

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110524\
 Data File : PS028243.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2024 05:48
 Operator : AR\AJ
 Sample : PB164519BL
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB164519BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 05:45:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110524.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 06 00:14:58 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	7.264	7.766	1311.6E6	838.0E6	727.426	535.844 #
Target Compounds							
1) T	Dalapon	2.618f	2.683f	39674470	527.8E6	12.454	190.701 #
2) T	3,5-DICHL...	6.441	6.747f	7377168	10948117	2.632	4.673 #
3) T	4-Nitroph...	7.054	7.294	10092815	5290280	8.516	4.997 #
5) T	DICAMBA	7.495f	7.962	3228232	3471207	<MDL	<MDL #
6) T	MCPD	7.627	8.061	4316296	8151795	<MDL	1.575 #
7) T	MCPA	7.785	8.311	4236884	42168707	<MDL	5.879 #
8) T	DICHLORPROP	0.000	8.659f	0	4230053	N.D.	2.430
9) T	2,4-D	0.000	9.012	0	4280364	N.D.	2.195
10) T	Pentachlo...	0.000	9.548	0	28656288	N.D.	1.108
12) T	2,4,5-T	9.570	10.322f	16121706	124.1E6	1.578	11.601 #
13) T	2,4-DB	10.160	10.886f	178.7E6	1729492	108.393	1.248 #
14) T	DINOSEB	11.383	11.298	25845528	27211735	3.440	3.628
15) T	Picloram	11.159	12.396	64308504	58740398	3.685	3.578
16) T	DCPA	11.625f	0.000	64249180	0	5.161	N.D. #

