ng/ml



#3 4-Nitrophenol

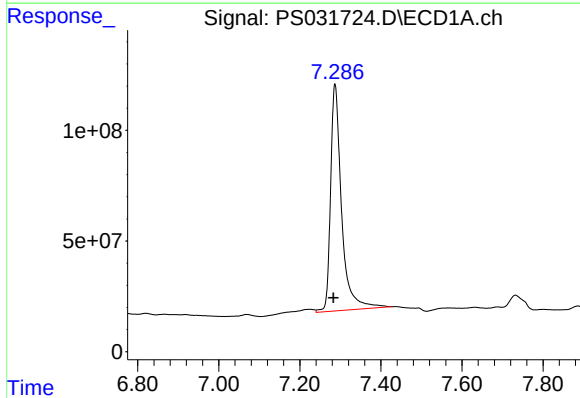
R.T.: 7.069 min
Delta R.T.: -0.020 min
Response: 6363483
Conc: 5.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB169669BL



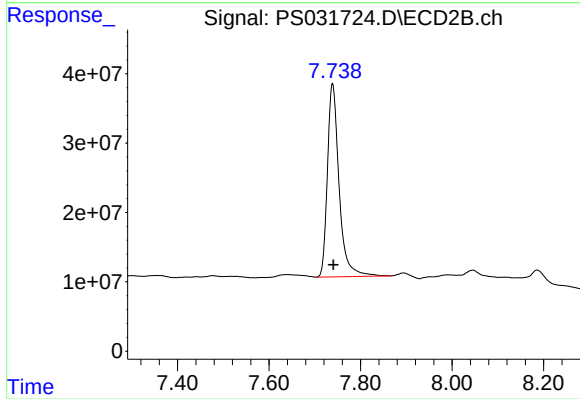
#3 4-Nitrophenol

R.T.: 7.248 min
Delta R.T.: -0.034 min
Response: -3666704
Conc: N.D.



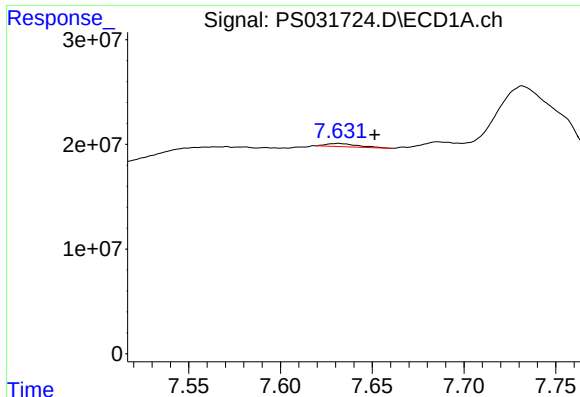
#4 2,4-DCAA

R.T.: 7.287 min
Delta R.T.: 0.004 min
Response: 1931471409
Conc: 536.29 ng/ml



#4 2,4-DCAA

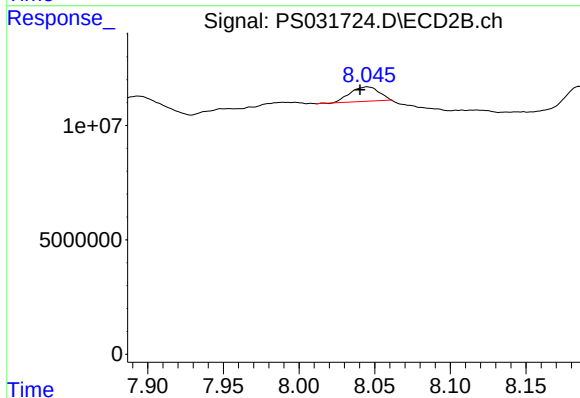
R.T.: 7.739 min
Delta R.T.: -0.002 min
Response: 492908847
Conc: 542.31 ng/ml



#6 MCPP

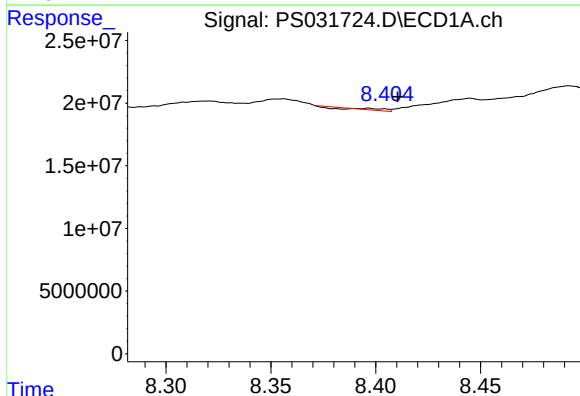
R.T.: 7.631 min
Delta R.T.: -0.020 min
Response: 3582993
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB169669BL



