

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062124\
 Data File : PS027084.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jun 2024 19:26
 Operator : AR\AJ
 Sample : P2955-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 02:05:17 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061724.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 18 02:58:29 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.216	7.755	754.8E6	533.8E6	296.593	230.568
Target Compounds							
1) T	Dalapon	0.000	2.655f	0	512.3E6	N.D.	115.723
2) T	3,5-DICHL...	6.420	6.715	4548383	4297562	1.130	1.279
3) T	4-Nitroph...	7.019	7.313f	6273554	48937886	3.550	29.454 #
5) T	DICAMBA	7.420	7.954	39669241	6088738	3.710	<MDL #
6) T	MCPD	7.574	8.046	8308529	9759689	1.148	1.329
7) T	MCPA	7.769f	8.270f	56529382	86092369	5.462	8.273 #
8) T	DICHLORPROP	8.125	8.661	19806574	8982292	7.198	3.396 #
9) T	2,4-D	8.348	8.997	13473122	14340678	4.534	4.988
10) T	Pentachlo...	8.608f	9.521	5691001	43835006	<MDL	1.161 #
11) T	2,4,5-TP ...	9.207	9.868f	326877	69486050	<MDL	4.529 #
12) T	2,4,5-T	9.478	10.307	8088001	68809134	<MDL	4.417 #
13) T	2,4-DB	10.086	10.868	35941901	-9414204	16.838	N.D. #
14) T	DINOSEB	11.242f	11.270	52122119	2433630	4.852	<MDL #
15) T	Picloram	11.105	12.360	10919920	42361108	<MDL	1.806 #

