

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122724\
 Data File : PS028834.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2024 18:44
 Operator : AR\AJ
 Sample : P5386-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 02:06:45 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122324.M
 Quant Title : 8080.M
 QLast Update : Mon Dec 23 13:44:25 2024
 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	7.205	7.694	610.5E6	271.8E6	269.906	241.516
Target Compounds							
1) T	Dalapon	0.000	2.679	0	216.7E6	N.D.	110.081
2) T	3,5-DICHL...	6.412f	6.662	8699078	2735918	2.640	1.651 #
3) T	4-Nitroph...	6.998	7.251	12702107	-2064057	8.456	N.D. #
5) T	DICAMBA	7.415	7.924f	9043949	11953030	<MDL	2.177 #
6) T	MCPD	7.575	7.986	14108995	13825709	2.266	4.231 #
7) T	MCPA	7.712	8.251	10813631	15810820	1.234	3.413 #
8) T	DICHLORPROP	8.064f	8.572f	1000252	28266310	<MDL	20.488 #
9) T	2,4-D	8.327	0.000	15000582	0	5.264	N.D. #
10) T	Pentachlo...	8.623	9.459	283.5E6	176.4E6	7.257	8.094
11) T	2,4,5-TP ...	9.220	9.849	-4016875	17168913	N.D.	1.911
12) T	2,4,5-T	9.495	10.242	20164149	72400571	1.239	8.313 #
13) T	2,4-DB	10.091	10.844	163.0E6	8832328	52.211	9.095 #
14) T	DINOSEB	11.253	11.204	135.7E6	105.3E6	10.093	17.089 #
15) T	Picloram	11.077	12.286	203.3E6	10307081	7.582	<MDL #
16) T	DCPA	11.538f	12.286f	46984376	10307081	1.954	<MDL #

