

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061625\
 Data File : PS030702.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2025 19:26
 Operator : AR\AJ
 Sample : Q2301-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 17 04:15:28 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061625.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 16 11:52:28 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	7.351	7.768	1655.4E6	483.2E6	440.173	447.555
Target Compounds							
1) T	Dalapon	2.668f	2.687	2428.9E6	1366.9E6	388.336	485.733 #
2) T	3,5-DICHL...	6.481f	6.753f	-11825598	41141902	N.D.	25.433
3) T	4-Nitroph...	7.138	7.317	10000395	6411126	6.134	3.761 #
6) T	MCP	0.000	8.087	0	8424731	N.D.	3.827
7) T	MCPA	7.857	8.299f	31132315	68414157	2.612	21.339 #
8) T	DICHLORPROP	8.271	8.662f	21274375	12599641	5.789	8.222 #
9) T	2,4-D	0.000	9.049	0	1455359	N.D.	<MDL
10) T	Pentachlo...	8.796	9.552	78507391	72269736	1.519	1.905 #
11) T	2,4,5-TP ...	9.357	9.970f	26639603	35665417	1.332	2.485 #
12) T	2,4,5-T	9.651	0.000	35654624	0	2.144	N.D. #
13) T	2,4-DB	10.272	0.000	130.1E6	0	52.667	N.D. #
14) T	DINOSEB	11.463	11.317	3662644	7334389	<MDL	<MDL #
15) T	Picloram	11.276	12.422	21886463	26716367	1.311	1.114
16) T	DCPA	11.738f	12.348	50017215	24192131	1.926	1.126 #