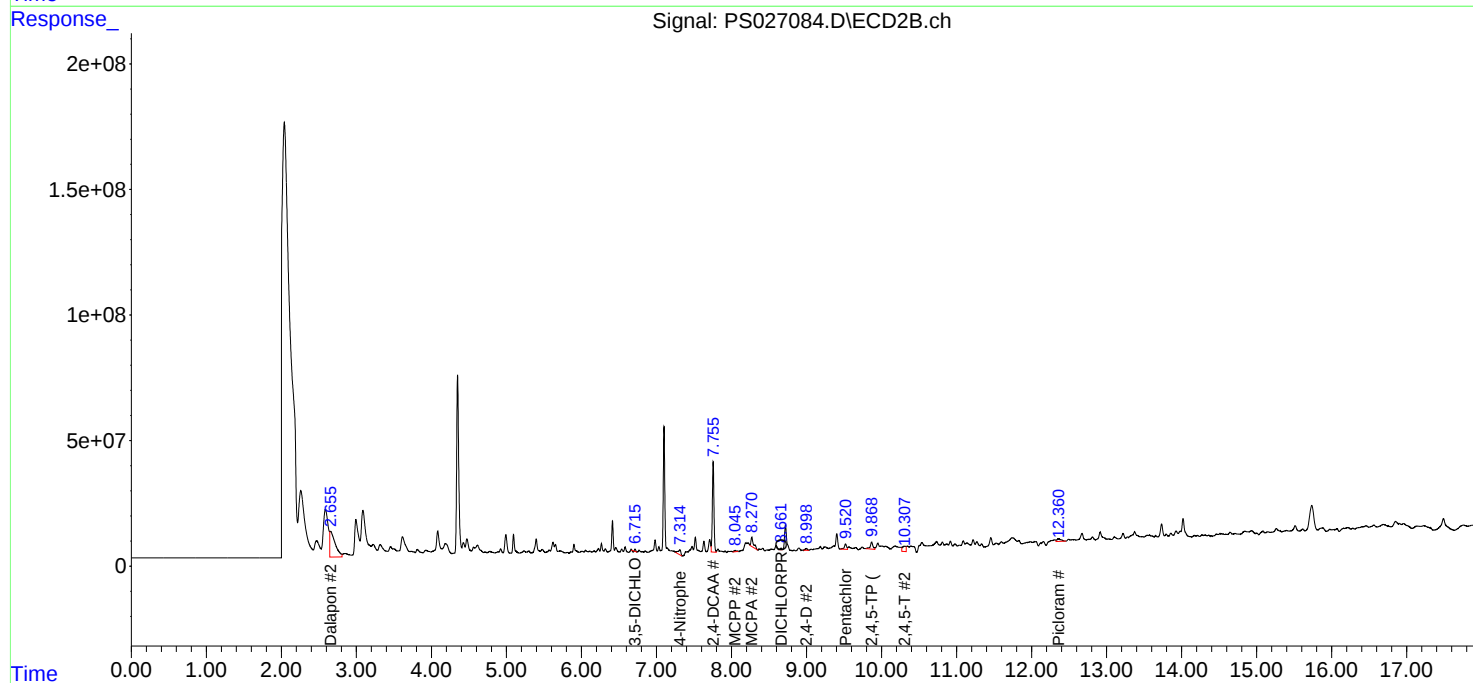
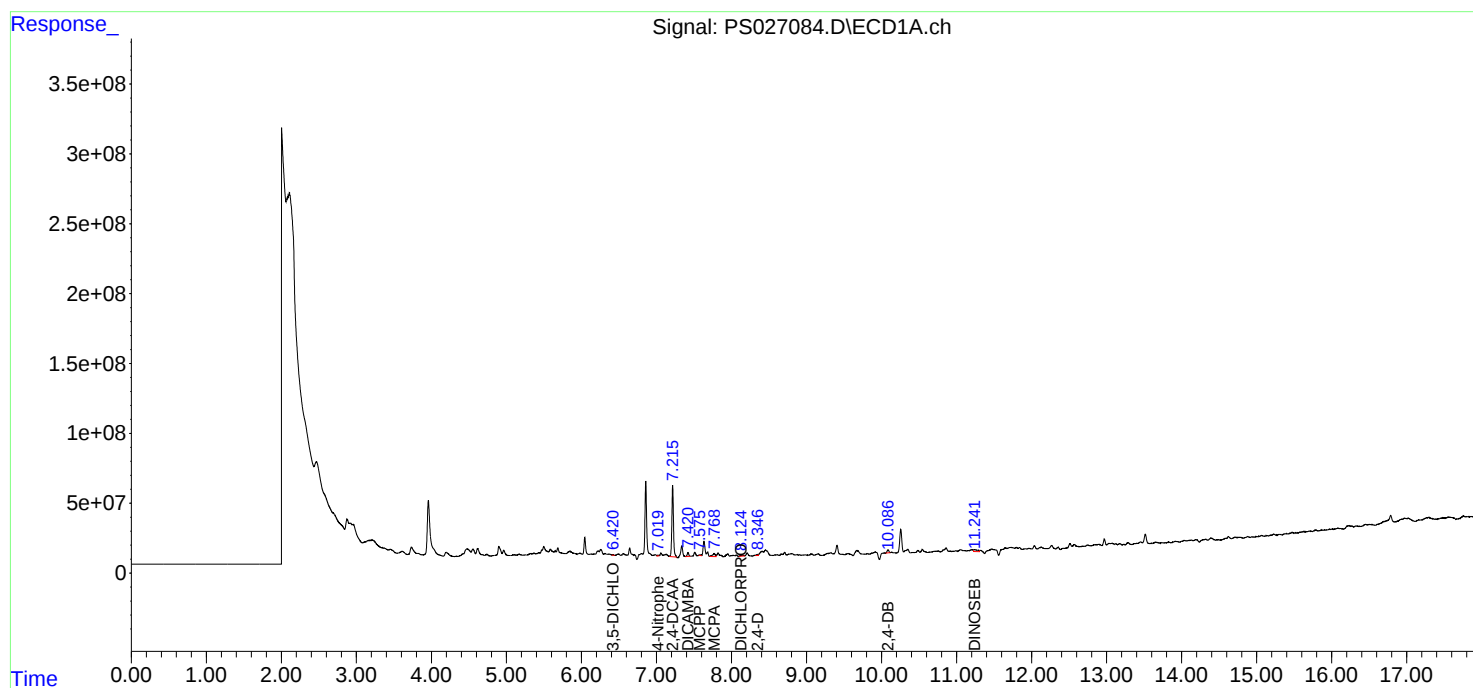
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

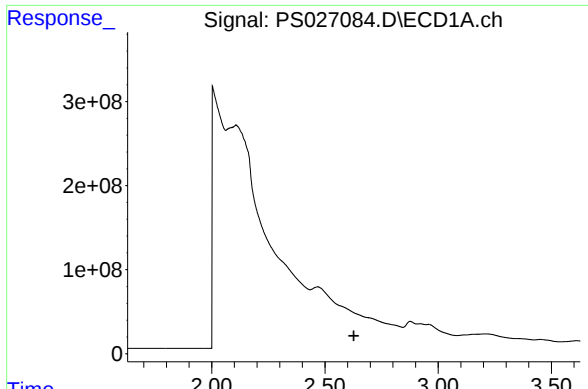
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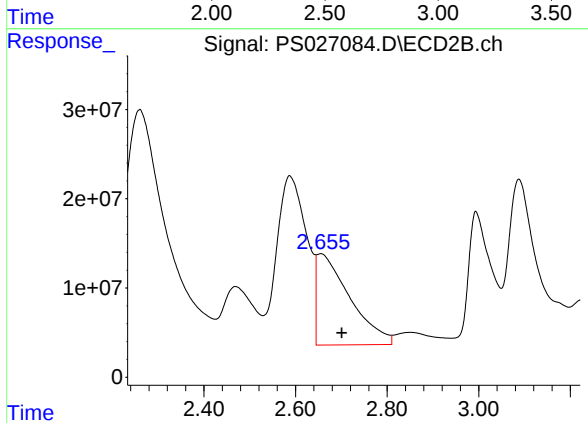




