

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061625\
 Data File : PS030711.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2025 23:26
 Operator : AR\AJ
 Sample : Q2296-21
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 17 04:17:31 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	7.348	7.767	973.6E6	416.9E6	258.886	386.099 #
Target Compounds							
1) T	Dalapon	0.000	2.743f	0	813.9E6	N.D.	289.217
2) T	3,5-DICHL...	6.502	6.727	-3976691	13219123	N.D.	8.172
3) T	4-Nitroph...	7.109f	7.323	124.9E6	134.7E6	76.587	79.009
5) T	DICAMBA	7.552	7.973	9885808	3288777	<MDL	<MDL #
6) T	MCPD	7.730	8.073	48656384	74585238	5.116	33.881 #
7) T	MCPA	7.879	8.277f	124.0E6	68620126	10.405	21.403 #
8) T	DICHLORPROP	8.218f	8.701	82401341	21919357	22.420	14.304 #
9) T	2,4-D	8.469	8.994f	49141870	24841074	14.452	14.818
10) T	Pentachlo...	8.795	9.551	33524.5E6	22874.9E6	648.563	602.988
11) T	2,4,5-TP ...	9.396	9.956	115.7E6	615.2E6	5.784	42.858 #
12) T	2,4,5-T	9.631f	10.361	72563106	402.8E6	4.364	29.216 #
13) T	2,4-DB	10.280f	10.902	665.9E6	25360667	269.487	21.373 #
14) T	DINOSEB	11.453	11.319	73383364	411.1E6	5.182	37.515 #
15) T	Picloram	11.314f	12.454f	14220289	76536282	<MDL	3.192 #
16) T	DCPA	11.750	12.327f	214.0E6	-35634195	8.239	N.D. #