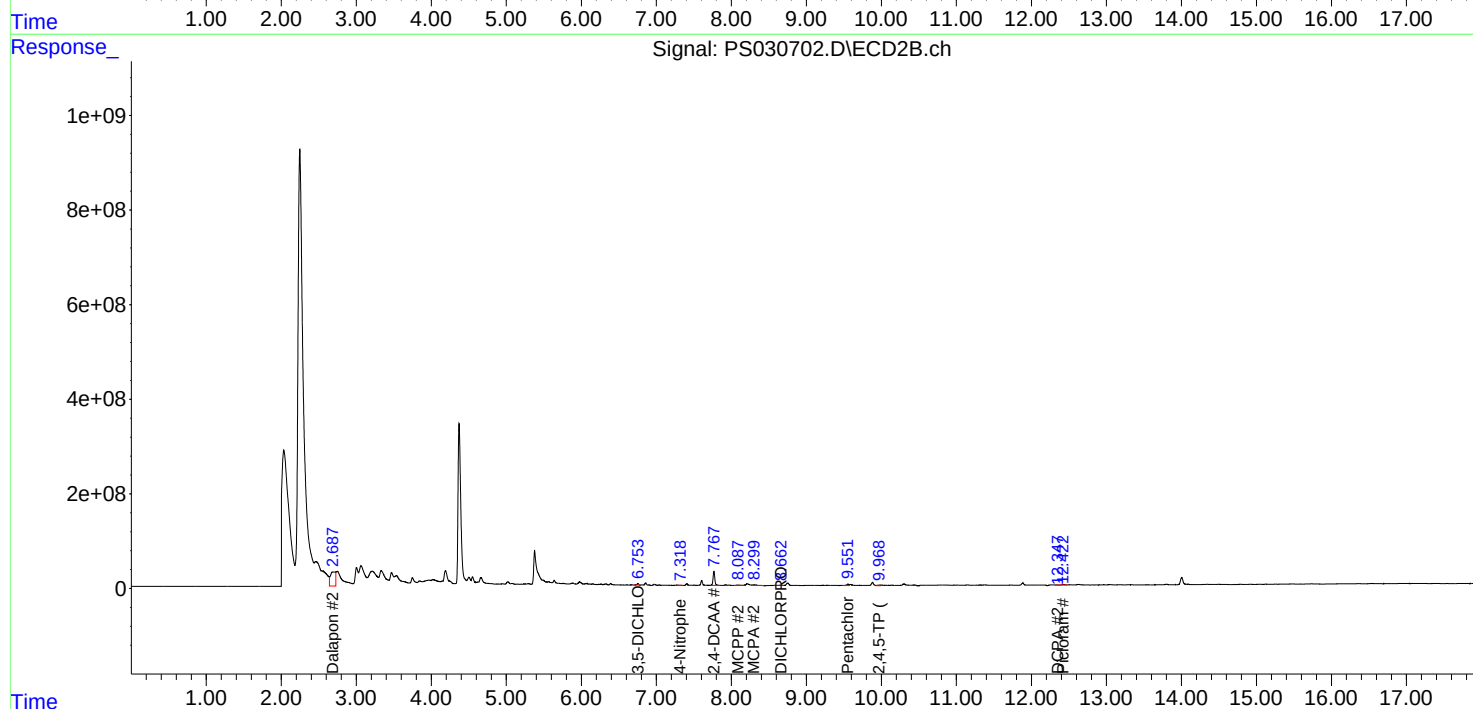
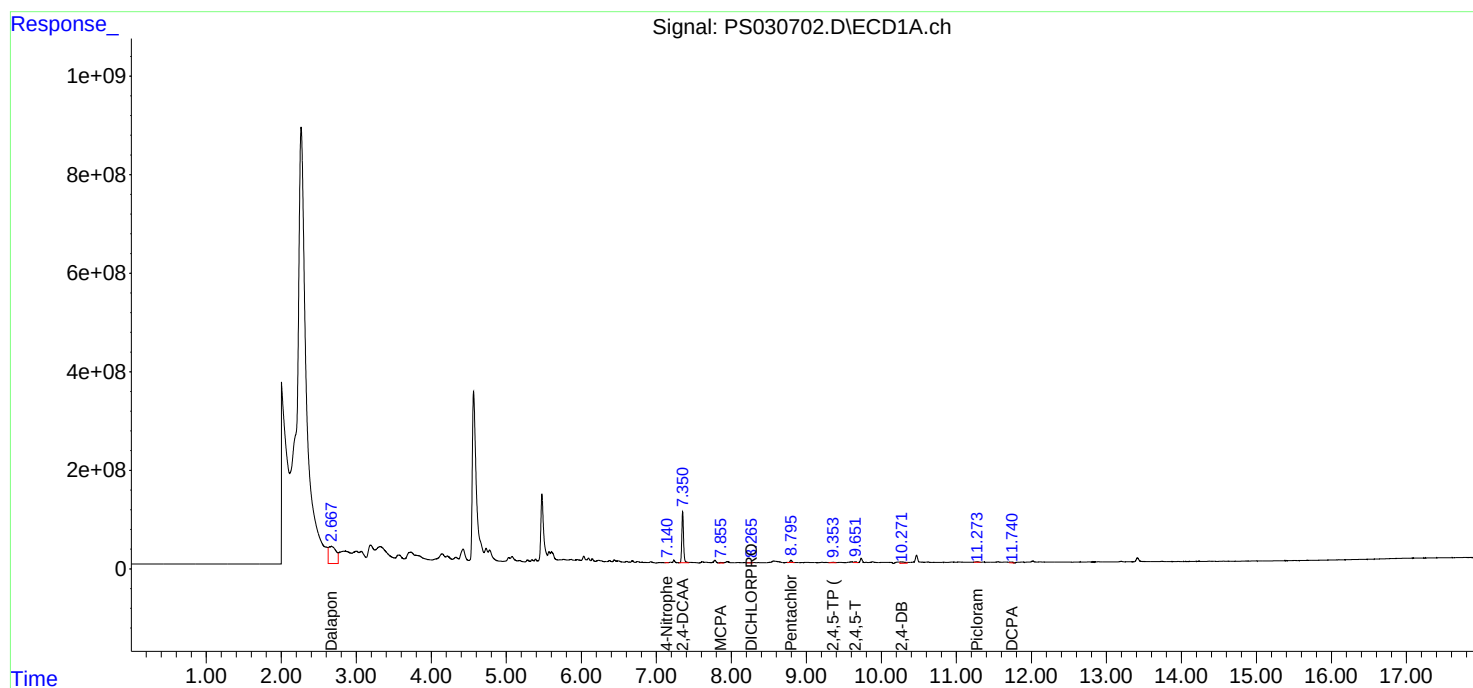
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

