

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060625\
 Data File : PS030544.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2025 22:00
 Operator : AR\AJ
 Sample : PB168329BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB168329BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 01:18:23 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060425.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 04 13:21:22 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	7.363	7.771	1605.3E6	520.9E6	425.236	484.270
Target Compounds							
1) T	Dalapon	0.000	2.682f	0	2031.2E6	N.D.	741.328
2) T	3,5-DICHL...	6.495f	6.693	77232681	6965229	14.233	4.453 #
3) T	4-Nitroph...	7.153	7.293	2600639	5203907	1.418	3.320 #
5) T	DICAMBA	7.523f	7.975	27812550	12702506	1.803	1.972
6) T	MCPD	7.730	0.000	42371756	0	4.278	N.D. #
7) T	MCPA	7.891	8.310	9355911	22695104	<MDL	7.354 #
8) T	DICHLORPROP	8.251f	8.665f	18919055	6804403	5.200	4.585
9) T	2,4-D	0.000	9.046	0	774376	N.D.	<MDL
10) T	Pentachlo...	8.813	9.564	7554480	66496393	<MDL	1.840 #
11) T	2,4,5-TP ...	9.365f	0.000	5267125	0	<MDL	N.D. #
12) T	2,4,5-T	9.684	10.328f	7215054	161.7E6	<MDL	12.383 #
13) T	2,4-DB	10.257	10.889f	448.7E6	4832845	147.785	4.204 #
14) T	DINOSEB	0.000	11.322	0	21903890	N.D.	2.179
15) T	Picloram	11.290	12.427	10038427	12801723	<MDL	<MDL #
16) T	DCPA	0.000	12.377	0	13008505	N.D.	<MDL

