

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090325\
 Data File : PS031605.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2025 16:18
 Operator : AR\AJ
 Sample : Q2996-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CONTAINMENT-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 02:25:13 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080725.M
 Quant Title : 8080.M
 QLast Update : Fri Aug 08 03:17:54 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	7.284	7.741	157.8E6	65388018	49.723	77.351 #
Target Compounds							
1) T	Dalapon	0.000	2.661f	0	934.1E6	N.D.	351.033
3) T	4-Nitroph...	7.136f	7.298	-1617310	23933928	N.D.	19.042
5) T	DICAMBA	7.483	7.945	4999665	2545.7E6	<MDL	447.982 #
6) T	MCP	7.669	0.000	13419151	0	1.668	N.D. #
7) T	MCPA	7.781f	8.273	6423317	994.8E6	<MDL	354.593 #
8) T	DICHLORPROP	8.208	8.689	193.0E6	628.8E6	60.842	470.965 #
9) T	2,4-D	8.410	9.013	82874981	1060.3E6	28.808	742.852 #
10) T	Pentachlo...	8.717	9.490f	199.4E6	116.1E6	4.152	3.333
11) T	2,4,5-TP ...	9.287	9.871f	51860487	518.6E6	2.893	39.540 #
12) T	2,4,5-T	9.628f	10.326	202.2E6	507.9E6	13.801	42.894 #
13) T	2,4-DB	10.197f	10.859f	338.2E6	231.7E6	175.975	240.130 #
14) T	DINOSEB	11.381	11.277	43379325	13158999	3.421	1.391 #
15) T	Picloram	11.184	12.420	76559308	760.1E6	5.865	43.360 #
16) T	DCPA	11.653	12.294f	140.2E6	23100401	6.154	1.173 #