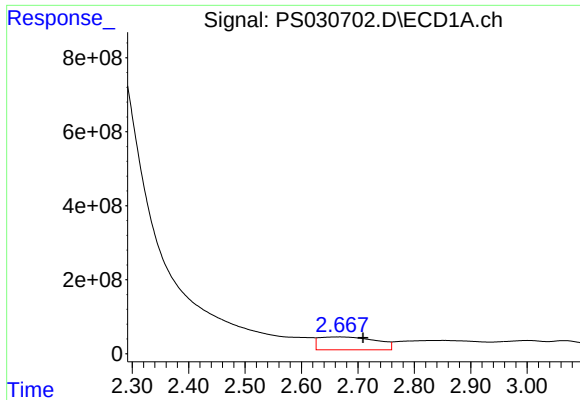
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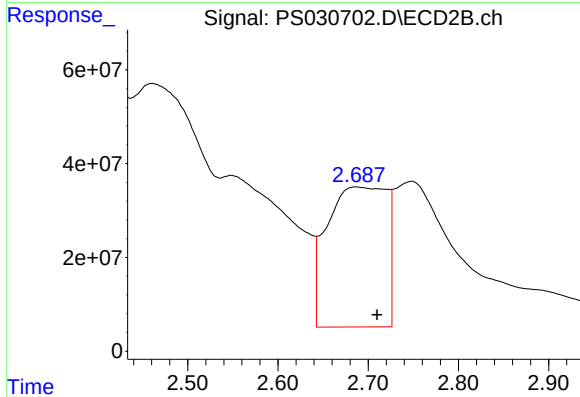




#1 Dalapon

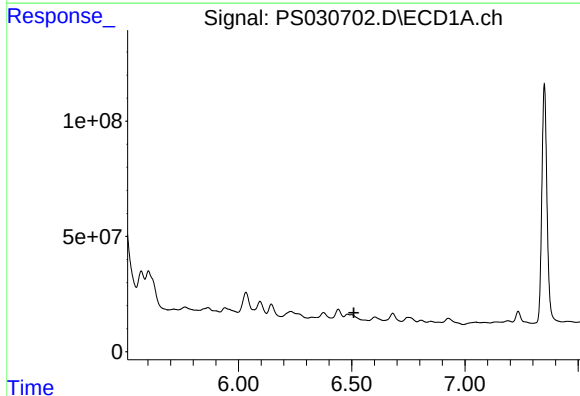
R.T.: 2.668 min
Delta R.T.: -0.041 min
Response: 2428943224
Conc: 388.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



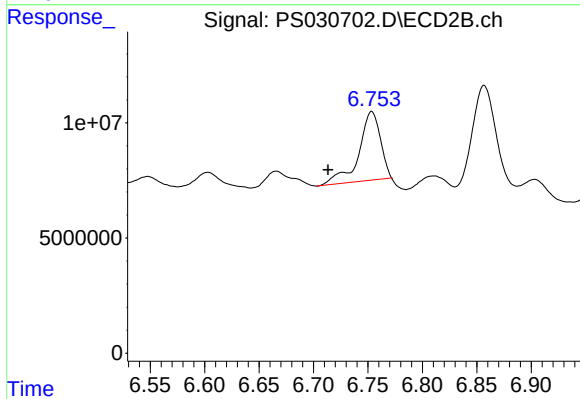
#1 Dalapon

R.T.: 2.687 min
Delta R.T.: -0.023 min
Response: 1366929585
Conc: 485.73 ng/ml



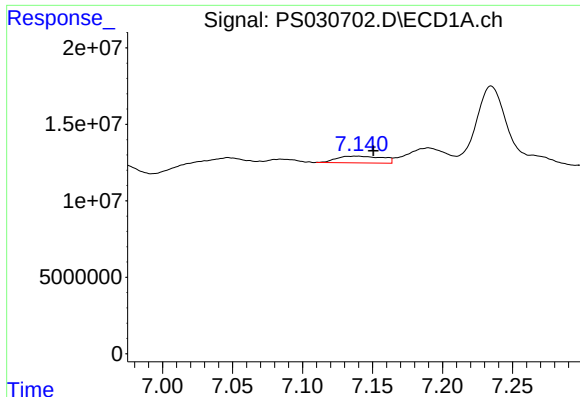
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.481 min
Delta R.T.: -0.028 min
Response: -11825598
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