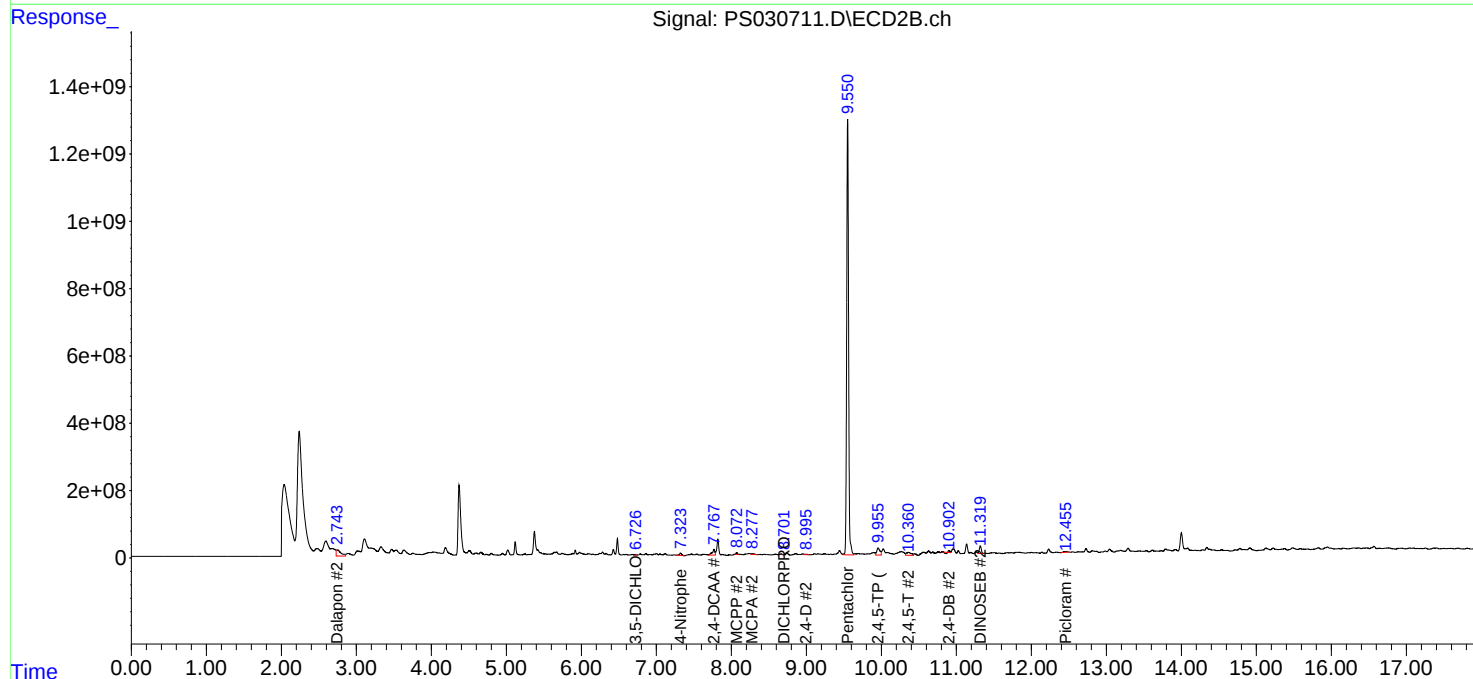
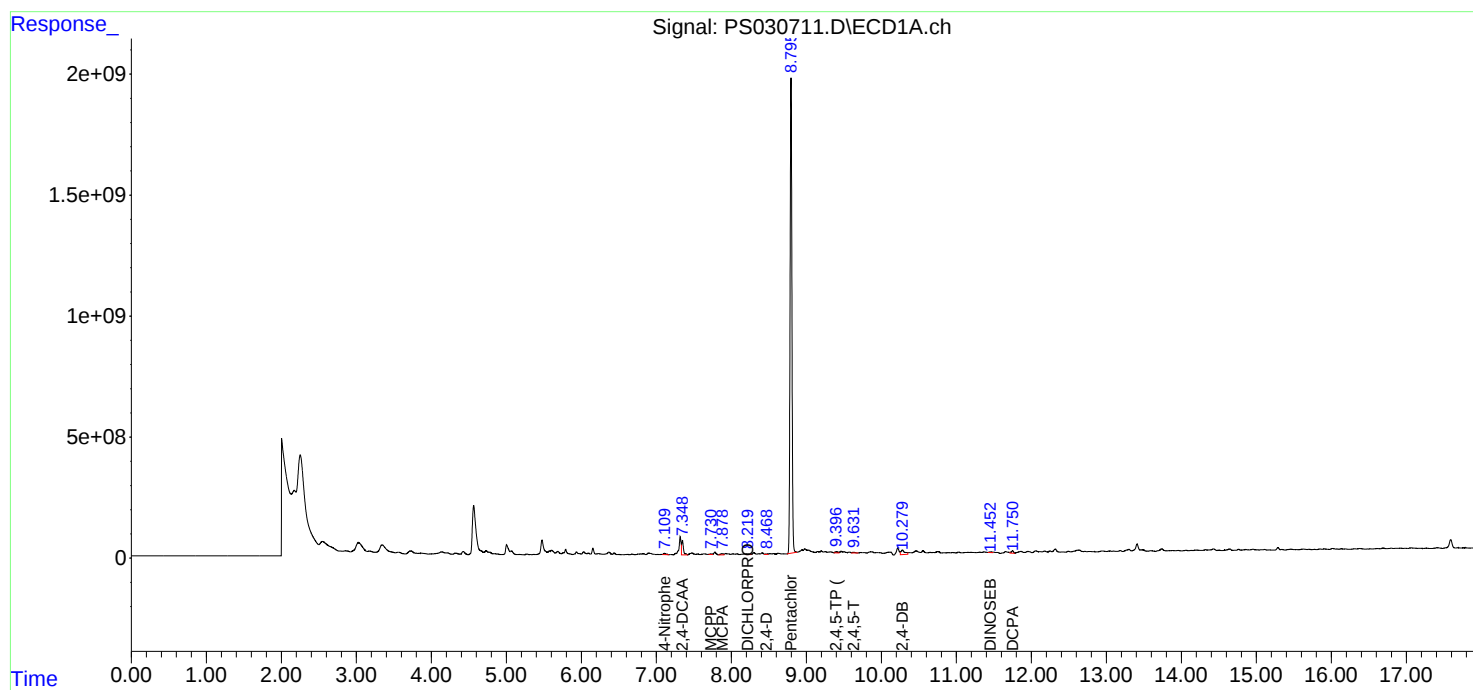
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

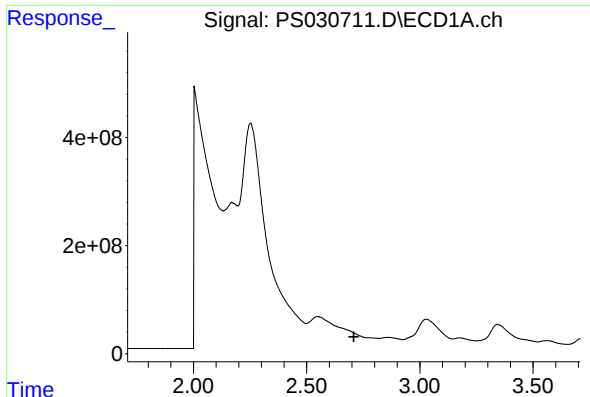
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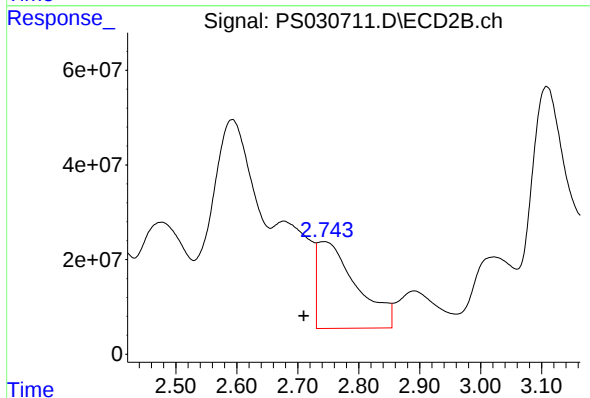




