

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070925\
 Data File : PS030960.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jul 2025 12:00
 Operator : AR\AJ
 Sample : Q2493-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 09 14:14:55 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061825.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 19 05:11:26 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	7.337	7.769	1309.2E6	352.7E6	356.290	329.012
Target Compounds							
1) T	Dalapon	0.000	2.755f	0	984.5E6	N.D.	359.084
2) T	3,5-DICHL...	6.498	6.730	-16730651	6419189	N.D.	3.979
3) T	4-Nitroph...	0.000	7.331f	0	151.6E6	N.D.	87.479
5) T	DICAMBA	7.543	7.975	-16150977	12452915	N.D.	1.900
6) T	MCPD	7.718	8.079	23813999	37855751	2.537	18.050 #
7) T	MCPA	7.873	8.297f	141.8E6	63384295	12.089	20.149 #
8) T	DICHLORPROP	8.281f	8.701	175.2E6	18671394	46.784	11.874 #
9) T	2,4-D	8.457f	8.985f	1357.8E6	-576787972	394.207	N.D. #
10) T	Pentachlo...	8.766	9.533	41415565	137.0E6	<MDL	3.593 #
11) T	2,4,5-TP ...	9.408f	9.912	67176012	341.5E6	3.354	23.666 #
12) T	2,4,5-T	9.706f	10.360	71387692	488.0E6	4.339	35.712 #
13) T	2,4-DB	10.269	10.896f	350.5E6	40211284	152.811	33.994 #
14) T	DINOSEB	11.434f	11.322	9727537	1665.1E6	<MDL	154.448 #
15) T	Picloram	11.259	12.426	93804749	253.1E6	5.835	10.889 #
16) T	DCPA	0.000	12.367	0	245.5E6	N.D.	11.136