#1 Dalapon

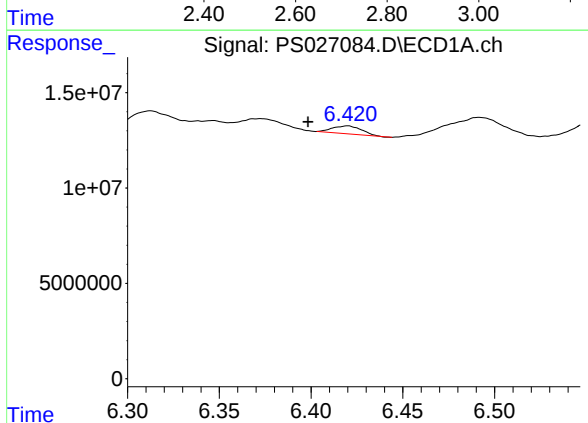
R.T.: 0.000 min
Exp R.T.: 2.628 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



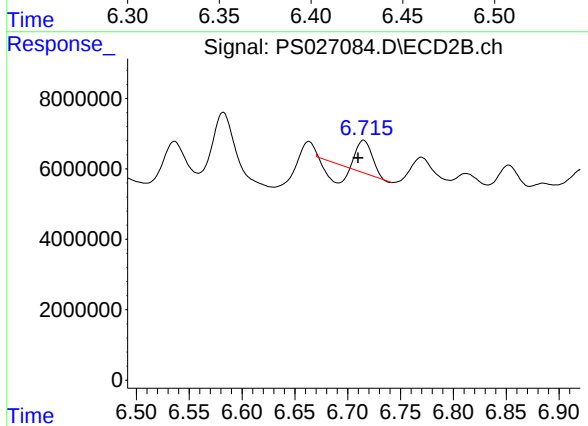
#1 Dalapon

R.T.: 2.655 min
Delta R.T.: -0.046 min
Response: 512348773
Conc: 115.72 ng/ml



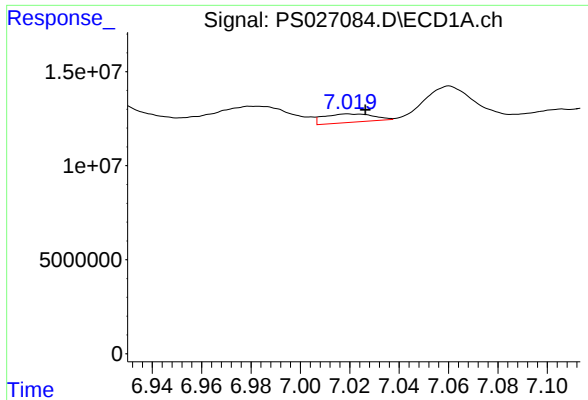
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.420 min
Delta R.T.: 0.022 min
Response: 4548383
Conc: 1.13 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

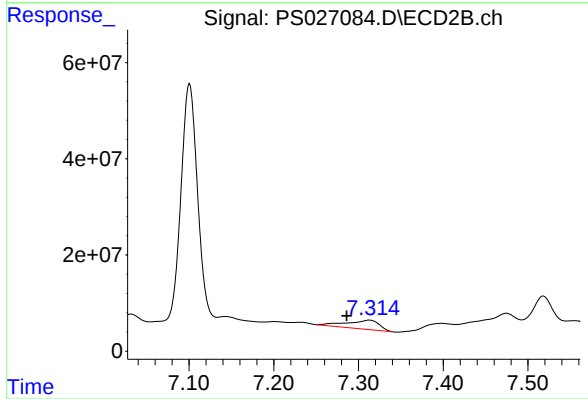
R.T.: 6.715 min
Delta R.T.: 0.005 min
Response: 4297562
Conc: 1.28 ng/ml