#1 Dalapon

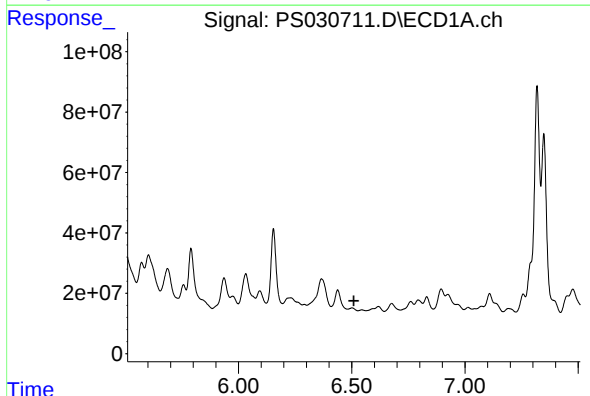
R.T.: 0.000 min
Exp R.T.: 2.709 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



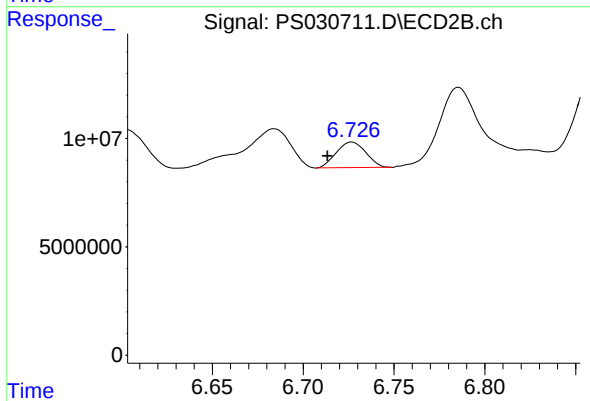
#1 Dalapon

R.T.: 2.743 min
Delta R.T.: 0.033 min
Response: 813902004
Conc: 289.22 ng/ml



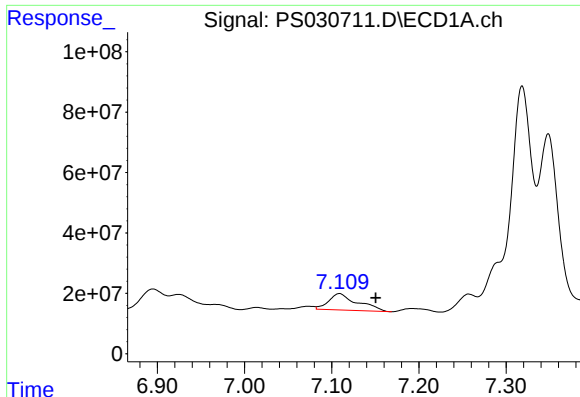
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.502 min
Delta R.T.: -0.008 min
Response: -3976691
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

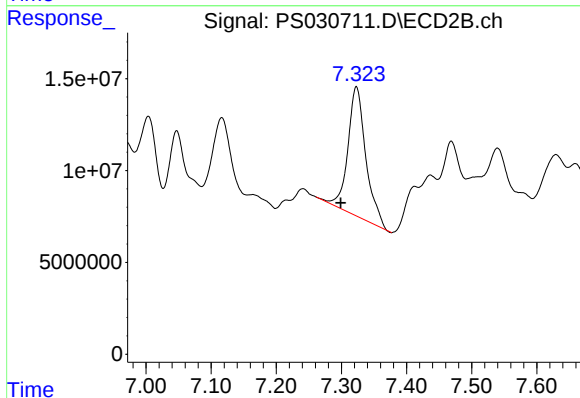
R.T.: 6.727 min
Delta R.T.: 0.013 min
Response: 13219123
Conc: 8.17 ng/ml