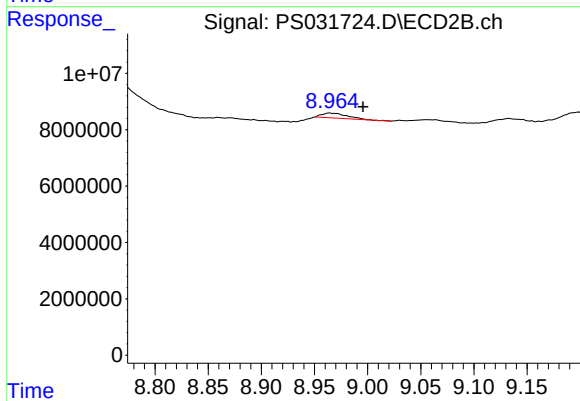
#6 MCPP

R.T.: 8.045 min
Delta R.T.: 0.005 min
Response: 8337272
Conc: 4.43 ug/ml



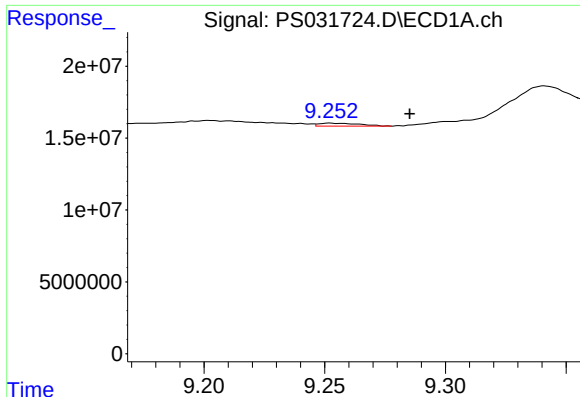
#9 2,4-D

R.T.: 8.396 min
Delta R.T.: -0.014 min
Response: 105113
Conc: N.D.



#9 2,4-D

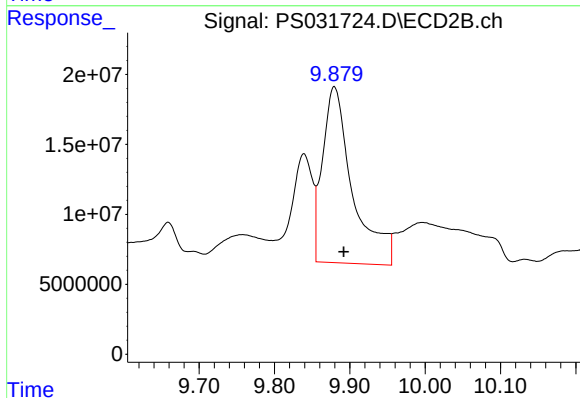
R.T.: 8.965 min
Delta R.T.: -0.030 min
Response: 2818975
Conc: 1.71 ng/ml



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

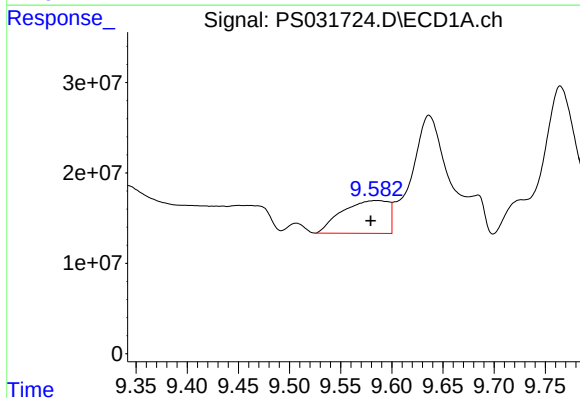
R.T.: 9.253 min
Delta R.T.: -0.032 min
Response: 2313907
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB169669BL