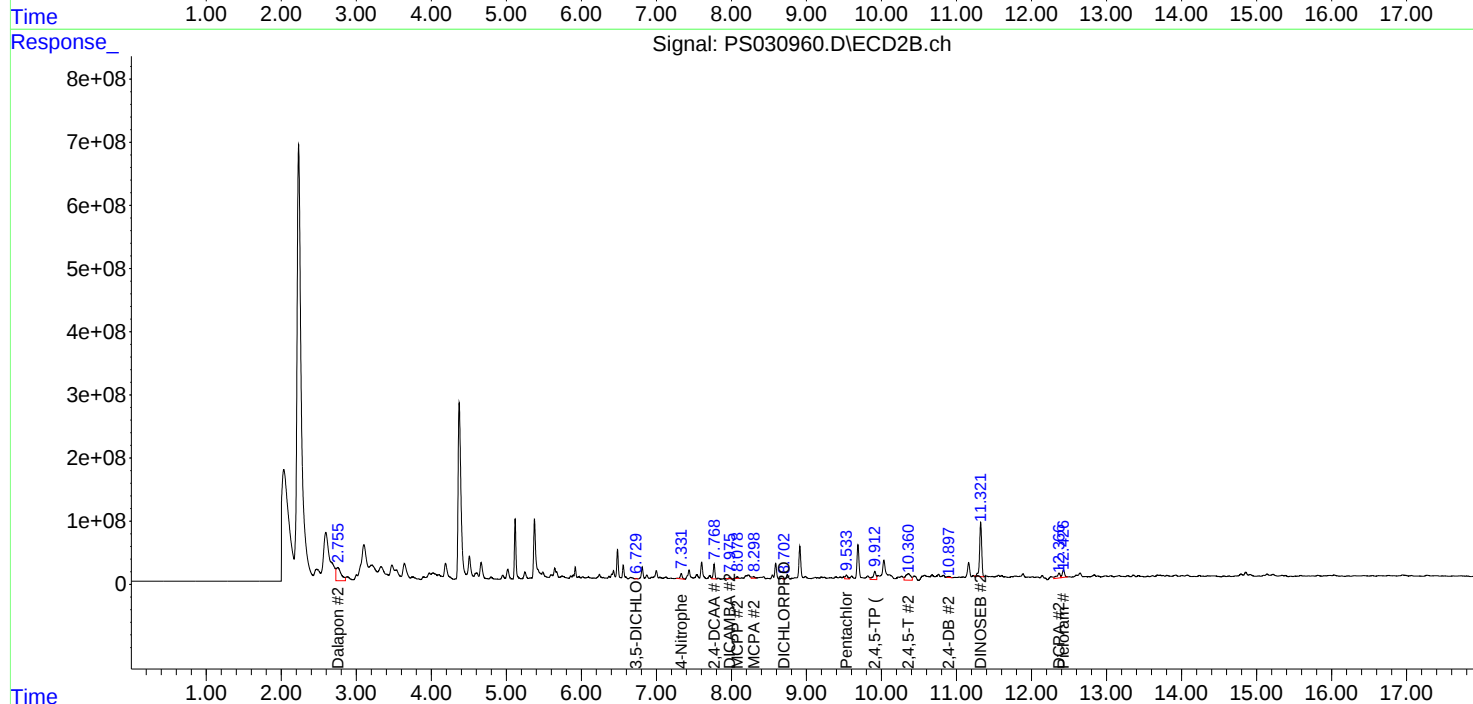
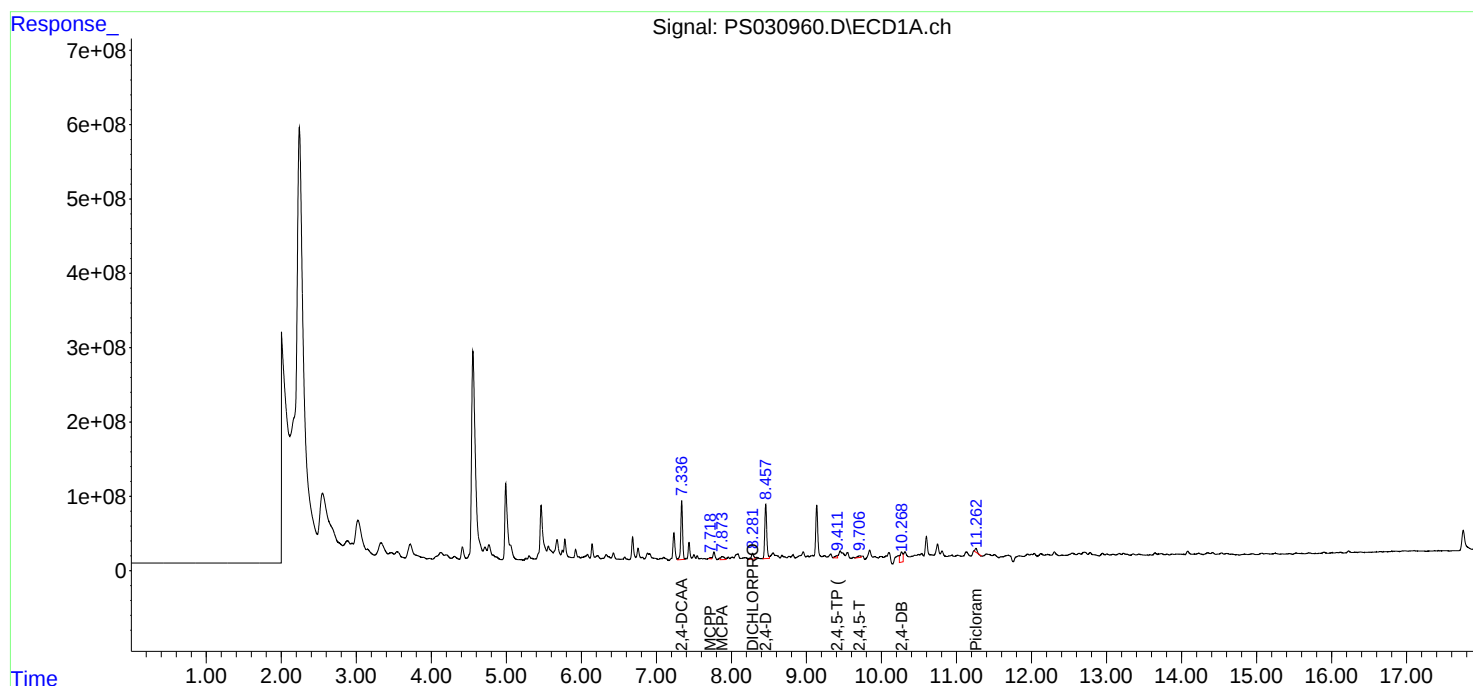
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

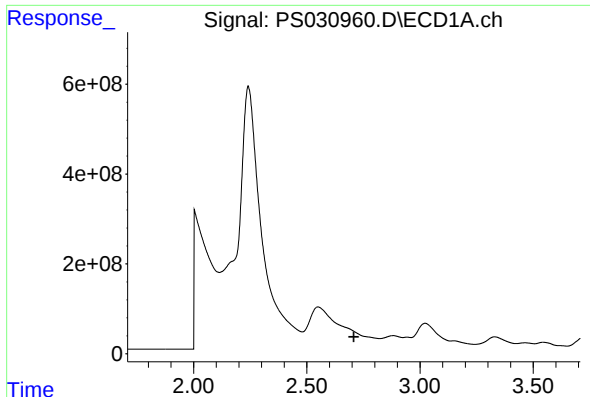
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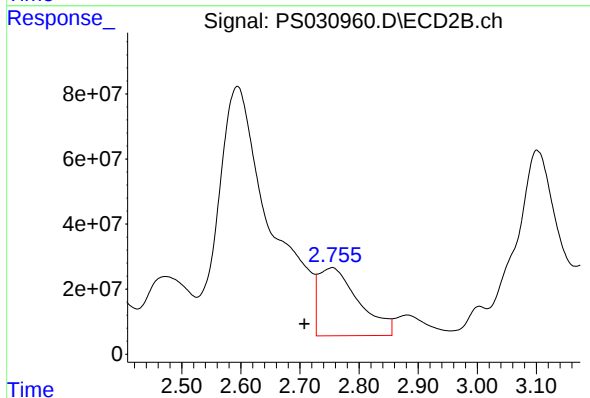