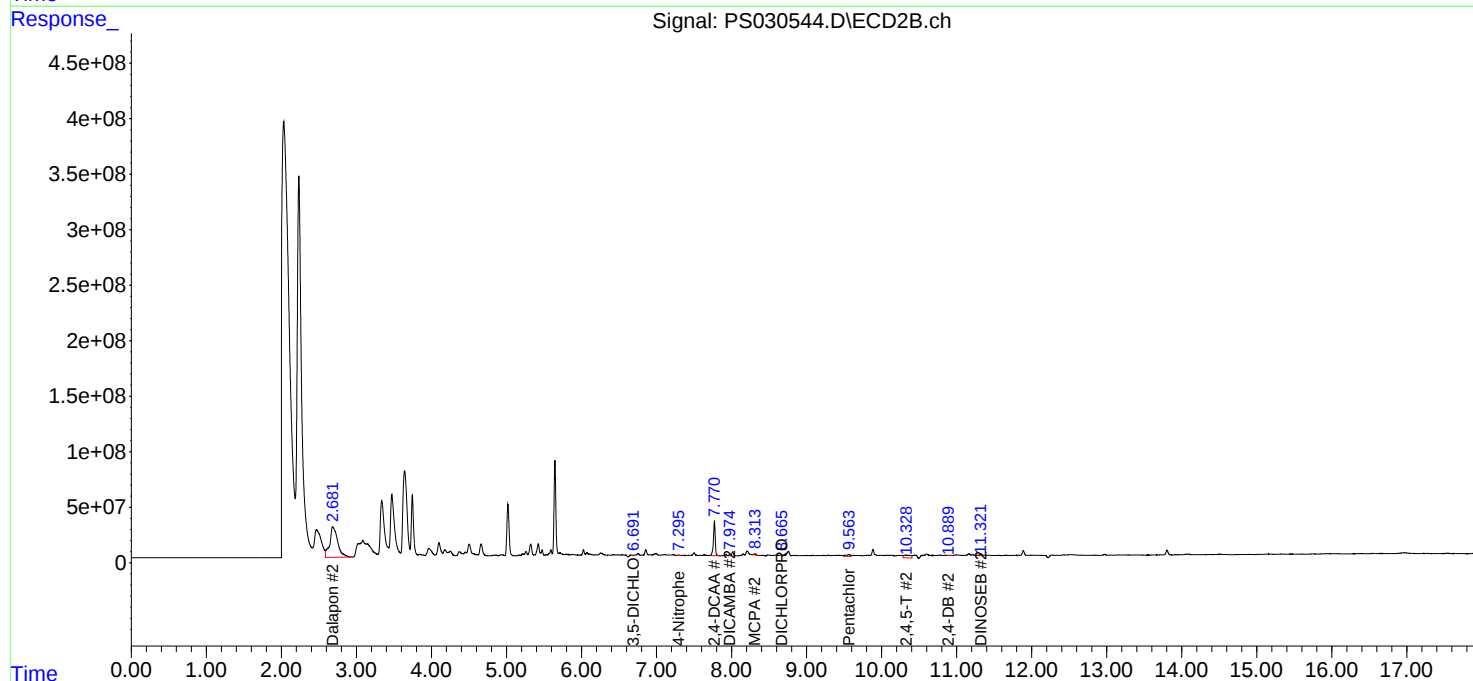
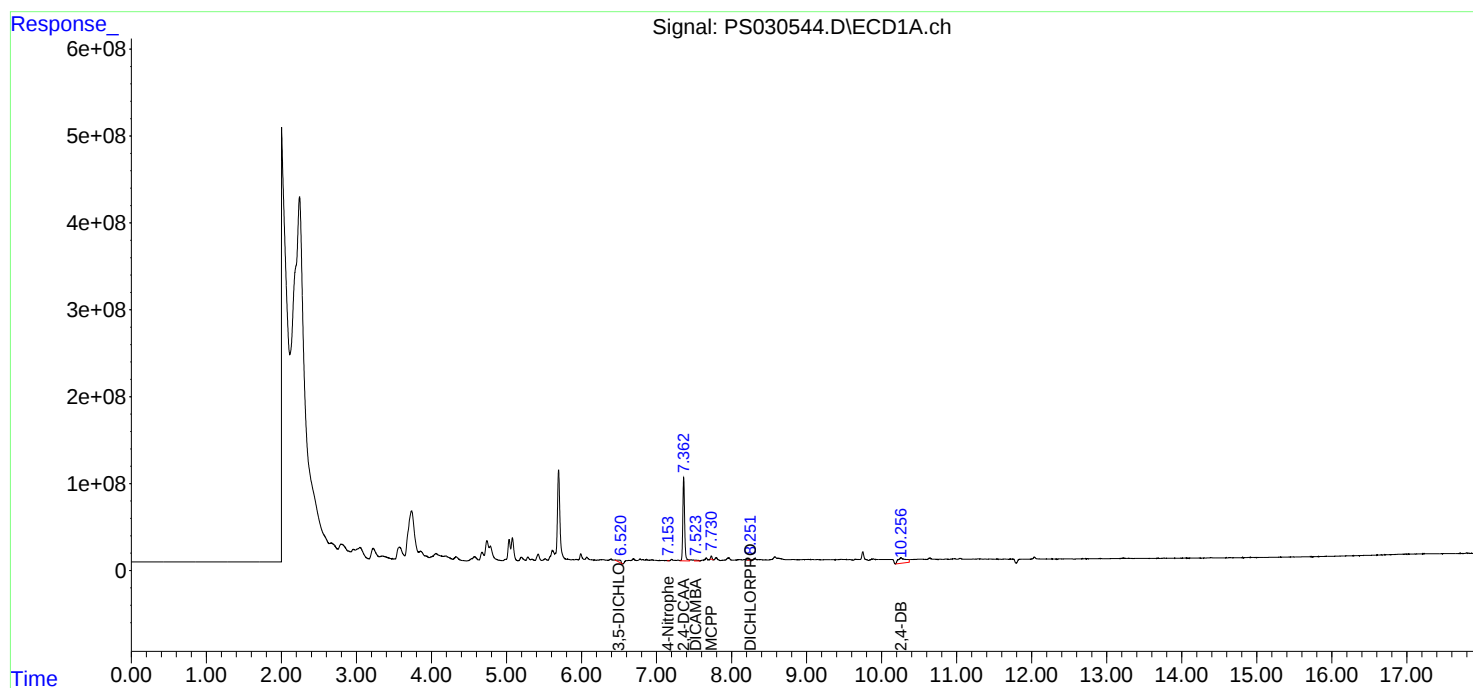
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