#3 4-Nitrophenol

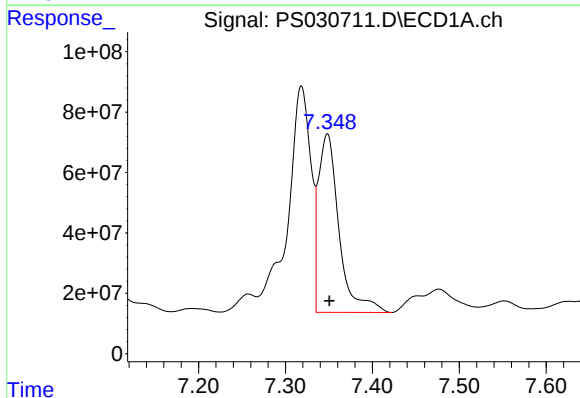
R.T.: 7.109 min
Delta R.T.: -0.042 min
Response: 124856412
Conc: 76.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



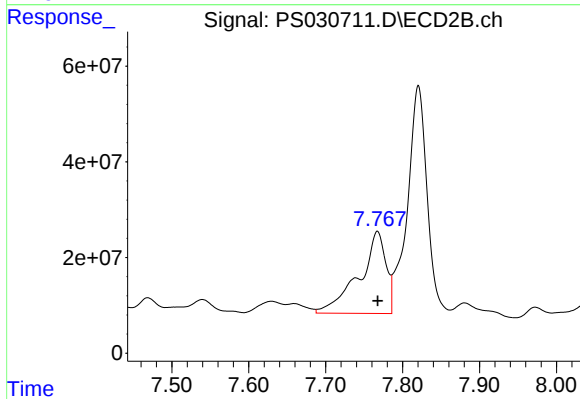
#3 4-Nitrophenol

R.T.: 7.323 min
Delta R.T.: 0.024 min
Response: 134698000
Conc: 79.01 ng/ml



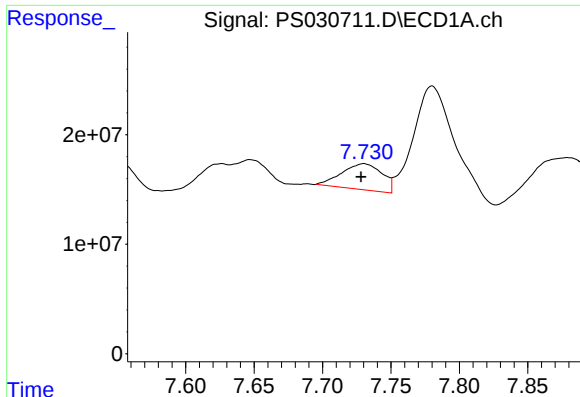
#4 2,4-DCAA

R.T.: 7.348 min
Delta R.T.: -0.002 min
Response: 973622856
Conc: 258.89 ng/ml



#4 2,4-DCAA

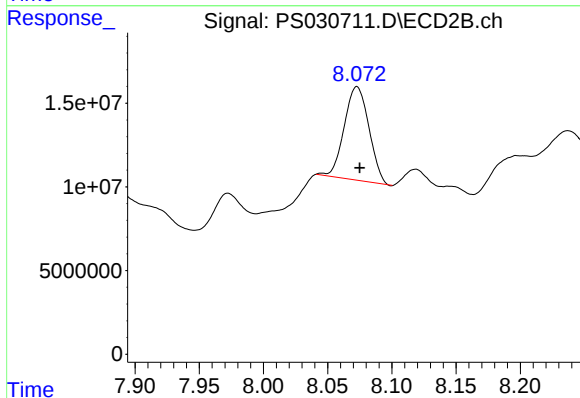
R.T.: 7.767 min
Delta R.T.: 0.000 min
Response: 416867743
Conc: 386.10 ng/ml



#6 MCP

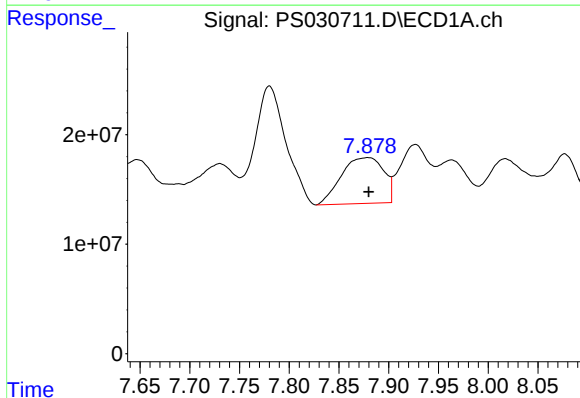
R.T.: 7.730 min
Delta R.T.: 0.002 min
Response: 48656384
Conc: 5.12 ug/ml

