

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070925\
 Data File : PS030963.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jul 2025 13:12
 Operator : AR\AJ
 Sample : PB168753BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB168753BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 01:41:45 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061825.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 19 05:11:26 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	7.337	7.769	1521.2E6	472.9E6	414.006	441.174
Target Compounds							
1) T	Dalapon	0.000	2.692	0	2062.6E6	N.D.	752.301
2) T	3,5-DICHL...	0.000	6.754f	0	18775231	N.D.	11.639
3) T	4-Nitroph...	7.116f	0.000	9392349	0	5.957	N.D. #
5) T	DICAMBA	7.525	7.977	8031922	6501517	<MDL	<MDL #
6) T	MCP	7.767f	0.000	122.4E6	0	13.034	N.D. #
7) T	MCPA	7.873	8.300	39280903	79053888	3.349	25.130 #
8) T	DICHLORPROP	8.280f	8.665	29399045	8772882	7.849	5.579 #
9) T	2,4-D	0.000	9.056f	0	897962	N.D.	<MDL
10) T	Pentachlo...	8.801	9.550	5961468	51062926	<MDL	1.339 #
11) T	2,4,5-TP ...	9.408f	9.916	270.4E6	506.5E6	13.499	35.104 #
12) T	2,4,5-T	9.654	10.361	71564676	120.9E6	4.350	8.845 #
13) T	2,4-DB	10.265	10.886f	336.2E6	44824314	146.572	37.893 #
14) T	DINOSEB	11.476	11.324	-4607033	19259450	N.D.	1.786
15) T	Picloram	11.248f	0.000	2002785	0	<MDL	N.D. #
16) T	DCPA	0.000	12.325f	0	9697236	N.D.	<MDL