#1 Dalapon

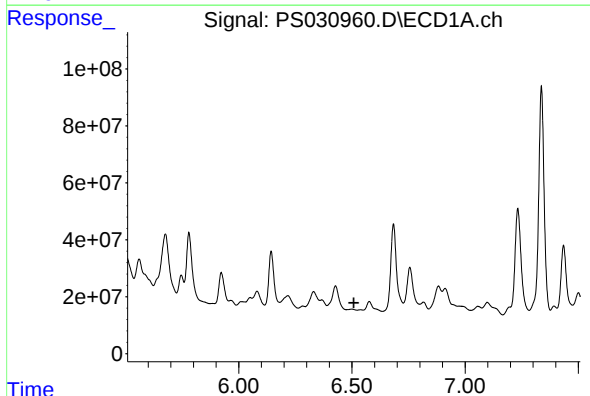
R.T.: 0.000 min
Exp R.T.: 2.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



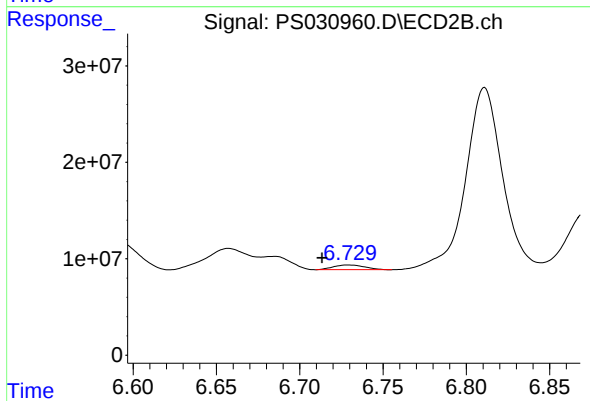
#1 Dalapon

R.T.: 2.755 min
Delta R.T.: 0.047 min
Response: 984517028
Conc: 359.08 ng/ml



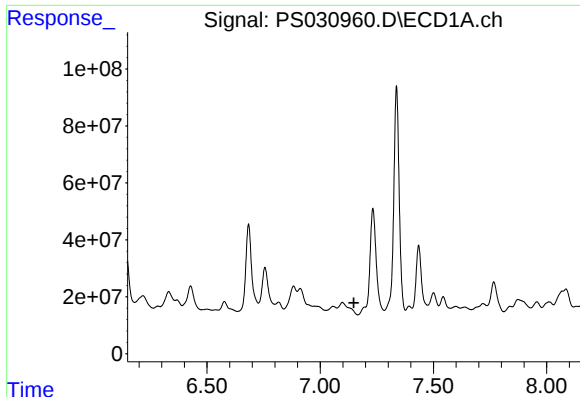
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.498 min
Delta R.T.: -0.010 min
Response: -16730651
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

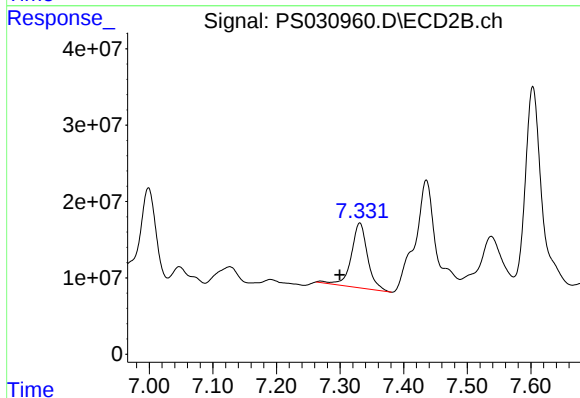
R.T.: 6.730 min
Delta R.T.: 0.016 min
Response: 6419189
Conc: 3.98 ng/ml



#3 4-Nitrophenol

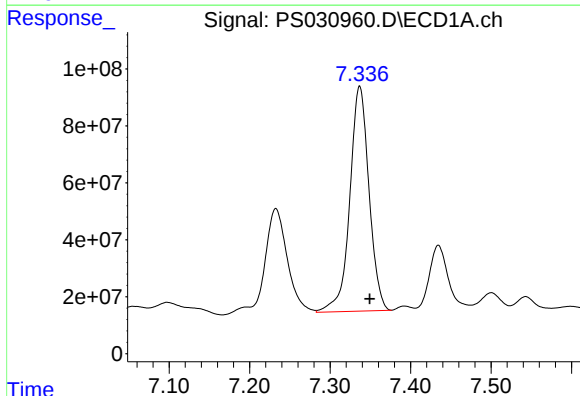
R.T.: 0.000 min
Exp R.T.: 7.149 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