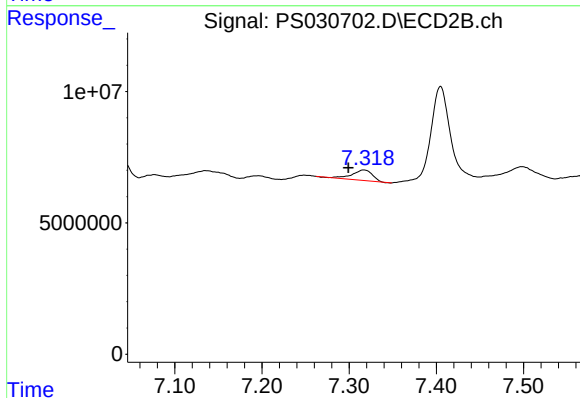
R.T.: 6.753 min
Delta R.T.: 0.040 min
Response: 41141902
Conc: 25.43 ng/ml



#3 4-Nitrophenol

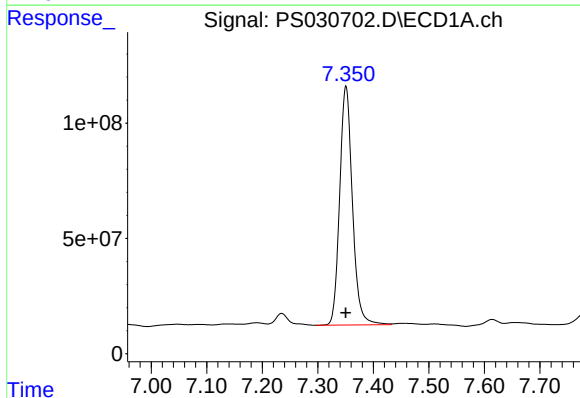
R.T.: 7.138 min
Delta R.T.: -0.012 min
Response: 10000395
Conc: 6.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