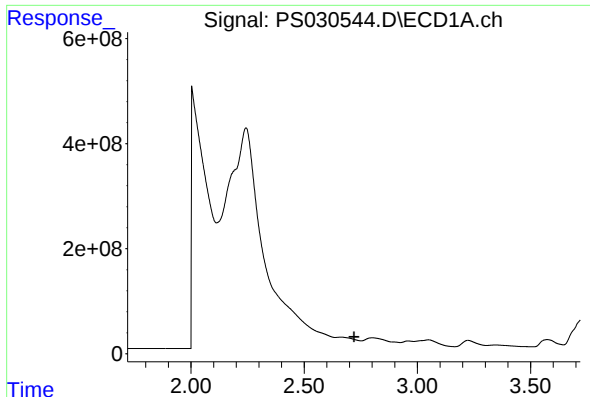
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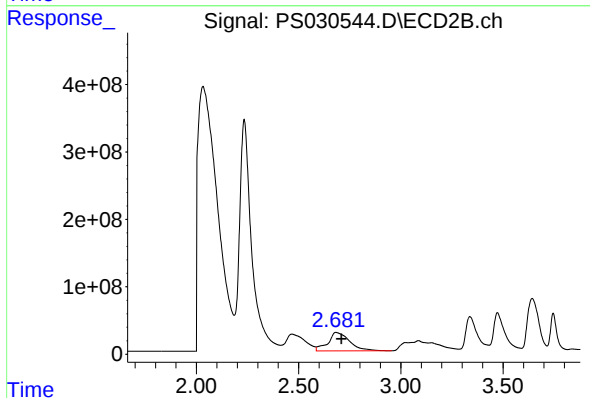




#1 Dalapon

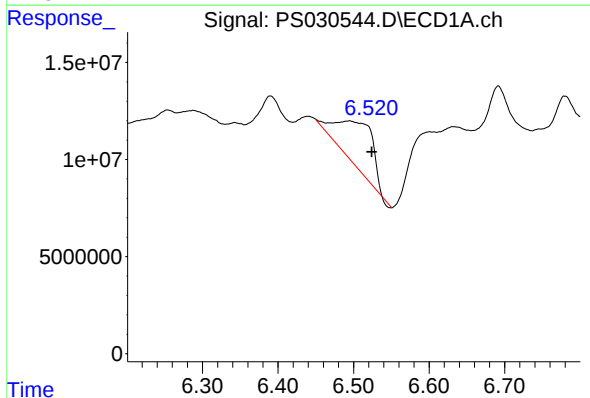
R.T.: 0.000 min
Exp R.T.: 2.720 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB168329BL