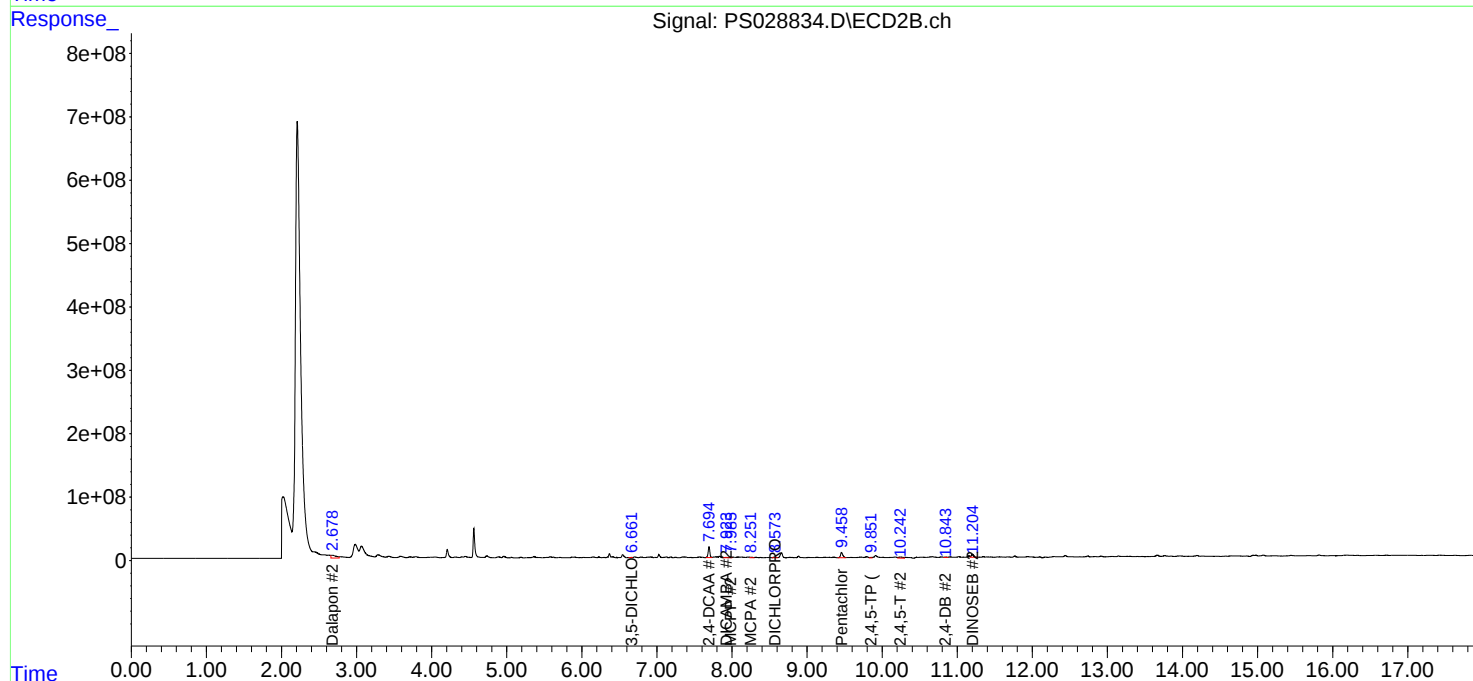
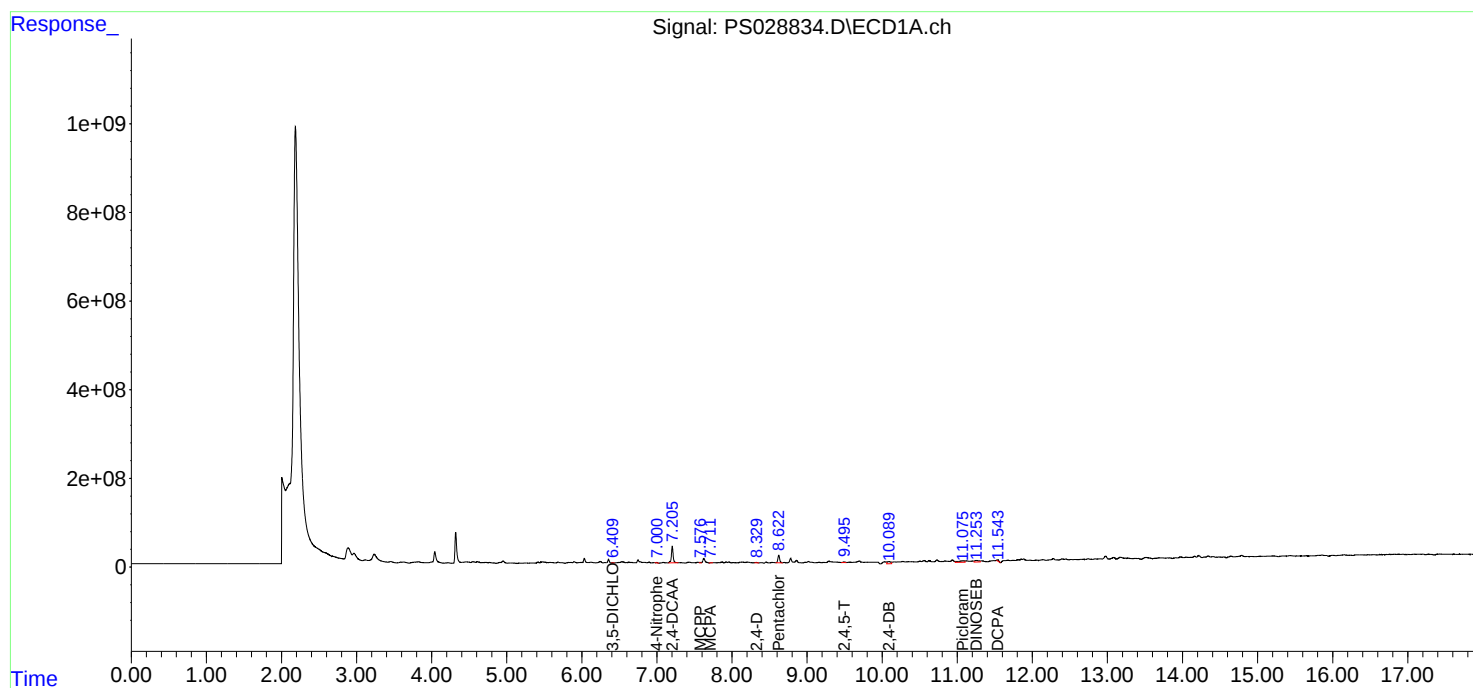
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

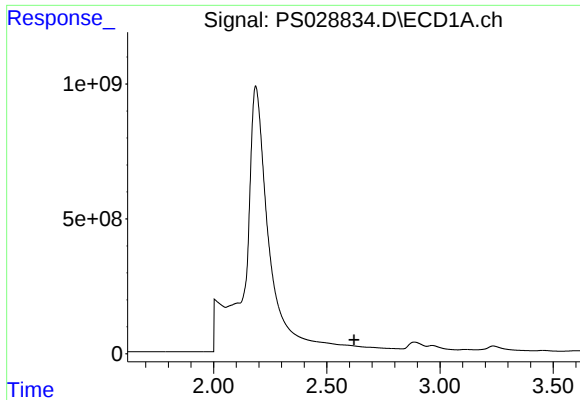
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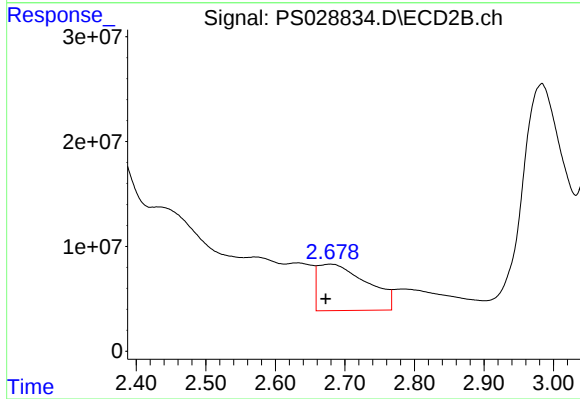