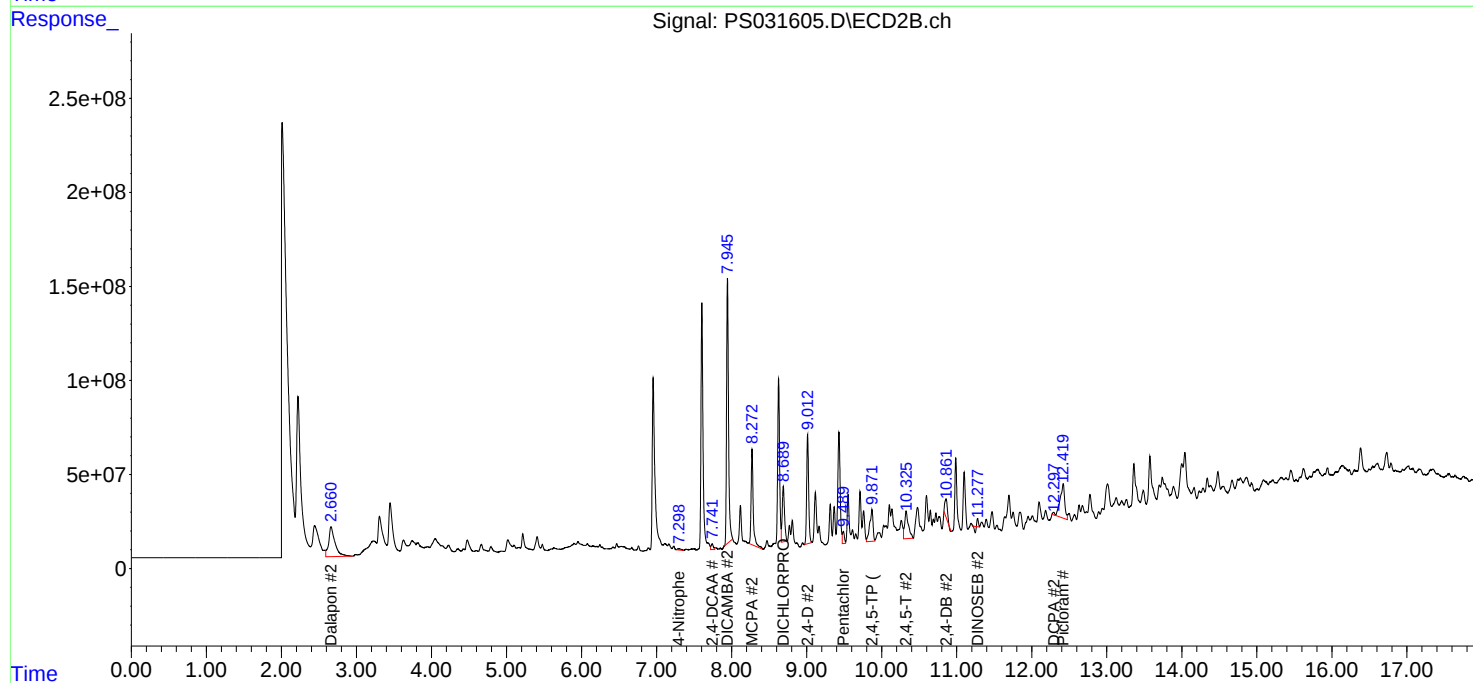
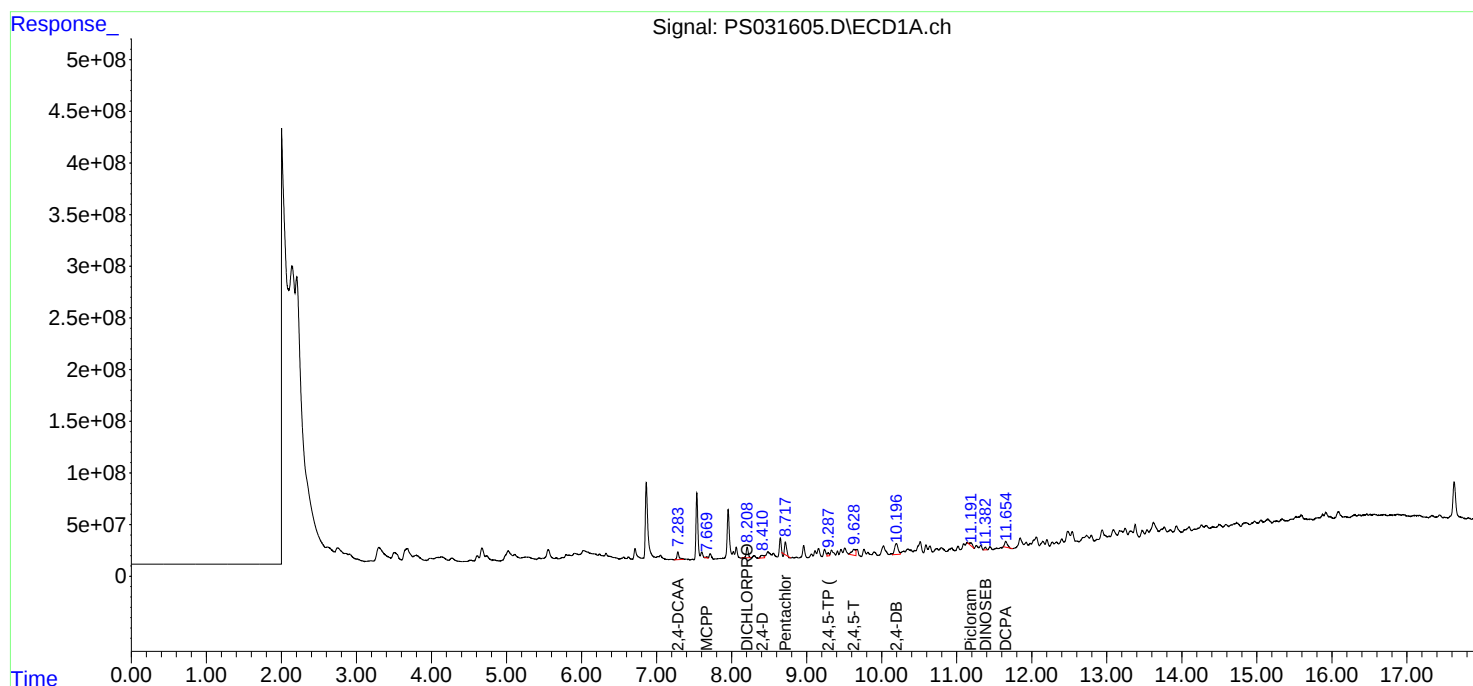
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

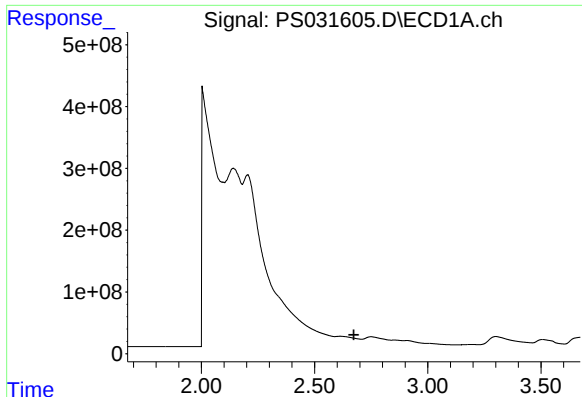
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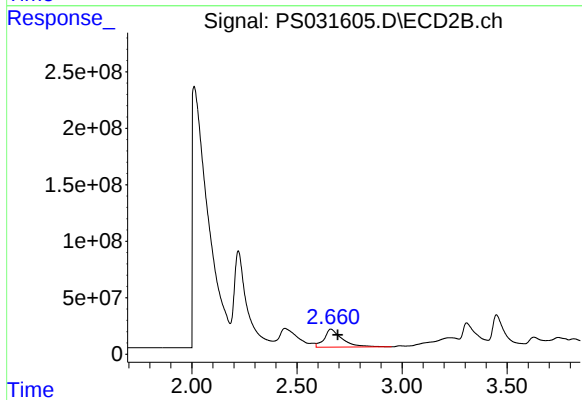