#3 4-Nitrophenol

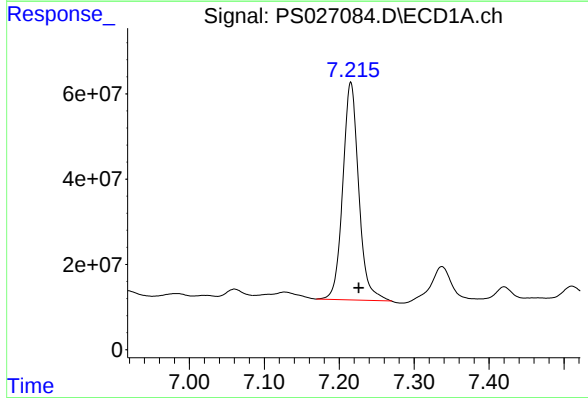
R.T.: 7.019 min
Delta R.T.: -0.007 min
Response: 6273554
Conc: 3.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



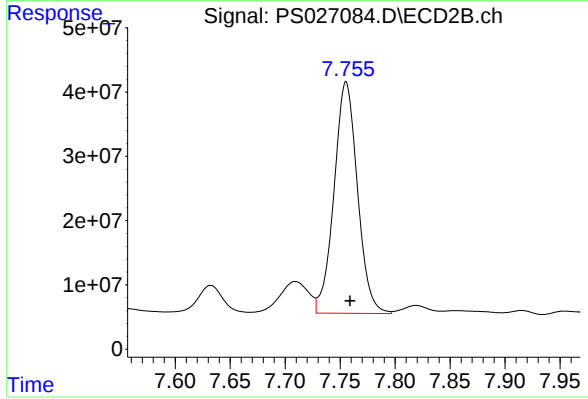
#3 4-Nitrophenol

R.T.: 7.313 min
Delta R.T.: 0.027 min
Response: 48937886
Conc: 29.45 ng/ml



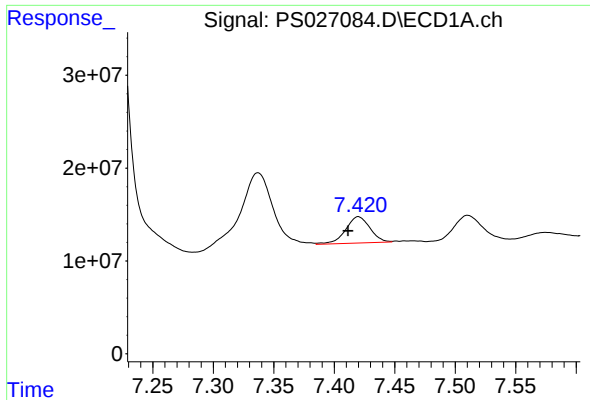
#4 2,4-DCAA

R.T.: 7.216 min
Delta R.T.: -0.011 min
Response: 754787739
Conc: 296.59 ng/ml



#4 2,4-DCAA

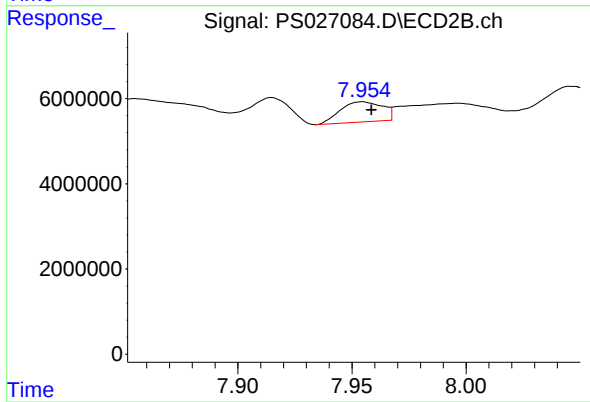
R.T.: 7.755 min
Delta R.T.: -0.004 min
Response: 533797187
Conc: 230.57 ng/ml



#5 DICAMBA

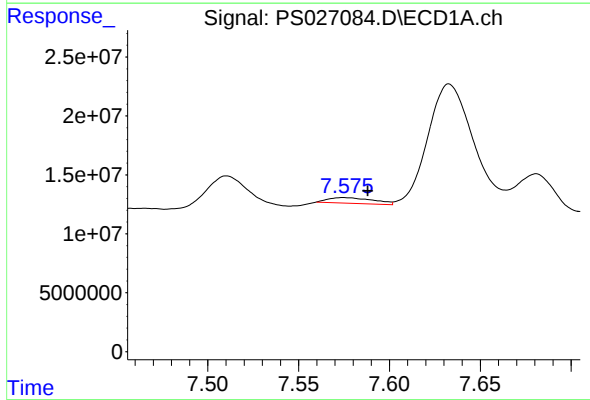
R.T.: 7.420 min
Delta R.T.: 0.009 min
Response: 39669241
Conc: 3.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