Instrument :
ECD_S
ClientSampleId :



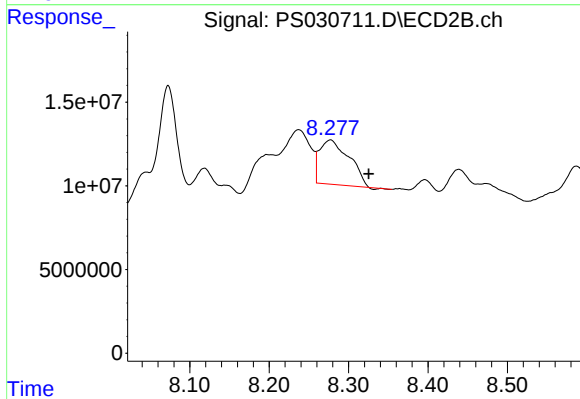
#6 MCP

R.T.: 8.073 min
Delta R.T.: -0.002 min
Response: 74585238
Conc: 33.88 ug/ml



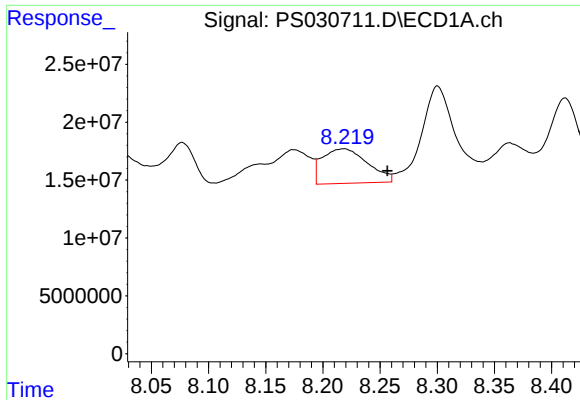
#7 MCP

R.T.: 7.879 min
Delta R.T.: 0.000 min
Response: 124001820
Conc: 10.41 ug/ml



#7 MCP

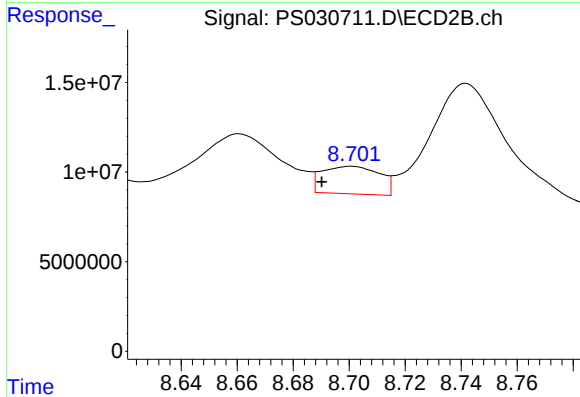
R.T.: 8.277 min
Delta R.T.: -0.049 min
Response: 68620126
Conc: 21.40 ug/ml



#8 DICHLORPROP

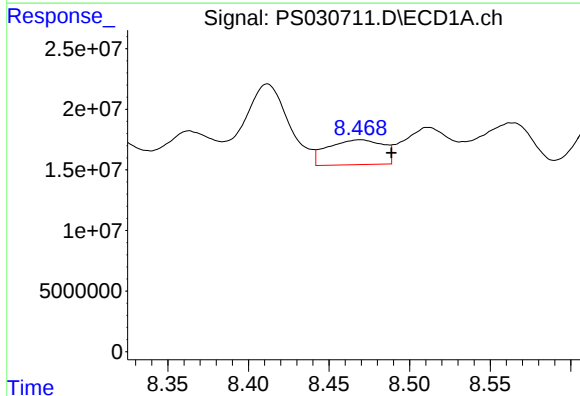
R.T.: 8.218 min
Delta R.T.: -0.038 min
Response: 82401341
Conc: 22.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