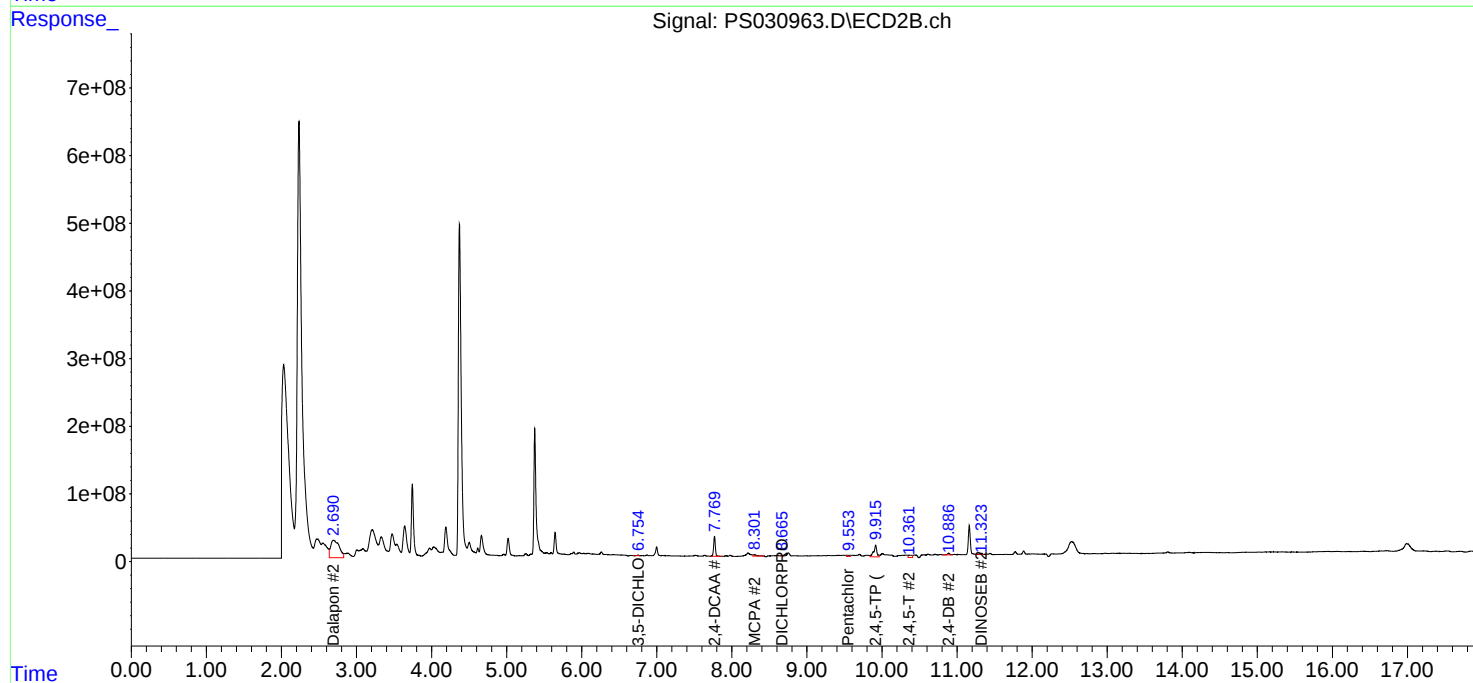
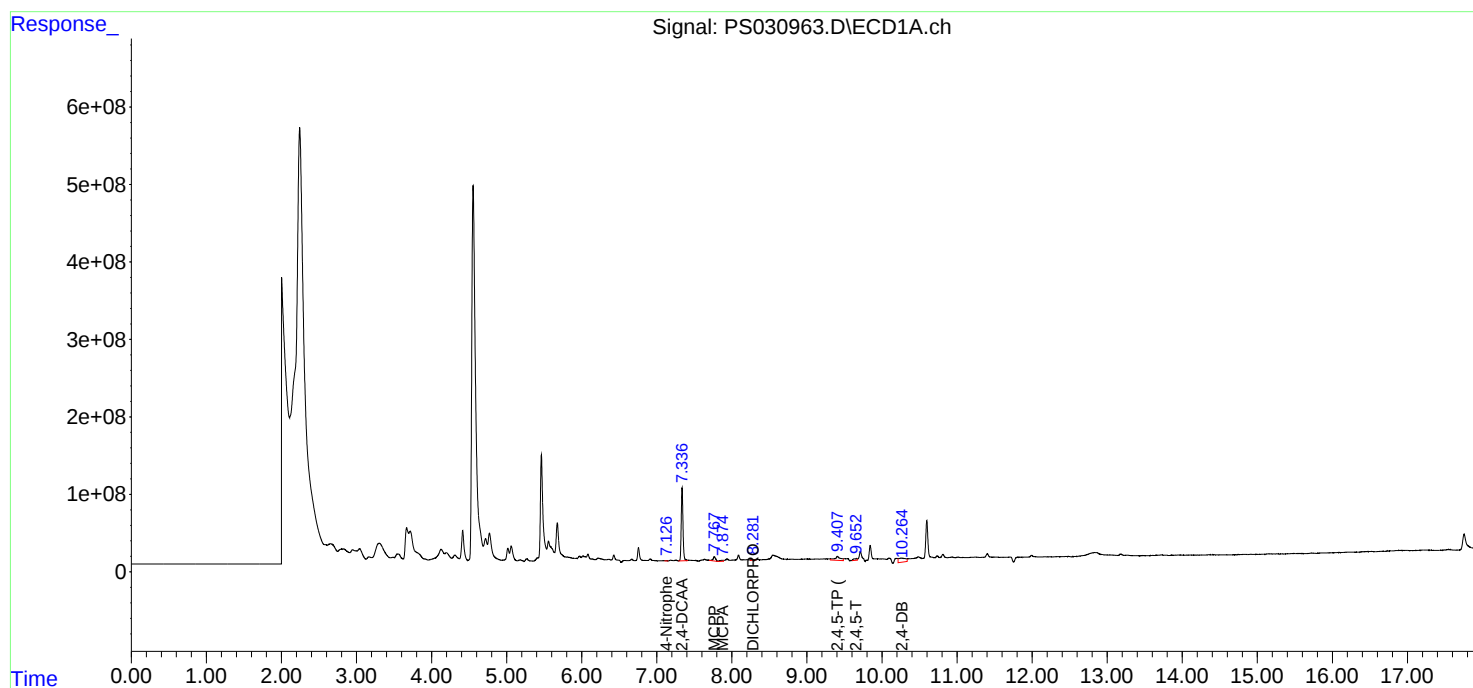
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

