

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110325\
 Data File : PS032234.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Nov 2025 13:00
 Operator : AR\AJ
 Sample : PB170320BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB170320BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 05:39:25 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	7.285	7.618	1639.8E6	1924.2E6	361.885	527.824 #
Target Compounds							
1) T	Dalapon	2.633	2.616	2401.3E6	4847.6E6	334.507	697.092 #
2) T	3,5-DICHL...	6.468	6.550f	230698	5058120	<MDL	<MDL #
3) T	4-Nitroph...	7.132f	7.193	22081681	-8365989	16.449	N.D. #
5) T	DICAMBA	7.442	7.810	4028032	22639499	<MDL	1.311 #
6) T	MCP	7.674f	7.872f	-7963247	23925542	N.D.	1.799
7) T	MCPA	7.747f	8.107f	363.1E6	5069815	27.048	<MDL #
8) T	DICHLORPROP	8.193	8.531	20060425	3278706	4.509	<MDL #
9) T	2,4-D	0.000	8.827f	0	8133731	N.D.	1.551
10) T	Pentachlo...	8.709	9.363	93426430	98742567	1.489	1.682
11) T	2,4,5-TP ...	9.294	9.749	26619894	232.7E6	1.023	8.667 #
12) T	2,4,5-T	9.546f	10.214f	40688449	289.3E6	1.707	12.198 #
13) T	2,4-DB	10.193f	10.760	573.6E6	93192074	217.662	24.711 #
14) T	DINOSEB	0.000	11.111	0	22482757	N.D.	1.271
15) T	Picloram	11.166	0.000	7428276	0	<MDL	N.D. #
16) T	DCPA	11.628	12.143	78945820	102.1E6	2.353	3.205 #