#1 Dalapon

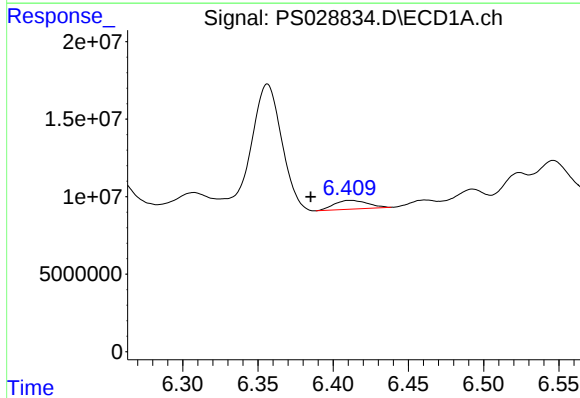
R.T.: 0.000 min
Exp R.T.: 2.620 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



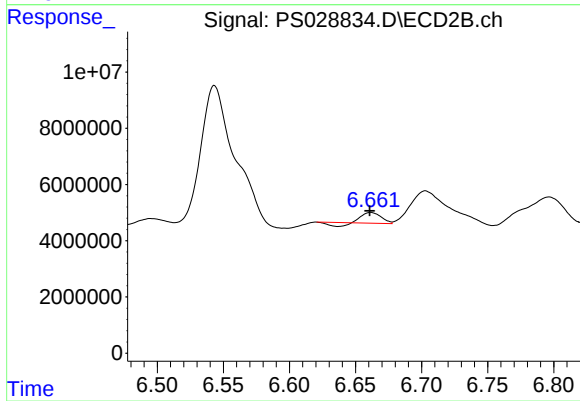
#1 Dalapon

R.T.: 2.679 min
Delta R.T.: 0.006 min
Response: 216705096
Conc: 110.08 ng/ml



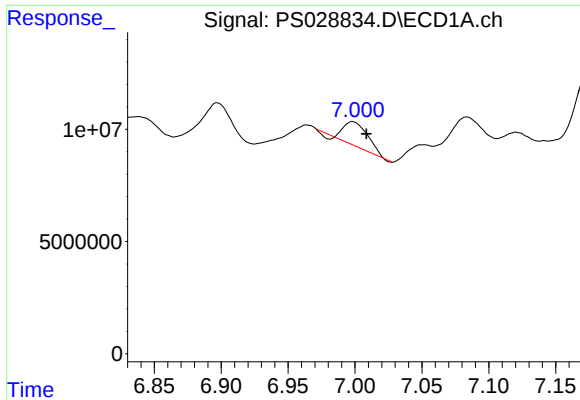
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.412 min
Delta R.T.: 0.027 min
Response: 8699078
Conc: 2.64 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

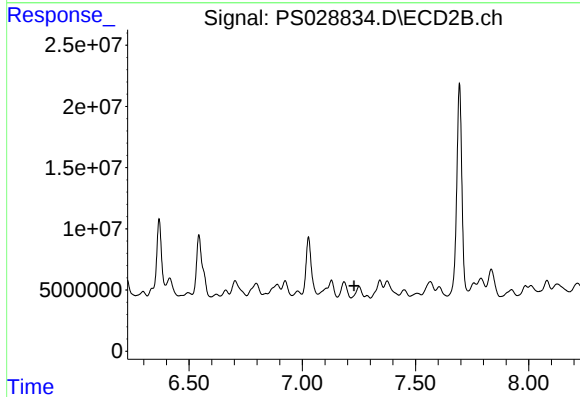
R.T.: 6.662 min
Delta R.T.: 0.000 min
Response: 2735918
Conc: 1.65 ng/ml



#3 4-Nitrophenol

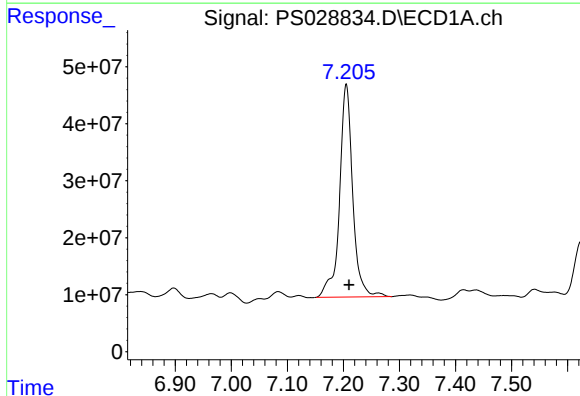
R.T.: 6.998 min
Delta R.T.: -0.010 min
Response: 12702107
Conc: 8.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