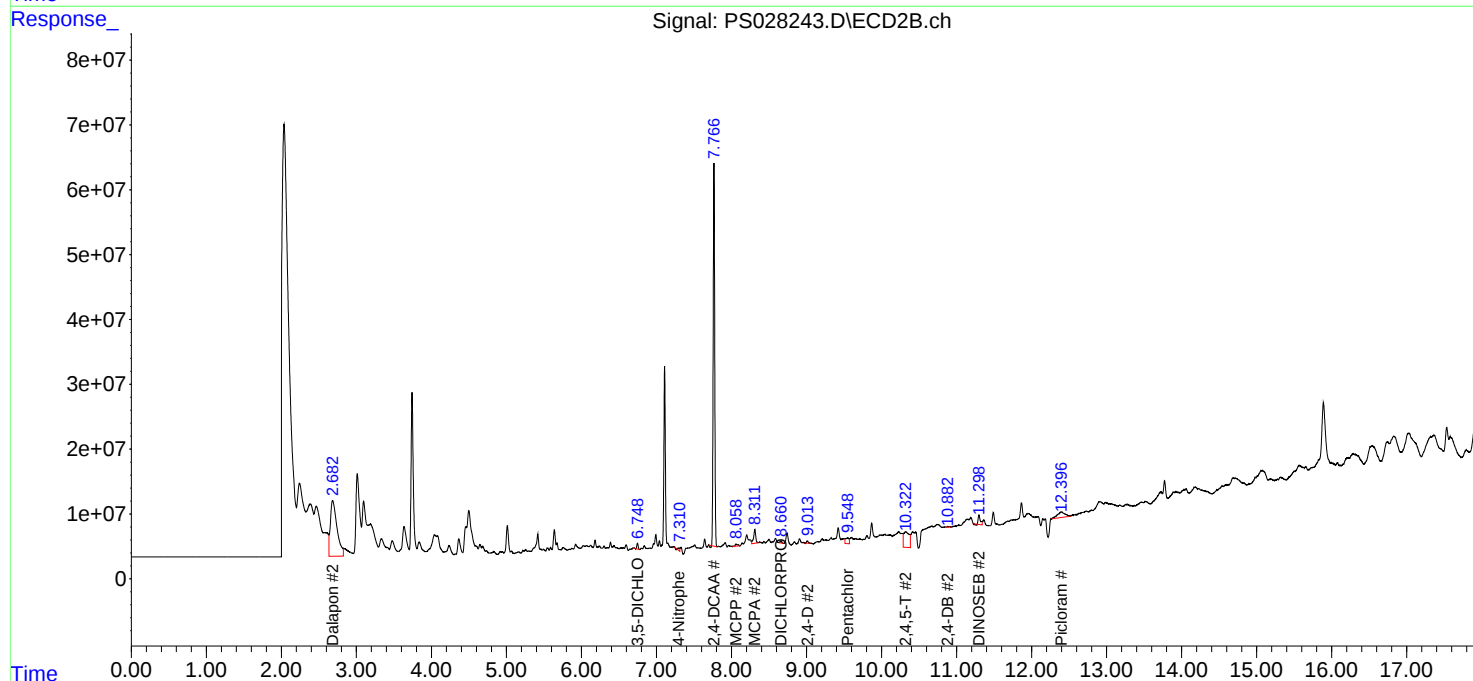
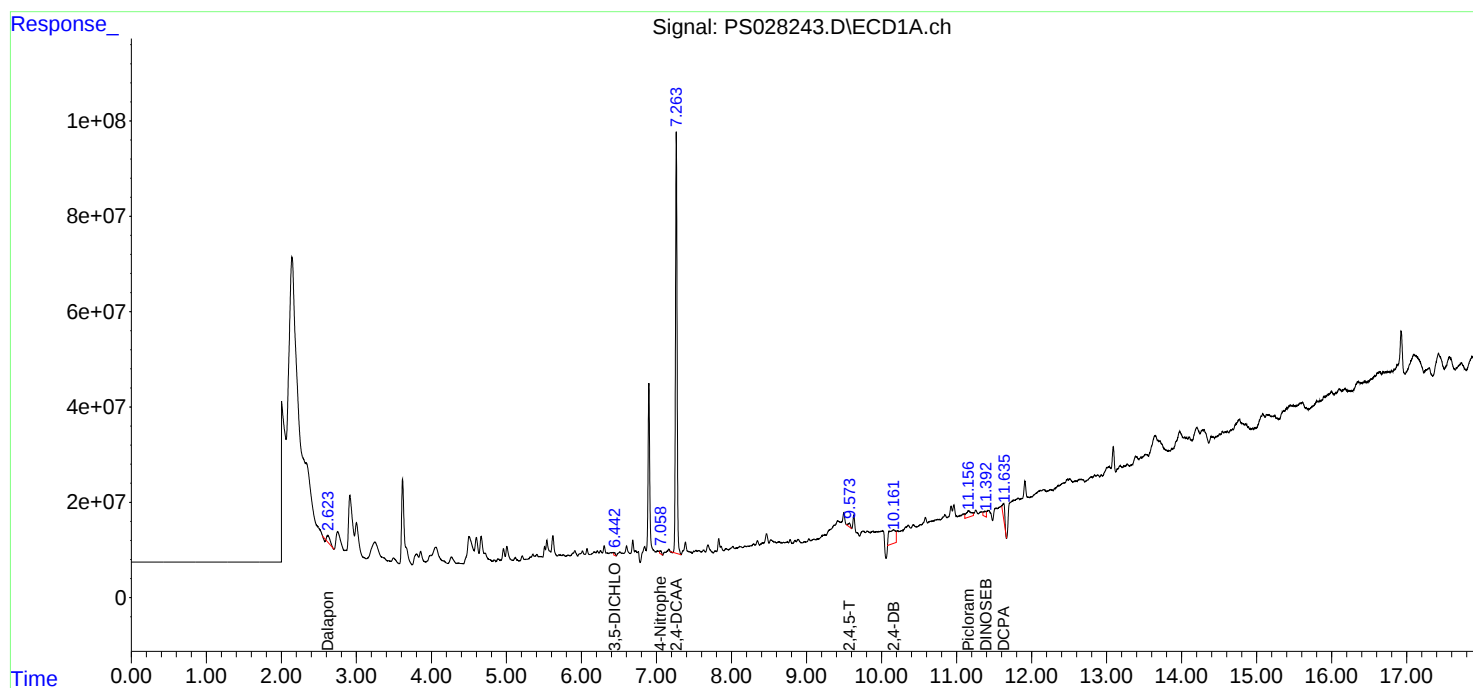
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