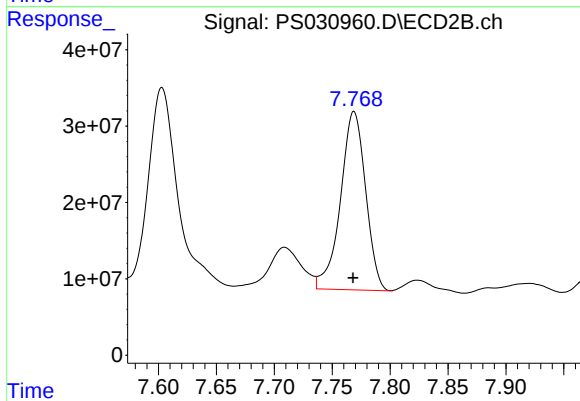
#3 4-Nitrophenol

R.T.: 7.331 min
Delta R.T.: 0.031 min
Response: 151647906
Conc: 87.48 ng/ml



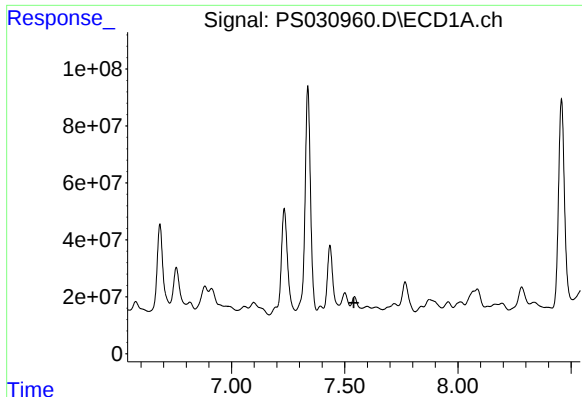
#4 2,4-DCAA

R.T.: 7.337 min
Delta R.T.: -0.013 min
Response: 1309150091
Conc: 356.29 ng/ml



#4 2,4-DCAA

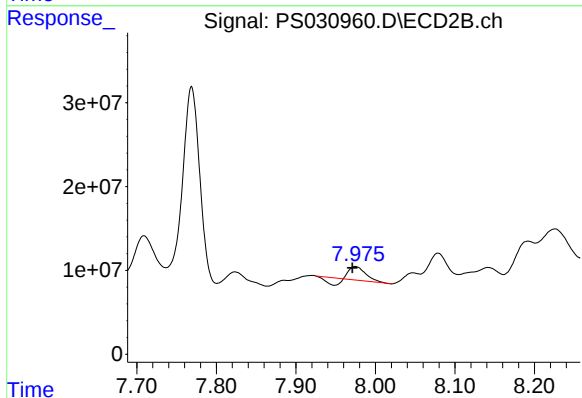
R.T.: 7.769 min
Delta R.T.: 0.000 min
Response: 352689021
Conc: 329.01 ng/ml



#5 DICAMBA

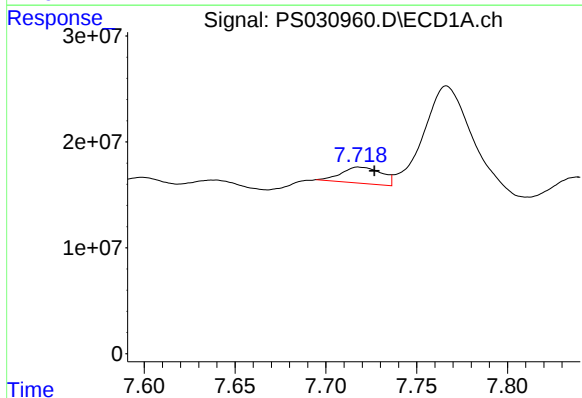
R.T.: 7.543 min
Delta R.T.: 0.003 min
Response: -16150977
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