#1 Dalapon

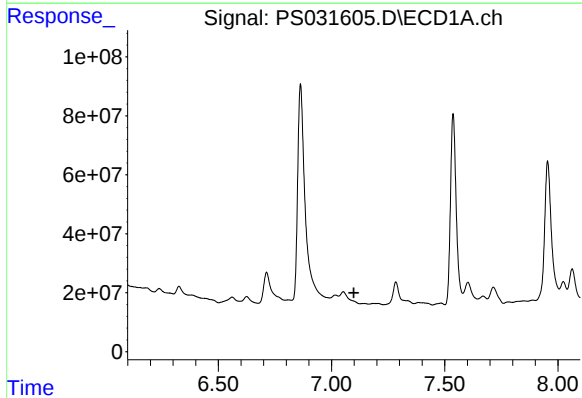
R.T.: 0.000 min
Exp R.T.: 2.674 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CONTAINMENT-A



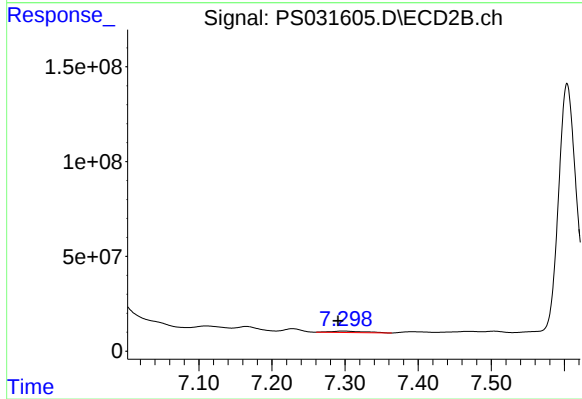
#1 Dalapon

R.T.: 2.661 min
Delta R.T.: -0.034 min
Response: 934102494
Conc: 351.03 ng/ml



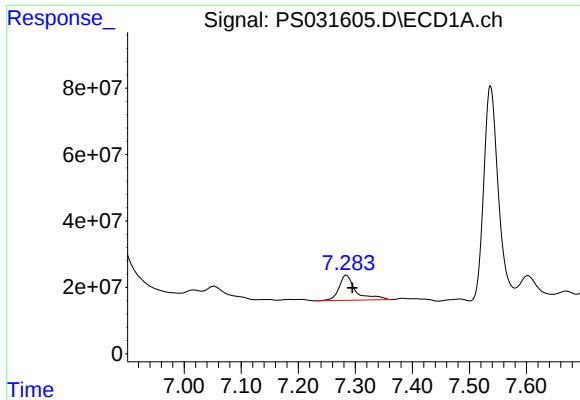
#3 4-Nitrophenol

R.T.: 7.136 min
Delta R.T.: 0.037 min
Response: -1617310
Conc: N.D.



#3 4-Nitrophenol

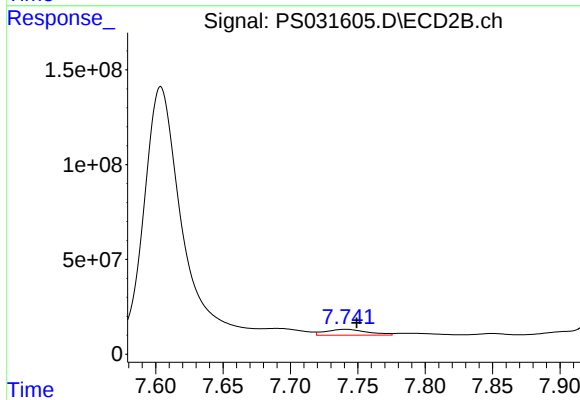
R.T.: 7.298 min
Delta R.T.: 0.007 min
Response: 23933928
Conc: 19.04 ng/ml