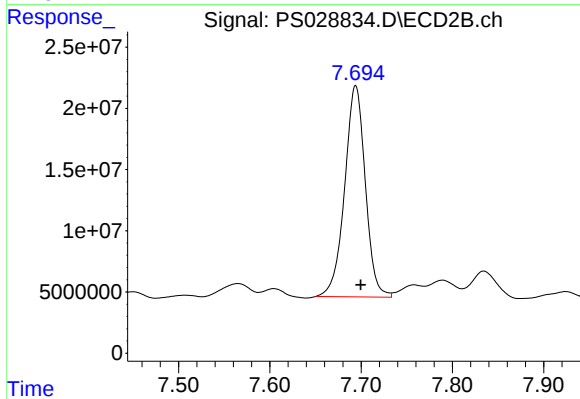
#3 4-Nitrophenol

R.T.: 7.251 min
Delta R.T.: 0.022 min
Response: -2064057
Conc: N.D.



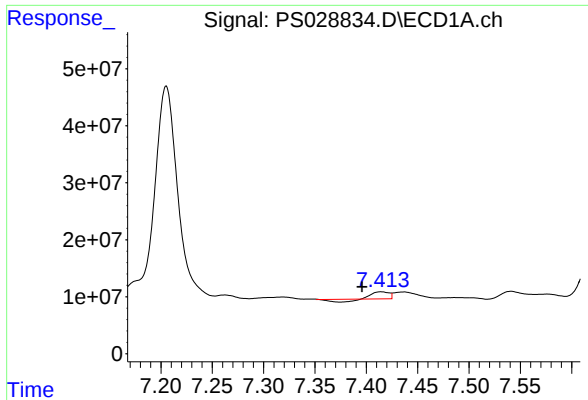
#4 2,4-DCAA

R.T.: 7.205 min
Delta R.T.: -0.005 min
Response: 610534310
Conc: 269.91 ng/ml



#4 2,4-DCAA

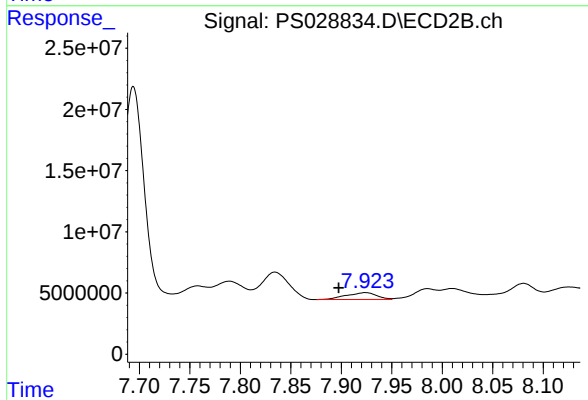
R.T.: 7.694 min
Delta R.T.: -0.005 min
Response: 271835620
Conc: 241.52 ng/ml



#5 DICAMBA

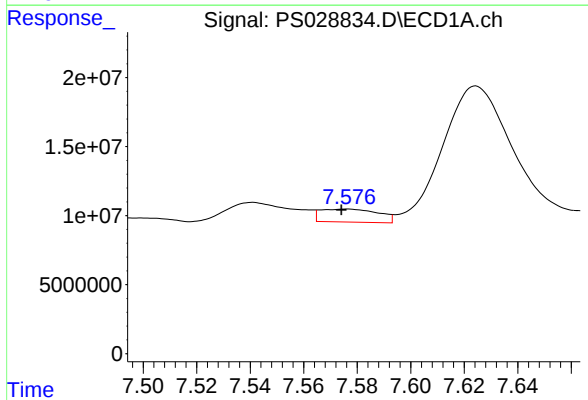
R.T.: 7.415 min
Delta R.T.: 0.019 min
Response: 9043949
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