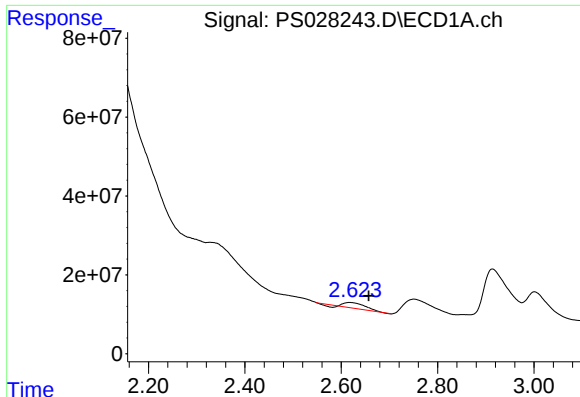
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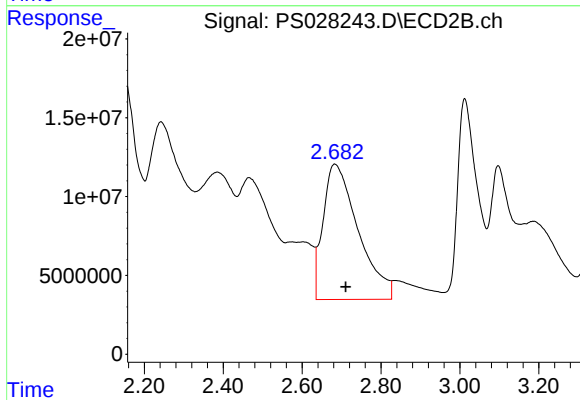




#1 Dalapon

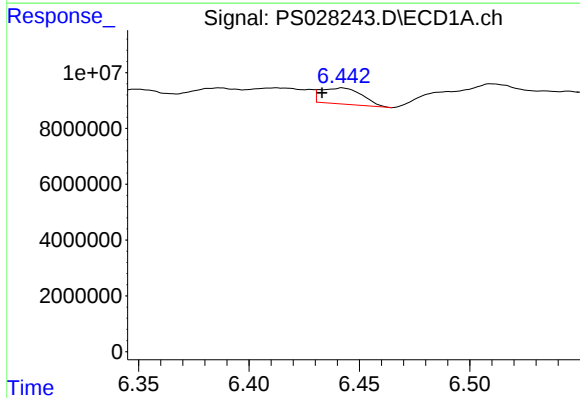
R.T.: 2.618 min
Delta R.T.: -0.039 min
Response: 39674470
Conc: 12.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164519BL



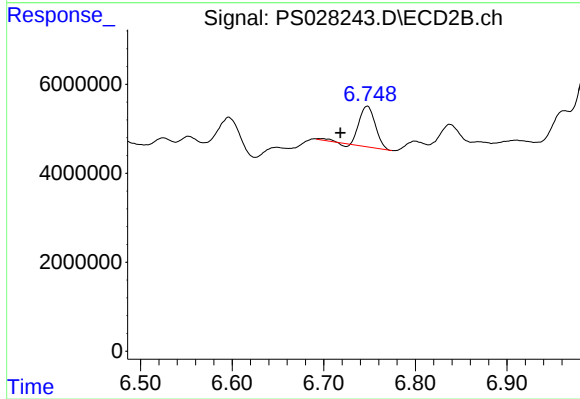
#1 Dalapon

R.T.: 2.683 min
Delta R.T.: -0.028 min
Response: 527785004
Conc: 190.70 ng/ml



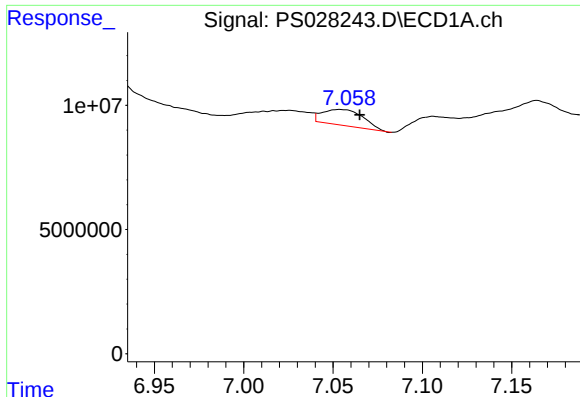
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: 0.008 min
Response: 7377168
Conc: 2.63 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