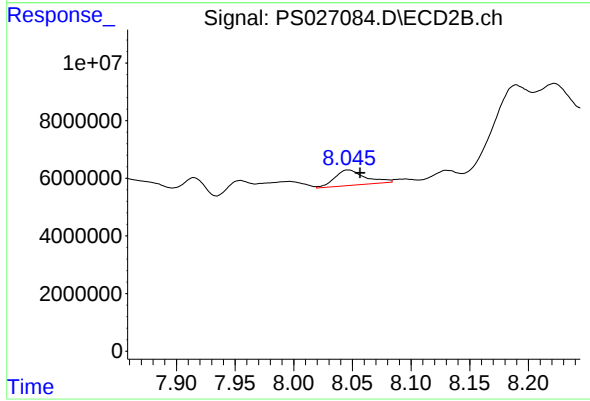
#5 DICAMBA

R.T.: 7.954 min
Delta R.T.: -0.004 min
Response: 6088738
Conc: N.D.



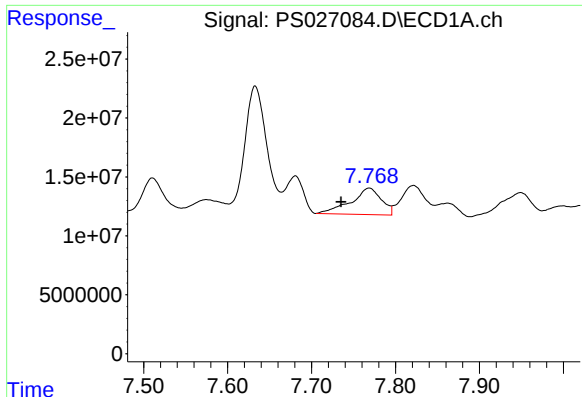
#6 MCP

R.T.: 7.574 min
Delta R.T.: -0.013 min
Response: 8308529
Conc: 1.15 ug/ml



#6 MCP

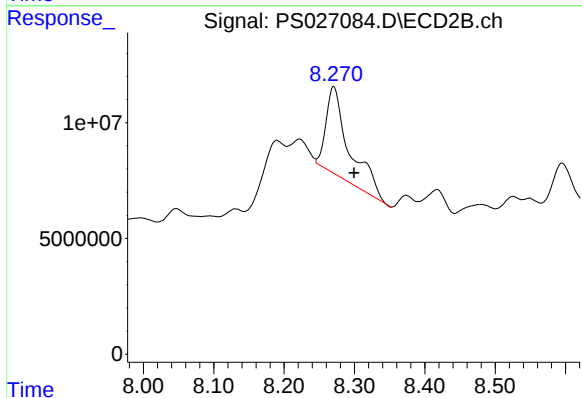
R.T.: 8.046 min
Delta R.T.: -0.010 min
Response: 9759689
Conc: 1.33 ug/ml



#7 MCPA

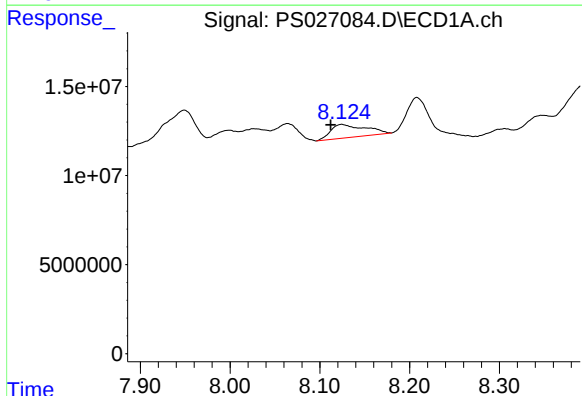
R.T.: 7.769 min
Delta R.T.: 0.033 min
Response: 56529382
Conc: 5.46 ug/ml

Instrument :
ECD_S
ClientSampleId :