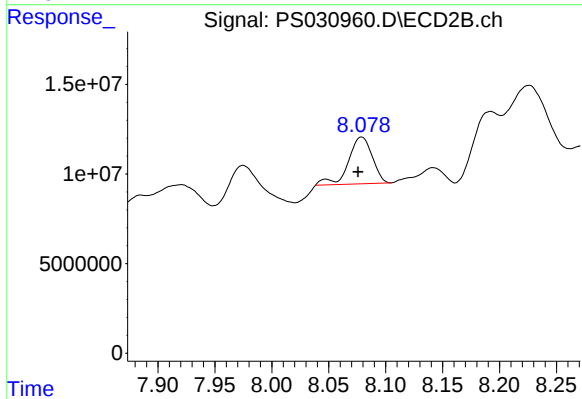
#5 DICAMBA

R.T.: 7.975 min
Delta R.T.: 0.004 min
Response: 12452915
Conc: 1.90 ng/ml



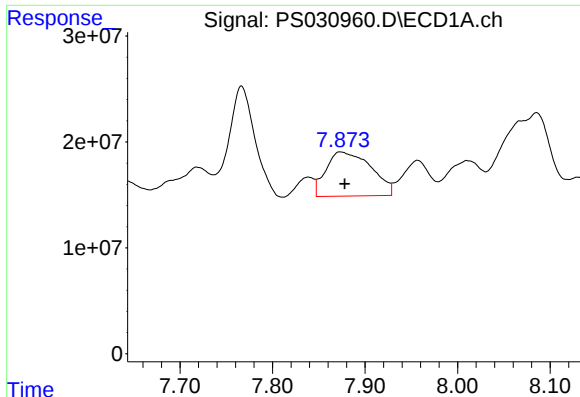
#6 MCP

R.T.: 7.718 min
Delta R.T.: -0.009 min
Response: 23813999
Conc: 2.54 ug/ml



#6 MCP

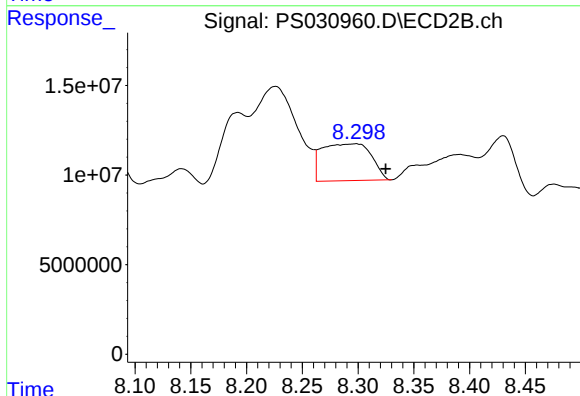
R.T.: 8.079 min
Delta R.T.: 0.003 min
Response: 37855751
Conc: 18.05 ug/ml



#7 MCPA

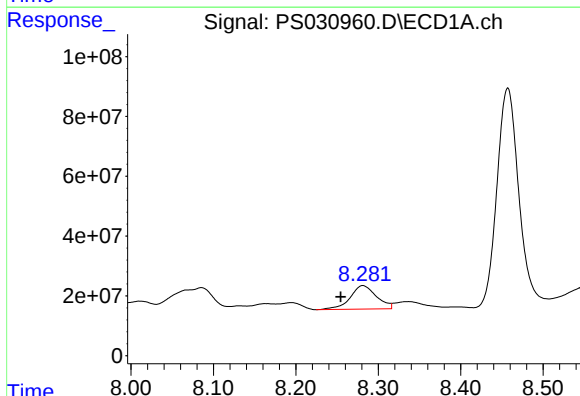
R.T.: 7.873 min
Delta R.T.: -0.005 min
Response: 141809090
Conc: 12.09 ug/ml

Instrument :
ECD_S
ClientSampleId :