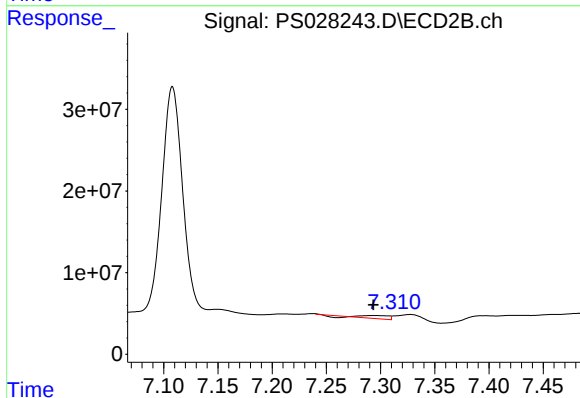
R.T.: 6.747 min
Delta R.T.: 0.029 min
Response: 10948117
Conc: 4.67 ng/ml



#3 4-Nitrophenol

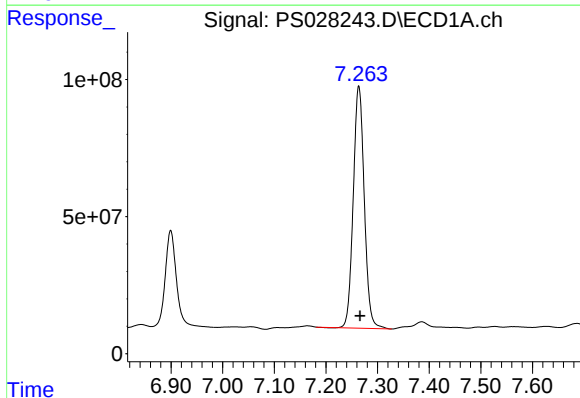
R.T.: 7.054 min
Delta R.T.: -0.011 min
Response: 10092815
Conc: 8.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164519BL