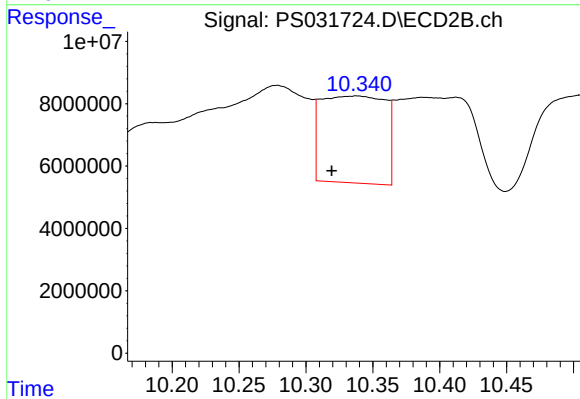
#11 2,4,5-TP (SILVEX)

R.T.: 9.880 min
Delta R.T.: -0.012 min
Response: 348596747
Conc: 23.16 ng/ml



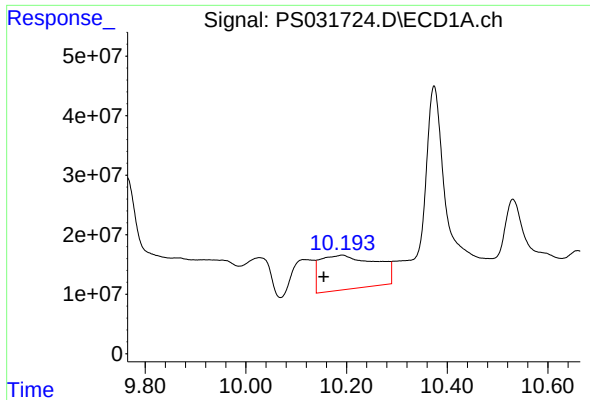
#12 2,4,5-T

R.T.: 9.585 min
Delta R.T.: 0.006 min
Response: 114639626
Conc: 6.27 ng/ml



#12 2,4,5-T

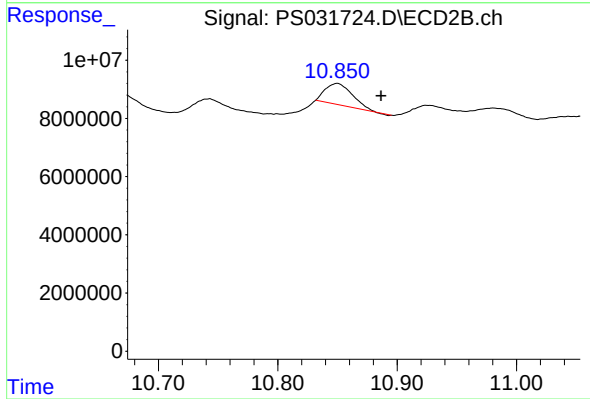
R.T.: 10.338 min
Delta R.T.: 0.019 min
Response: 92513907
Conc: 6.87 ng/ml



#13 2,4-DB

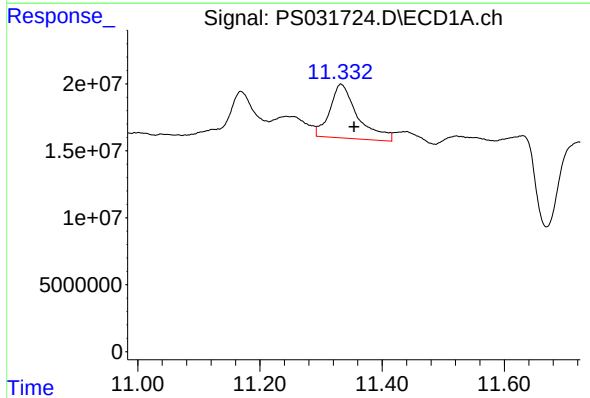
R.T.: 10.192 min
Delta R.T.: 0.037 min
Response: 441924756
Conc: 189.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB169669BL