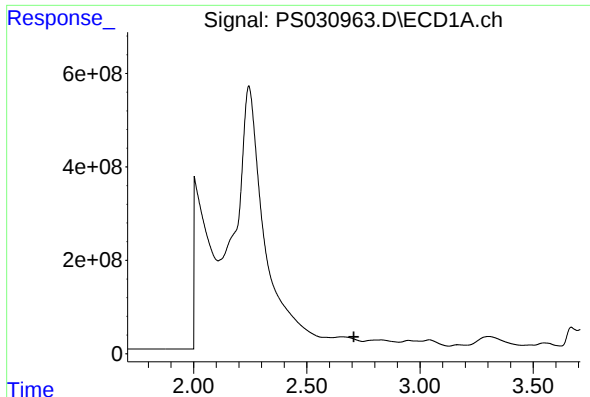
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070925\
Data File : PS030963.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Jul 2025 13:12
Operator : AR\AJ
Sample : PB168753BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PB168753BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 10 01:41:45 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061825.M
Quant Title : 8080.M
QLast Update : Thu Jun 19 05:11:26 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

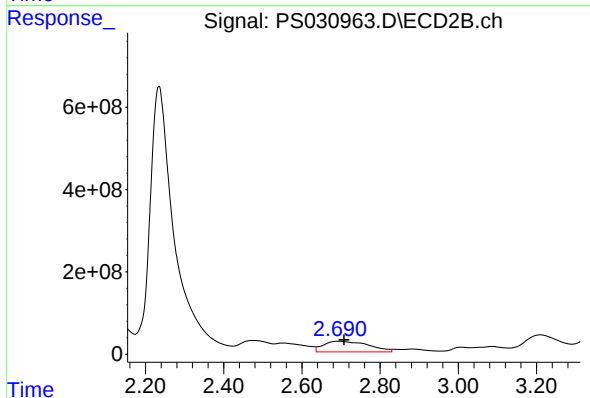




#1 Dalapon

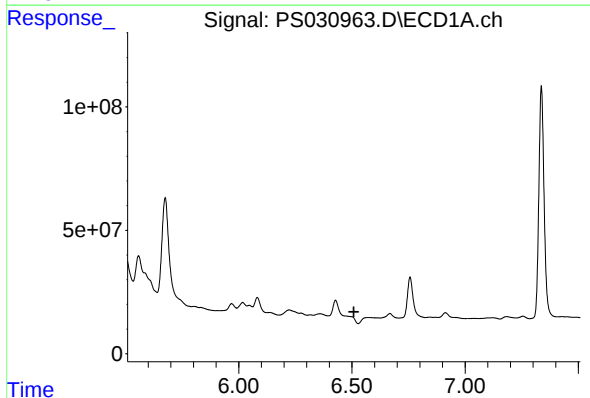
R.T.: 0.000 min
Exp R.T. : 2.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB168753BL



