

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110725\
 Data File : PS032314.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2025 05:34
 Operator : AR\AJ
 Sample : PB170444BL
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB170444BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 06:29:39 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110325.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 04 04:59:50 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	7.283	7.615	1926.9E6	1664.4E6	425.240	456.550
Target Compounds							
1) T	Dalapon	2.630	2.611	2412.9E6	8326.4E6	336.122	1197.350 #
2) T	3,5-DICHL...	6.463	6.549f	3292620	89856050	<MDL	14.954 #
5) T	DICAMBA	7.484	7.777f	21000612	296.3E6	1.113	17.157 #
6) T	MCP	7.671f	7.875f	-2012798	480.5E6	N.D.	36.122
7) T	MCPA	7.750f	0.000	103.8E6	0	7.734	N.D. #
8) T	DICHLORPROP	8.198	0.000	15380744	0	3.457	N.D. #
10) T	Pentachlo...	8.706	9.362	40675356	1674.6E6	<MDL	28.526 #
11) T	2,4,5-TP ...	9.329f	9.731	465.3E6	6317.6E6	17.888	235.258 #
12) T	2,4,5-T	9.606f	10.192	294.4E6	3660.0E6	12.352	154.315 #
13) T	2,4-DB	10.132	10.759	264.9E6	1426.0E6	100.521	378.120 #
14) T	DINOSEB	11.314f	11.127	238.5E6	468.0E6	11.463	26.461 #
15) T	Picloram	11.162	0.000	14200883	0	<MDL	N.D. #
16) T	DCPA	11.628	12.152	84245710	192.8E6	2.511	6.050 #