#4 2,4-DCAA

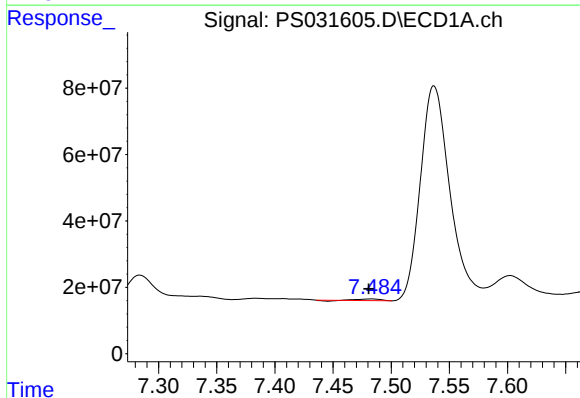
R.T.: 7.284 min
Delta R.T.: -0.011 min
Response: 157821504
Conc: 49.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
CONTAINMENT-A



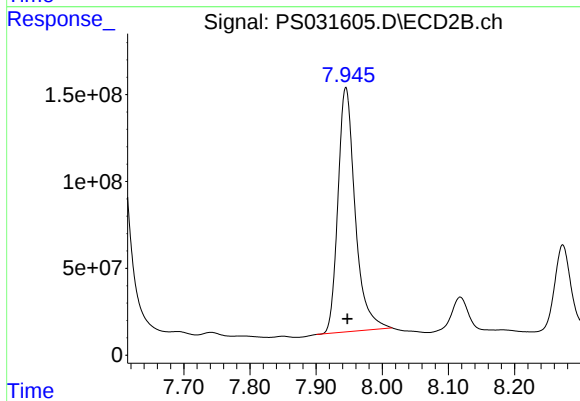
#4 2,4-DCAA

R.T.: 7.741 min
Delta R.T.: -0.008 min
Response: 65388018
Conc: 77.35 ng/ml



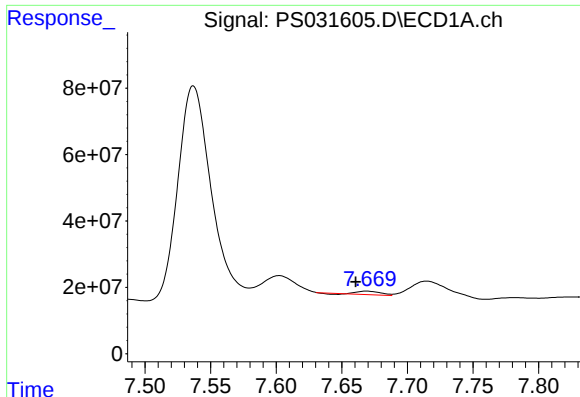
#5 DICAMBA

R.T.: 7.483 min
Delta R.T.: 0.003 min
Response: 4999665
Conc: N.D.



#5 DICAMBA

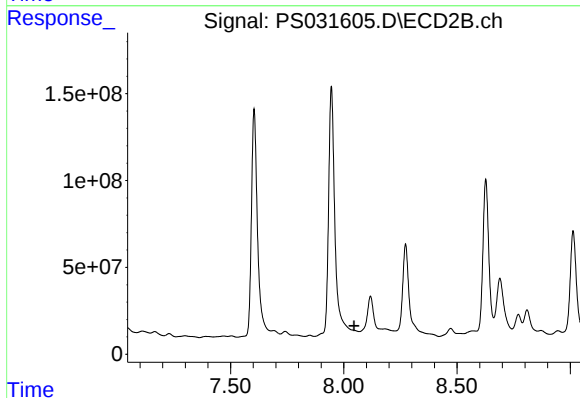
R.T.: 7.945 min
Delta R.T.: -0.002 min
Response: 2545739791
Conc: 447.98 ng/ml



#6 MCPP

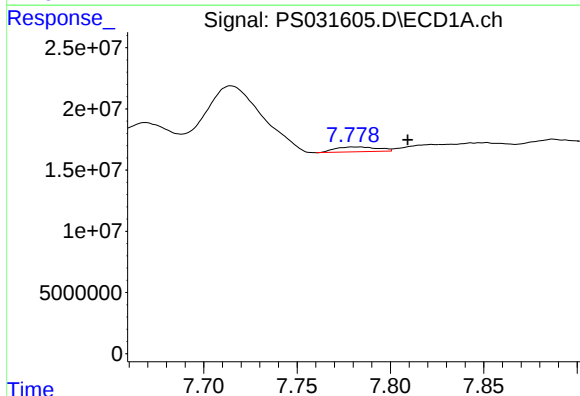
R.T.: 7.669 min
Delta R.T.: 0.008 min
Response: 13419151
Conc: 1.67 ug/ml