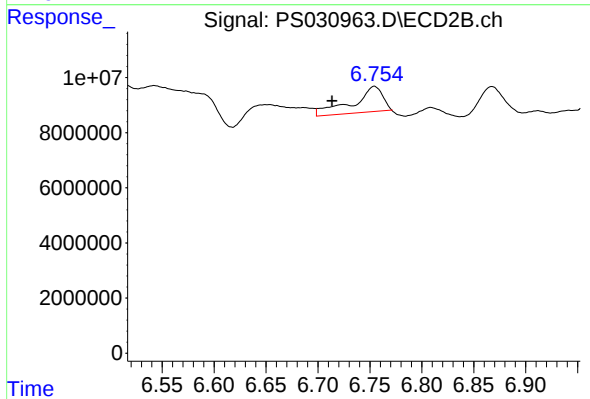
#1 Dalapon

R.T.: 2.692 min
Delta R.T.: -0.015 min
Response: 2062615507
Conc: 752.30 ng/ml



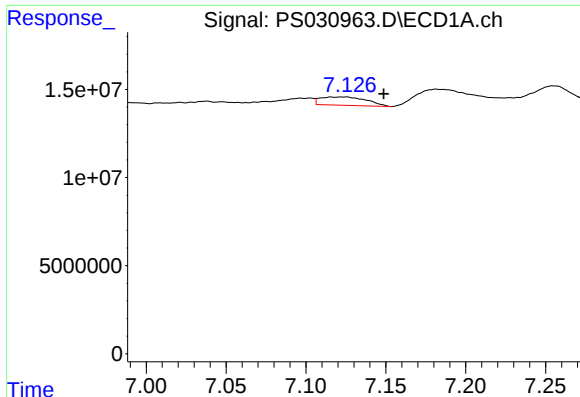
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.509 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

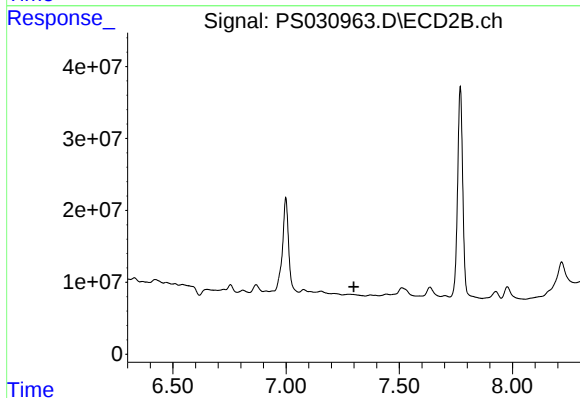
R.T.: 6.754 min
Delta R.T.: 0.041 min
Response: 18775231
Conc: 11.64 ng/ml



#3 4-Nitrophenol

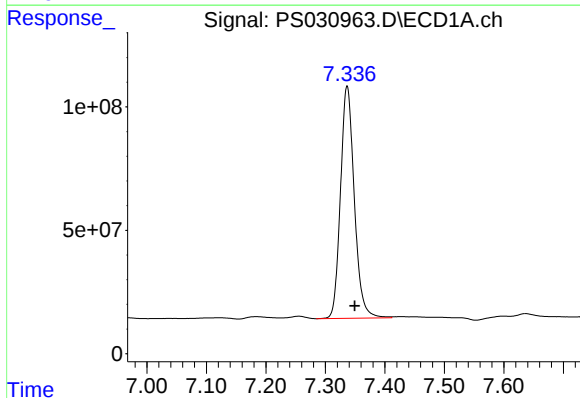
R.T.: 7.116 min
Delta R.T.: -0.032 min
Response: 9392349
Conc: 5.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB168753BL



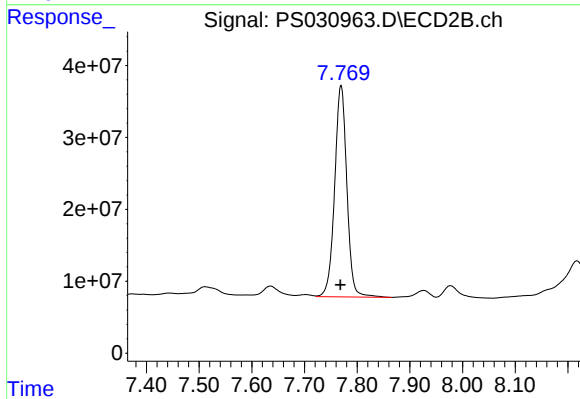
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.299 min
Response: 0
Conc: N.D.