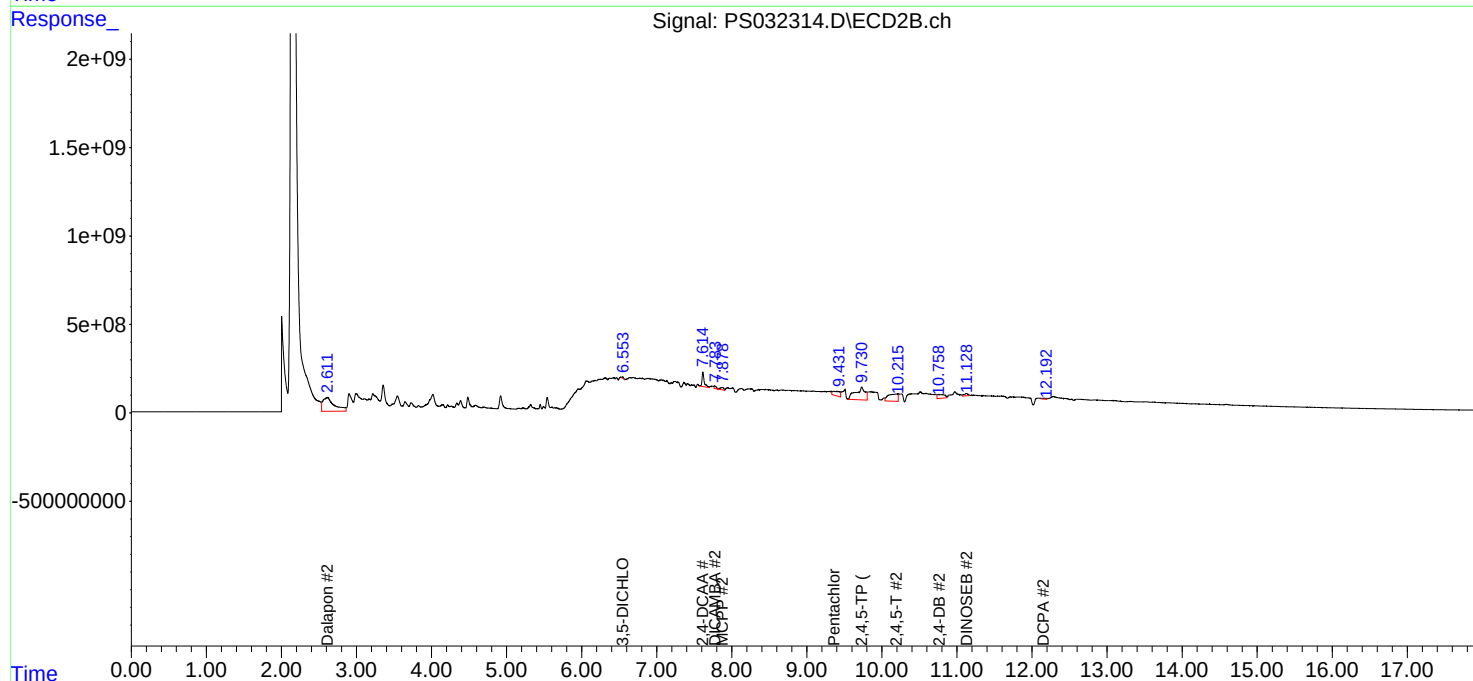
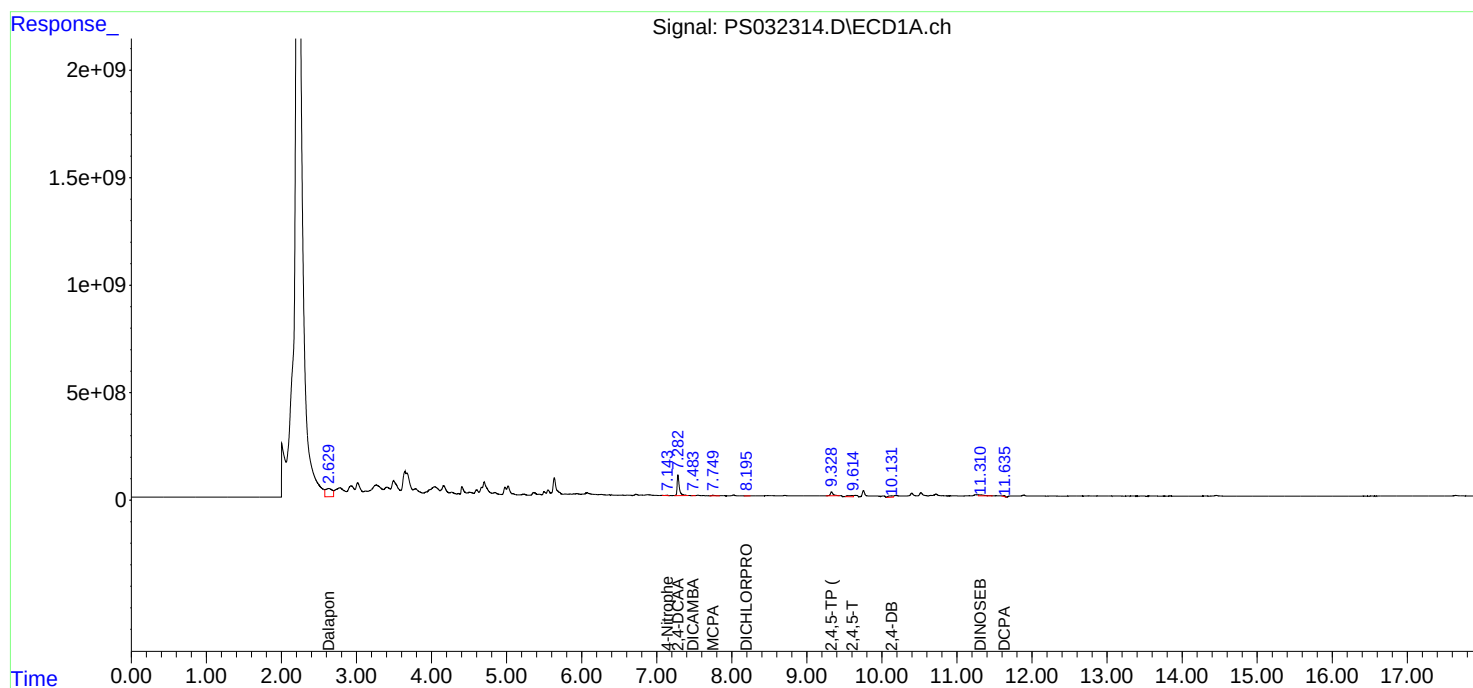
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