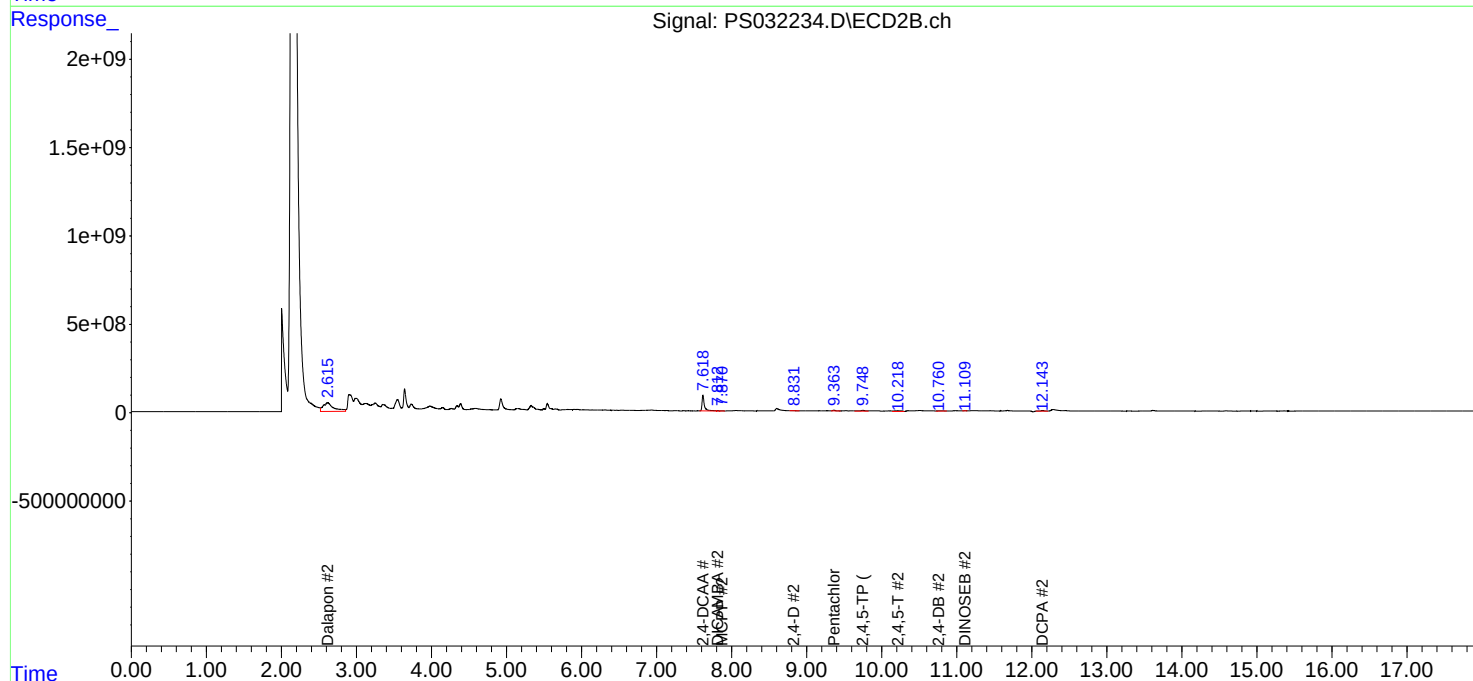
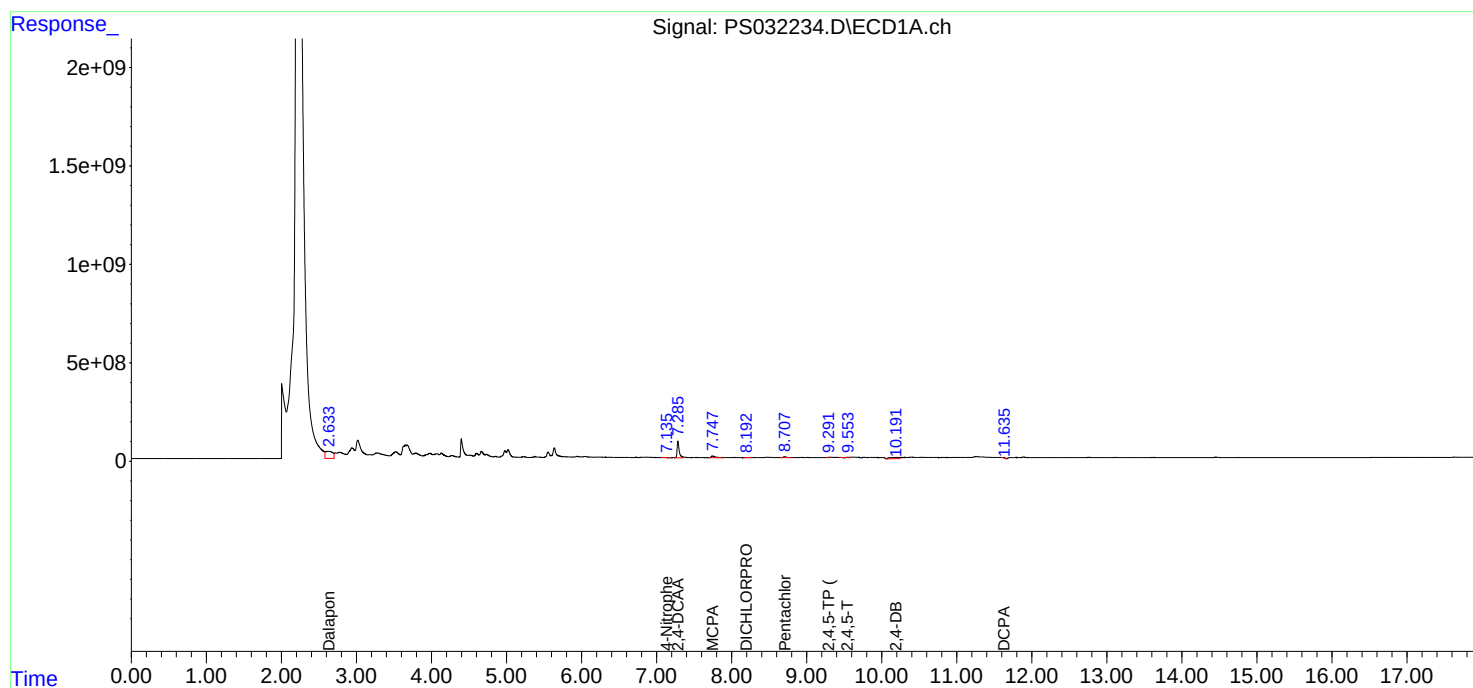
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