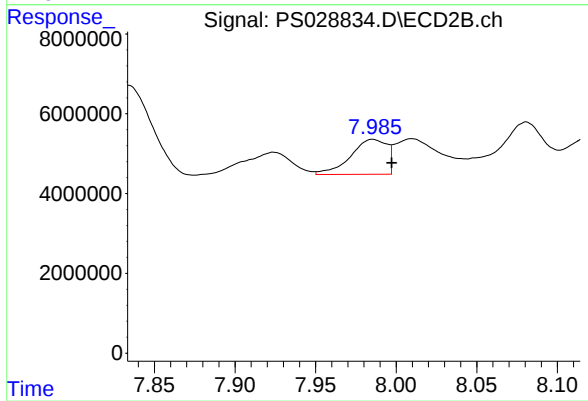
#5 DICAMBA

R.T.: 7.924 min
Delta R.T.: 0.026 min
Response: 11953030
Conc: 2.18 ng/ml



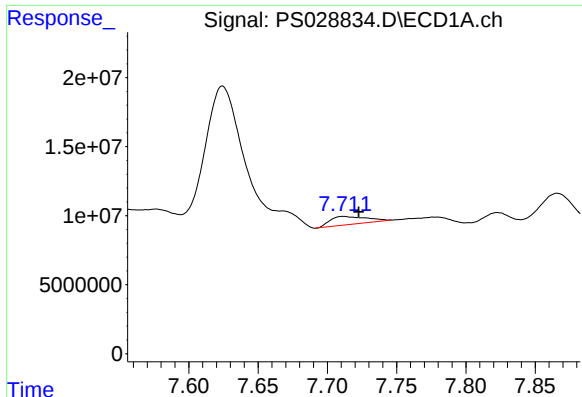
#6 MCP

R.T.: 7.575 min
Delta R.T.: 0.001 min
Response: 14108995
Conc: 2.27 ug/ml



#6 MCP

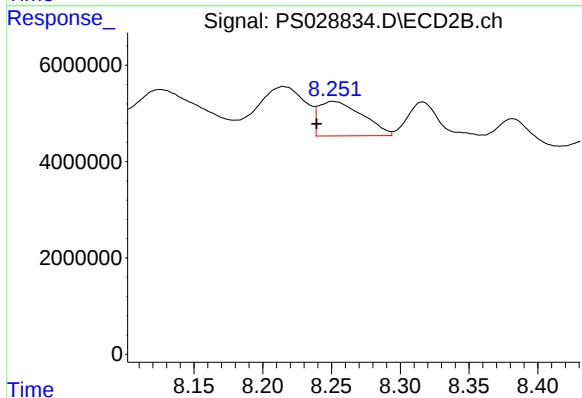
R.T.: 7.986 min
Delta R.T.: -0.012 min
Response: 13825709
Conc: 4.23 ug/ml



#7 MCPA

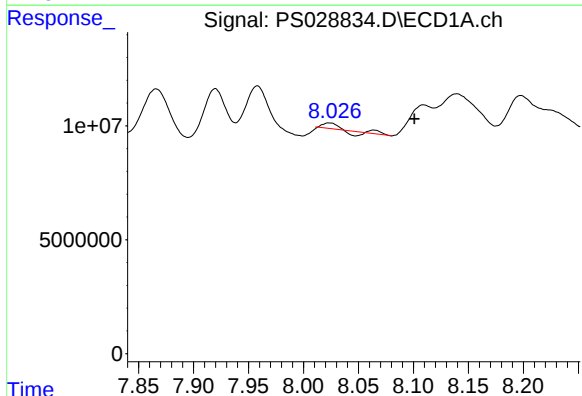
R.T.: 7.712 min
Delta R.T.: -0.010 min
Response: 10813631
Conc: 1.23 ug/ml

Instrument :
ECD_S
ClientSampleId :



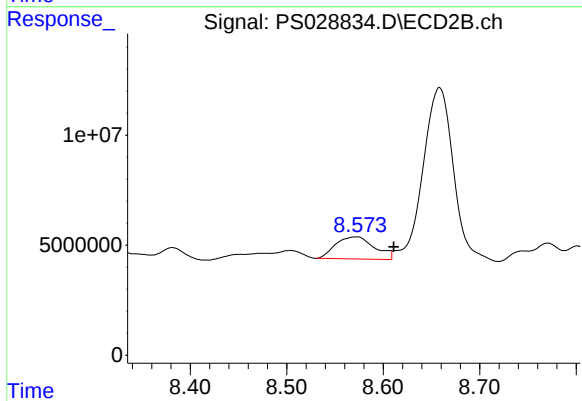
#7 MCPA

R.T.: 8.251 min
Delta R.T.: 0.012 min
Response: 15810820
Conc: 3.41 ug/ml



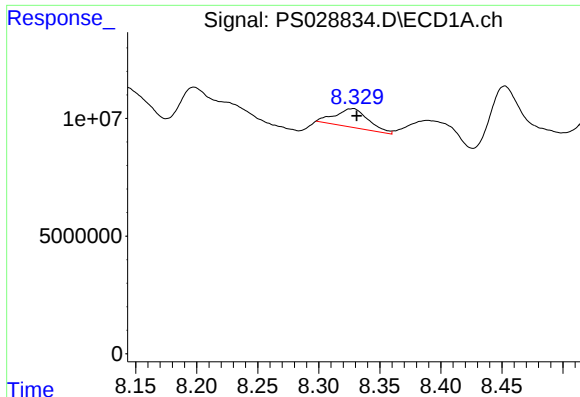
#8 DICHLORPROP

R.T.: 8.064 min
Delta R.T.: -0.037 min
Response: 1000252
Conc: N.D.