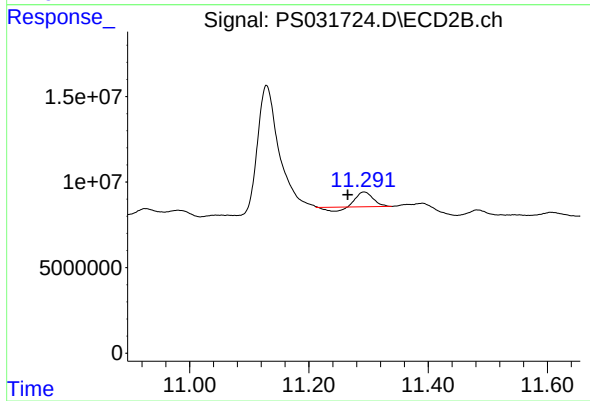
#13 2,4-DB

R.T.: 10.849 min
Delta R.T.: -0.037 min
Response: 11394698
Conc: 10.65 ng/ml



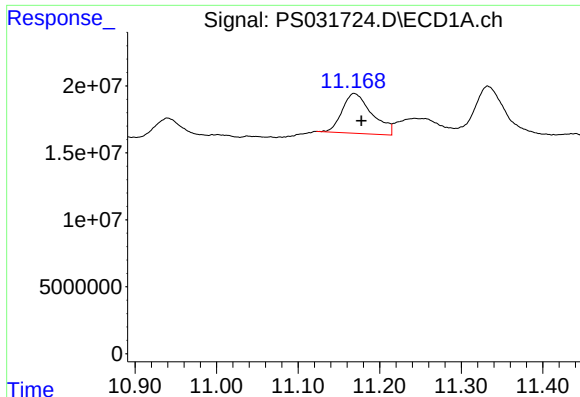
#14 DINOSEB

R.T.: 11.333 min
Delta R.T.: -0.021 min
Response: 127356093
Conc: 8.83 ng/ml



#14 DINOSEB

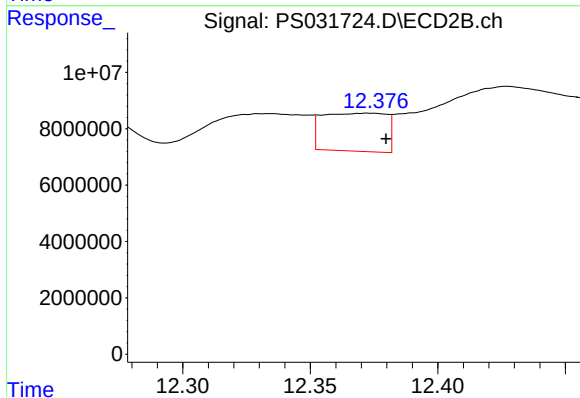
R.T.: 11.292 min
Delta R.T.: 0.027 min
Response: 13690456
Conc: 1.41 ng/ml



#15 Picloram

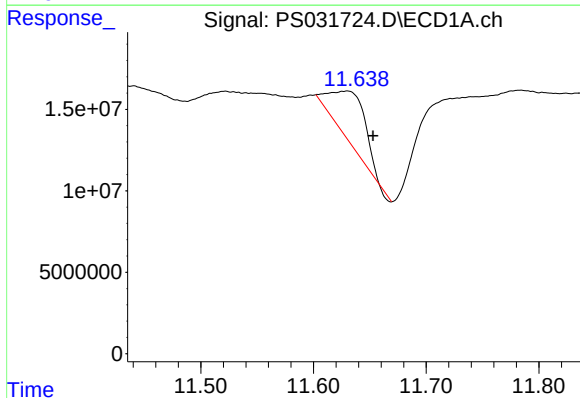
R.T.: 11.169 min
Delta R.T.: -0.009 min
Response: 75795317
Conc: 4.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB169669BL



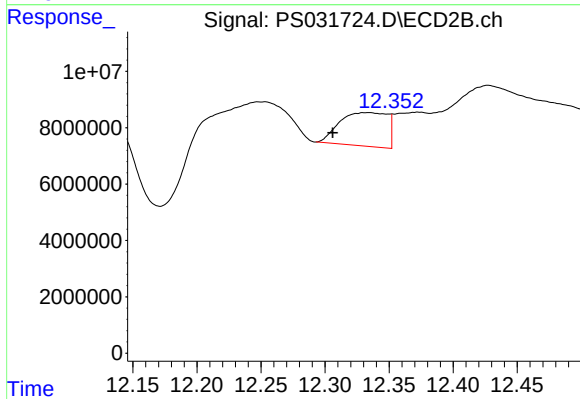
#15 Picloram

R.T.: 12.373 min
Delta R.T.: -0.007 min
Response: 23555430
Conc: N.D.



#16 DCPA

R.T.: 11.629 min
Delta R.T.: -0.024 min
Response: 64284607
Conc: 2.39 ng/ml



#16 DCPA

R.T.: 12.333 min
Delta R.T.: 0.027 min
Response: 30950077
Conc: 1.28 ng/ml