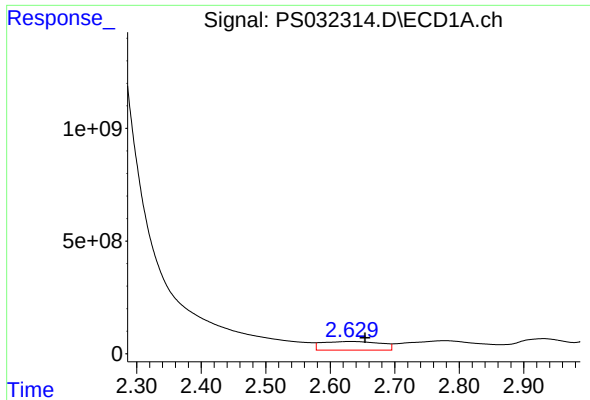
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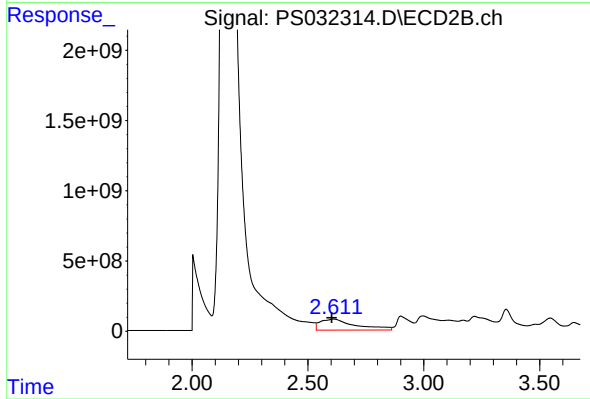




#1 Dalapon

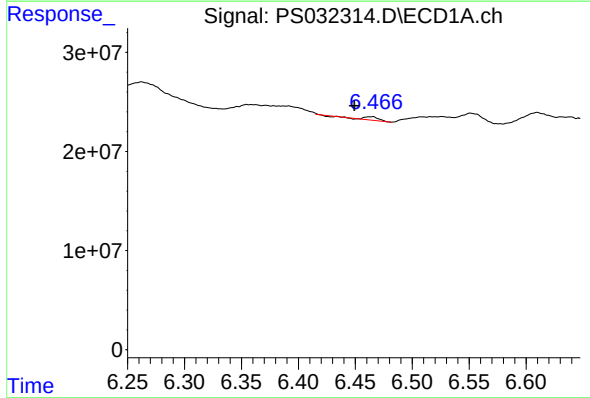
R.T.: 2.630 min
Delta R.T.: -0.024 min
Response: 2412941936
Conc: 336.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170444BL



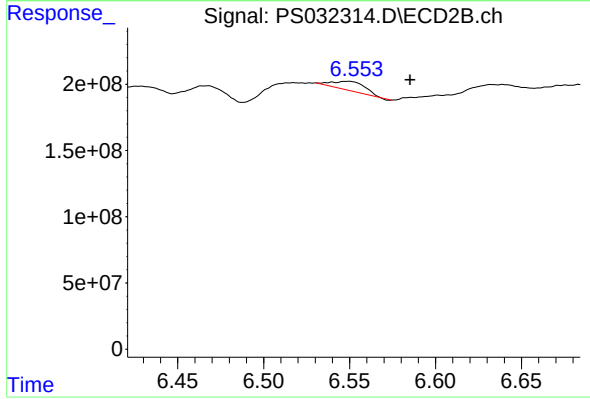
#1 Dalapon

R.T.: 2.611 min
Delta R.T.: 0.008 min
Response: 8326366476
Conc: 1197.35 ng/ml



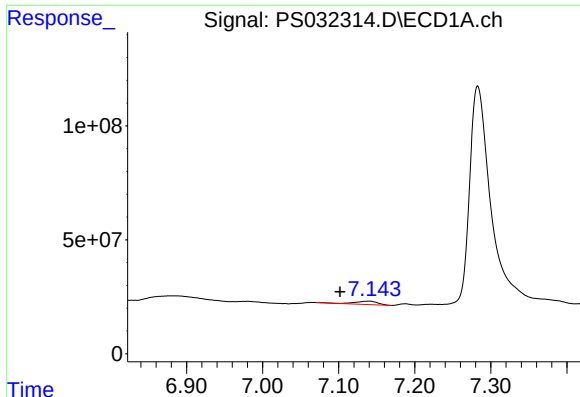
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.463 min
Delta R.T.: 0.014 min
Response: 3292620
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