Instrument :
ECD_S
ClientSampleId :
CONTAINMENT-A



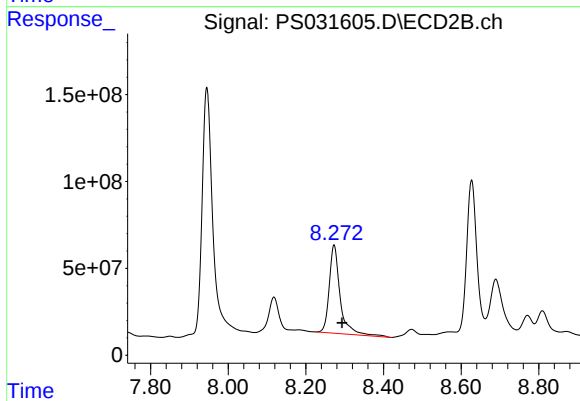
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 8.045 min
Response: 0
Conc: N.D.



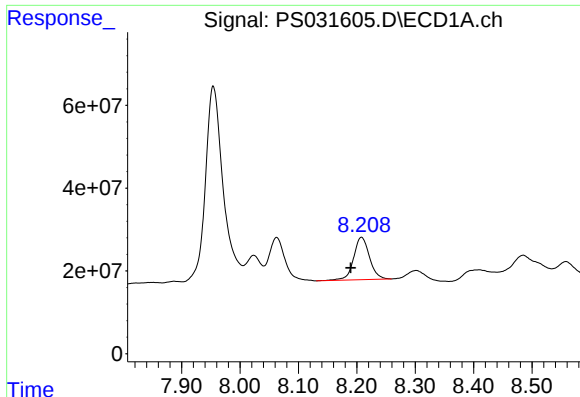
#7 MCPA

R.T.: 7.781 min
Delta R.T.: -0.029 min
Response: 6423317
Conc: N.D.



#7 MCPA

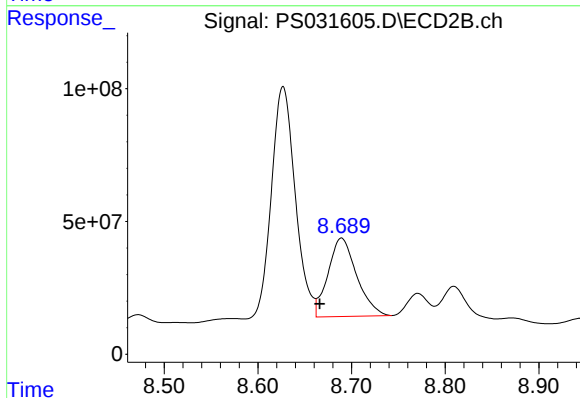
R.T.: 8.273 min
Delta R.T.: -0.021 min
Response: 994812600
Conc: 354.59 ug/ml



#8 DICHLORPROP

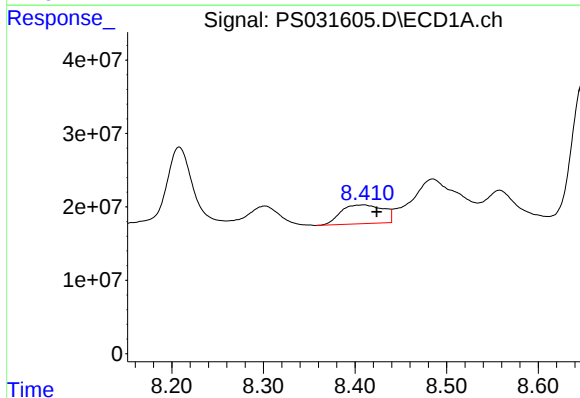
R.T.: 8.208 min
Delta R.T.: 0.019 min
Response: 193016670
Conc: 60.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
CONTAINMENT-A