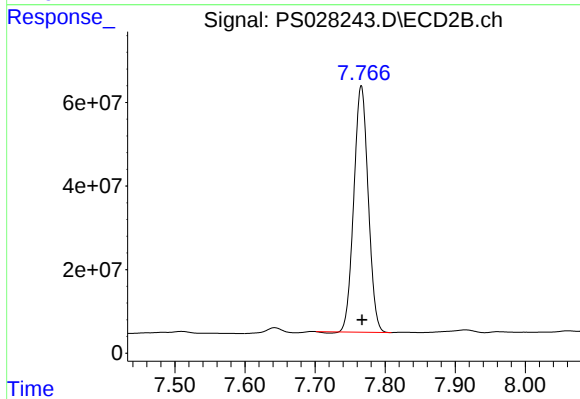
#3 4-Nitrophenol

R.T.: 7.294 min
Delta R.T.: 0.000 min
Response: 5290280
Conc: 5.00 ng/ml



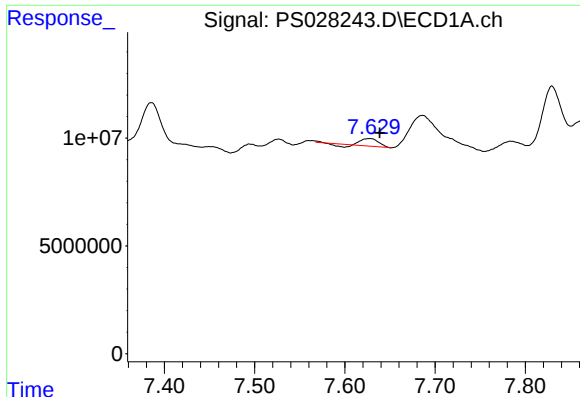
#4 2,4-DCAA

R.T.: 7.264 min
Delta R.T.: -0.002 min
Response: 1311571531
Conc: 727.43 ng/ml



#4 2,4-DCAA

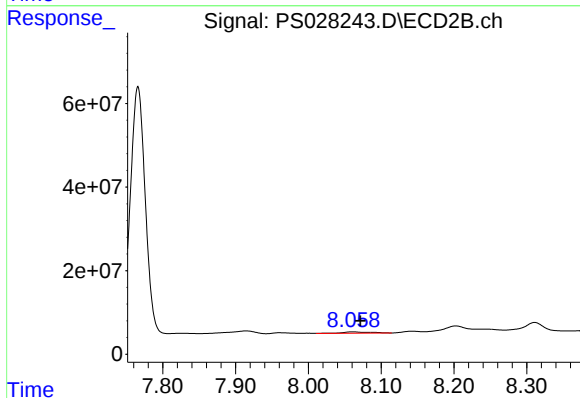
R.T.: 7.766 min
Delta R.T.: -0.001 min
Response: 838000235
Conc: 535.84 ng/ml



#6 MCP

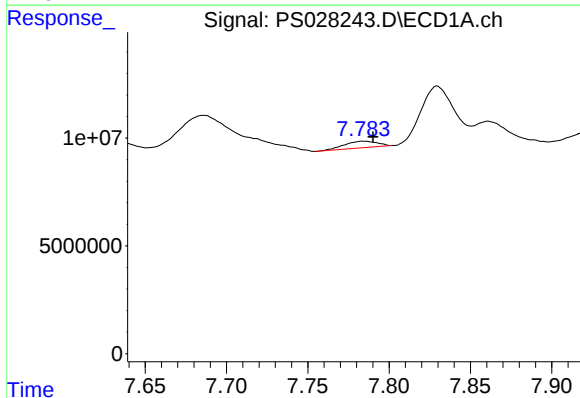
R.T.: 7.627 min
Delta R.T.: -0.012 min
Response: 4316296
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB164519BL



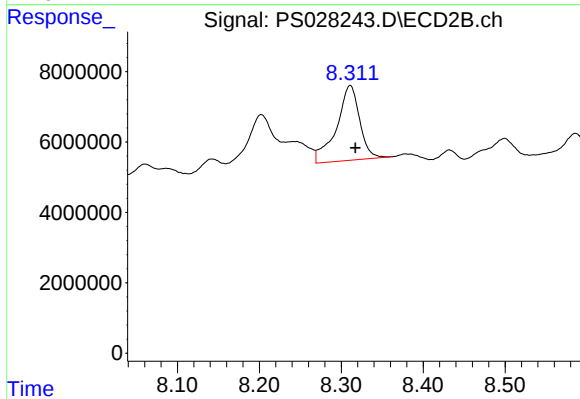
#6 MCP

R.T.: 8.061 min
Delta R.T.: -0.011 min
Response: 8151795
Conc: 1.58 ug/ml



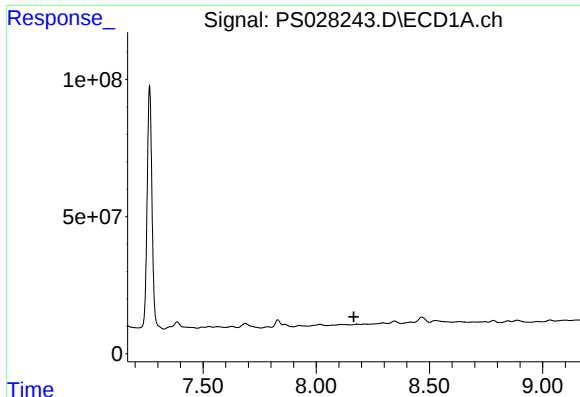
#7 MCP

R.T.: 7.785 min
Delta R.T.: -0.005 min
Response: 4236884
Conc: N.D.