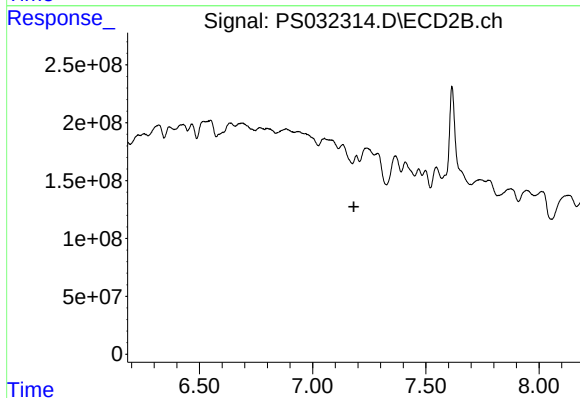
R.T.: 6.549 min
Delta R.T.: -0.037 min
Response: 89856050
Conc: 14.95 ng/ml



#3 4-Nitrophenol

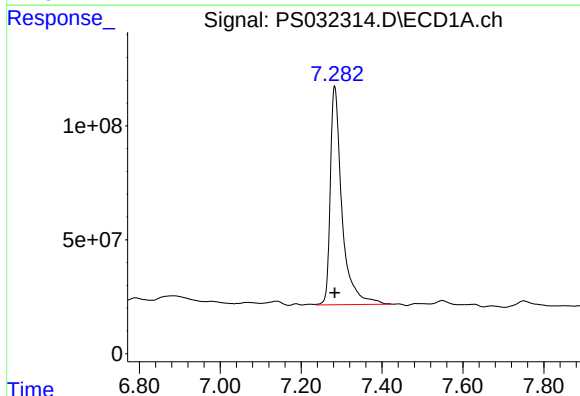
R.T.: 7.139 min
Delta R.T.: 0.037 min
Response: 30121303
Conc: 22.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170444BL



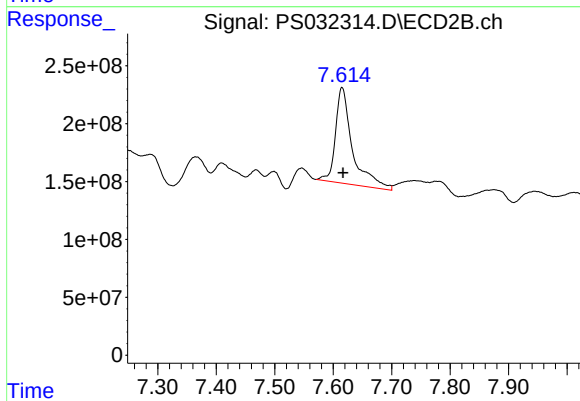
#3 4-Nitrophenol

R.T.: 7.193 min
Delta R.T.: 0.011 min
Response: -60109979
Conc: N.D.



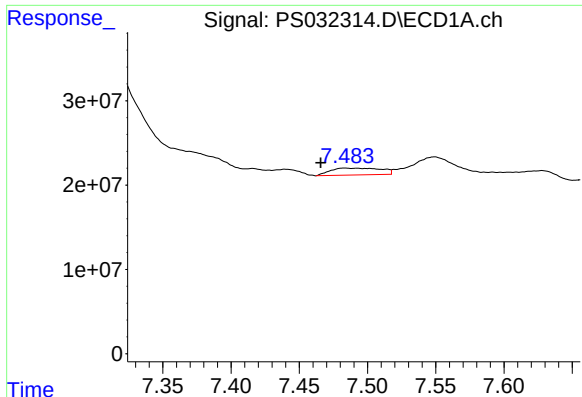
#4 2,4-DCAA

R.T.: 7.283 min
Delta R.T.: 0.000 min
Response: 1926878160
Conc: 425.24 ng/ml



#4 2,4-DCAA

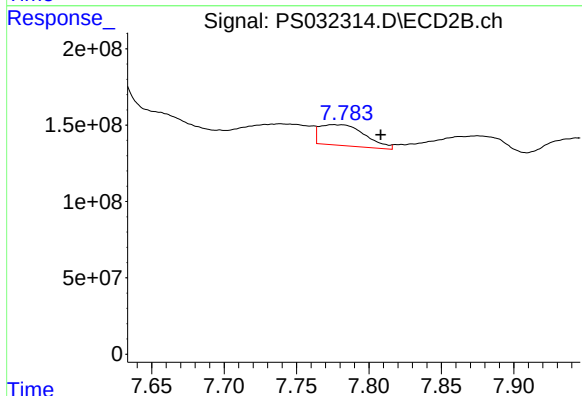
R.T.: 7.615 min
Delta R.T.: -0.002 min
Response: 1664352436
Conc: 456.55 ng/ml