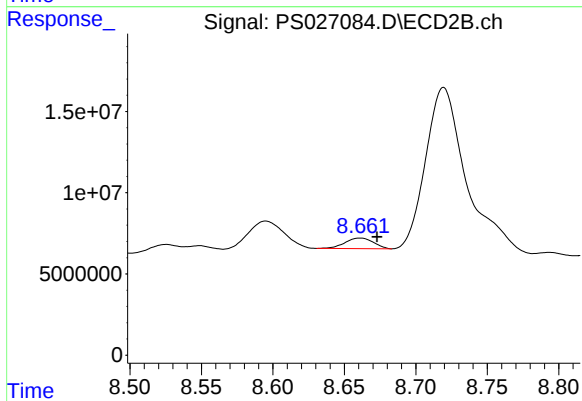
#7 MCPA

R.T.: 8.270 min
Delta R.T.: -0.029 min
Response: 86092369
Conc: 8.27 ug/ml



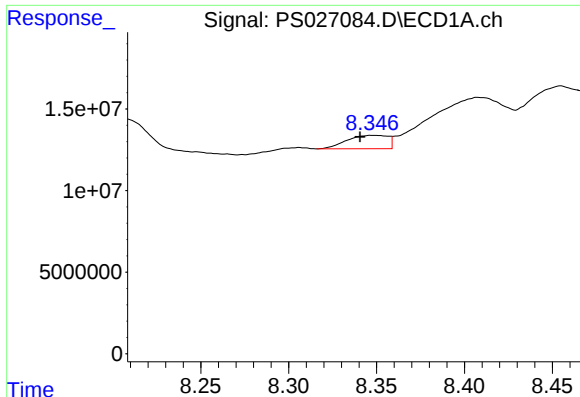
#8 DICHLORPROP

R.T.: 8.125 min
Delta R.T.: 0.012 min
Response: 19806574
Conc: 7.20 ng/ml



#8 DICHLORPROP

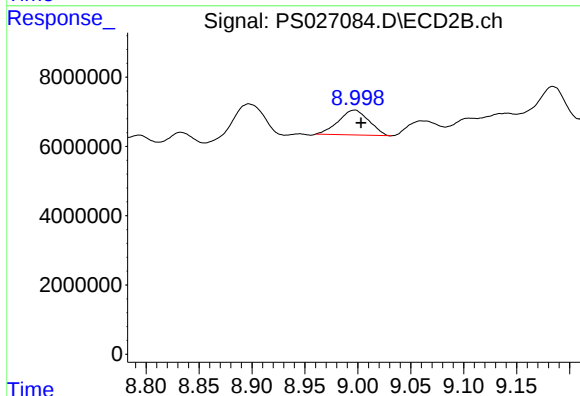
R.T.: 8.661 min
Delta R.T.: -0.012 min
Response: 8982292
Conc: 3.40 ng/ml



#9 2,4-D

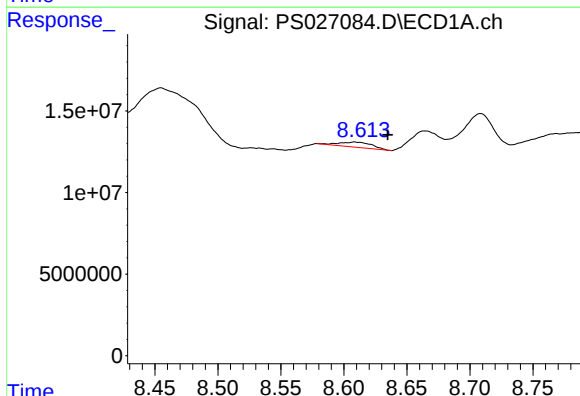
R.T.: 8.348 min
Delta R.T.: 0.007 min
Response: 13473122
Conc: 4.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



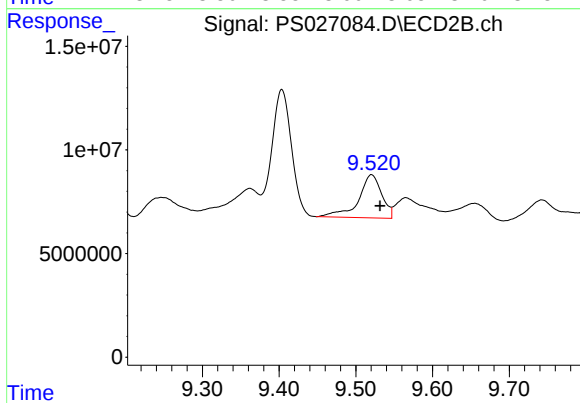
#9 2,4-D

R.T.: 8.997 min
Delta R.T.: -0.006 min
Response: 14340678
Conc: 4.99 ng/ml



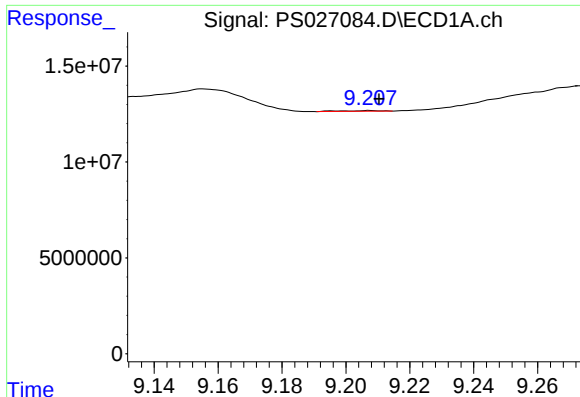
#10 Pentachlorophenol

R.T.: 8.608 min
Delta R.T.: -0.026 min
Response: 5691001
Conc: N.D.