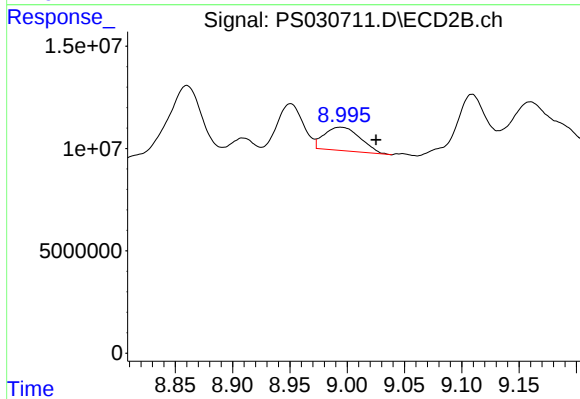
#8 DICHLORPROP

R.T.: 8.701 min
Delta R.T.: 0.010 min
Response: 21919357
Conc: 14.30 ng/ml



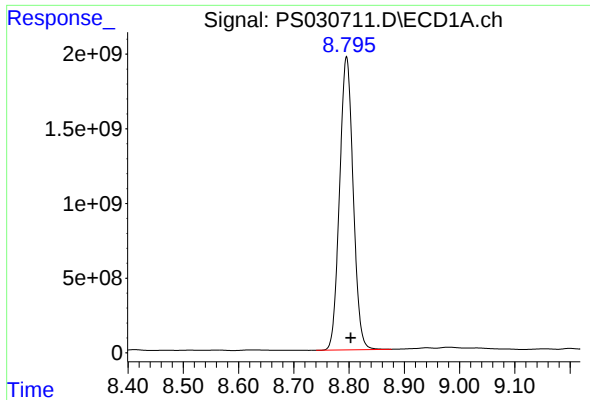
#9 2,4-D

R.T.: 8.469 min
Delta R.T.: -0.020 min
Response: 49141870
Conc: 14.45 ng/ml



#9 2,4-D

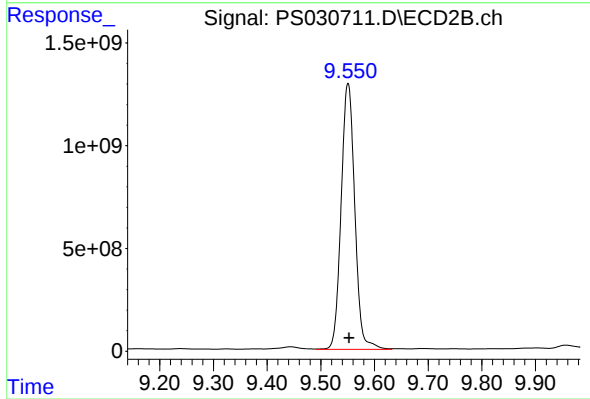
R.T.: 8.994 min
Delta R.T.: -0.031 min
Response: 24841074
Conc: 14.82 ng/ml



#10 Pentachlorophenol

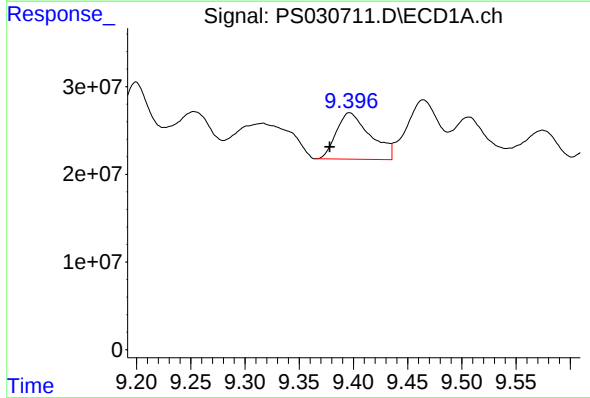
R.T.: 8.795 min
Delta R.T.: -0.007 min
Response: 33524450717
Conc: 648.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



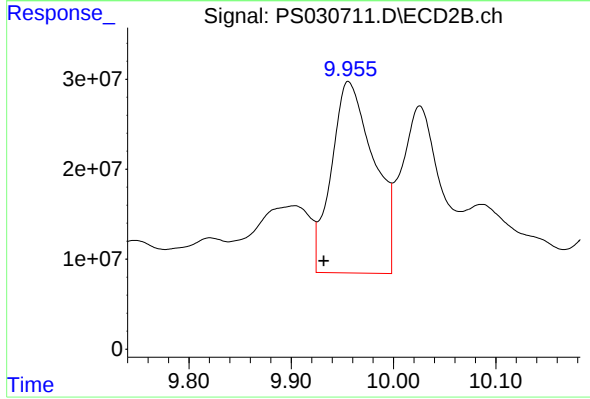
#10 Pentachlorophenol

R.T.: 9.551 min
Delta R.T.: -0.002 min
Response: 22874916115
Conc: 602.99 ng/ml



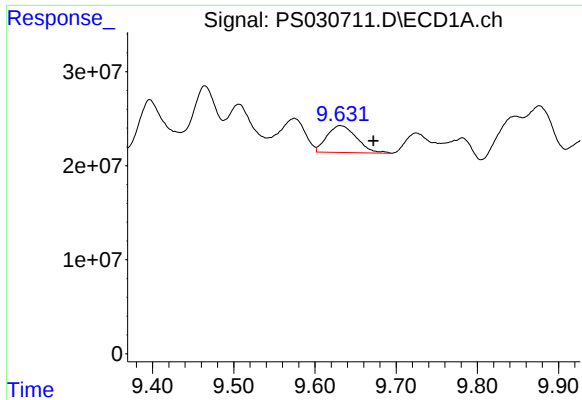
#11 2,4,5-TP (SILVEX)