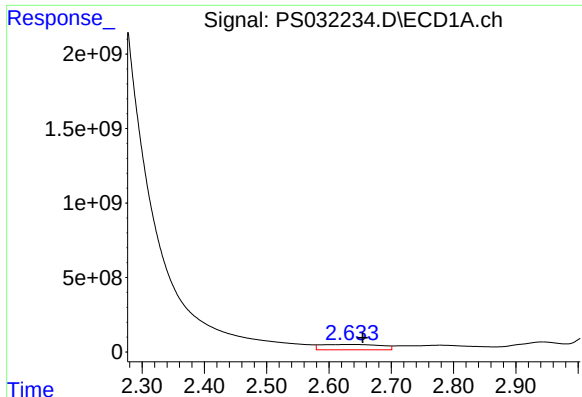
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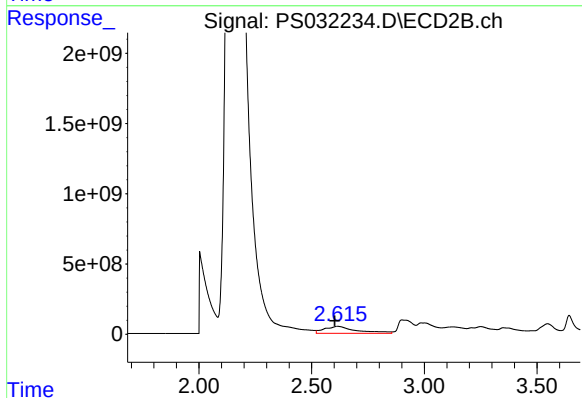




#1 Dalapon

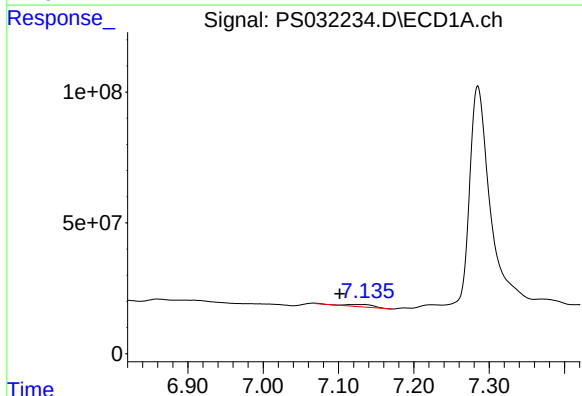
R.T.: 2.633 min
Delta R.T.: -0.021 min
Response: 2401348479
Conc: 334.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170320BL