#5 DICAMBA

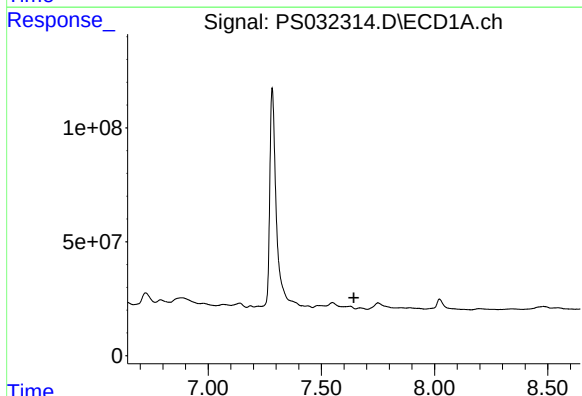
R.T.: 7.484 min
Delta R.T.: 0.018 min
Response: 21000612
Conc: 1.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170444BL



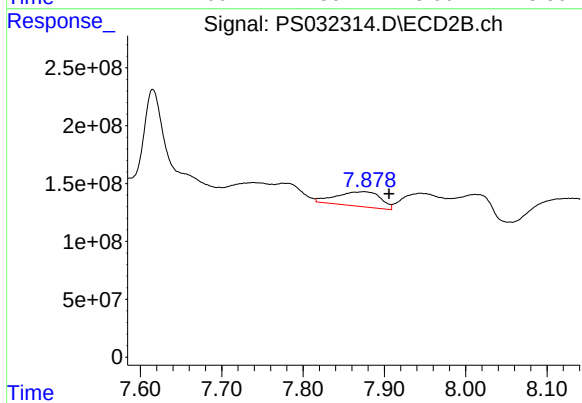
#5 DICAMBA

R.T.: 7.777 min
Delta R.T.: -0.031 min
Response: 296336215
Conc: 17.16 ng/ml



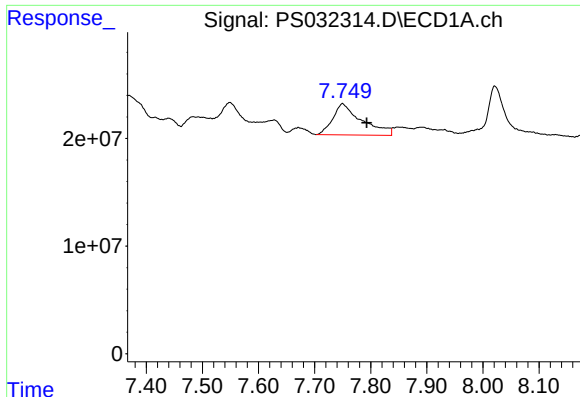
#6 MCP

R.T.: 7.671 min
Delta R.T.: 0.027 min
Response: -2012798
Conc: N.D.



#6 MCP

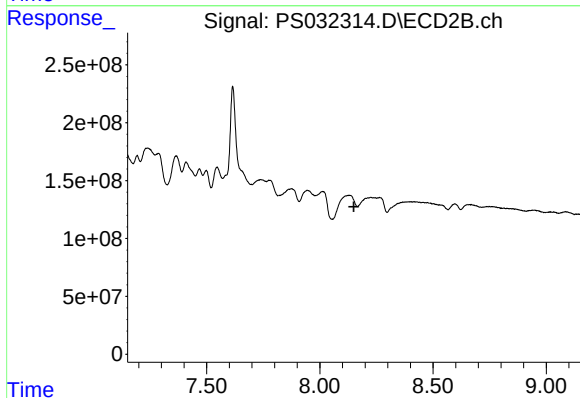
R.T.: 7.875 min
Delta R.T.: -0.031 min
Response: 480457912
Conc: 36.12 ug/ml