#8 DICHLORPROP

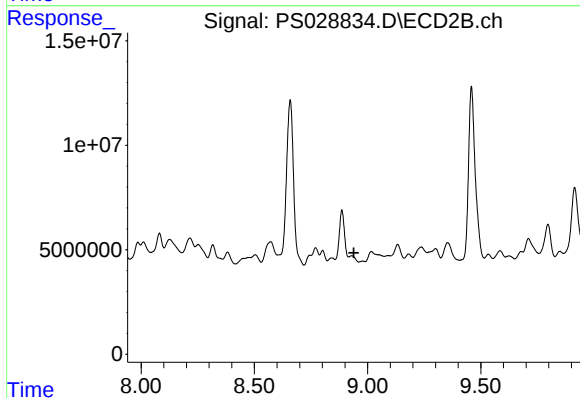
R.T.: 8.572 min
Delta R.T.: -0.039 min
Response: 28266310
Conc: 20.49 ng/ml



#9 2,4-D

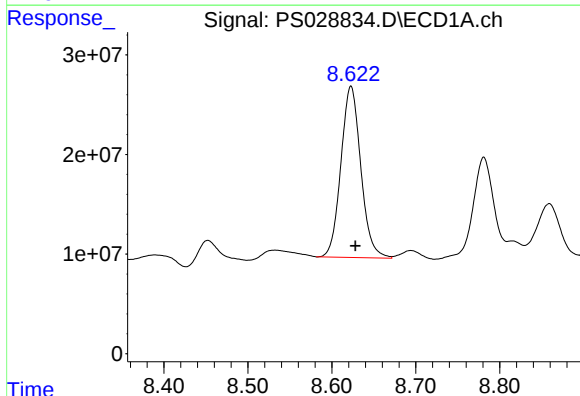
R.T.: 8.327 min
Delta R.T.: -0.004 min
Response: 15000582
Conc: 5.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



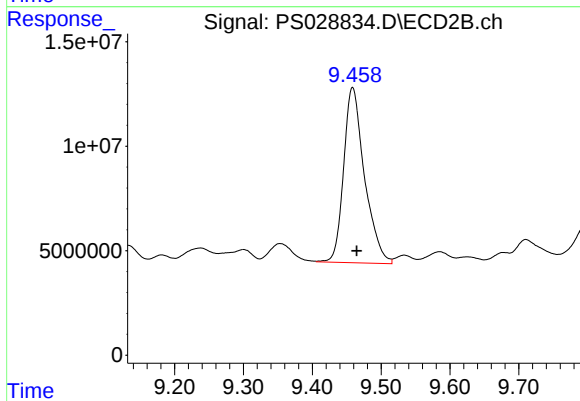
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.939 min
Response: 0
Conc: N.D.



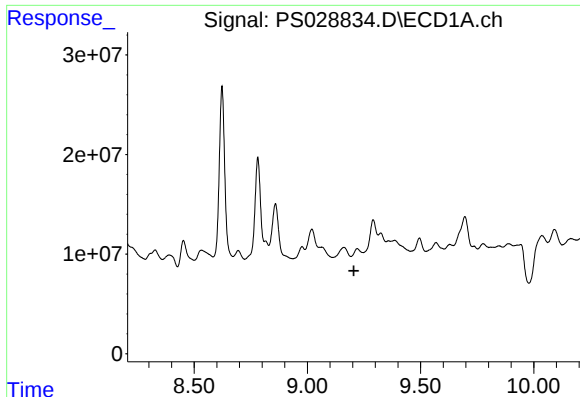
#10 Pentachlorophenol

R.T.: 8.623 min
Delta R.T.: -0.005 min
Response: 283505523
Conc: 7.26 ng/ml



#10 Pentachlorophenol

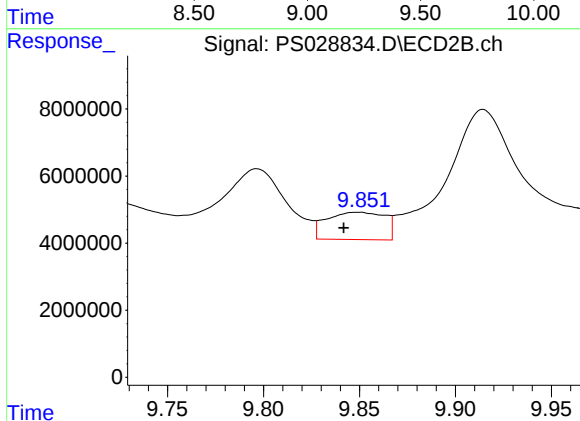
R.T.: 9.459 min
Delta R.T.: -0.006 min
Response: 176443954
Conc: 8.09 ng/ml