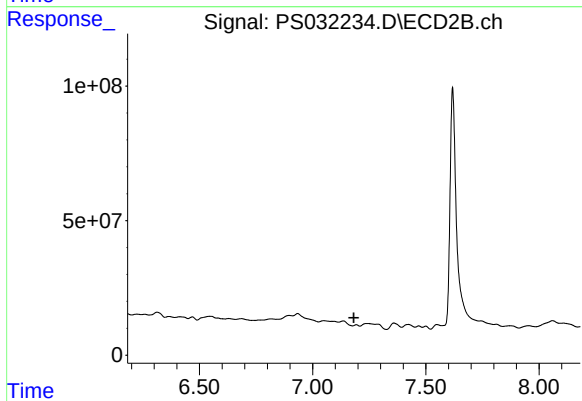
#1 Dalapon

R.T.: 2.616 min
Delta R.T.: 0.013 min
Response: 4847577679
Conc: 697.09 ng/ml



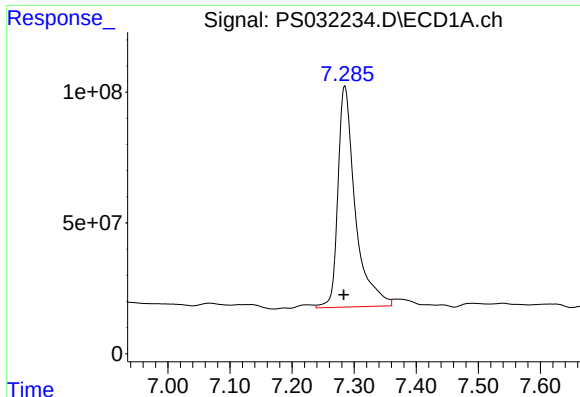
#3 4-Nitrophenol

R.T.: 7.132 min
Delta R.T.: 0.030 min
Response: 22081681
Conc: 16.45 ng/ml



#3 4-Nitrophenol

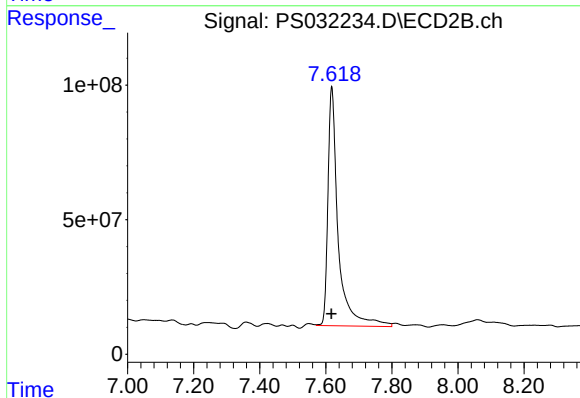
R.T.: 7.193 min
Delta R.T.: 0.010 min
Response: -8365989
Conc: N.D.



#4 2,4-DCAA

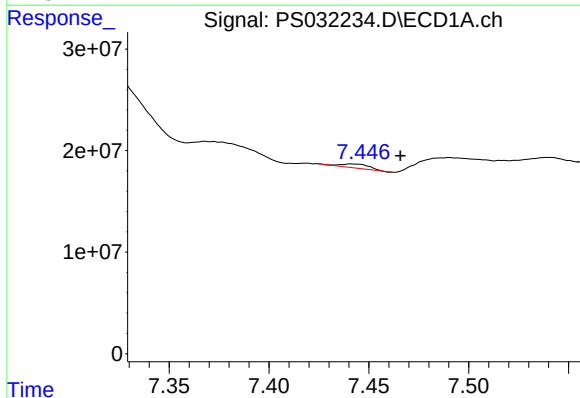
R.T.: 7.285 min
Delta R.T.: 0.002 min
Response: 1639797920
Conc: 361.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170320BL



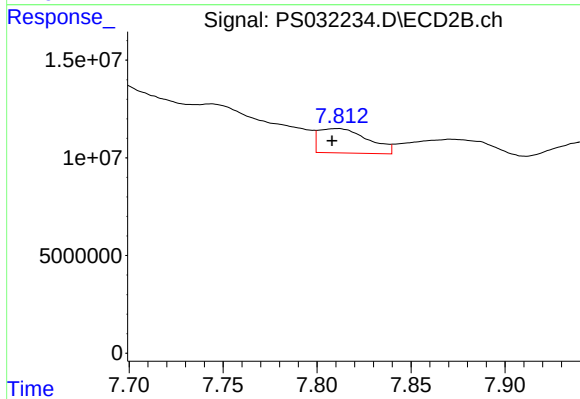
#4 2,4-DCAA

R.T.: 7.618 min
Delta R.T.: 0.000 min
Response: 1924181298
Conc: 527.82 ng/ml



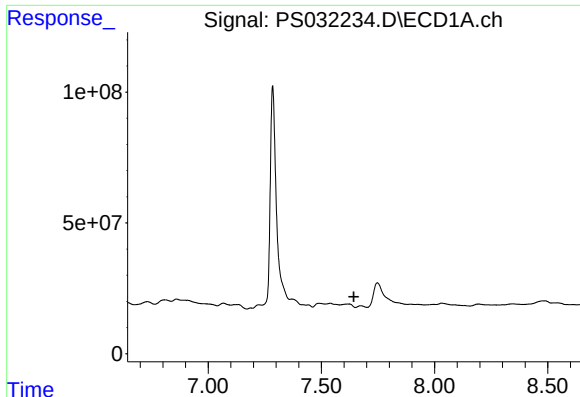
#5 DICAMBA

R.T.: 7.442 min
Delta R.T.: -0.024 min
Response: 4028032
Conc: N.D.



#5 DICAMBA

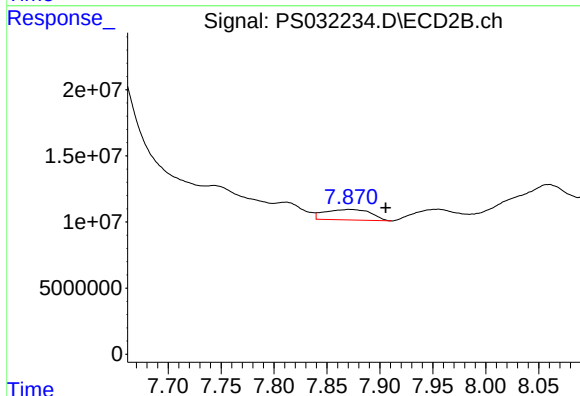
R.T.: 7.810 min
Delta R.T.: 0.002 min
Response: 22639499
Conc: 1.31 ng/ml