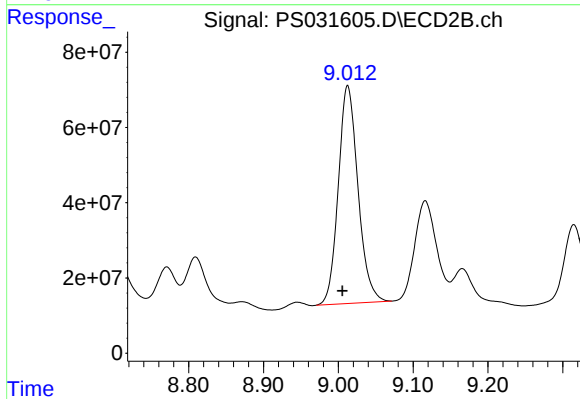
#8 DICHLORPROP

R.T.: 8.689 min
Delta R.T.: 0.023 min
Response: 628753509
Conc: 470.96 ng/ml



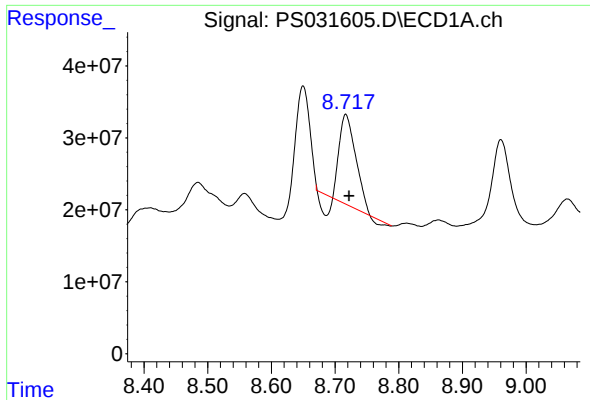
#9 2,4-D

R.T.: 8.410 min
Delta R.T.: -0.014 min
Response: 82874981
Conc: 28.81 ng/ml



#9 2,4-D

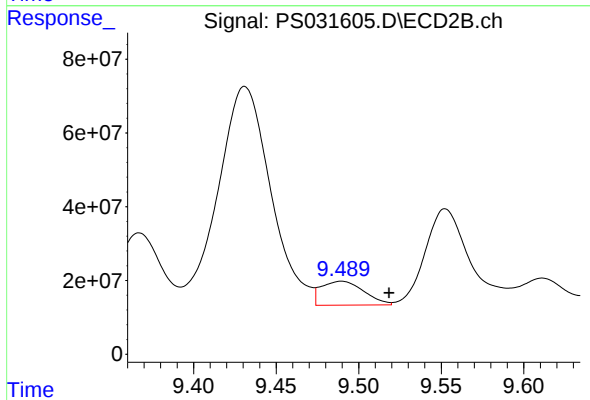
R.T.: 9.013 min
Delta R.T.: 0.007 min
Response: 1060262593
Conc: 742.85 ng/ml



#10 Pentachlorophenol

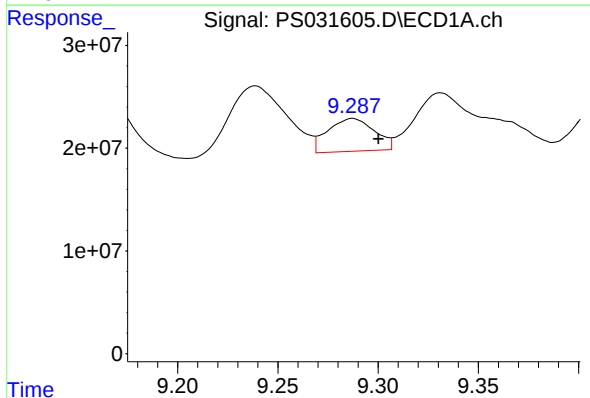
R.T.: 8.717 min
Delta R.T.: -0.005 min
Response: 199359169
Conc: 4.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
CONTAINMENT-A



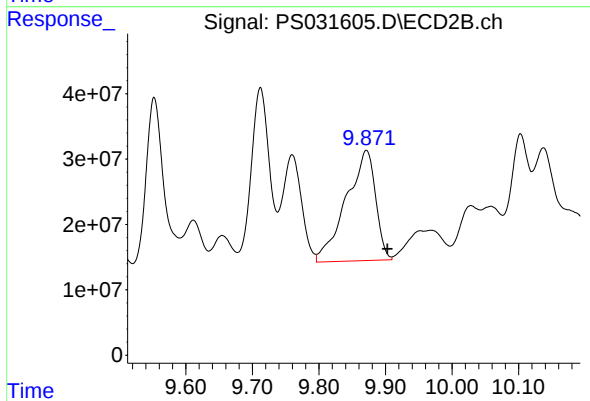
#10 Pentachlorophenol

R.T.: 9.490 min
Delta R.T.: -0.029 min
Response: 116067758
Conc: 3.33 ng/ml



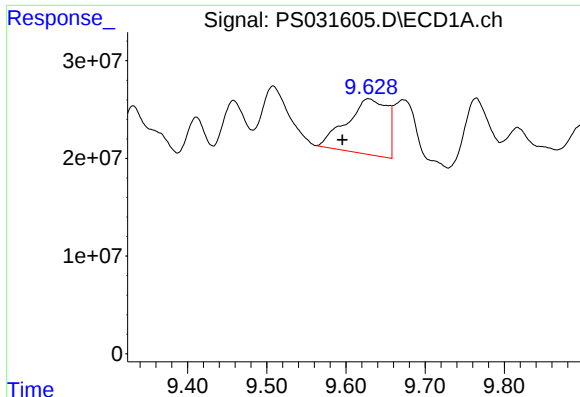
#11 2,4,5-TP (SILVEX)