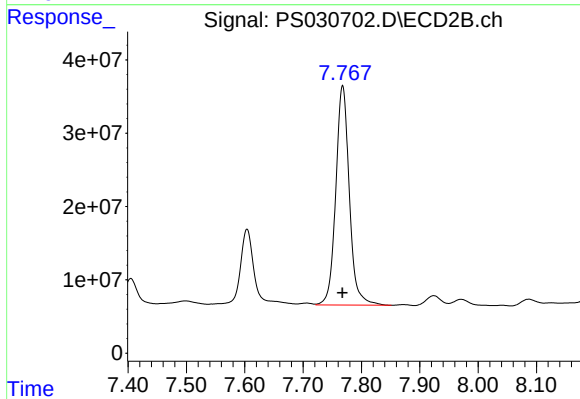
#3 4-Nitrophenol

R.T.: 7.317 min
Delta R.T.: 0.018 min
Response: 6411126
Conc: 3.76 ng/ml



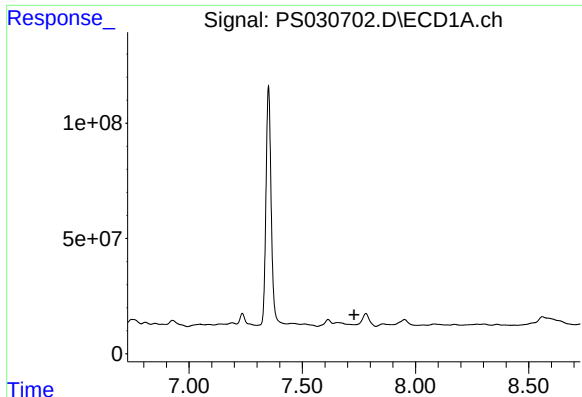
#4 2,4-DCAA

R.T.: 7.351 min
Delta R.T.: 0.000 min
Response: 1655409515
Conc: 440.17 ng/ml



#4 2,4-DCAA

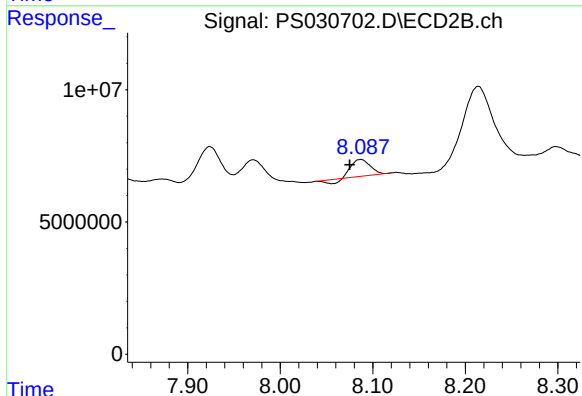
R.T.: 7.768 min
Delta R.T.: 0.000 min
Response: 483221278
Conc: 447.56 ng/ml



#6 MCPP

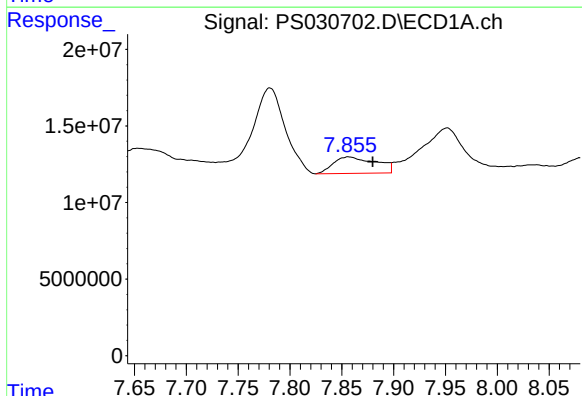
R.T.: 0.000 min
Exp R.T.: 7.728 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



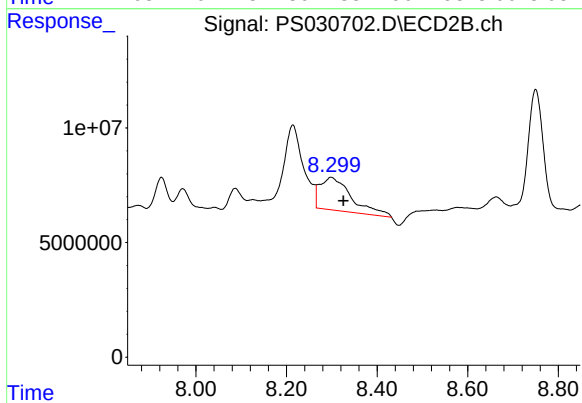
#6 MCPP

R.T.: 8.087 min
Delta R.T.: 0.012 min
Response: 8424731
Conc: 3.83 ug/ml



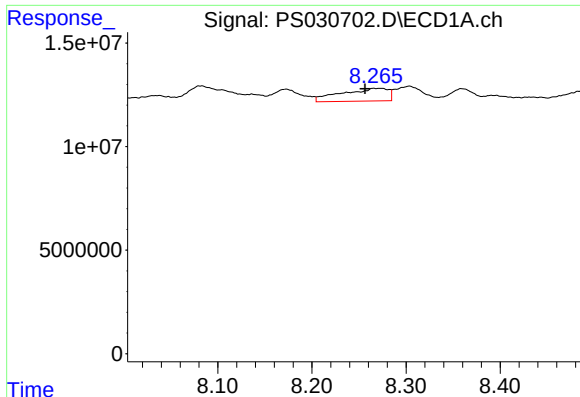
#7 MCPA

R.T.: 7.857 min
Delta R.T.: -0.023 min
Response: 31132315
Conc: 2.61 ug/ml



#7 MCPA

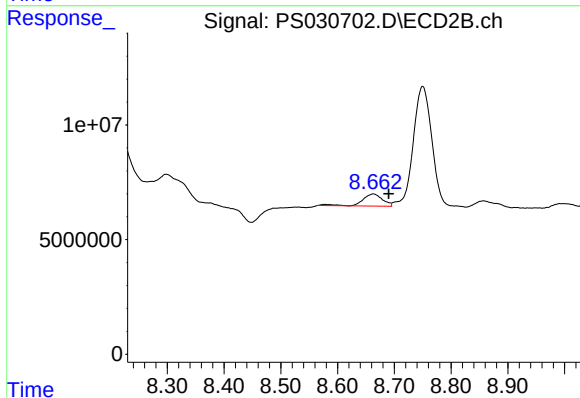
R.T.: 8.299 min
Delta R.T.: -0.027 min
Response: 68414157
Conc: 21.34 ug/ml