#6 MCP

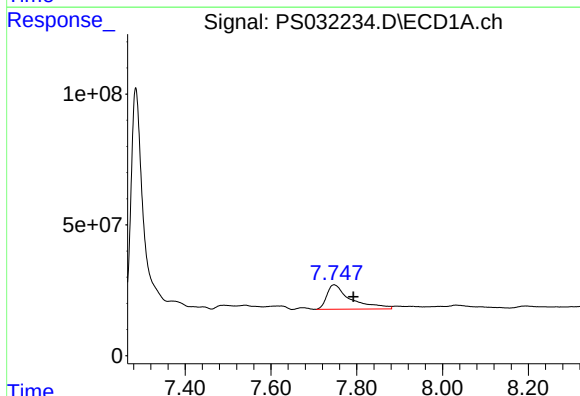
R.T.: 7.674 min
Delta R.T.: 0.030 min
Response: -7963247
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB170320BL



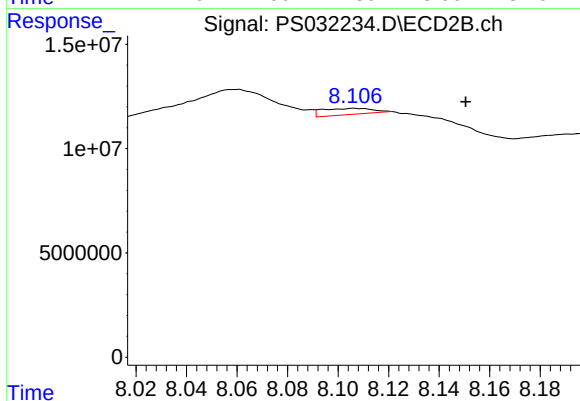
#6 MCP

R.T.: 7.872 min
Delta R.T.: -0.034 min
Response: 23925542
Conc: 1.80 ug/ml



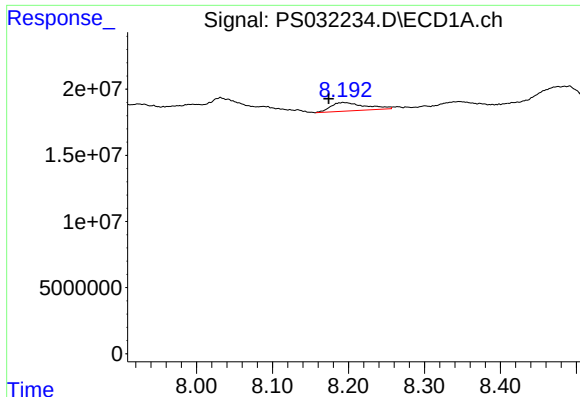
#7 MCP

R.T.: 7.747 min
Delta R.T.: -0.045 min
Response: 363145581
Conc: 27.05 ug/ml



#7 MCP

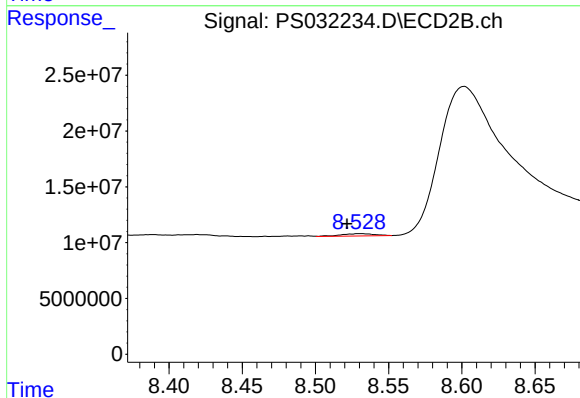
R.T.: 8.107 min
Delta R.T.: -0.044 min
Response: 5069815
Conc: N.D.