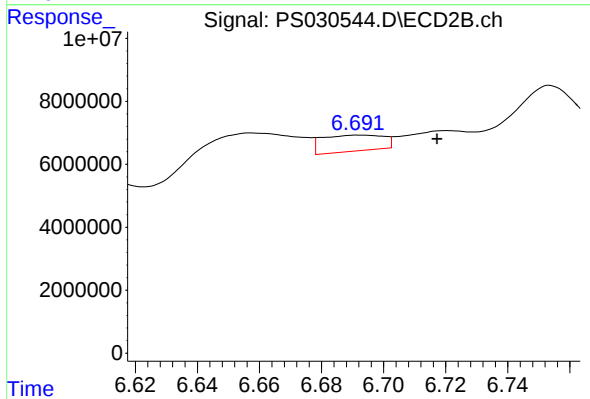
#1 Dalapon

R.T.: 2.682 min
Delta R.T.: -0.029 min
Response: 2031249578
Conc: 741.33 ng/ml



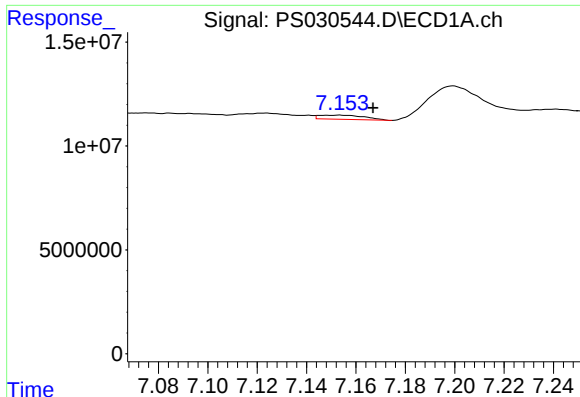
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.495 min
Delta R.T.: -0.029 min
Response: 77232681
Conc: 14.23 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

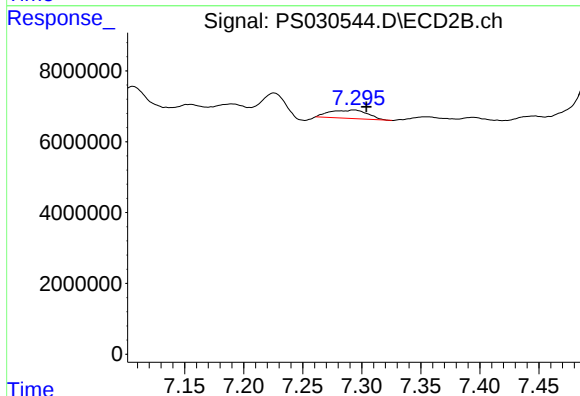
R.T.: 6.693 min
Delta R.T.: -0.025 min
Response: 6965229
Conc: 4.45 ng/ml



#3 4-Nitrophenol

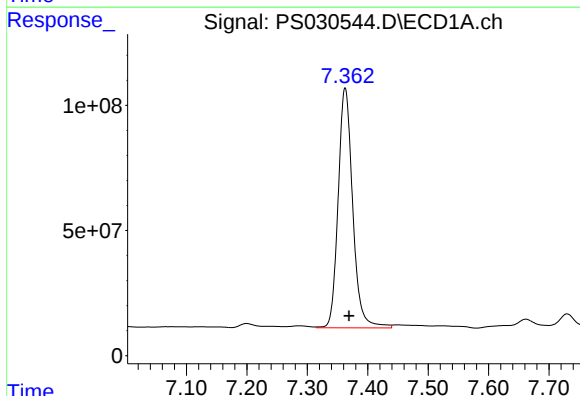
R.T.: 7.153 min
Delta R.T.: -0.014 min
Response: 2600639
Conc: 1.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB168329BL