#7 MCPA

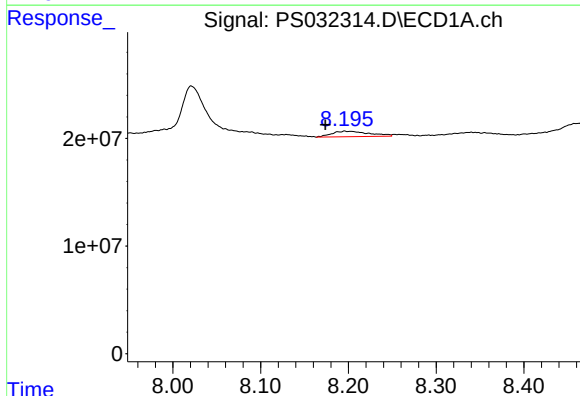
R.T.: 7.750 min
Delta R.T.: -0.043 min
Response: 103836113
Conc: 7.73 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB170444BL



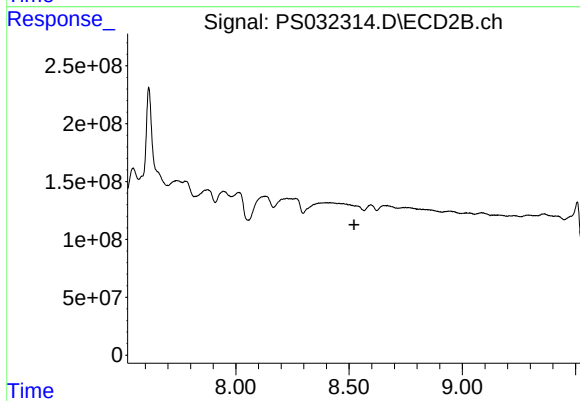
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 8.151 min
Response: 0
Conc: N.D.



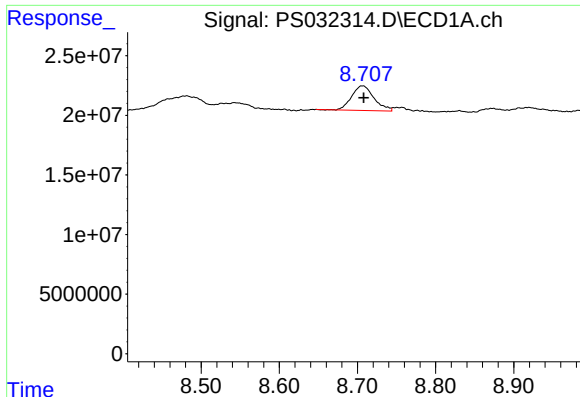
#8 DICHLORPROP

R.T.: 8.198 min
Delta R.T.: 0.024 min
Response: 15380744
Conc: 3.46 ng/ml



#8 DICHLORPROP

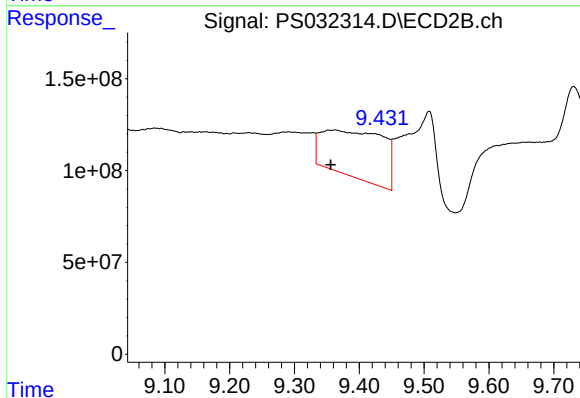
R.T.: 0.000 min
Exp R.T. : 8.522 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

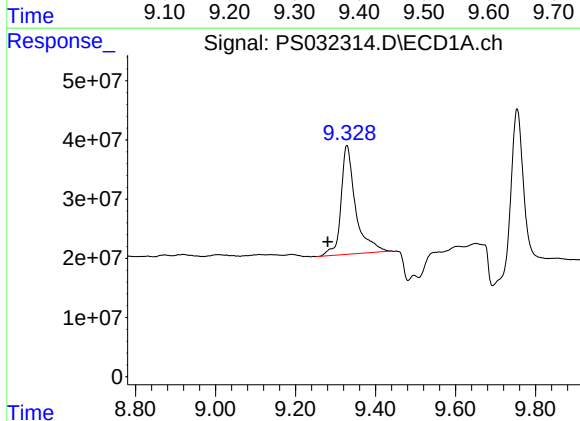
R.T.: 8.706 min
Delta R.T.: -0.001 min
Response: 40675356
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB170444BL