#8 DICHLORPROP

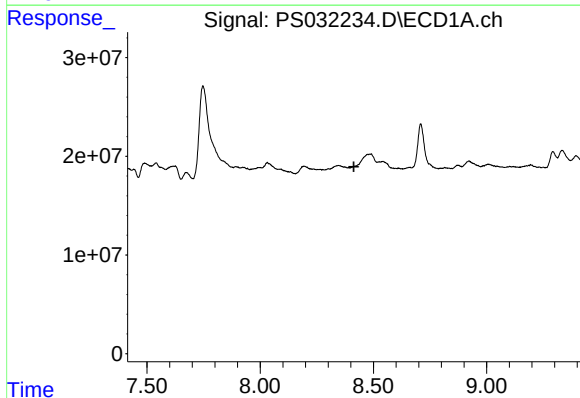
R.T.: 8.193 min
Delta R.T.: 0.019 min
Response: 20060425
Conc: 4.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170320BL



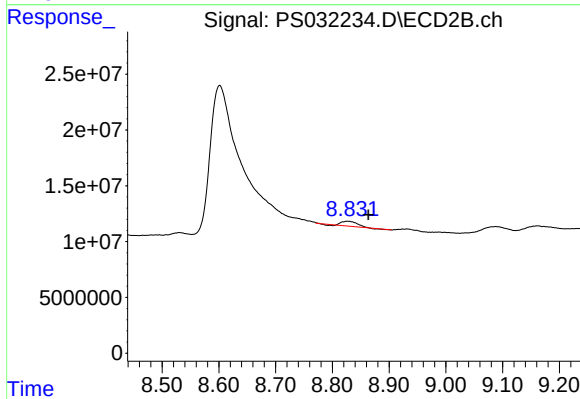
#8 DICHLORPROP

R.T.: 8.531 min
Delta R.T.: 0.009 min
Response: 3278706
Conc: N.D.



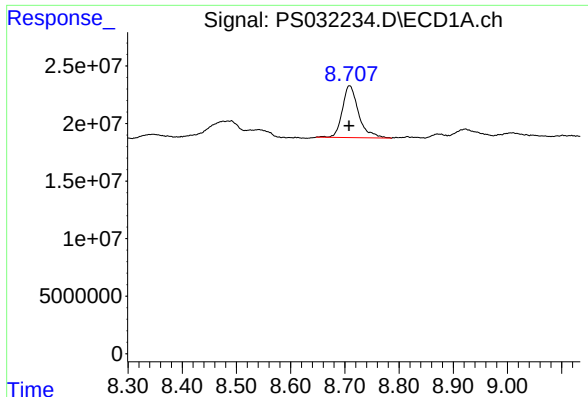
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.414 min
Response: 0
Conc: N.D.



#9 2,4-D

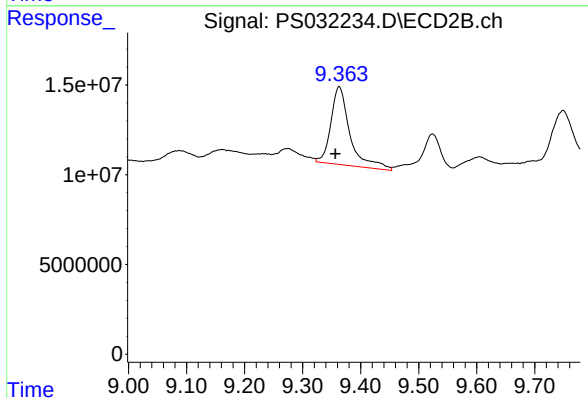
R.T.: 8.827 min
Delta R.T.: -0.036 min
Response: 8133731
Conc: 1.55 ng/ml



#10 Pentachlorophenol

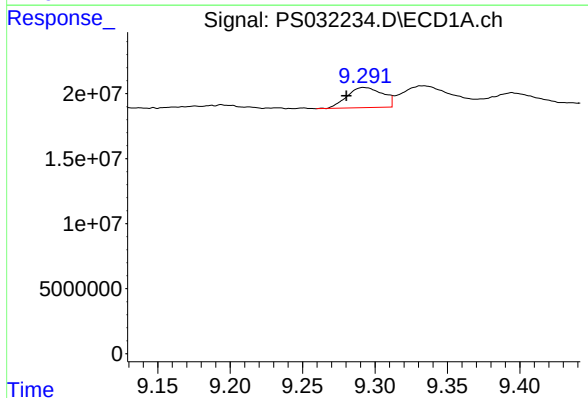
R.T.: 8.709 min
Delta R.T.: 0.000 min
Response: 93426430
Conc: 1.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170320BL