#7 MCP

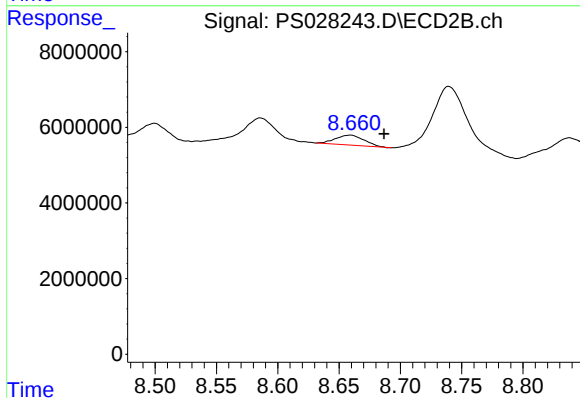
R.T.: 8.311 min
Delta R.T.: -0.007 min
Response: 42168707
Conc: 5.88 ug/ml



#8 DICHLORPROP

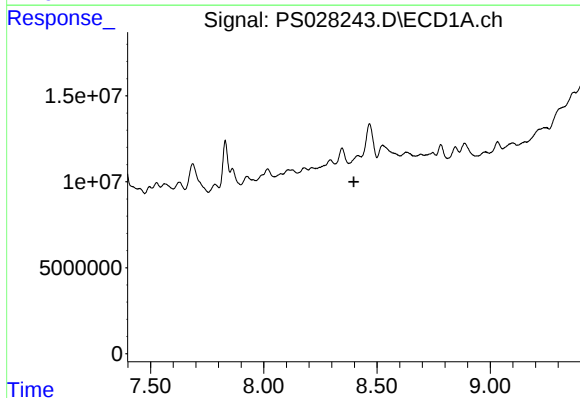
R.T.: 0.000 min
Exp R.T.: 8.166 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB164519BL



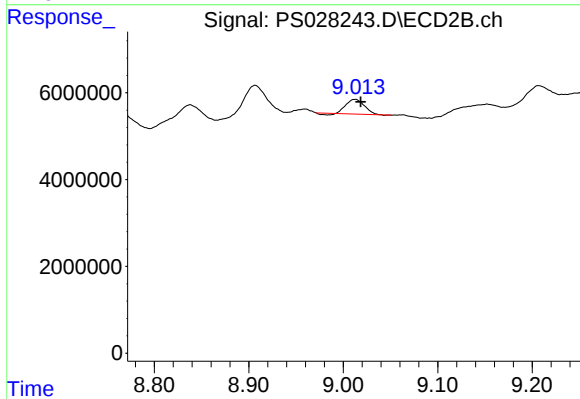
#8 DICHLORPROP

R.T.: 8.659 min
Delta R.T.: -0.028 min
Response: 4230053
Conc: 2.43 ng/ml



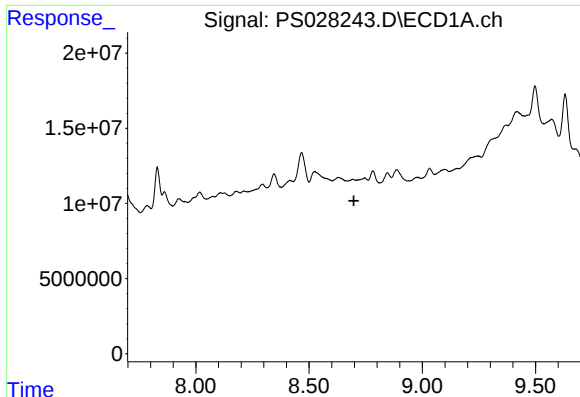
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 8.398 min
Response: 0
Conc: N.D.



#9 2,4-D

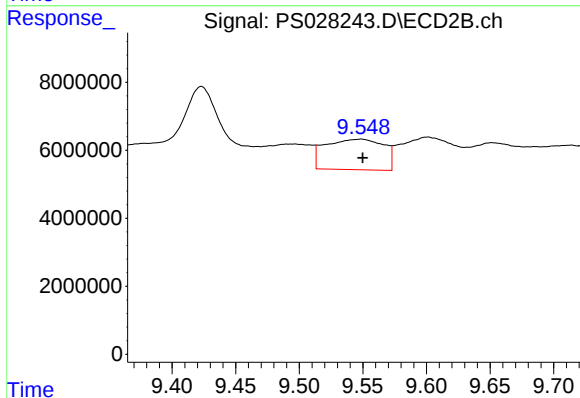
R.T.: 9.012 min
Delta R.T.: -0.006 min
Response: 4280364
Conc: 2.20 ng/ml