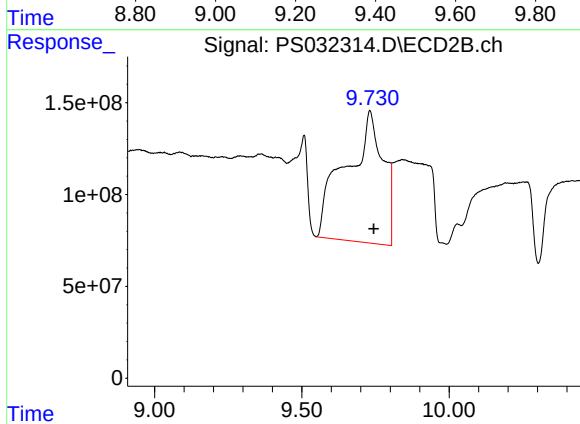
#10 Pentachlorophenol

R.T.: 9.362 min
Delta R.T.: 0.006 min
Response: 1674575444
Conc: 28.53 ng/ml



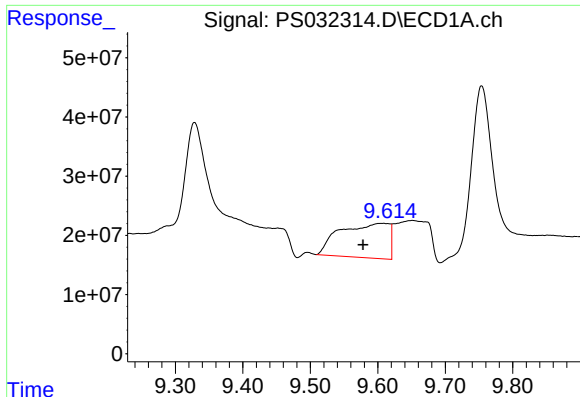
#11 2,4,5-TP (SILVEX)

R.T.: 9.329 min
Delta R.T.: 0.048 min
Response: 465303872
Conc: 17.89 ng/ml



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

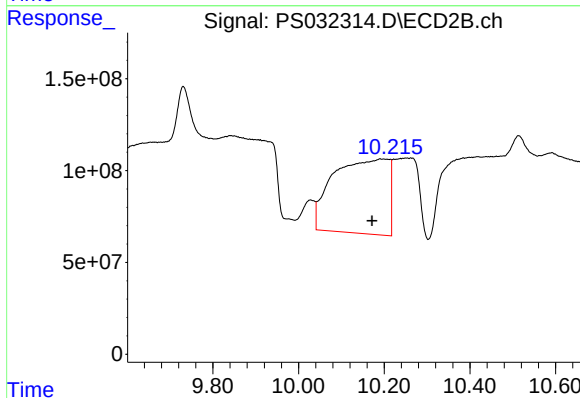
R.T.: 9.731 min
Delta R.T.: -0.013 min
Response: 6317589045
Conc: 235.26 ng/ml



#12 2,4,5-T

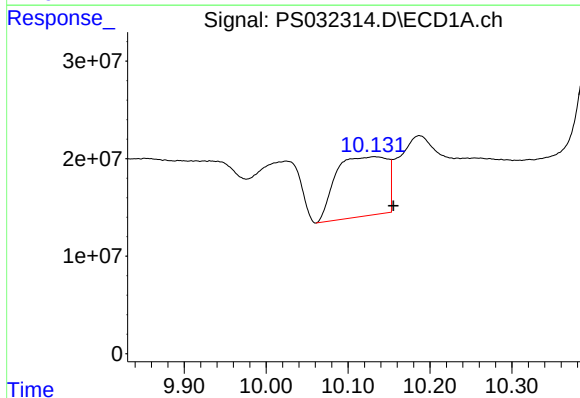
R.T.: 9.606 min
Delta R.T.: 0.027 min
Response: 294445034
Conc: 12.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170444BL