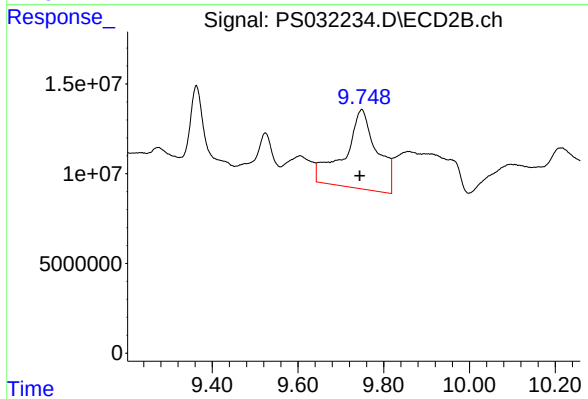
#10 Pentachlorophenol

R.T.: 9.363 min
Delta R.T.: 0.007 min
Response: 98742567
Conc: 1.68 ng/ml



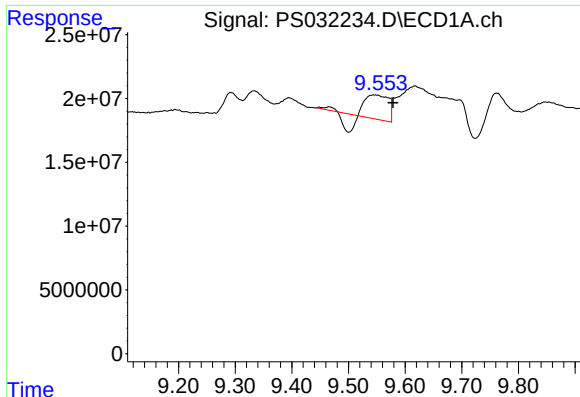
#11 2,4,5-TP (SILVEX)

R.T.: 9.294 min
Delta R.T.: 0.013 min
Response: 26619894
Conc: 1.02 ng/ml



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

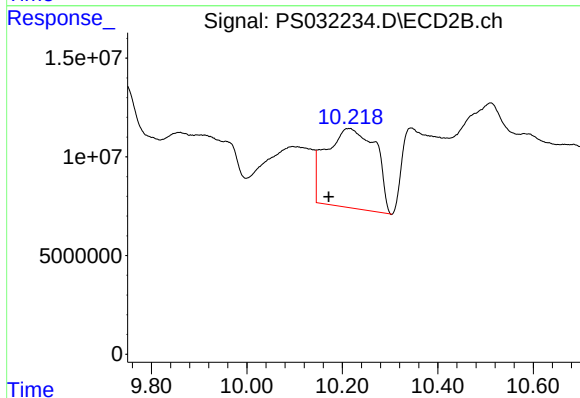
R.T.: 9.749 min
Delta R.T.: 0.004 min
Response: 232729476
Conc: 8.67 ng/ml



#12 2,4,5-T

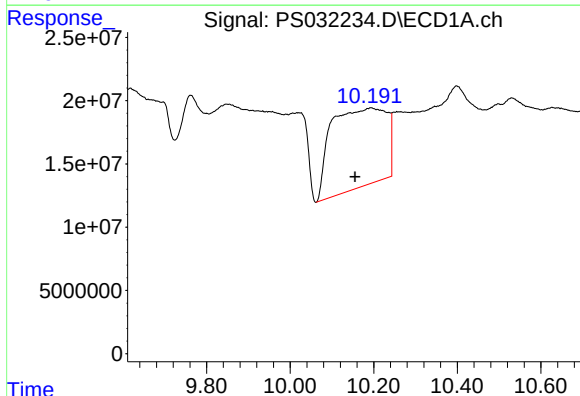
R.T.: 9.546 min
Delta R.T.: -0.032 min
Response: 40688449
Conc: 1.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170320BL