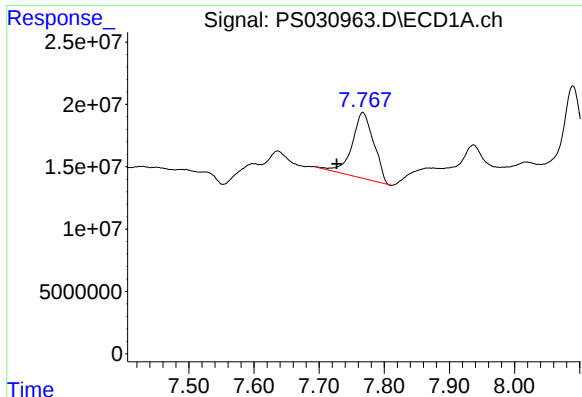
#4 2,4-DCAA

R.T.: 7.337 min
Delta R.T.: -0.013 min
Response: 1521220253
Conc: 414.01 ng/ml



#4 2,4-DCAA

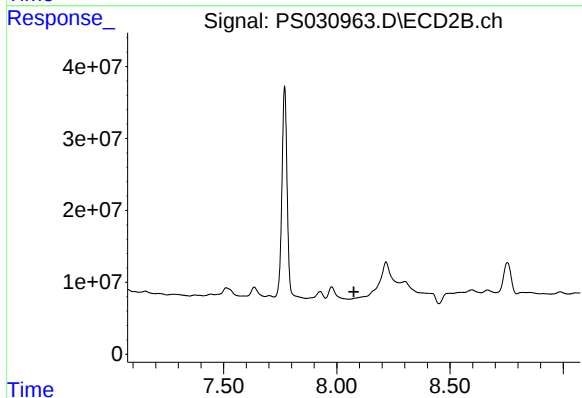
R.T.: 7.769 min
Delta R.T.: 0.001 min
Response: 472922456
Conc: 441.17 ng/ml



#6 MCP

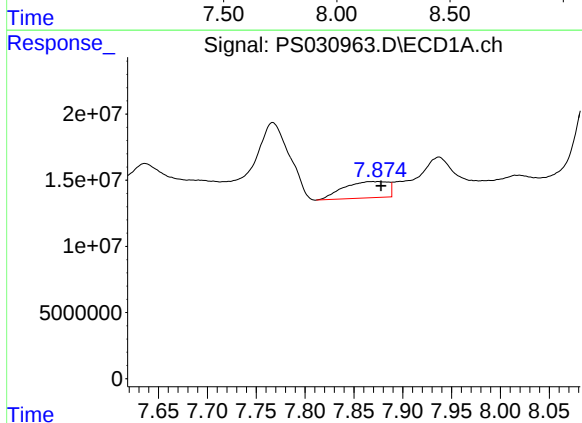
R.T.: 7.767 min
Delta R.T.: 0.040 min
Response: 122367295
Conc: 13.03 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB168753BL



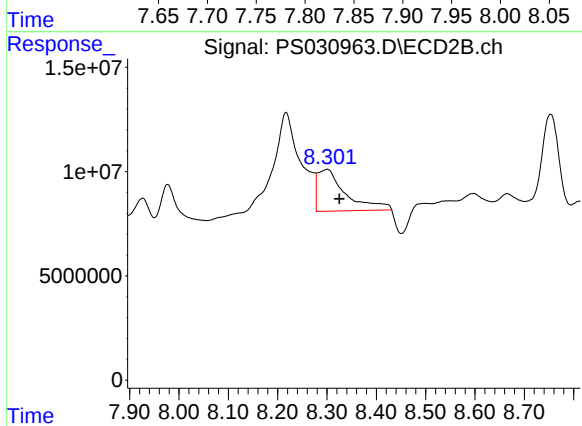
#6 MCP

R.T.: 0.000 min
Exp R.T. : 8.076 min
Response: 0
Conc: N.D.