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

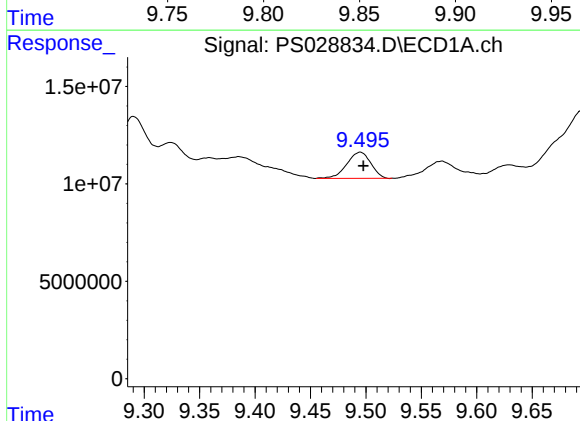
R.T.: 9.220 min
Delta R.T.: 0.015 min
Response: -4016875
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



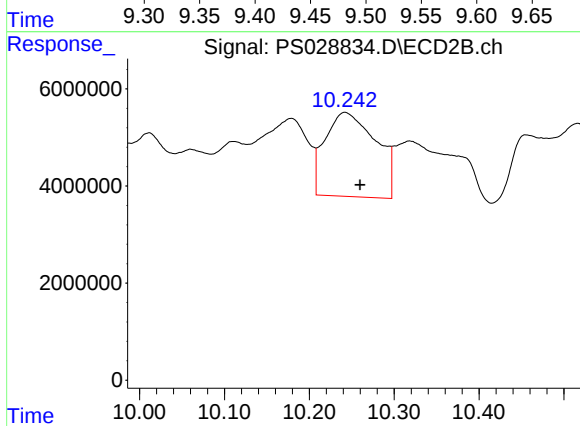
#11 2,4,5-TP (SILVEX)

R.T.: 9.849 min
Delta R.T.: 0.007 min
Response: 17168913
Conc: 1.91 ng/ml



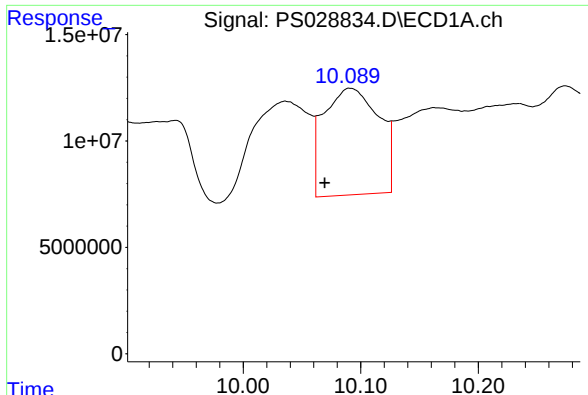
#12 2,4,5-T

R.T.: 9.495 min
Delta R.T.: -0.003 min
Response: 20164149
Conc: 1.24 ng/ml



#12 2,4,5-T

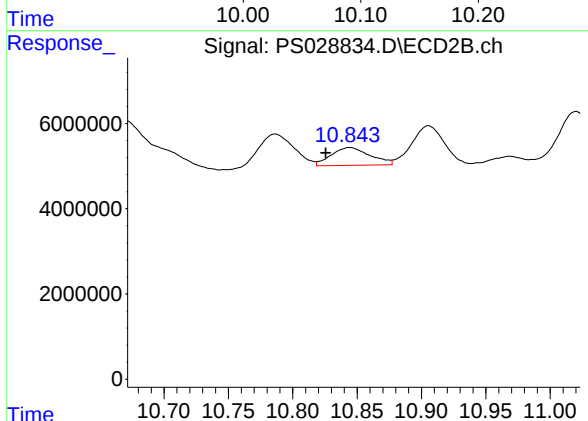
R.T.: 10.242 min
Delta R.T.: -0.018 min
Response: 72400571
Conc: 8.31 ng/ml



#13 2,4-DB

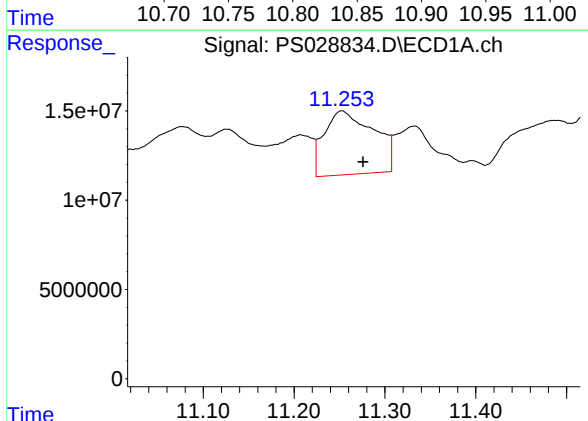
R.T.: 10.091 min
Delta R.T.: 0.022 min
Response: 162980904
Conc: 52.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