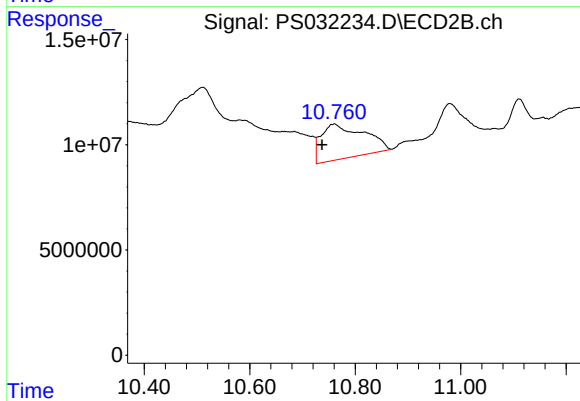
#12 2,4,5-T

R.T.: 10.214 min
Delta R.T.: 0.042 min
Response: 289303132
Conc: 12.20 ng/ml



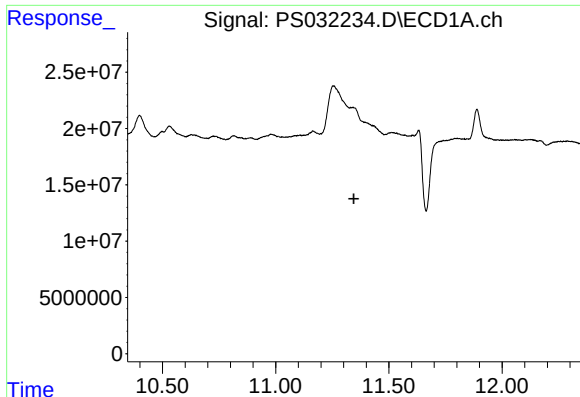
#13 2,4-DB

R.T.: 10.193 min
Delta R.T.: 0.038 min
Response: 573563348
Conc: 217.66 ng/ml



#13 2,4-DB

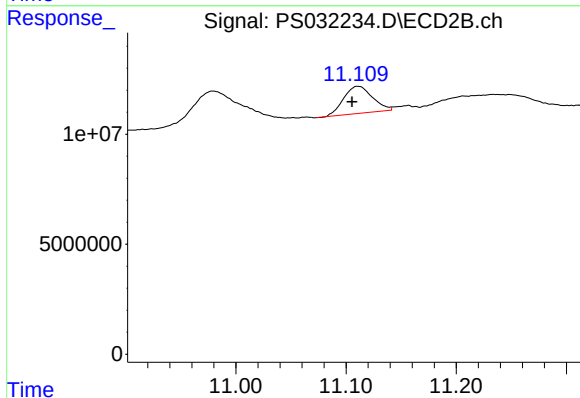
R.T.: 10.760 min
Delta R.T.: 0.023 min
Response: 93192074
Conc: 24.71 ng/ml



#14 DINOSEB

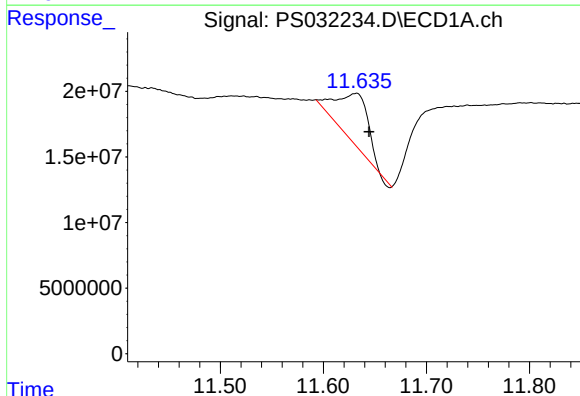
R.T.: 0.000 min
Exp R.T.: 11.345 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB170320BL



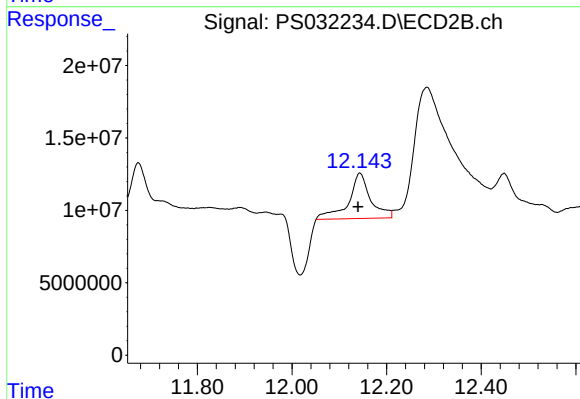
#14 DINOSEB

R.T.: 11.111 min
Delta R.T.: 0.006 min
Response: 22482757
Conc: 1.27 ng/ml



#16 DCPA

R.T.: 11.628 min
Delta R.T.: -0.016 min
Response: 78945820
Conc: 2.35 ng/ml



#16 DCPA

R.T.: 12.143 min
Delta R.T.: 0.004 min
Response: 102112542
Conc: 3.20 ng/ml