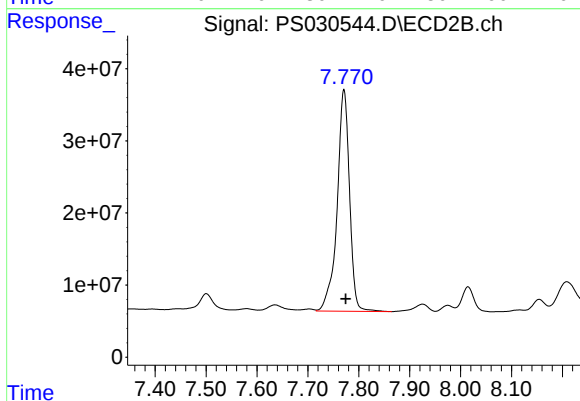
#3 4-Nitrophenol

R.T.: 7.293 min
Delta R.T.: -0.011 min
Response: 5203907
Conc: 3.32 ng/ml



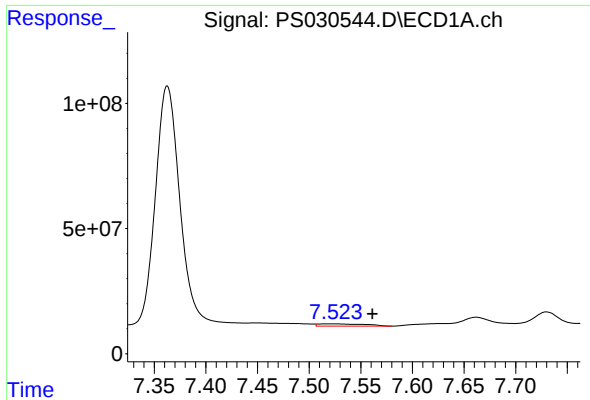
#4 2,4-DCAA

R.T.: 7.363 min
Delta R.T.: -0.006 min
Response: 1605327221
Conc: 425.24 ng/ml



#4 2,4-DCAA

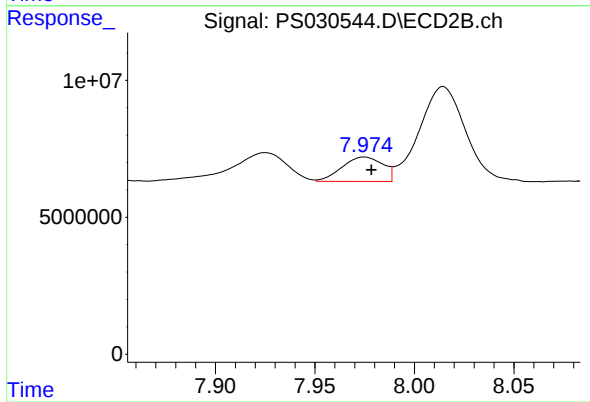
R.T.: 7.771 min
Delta R.T.: -0.004 min
Response: 520886221
Conc: 484.27 ng/ml



#5 DICAMBA

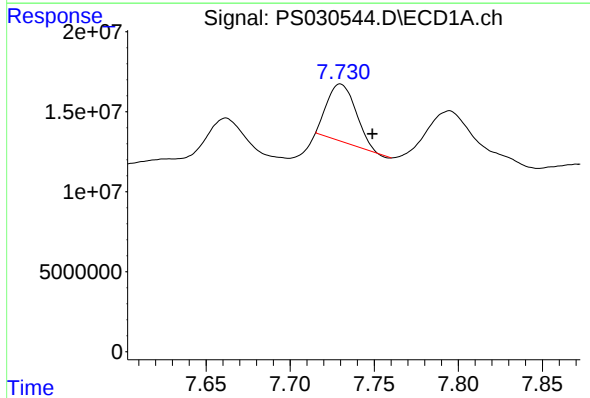
R.T.: 7.523 min
Delta R.T.: -0.038 min
Response: 27812550
Conc: 1.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB168329BL