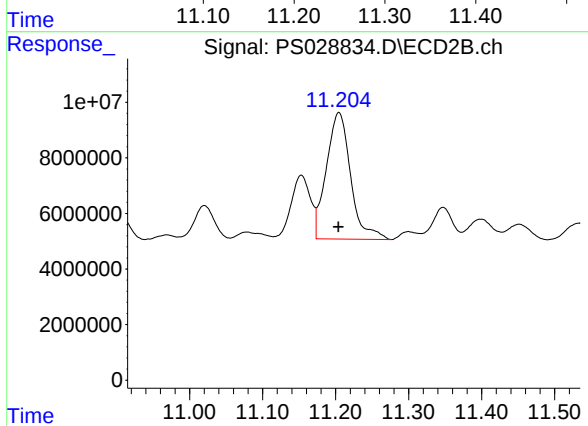
#13 2,4-DB

R.T.: 10.844 min
Delta R.T.: 0.018 min
Response: 8832328
Conc: 9.10 ng/ml



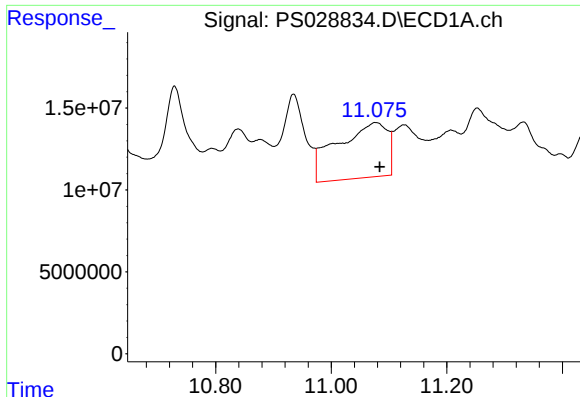
#14 DINOSEB

R.T.: 11.253 min
Delta R.T.: -0.023 min
Response: 135665106
Conc: 10.09 ng/ml



#14 DINOSEB

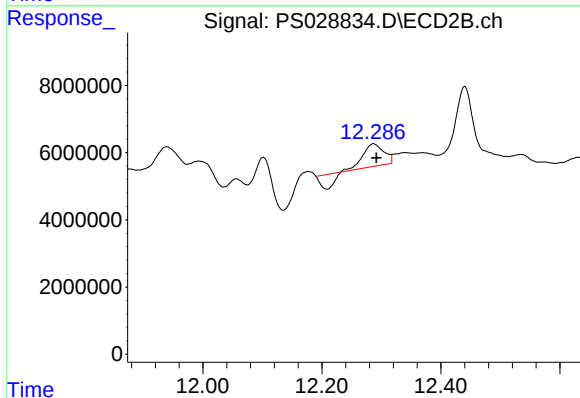
R.T.: 11.204 min
Delta R.T.: 0.000 min
Response: 105251499
Conc: 17.09 ng/ml



#15 Picloram

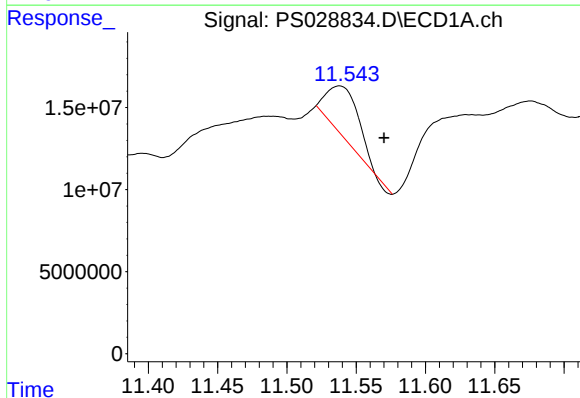
R.T.: 11.077 min
Delta R.T.: -0.007 min
Response: 203302322
Conc: 7.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



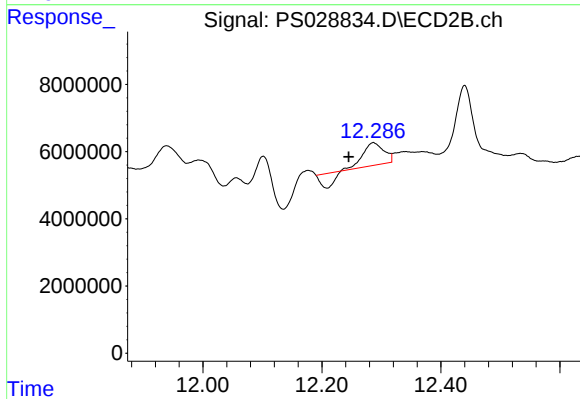
#15 Picloram

R.T.: 12.286 min
Delta R.T.: -0.005 min
Response: 10307081
Conc: N.D.



#16 DCPA

R.T.: 11.538 min
Delta R.T.: -0.033 min
Response: 46984376
Conc: 1.95 ng/ml



#16 DCPA

R.T.: 12.286 min
Delta R.T.: 0.041 min
Response: 10307081
Conc: N.D.