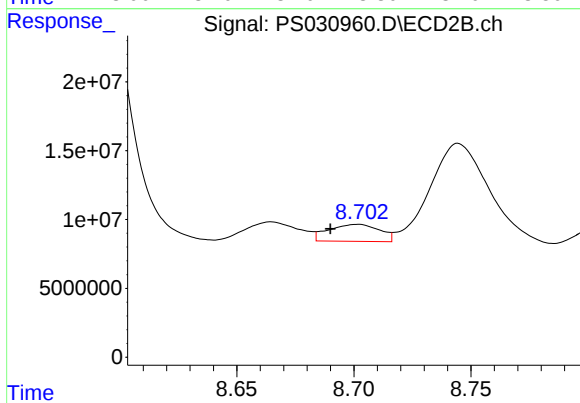
#7 MCPA

R.T.: 8.297 min
Delta R.T.: -0.028 min
Response: 63384295
Conc: 20.15 ug/ml



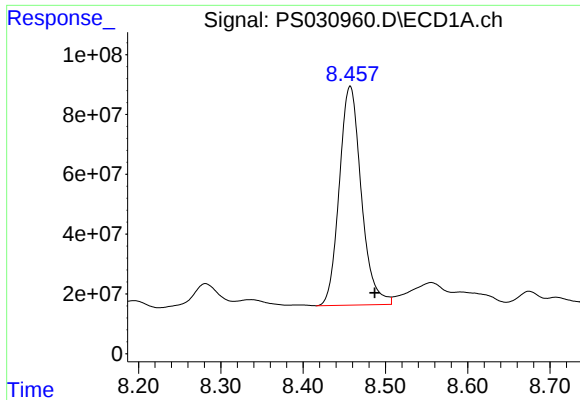
#8 DICHLORPROP

R.T.: 8.281 min
Delta R.T.: 0.027 min
Response: 175240734
Conc: 46.78 ng/ml



#8 DICHLORPROP

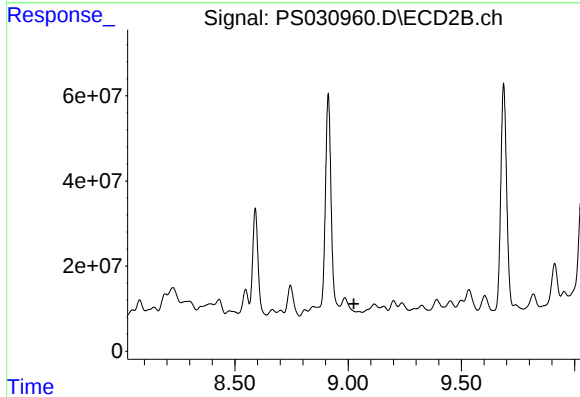
R.T.: 8.701 min
Delta R.T.: 0.011 min
Response: 18671394
Conc: 11.87 ng/ml



#9 2,4-D

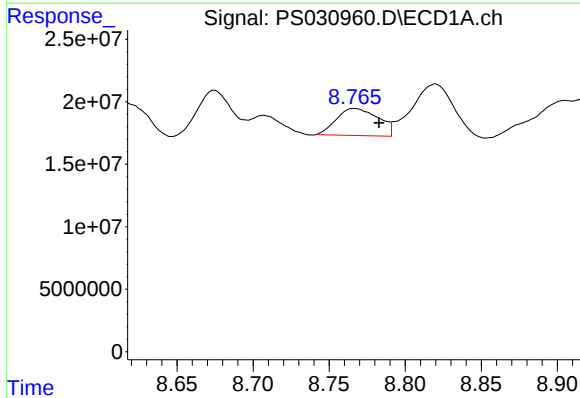
R.T.: 8.457 min
Delta R.T.: -0.030 min
Response: 1357812871
Conc: 394.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



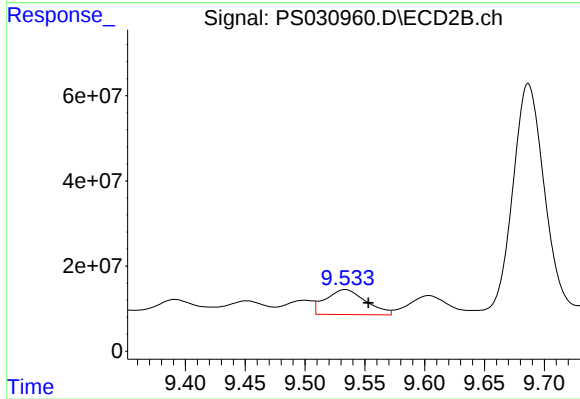
#9 2,4-D

R.T.: 8.985 min
Delta R.T.: -0.040 min
Response: -576787972
Conc: N.D.



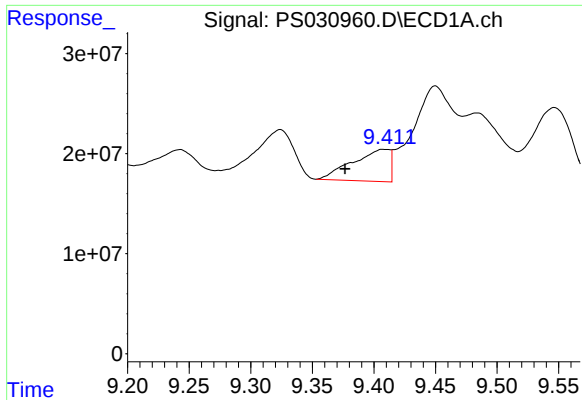
#10 Pentachlorophenol

R.T.: 8.766 min
Delta R.T.: -0.016 min
Response: 41415565
Conc: N.D.



#10 Pentachlorophenol

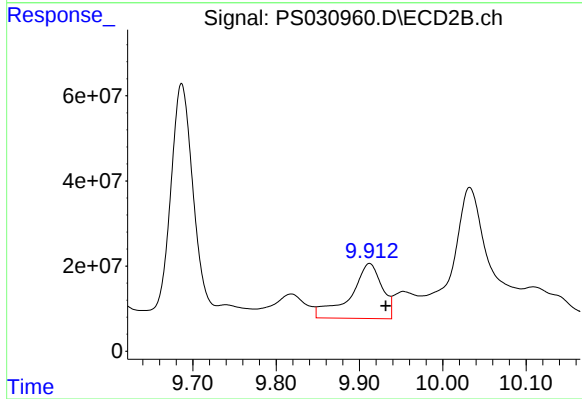
R.T.: 9.533 min
Delta R.T.: -0.020 min
Response: 136956774
Conc: 3.59 ng/ml