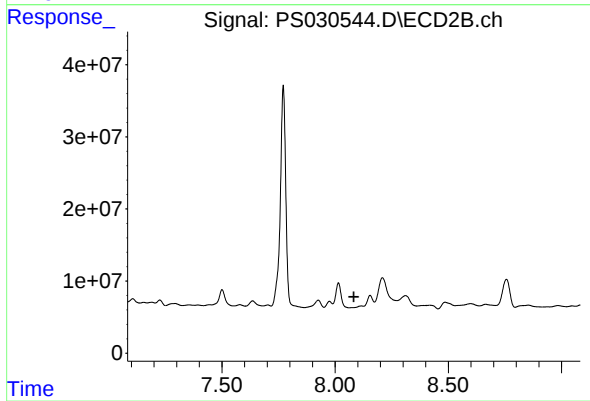
#5 DICAMBA

R.T.: 7.975 min
Delta R.T.: -0.004 min
Response: 12702506
Conc: 1.97 ng/ml



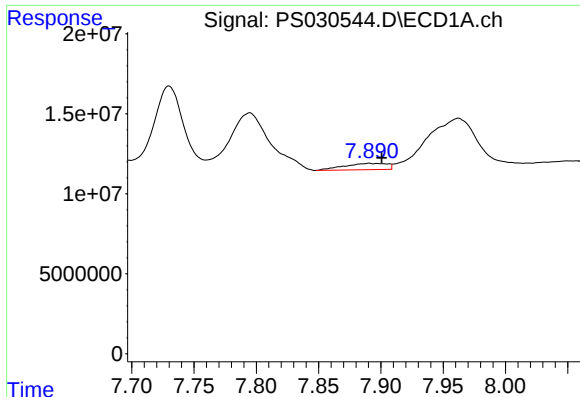
#6 MCP

R.T.: 7.730 min
Delta R.T.: -0.019 min
Response: 42371756
Conc: 4.28 ug/ml



#6 MCP

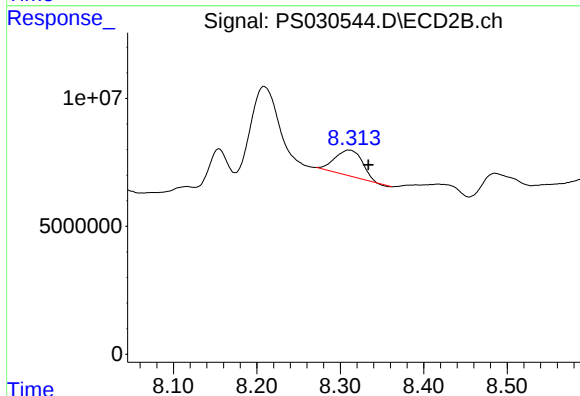
R.T.: 0.000 min
Exp R.T. : 8.083 min
Response: 0
Conc: N.D.



#7 MCPA

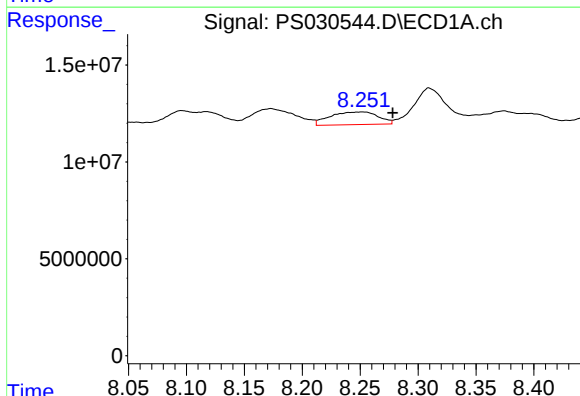
R.T.: 7.891 min
Delta R.T.: -0.009 min
Response: 9355911
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB168329BL