R.T.: 9.287 min
Delta R.T.: -0.013 min
Response: 51860487
Conc: 2.89 ng/ml



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

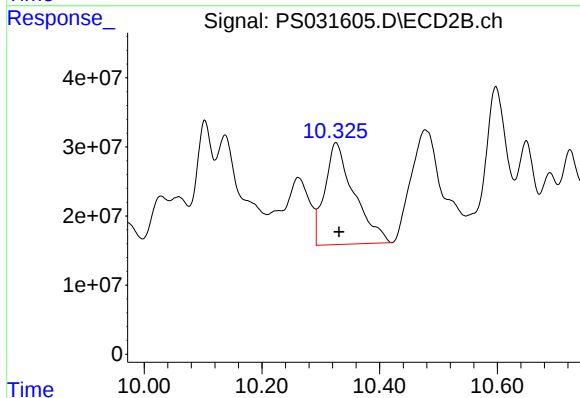
R.T.: 9.871 min
Delta R.T.: -0.032 min
Response: 518603680
Conc: 39.54 ng/ml



#12 2,4,5-T

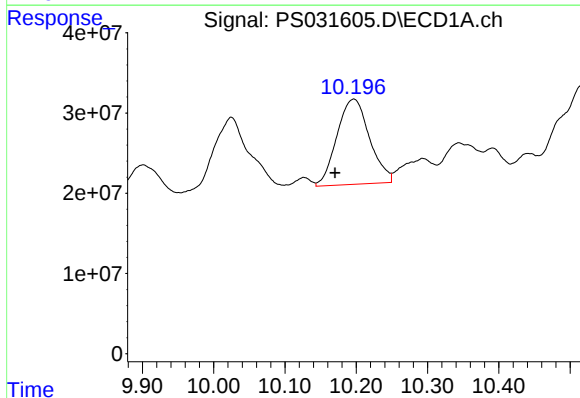
R.T.: 9.628 min
Delta R.T.: 0.033 min
Response: 202201877
Conc: 13.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
CONTAINMENT-A



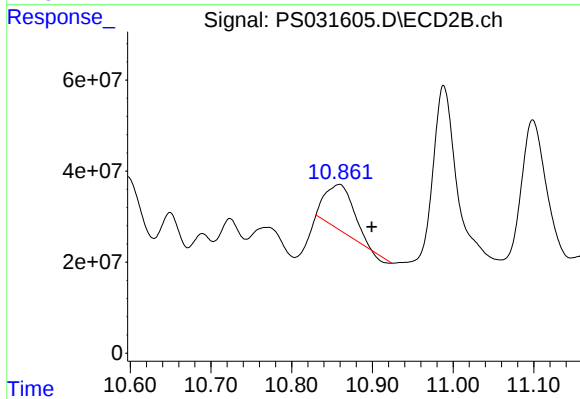
#12 2,4,5-T

R.T.: 10.326 min
Delta R.T.: -0.005 min
Response: 507858372
Conc: 42.89 ng/ml



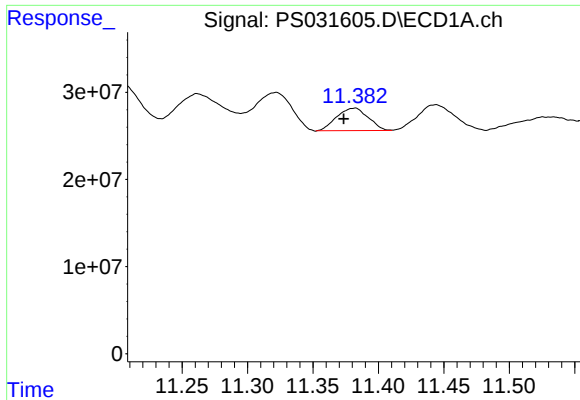
#13 2,4-DB

R.T.: 10.197 min
Delta R.T.: 0.027 min
Response: 338174669
Conc: 175.97 ng/ml



#13 2,4-DB

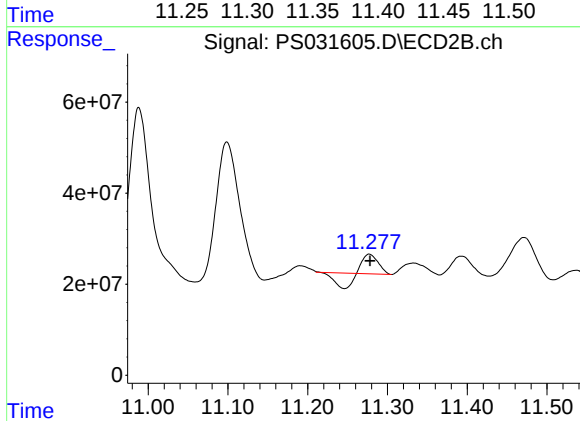
R.T.: 10.859 min
Delta R.T.: -0.041 min
Response: 231688482
Conc: 240.13 ng/ml