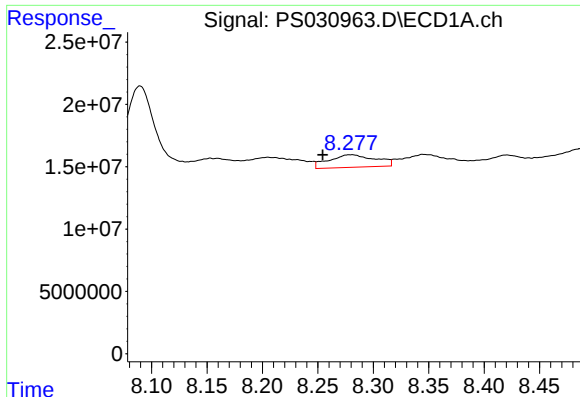
#7 MCP

R.T.: 7.873 min
Delta R.T.: -0.005 min
Response: 39280903
Conc: 3.35 ug/ml



#7 MCP

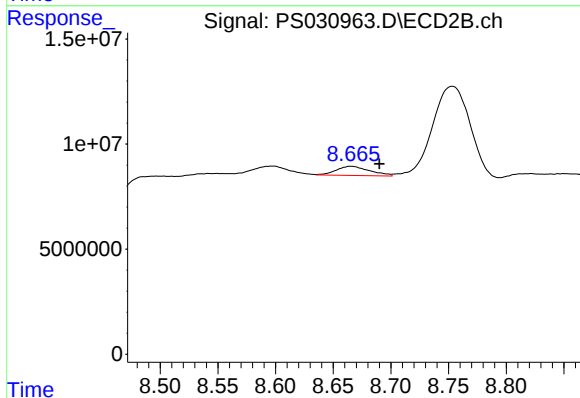
R.T.: 8.300 min
Delta R.T.: -0.025 min
Response: 79053888
Conc: 25.13 ug/ml



#8 DICHLORPROP

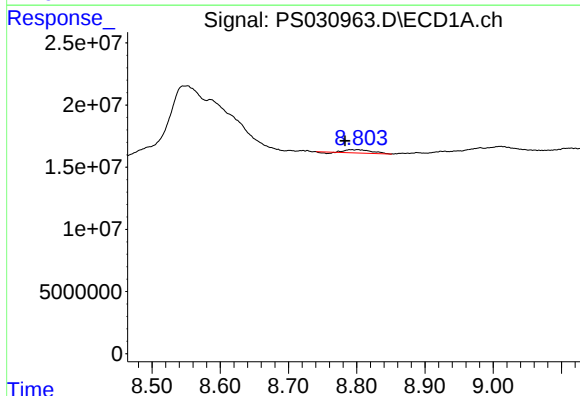
R.T.: 8.280 min
Delta R.T.: 0.025 min
Response: 29399045
Conc: 7.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB168753BL



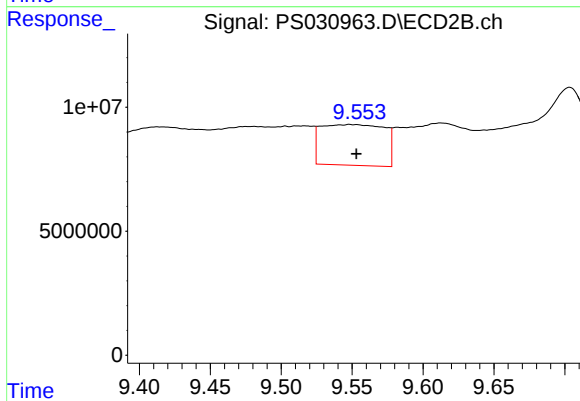
#8 DICHLORPROP

R.T.: 8.665 min
Delta R.T.: -0.025 min
Response: 8772882
Conc: 5.58 ng/ml



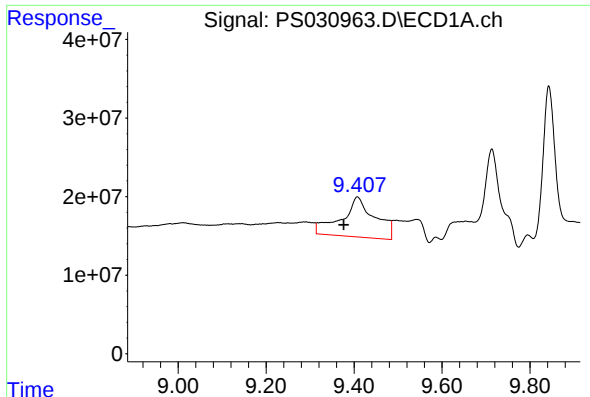
#10 Pentachlorophenol

R.T.: 8.801 min
Delta R.T.: 0.018 min
Response: 5961468
Conc: N.D.