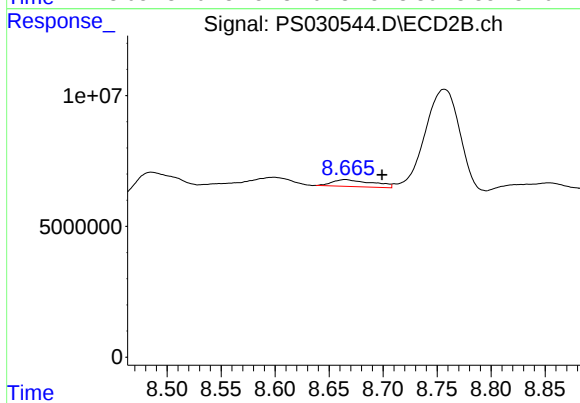
#7 MCPA

R.T.: 8.310 min
Delta R.T.: -0.023 min
Response: 22695104
Conc: 7.35 ug/ml



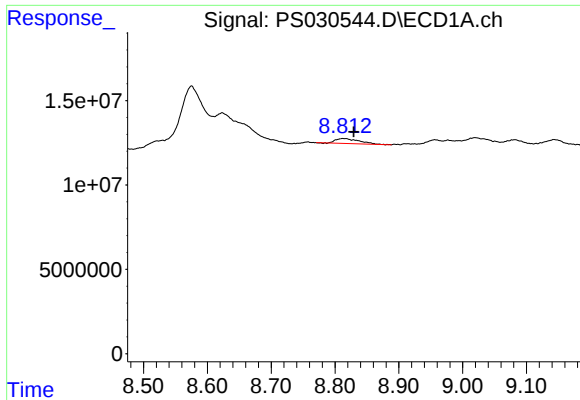
#8 DICHLORPROP

R.T.: 8.251 min
Delta R.T.: -0.027 min
Response: 18919055
Conc: 5.20 ng/ml



#8 DICHLORPROP

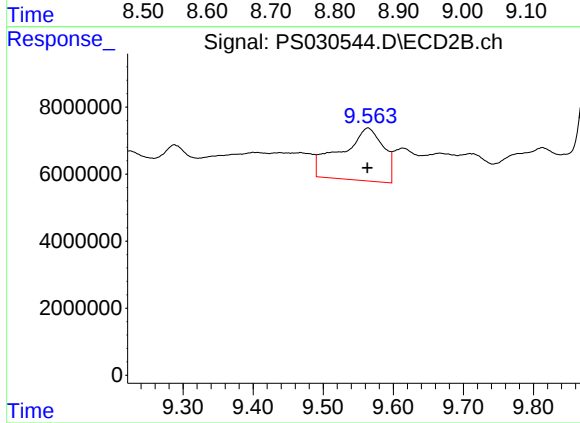
R.T.: 8.665 min
Delta R.T.: -0.034 min
Response: 6804403
Conc: 4.58 ng/ml



#10 Pentachlorophenol

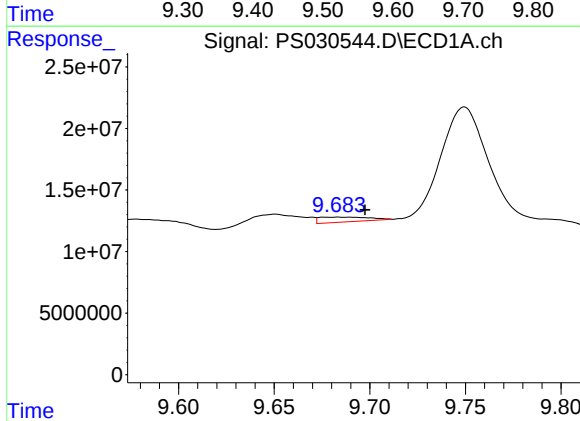
R.T.: 8.813 min
Delta R.T.: -0.016 min
Response: 7554480
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB168329BL