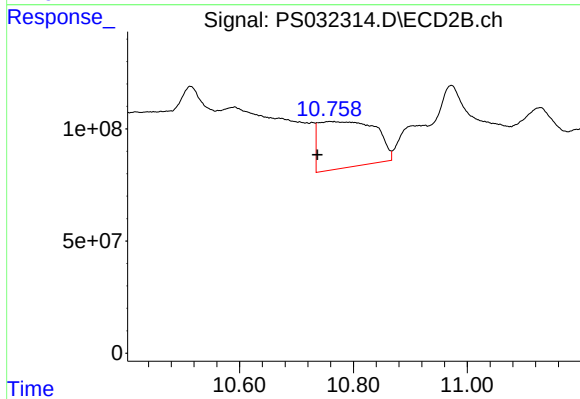
#12 2,4,5-T

R.T.: 10.192 min
Delta R.T.: 0.021 min
Response: 3660036015
Conc: 154.31 ng/ml



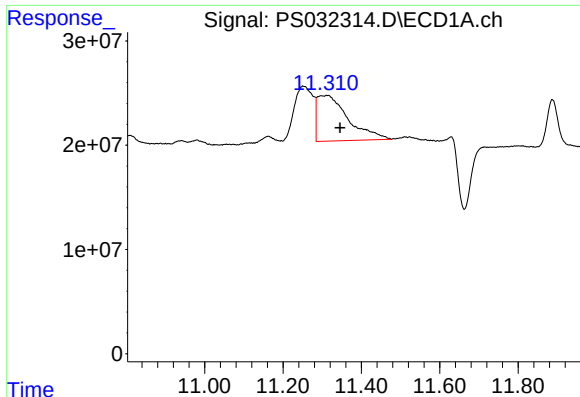
#13 2,4-DB

R.T.: 10.132 min
Delta R.T.: -0.023 min
Response: 264884510
Conc: 100.52 ng/ml



#13 2,4-DB

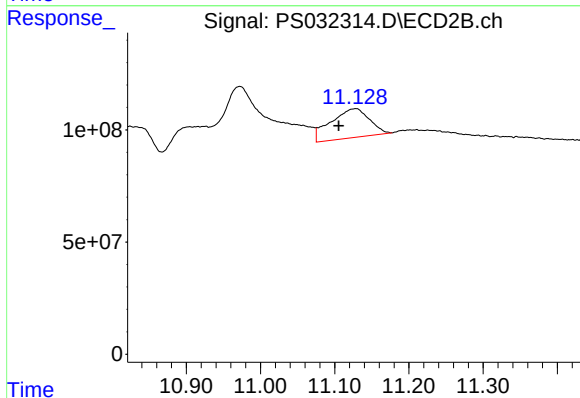
R.T.: 10.759 min
Delta R.T.: 0.022 min
Response: 1426018540
Conc: 378.12 ng/ml



#14 DINOSEB

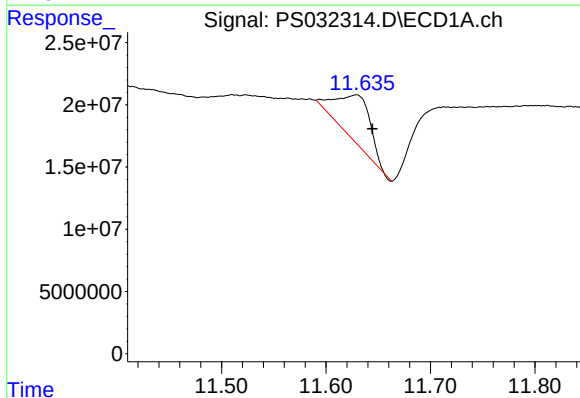
R.T.: 11.314 min
Delta R.T.: -0.032 min
Response: 238521220
Conc: 11.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170444BL



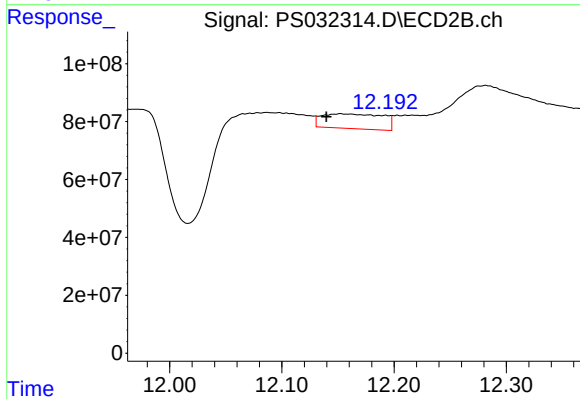
#14 DINOSEB

R.T.: 11.127 min
Delta R.T.: 0.022 min
Response: 468034506
Conc: 26.46 ng/ml



#16 DCPA

R.T.: 11.628 min
Delta R.T.: -0.016 min
Response: 84245710
Conc: 2.51 ng/ml



#16 DCPA

R.T.: 12.152 min
Delta R.T.: 0.013 min
Response: 192770930
Conc: 6.05 ng/ml