#8 DICHLORPROP

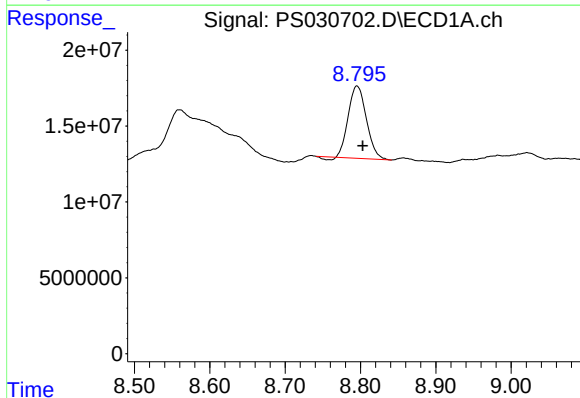
R.T.: 8.271 min
Delta R.T.: 0.015 min
Response: 21274375
Conc: 5.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



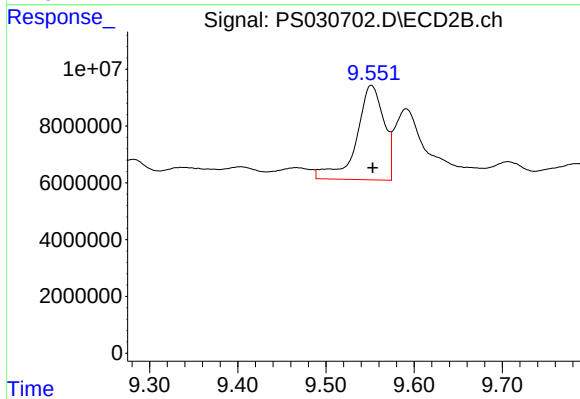
#8 DICHLORPROP

R.T.: 8.662 min
Delta R.T.: -0.028 min
Response: 12599641
Conc: 8.22 ng/ml



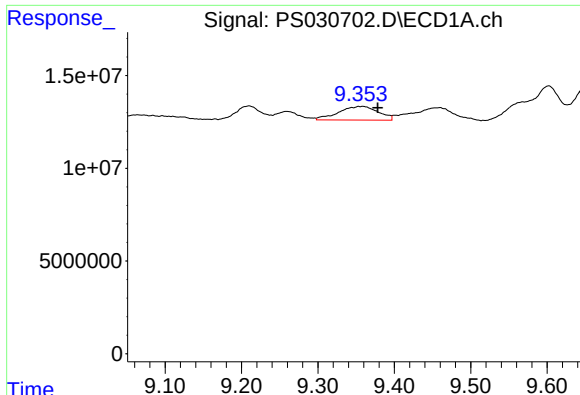
#10 Pentachlorophenol

R.T.: 8.796 min
Delta R.T.: -0.007 min
Response: 78507391
Conc: 1.52 ng/ml



#10 Pentachlorophenol

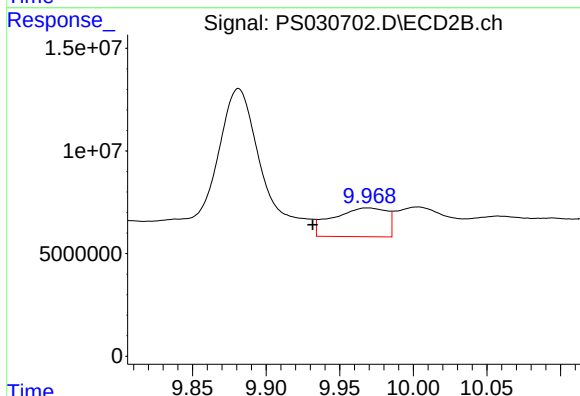
R.T.: 9.552 min
Delta R.T.: 0.000 min
Response: 72269736
Conc: 1.91 ng/ml