R.T.: 9.396 min
Delta R.T.: 0.018 min
Response: 115718201
Conc: 5.78 ng/ml



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

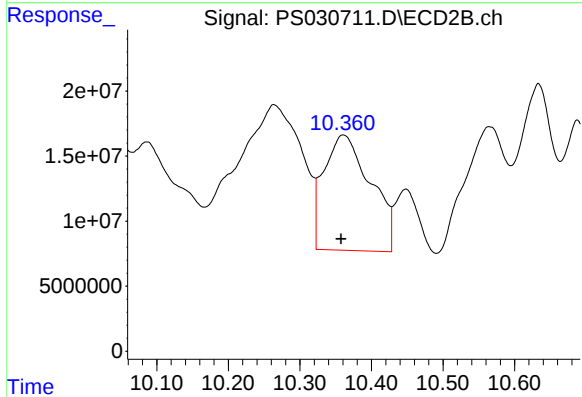
R.T.: 9.956 min
Delta R.T.: 0.024 min
Response: 615206969
Conc: 42.86 ng/ml



#12 2,4,5-T

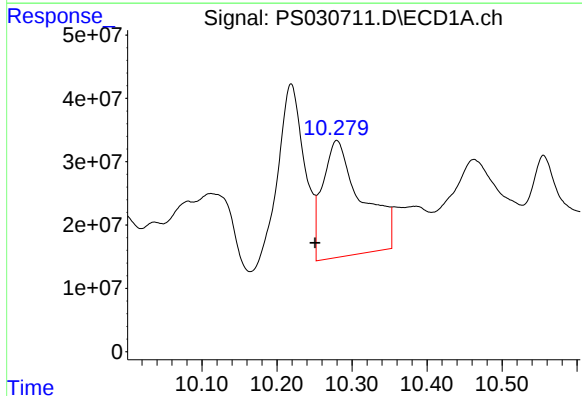
R.T.: 9.631 min
Delta R.T.: -0.041 min
Response: 72563106
Conc: 4.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



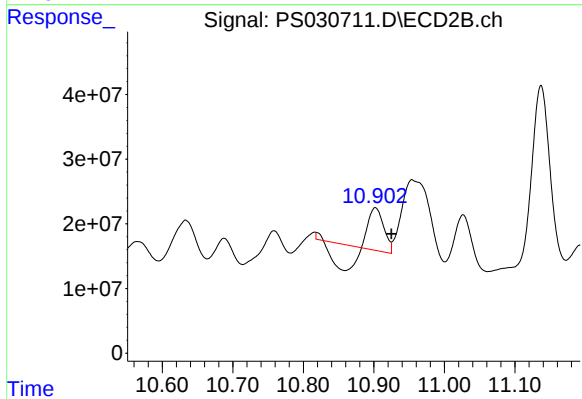
#12 2,4,5-T

R.T.: 10.361 min
Delta R.T.: 0.003 min
Response: 402843927
Conc: 29.22 ng/ml



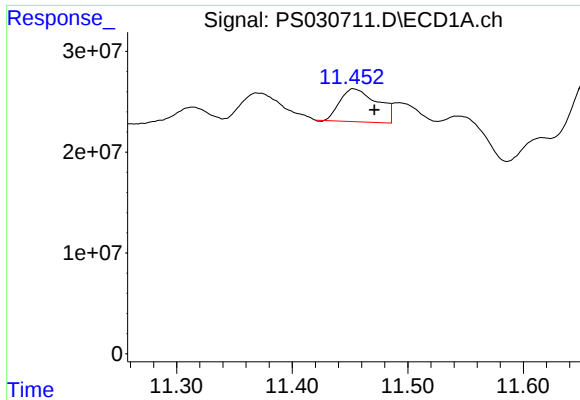
#13 2,4-DB

R.T.: 10.280 min
Delta R.T.: 0.029 min
Response: 665945243
Conc: 269.49 ng/ml



#13 2,4-DB

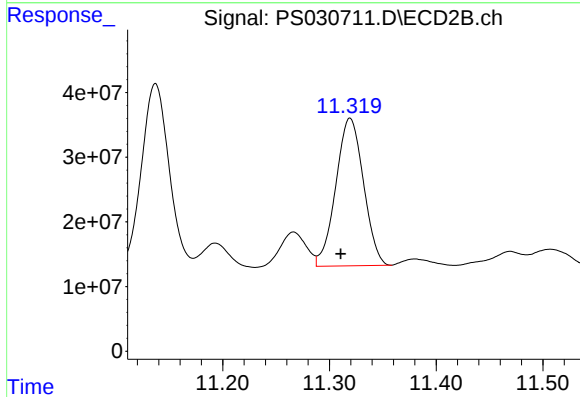
R.T.: 10.902 min
Delta R.T.: -0.023 min
Response: 25360667
Conc: 21.37 ng/ml