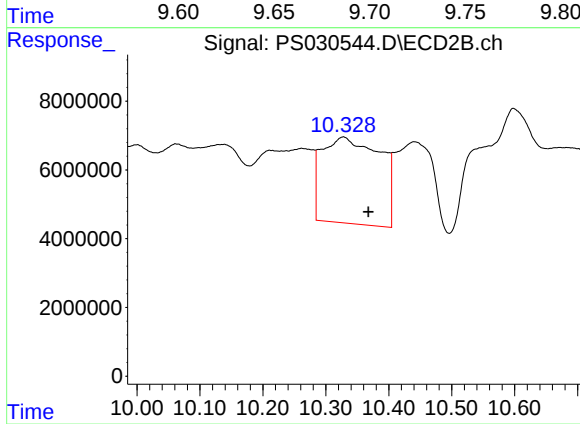
#10 Pentachlorophenol

R.T.: 9.564 min
Delta R.T.: 0.000 min
Response: 66496393
Conc: 1.84 ng/ml



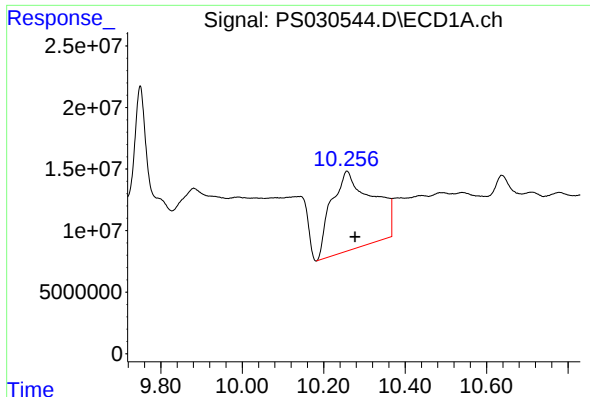
#12 2,4,5-T

R.T.: 9.684 min
Delta R.T.: -0.014 min
Response: 7215054
Conc: N.D.



#12 2,4,5-T

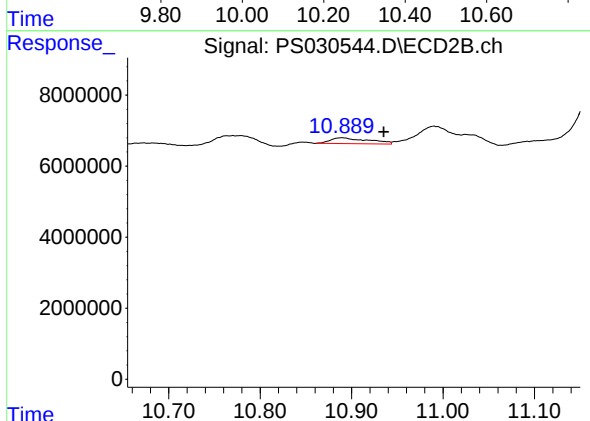
R.T.: 10.328 min
Delta R.T.: -0.040 min
Response: 161686447
Conc: 12.38 ng/ml



#13 2,4-DB

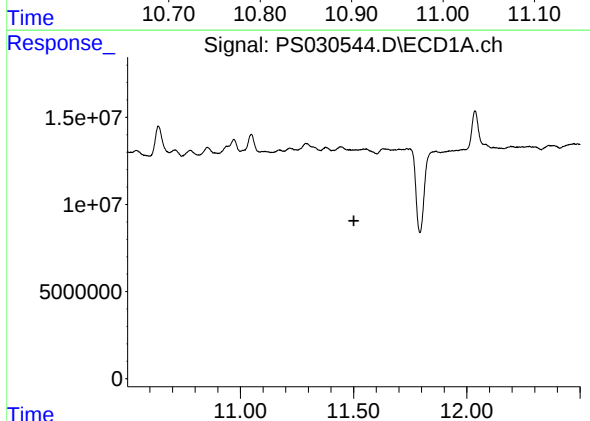
R.T.: 10.257 min
Delta R.T.: -0.020 min
Response: 448728682
Conc: 147.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB168329BL



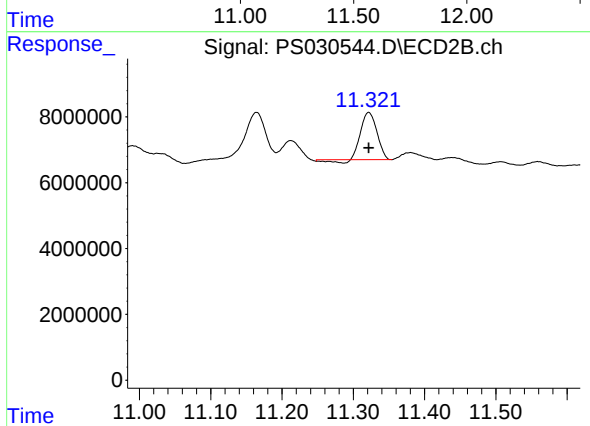
#13 2,4-DB

R.T.: 10.889 min
Delta R.T.: -0.046 min
Response: 4832845
Conc: 4.20 ng/ml



#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.501 min
Response: 0
Conc: N.D.



#14 DINOSEB

R.T.: 11.322 min
Delta R.T.: 0.000 min
Response: 21903890
Conc: 2.18 ng/ml