#10 Pentachlorophenol

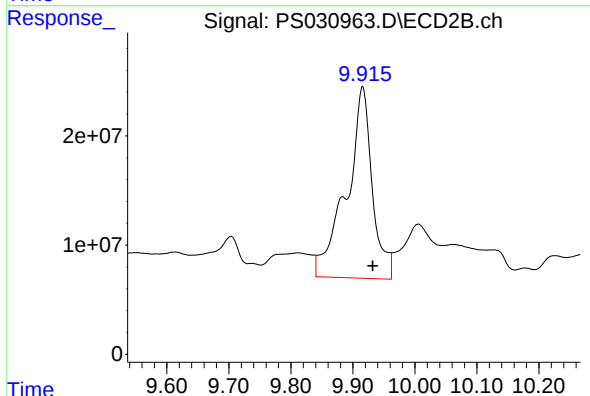
R.T.: 9.550 min
Delta R.T.: -0.003 min
Response: 51062926
Conc: 1.34 ng/ml



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

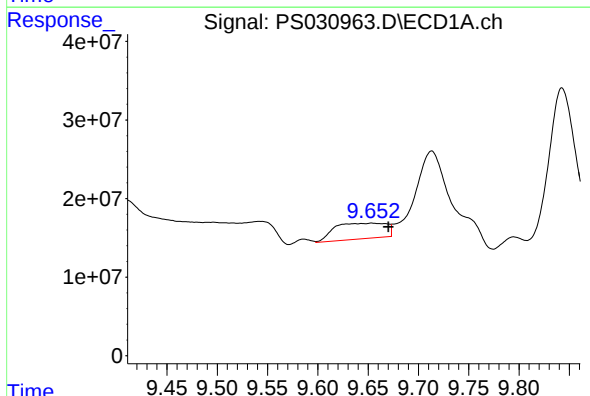
R.T.: 9.408 min
Delta R.T.: 0.031 min
Response: 270382043
Conc: 13.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB168753BL



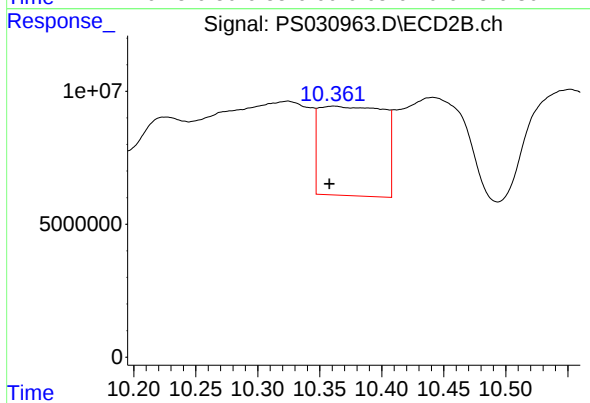
#11 2,4,5-TP (SILVEX)