#14 DINOSEB

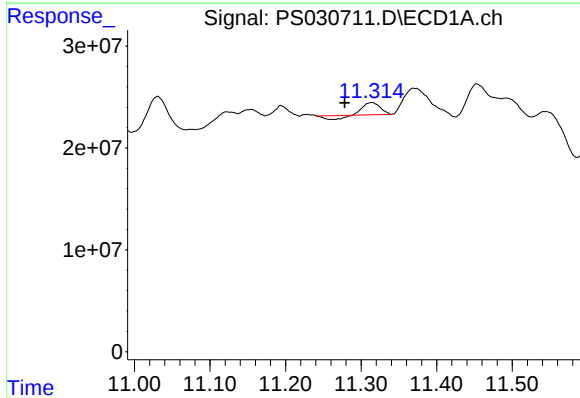
R.T.: 11.453 min
Delta R.T.: -0.018 min
Response: 73383364
Conc: 5.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



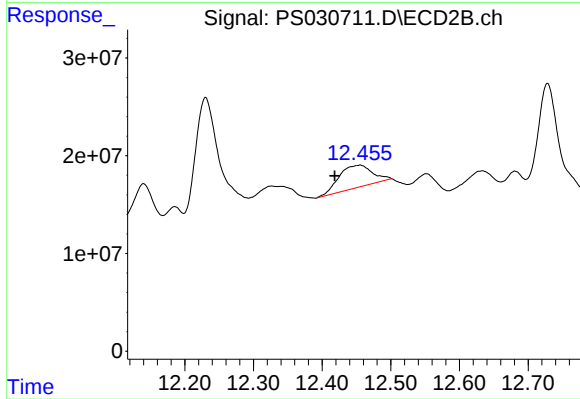
#14 DINOSEB

R.T.: 11.319 min
Delta R.T.: 0.009 min
Response: 411062224
Conc: 37.51 ng/ml



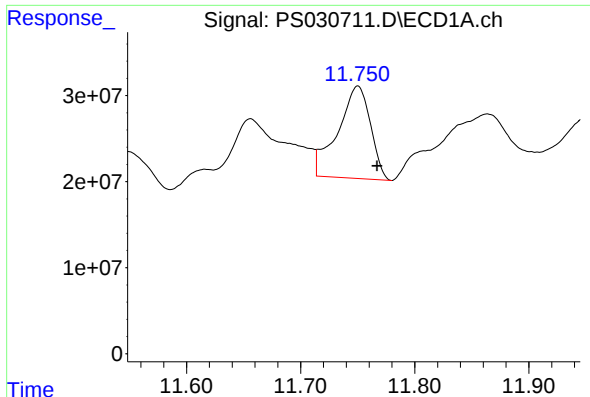
#15 Picloram

R.T.: 11.314 min
Delta R.T.: 0.036 min
Response: 14220289
Conc: N.D.



#15 Picloram

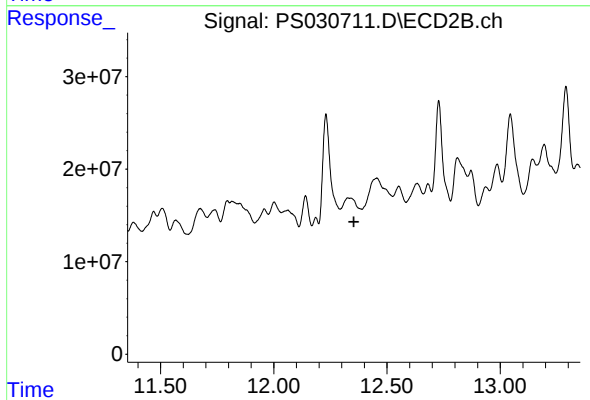
R.T.: 12.454 min
Delta R.T.: 0.036 min
Response: 76536282
Conc: 3.19 ng/ml



#16 DCPA

R.T.: 11.750 min
Delta R.T.: -0.017 min
Response: 214005794
Conc: 8.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 12.327 min
Delta R.T.: -0.027 min
Response: -35634195
Conc: N.D.