#14 DINOSEB

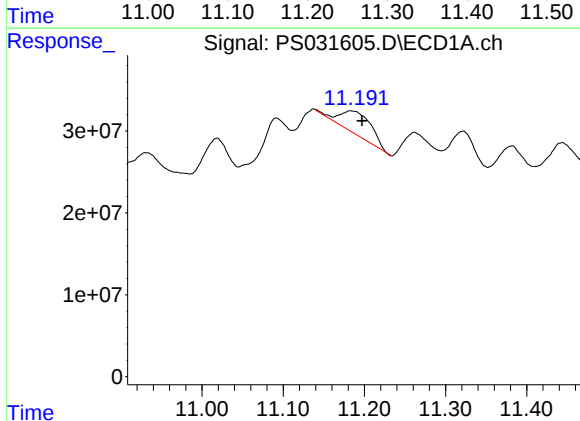
R.T.: 11.381 min
Delta R.T.: 0.008 min
Response: 43379325
Conc: 3.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
CONTAINMENT-A



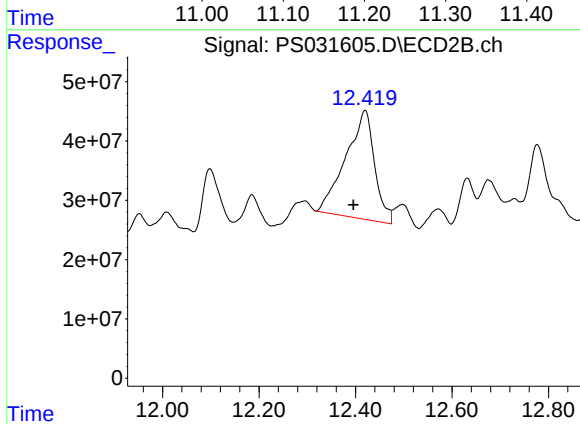
#14 DINOSEB

R.T.: 11.277 min
Delta R.T.: -0.001 min
Response: 13158999
Conc: 1.39 ng/ml



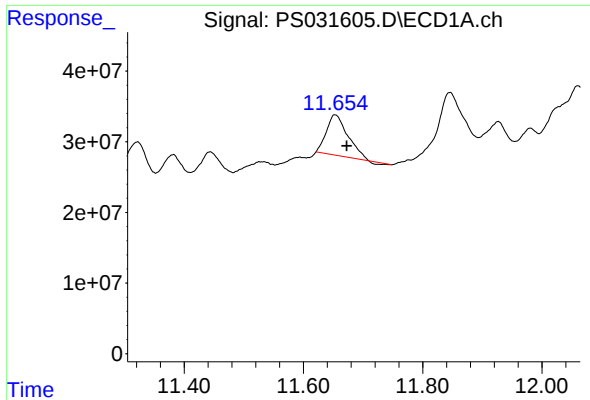
#15 Picloram

R.T.: 11.184 min
Delta R.T.: -0.013 min
Response: 76559308
Conc: 5.86 ng/ml



#15 Picloram

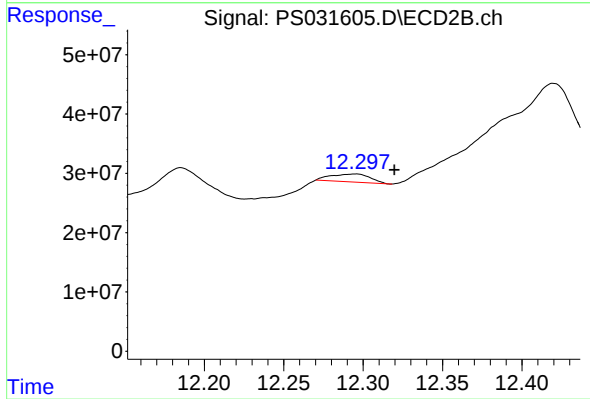
R.T.: 12.420 min
Delta R.T.: 0.024 min
Response: 760087202
Conc: 43.36 ng/ml



#16 DCPA

R.T.: 11.653 min
Delta R.T.: -0.020 min
Response: 140191640
Conc: 6.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
CONTAINMENT-A



#16 DCPA

R.T.: 12.294 min
Delta R.T.: -0.025 min
Response: 23100401
Conc: 1.17 ng/ml