#10 Pentachlorophenol

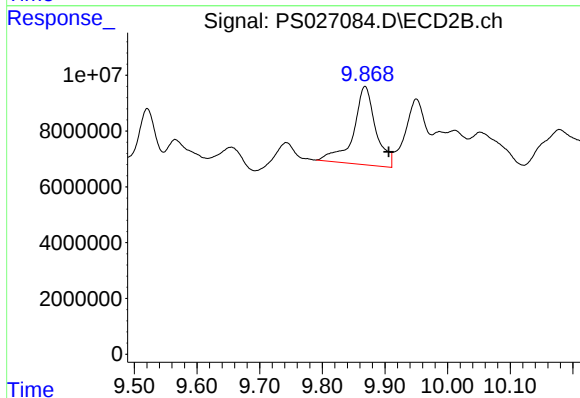
R.T.: 9.521 min
Delta R.T.: -0.011 min
Response: 43835006
Conc: 1.16 ng/ml



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

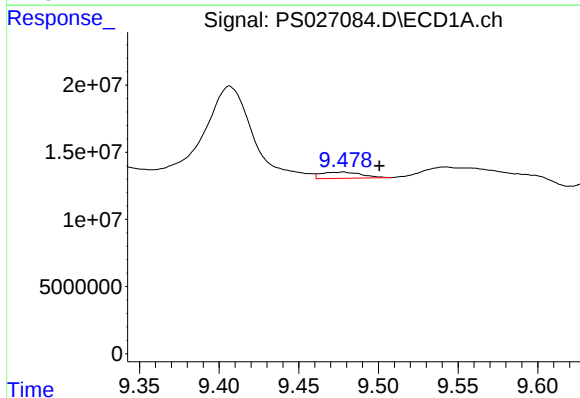
R.T.: 9.207 min
Delta R.T.: -0.003 min
Response: 326877
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



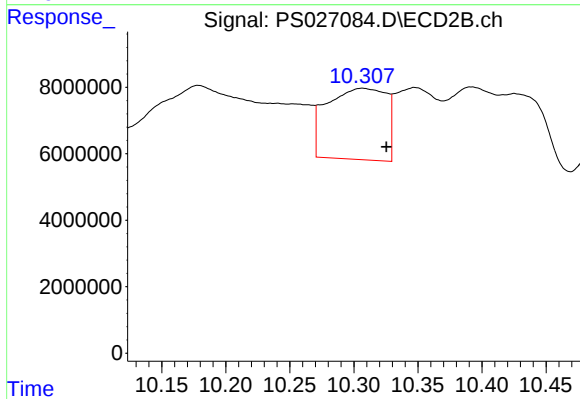
#11 2,4,5-TP (SILVEX)

R.T.: 9.868 min
Delta R.T.: -0.038 min
Response: 69486050
Conc: 4.53 ng/ml



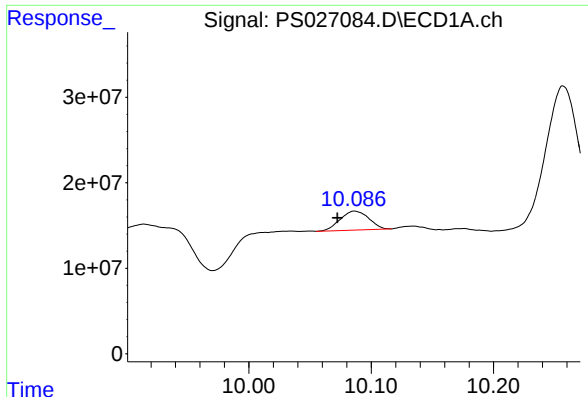
#12 2,4,5-T

R.T.: 9.478 min
Delta R.T.: -0.023 min
Response: 8088001
Conc: N.D.