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

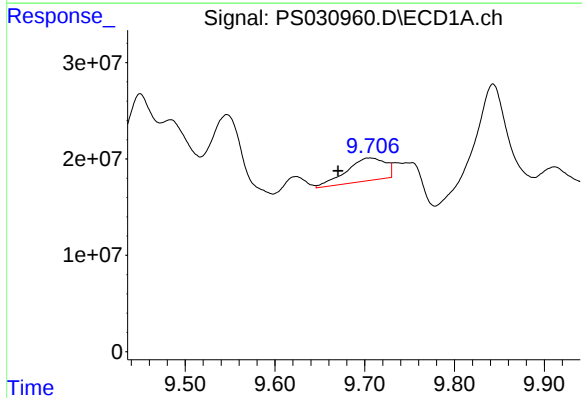
R.T.: 9.408 min
Delta R.T.: 0.032 min
Response: 67176012
Conc: 3.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



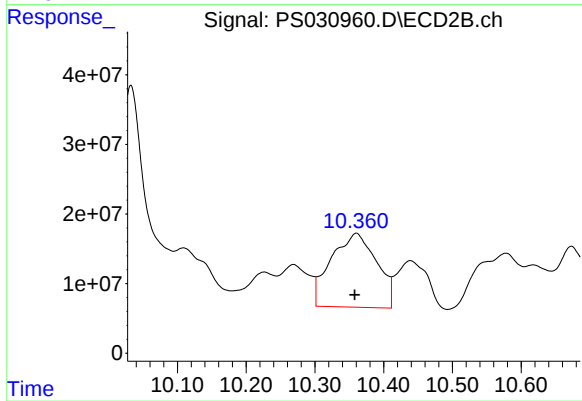
#11 2,4,5-TP (SILVEX)

R.T.: 9.912 min
Delta R.T.: -0.020 min
Response: 341468812
Conc: 23.67 ng/ml



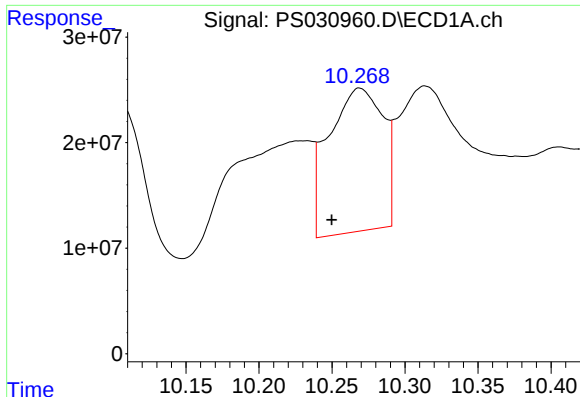
#12 2,4,5-T

R.T.: 9.706 min
Delta R.T.: 0.036 min
Response: 71387692
Conc: 4.34 ng/ml



#12 2,4,5-T

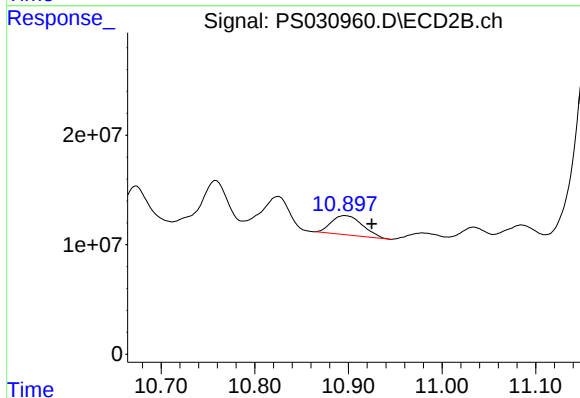
R.T.: 10.360 min
Delta R.T.: 0.002 min
Response: 487997610
Conc: 35.71 ng/ml



#13 2,4-DB

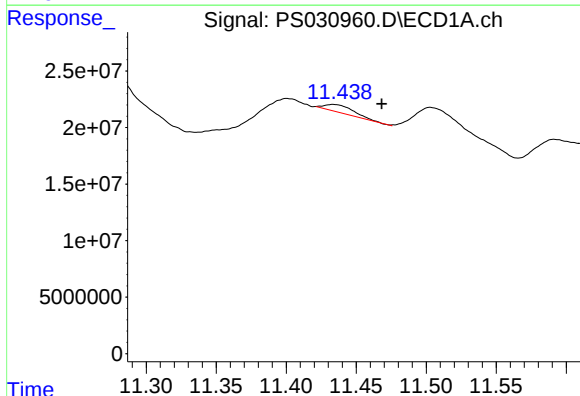
R.T.: 10.269 min
Delta R.T.: 0.019 min
Response: 350472723
Conc: 152.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