R.T.: 9.916 min
Delta R.T.: -0.016 min
Response: 506499331
Conc: 35.10 ng/ml



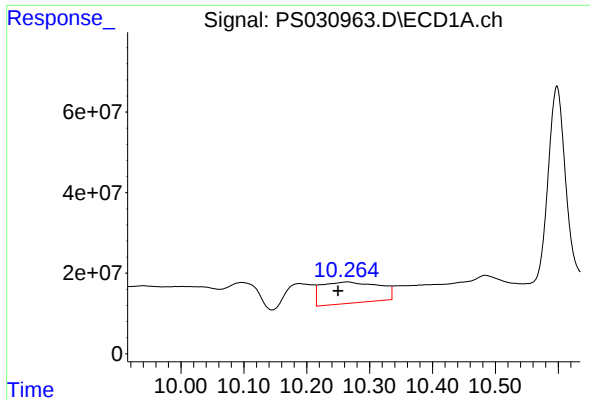
#12 2,4,5-T

R.T.: 9.654 min
Delta R.T.: -0.016 min
Response: 71564676
Conc: 4.35 ng/ml



#12 2,4,5-T

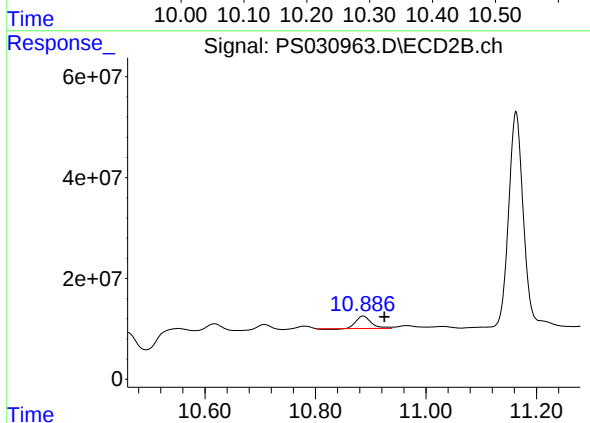
R.T.: 10.361 min
Delta R.T.: 0.003 min
Response: 120867276
Conc: 8.85 ng/ml



#13 2,4-DB

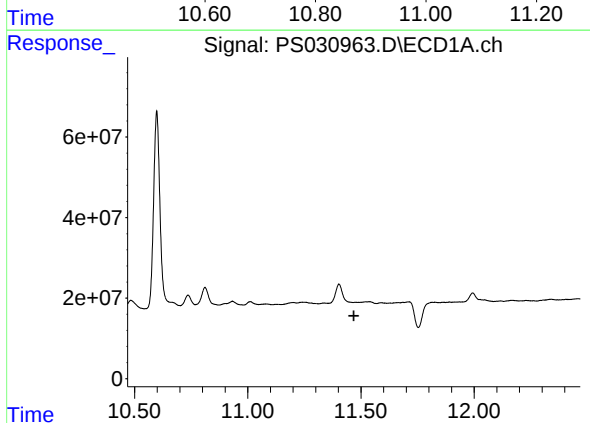
R.T.: 10.265 min
Delta R.T.: 0.015 min
Response: 336162210
Conc: 146.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB168753BL



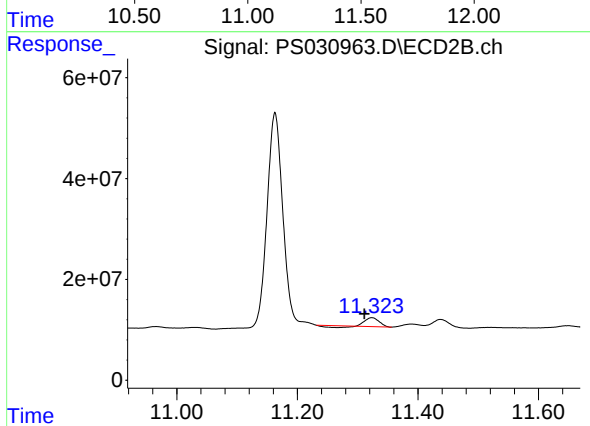
#13 2,4-DB

R.T.: 10.886 min
Delta R.T.: -0.039 min
Response: 44824314
Conc: 37.89 ng/ml



#14 DINOSEB

R.T.: 11.476 min
Delta R.T.: 0.008 min
Response: -4607033
Conc: N.D.



#14 DINOSEB

R.T.: 11.324 min
Delta R.T.: 0.013 min
Response: 19259450
Conc: 1.79 ng/ml