#12 2,4,5-T

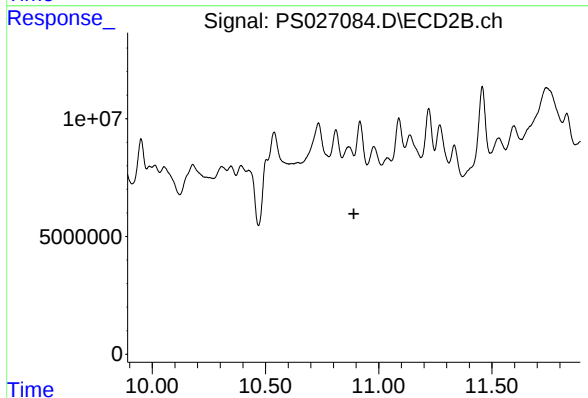
R.T.: 10.307 min
Delta R.T.: -0.019 min
Response: 68809134
Conc: 4.42 ng/ml



#13 2,4-DB

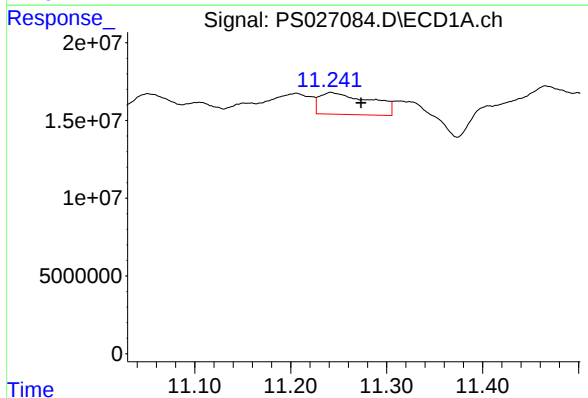
R.T.: 10.086 min
Delta R.T.: 0.014 min
Response: 35941901
Conc: 16.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



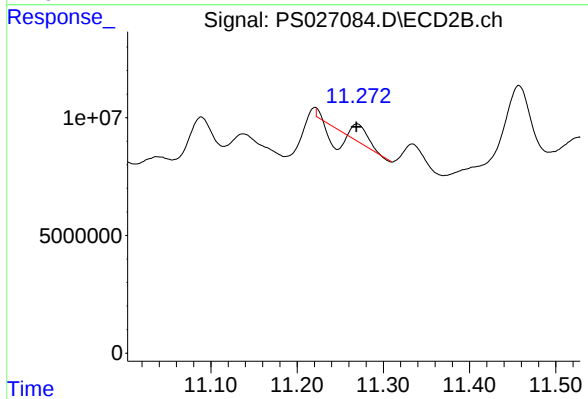
#13 2,4-DB

R.T.: 10.868 min
Delta R.T.: -0.023 min
Response: -9414204
Conc: N.D.



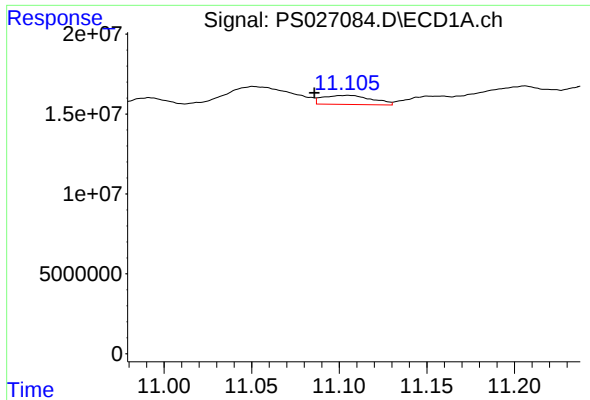
#14 DINOSEB

R.T.: 11.242 min
Delta R.T.: -0.031 min
Response: 52122119
Conc: 4.85 ng/ml



#14 DINOSEB

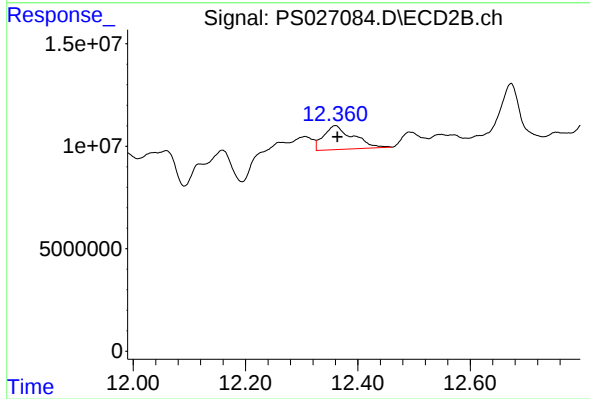
R.T.: 11.270 min
Delta R.T.: 0.000 min
Response: 2433630
Conc: N.D.



#15 Picloram

R.T.: 11.105 min
Delta R.T.: 0.020 min
Response: 10919920
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 12.360 min
Delta R.T.: -0.004 min
Response: 42361108
Conc: 1.81 ng/ml