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

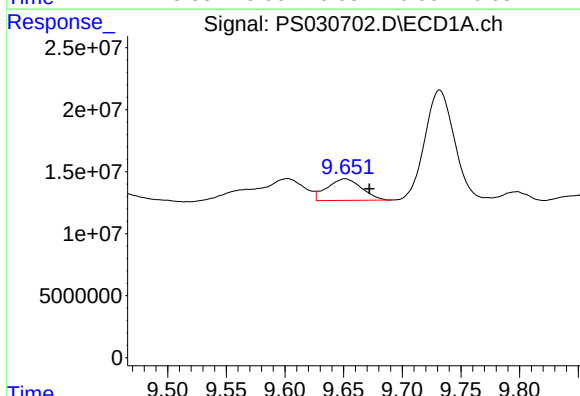
R.T.: 9.357 min
Delta R.T.: -0.021 min
Response: 26639603
Conc: 1.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



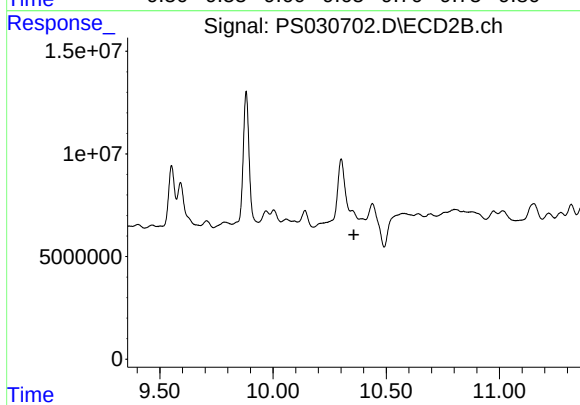
#11 2,4,5-TP (SILVEX)

R.T.: 9.970 min
Delta R.T.: 0.038 min
Response: 35665417
Conc: 2.48 ng/ml



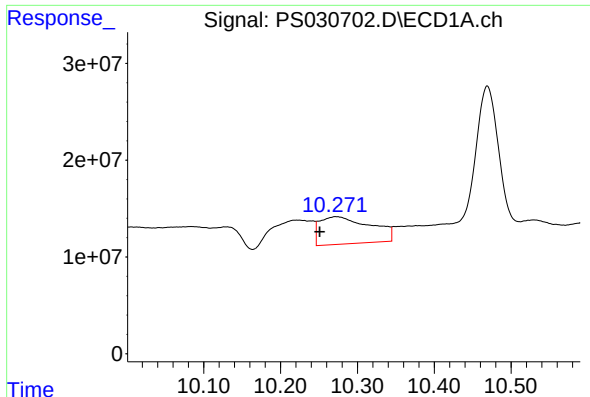
#12 2,4,5-T

R.T.: 9.651 min
Delta R.T.: -0.021 min
Response: 35654624
Conc: 2.14 ng/ml



#12 2,4,5-T

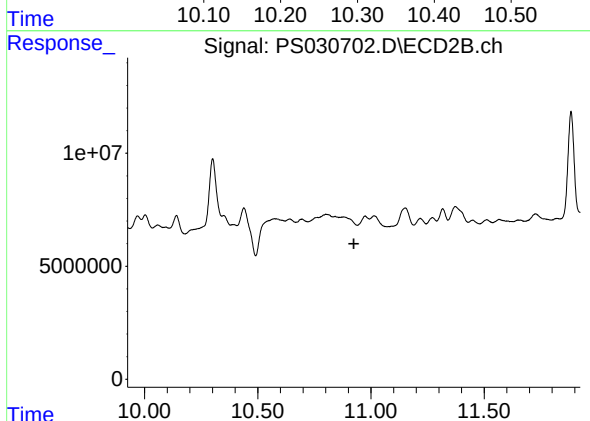
R.T.: 0.000 min
Exp R.T. : 10.357 min
Response: 0
Conc: N.D.