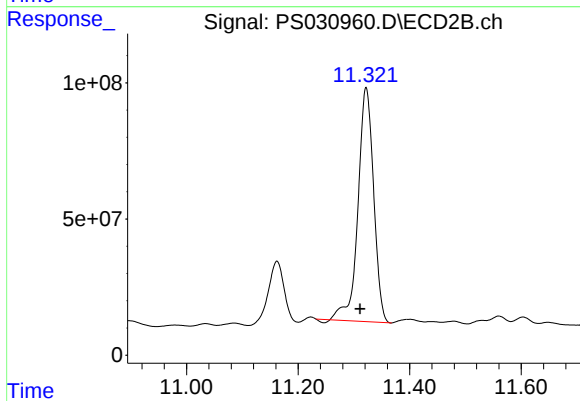
#13 2,4-DB

R.T.: 10.896 min
Delta R.T.: -0.029 min
Response: 40211284
Conc: 33.99 ng/ml



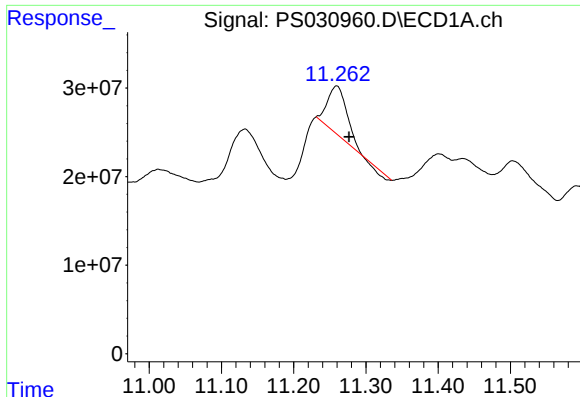
#14 DINOSEB

R.T.: 11.434 min
Delta R.T.: -0.035 min
Response: 9727537
Conc: N.D.



#14 DINOSEB

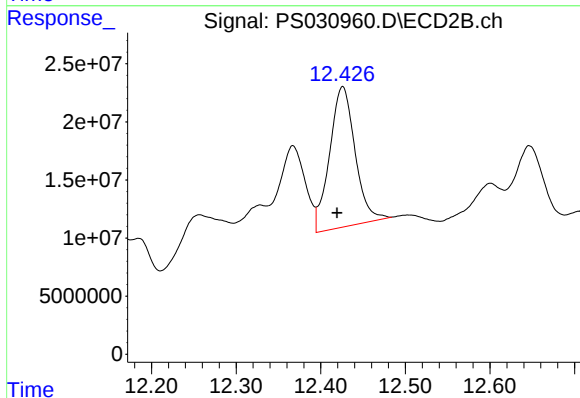
R.T.: 11.322 min
Delta R.T.: 0.011 min
Response: 1665145502
Conc: 154.45 ng/ml



#15 Picloram

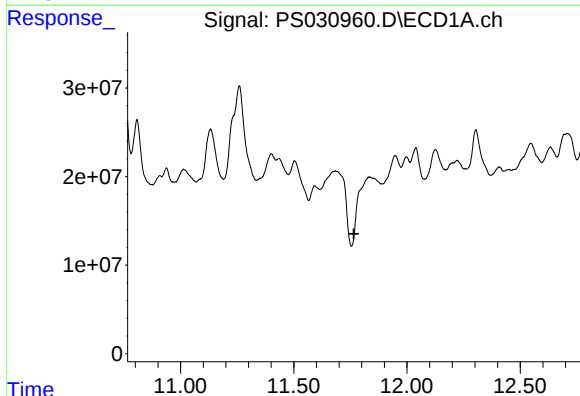
R.T.: 11.259 min
Delta R.T.: -0.017 min
Response: 93804749
Conc: 5.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



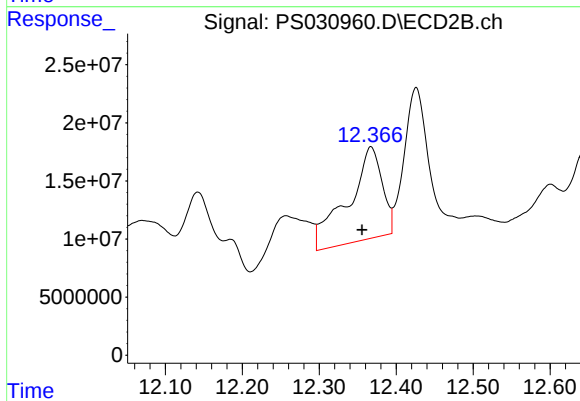
#15 Picloram

R.T.: 12.426 min
Delta R.T.: 0.006 min
Response: 253072822
Conc: 10.89 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.765 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 12.367 min
Delta R.T.: 0.012 min
Response: 245473371
Conc: 11.14 ng/ml