#13 2,4-DB

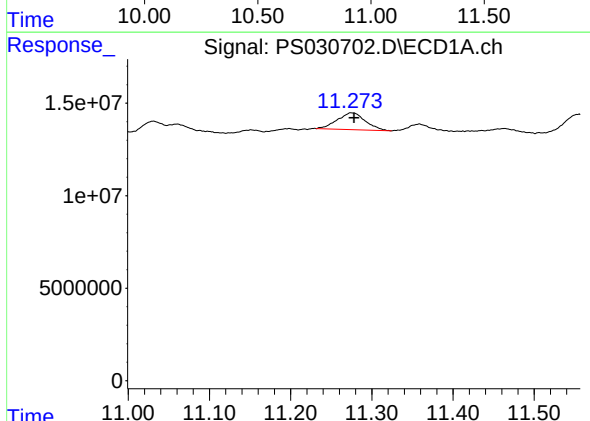
R.T.: 10.272 min
Delta R.T.: 0.022 min
Response: 130147437
Conc: 52.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



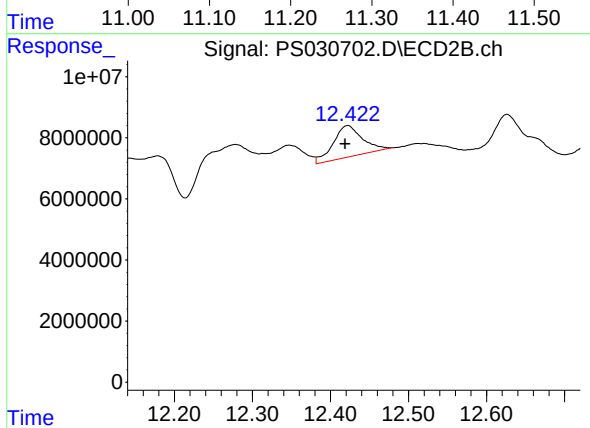
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.925 min
Response: 0
Conc: N.D.



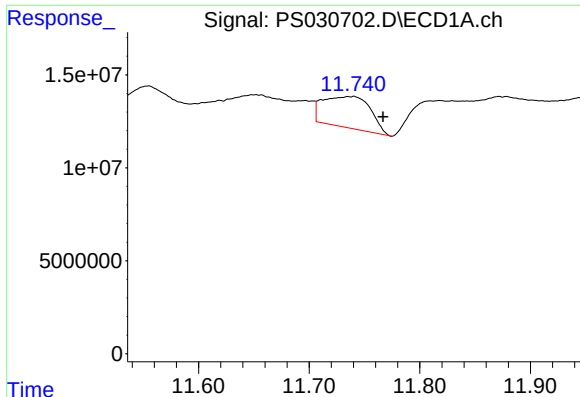
#15 Picloram

R.T.: 11.276 min
Delta R.T.: -0.003 min
Response: 21886463
Conc: 1.31 ng/ml



#15 Picloram

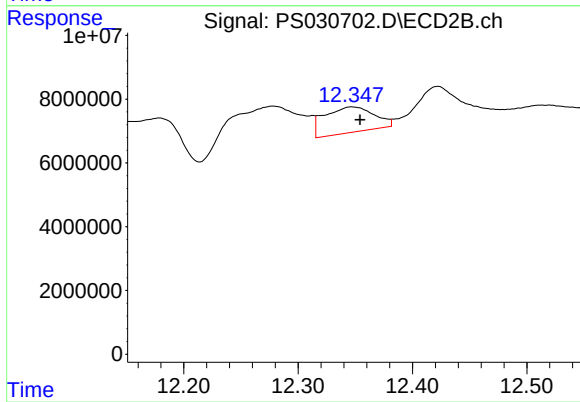
R.T.: 12.422 min
Delta R.T.: 0.004 min
Response: 26716367
Conc: 1.11 ng/ml



#16 DCPA

R.T.: 11.738 min
Delta R.T.: -0.029 min
Response: 50017215
Conc: 1.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 12.348 min
Delta R.T.: -0.006 min
Response: 24192131
Conc: 1.13 ng/ml