#10 Pentachlorophenol

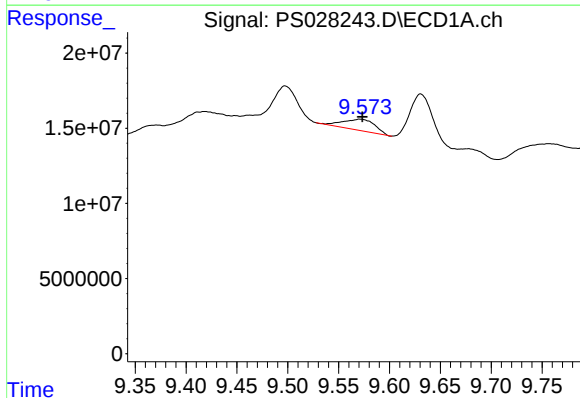
R.T.: 0.000 min
Exp R.T.: 8.698 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB164519BL



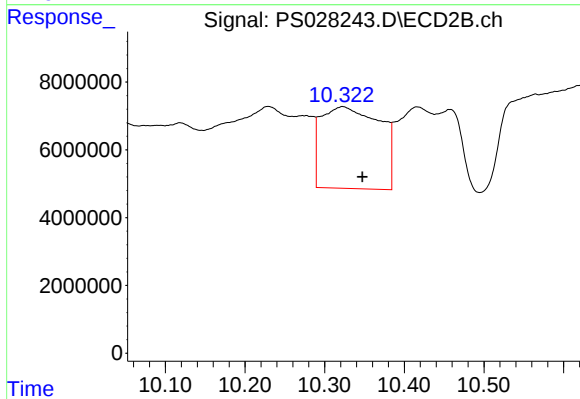
#10 Pentachlorophenol

R.T.: 9.548 min
Delta R.T.: -0.002 min
Response: 28656288
Conc: 1.11 ng/ml



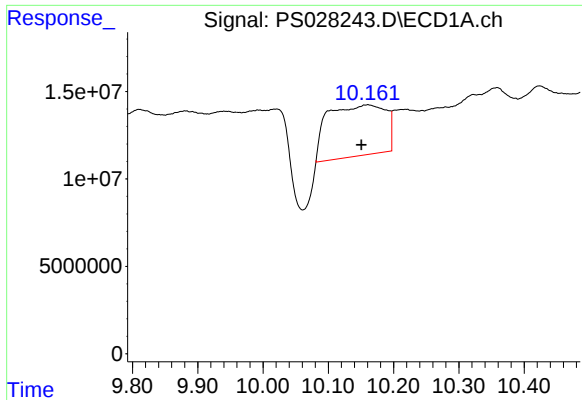
#12 2,4,5-T

R.T.: 9.570 min
Delta R.T.: -0.003 min
Response: 16121706
Conc: 1.58 ng/ml



#12 2,4,5-T

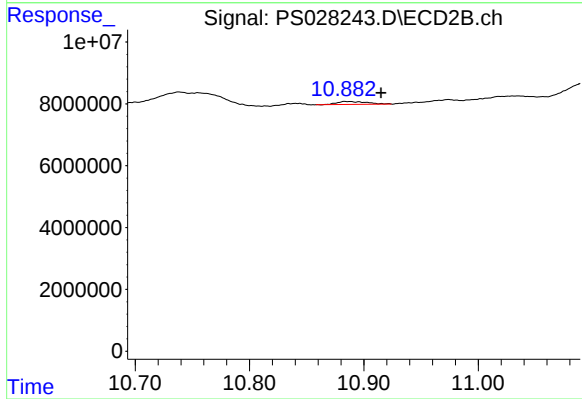
R.T.: 10.322 min
Delta R.T.: -0.025 min
Response: 124104341
Conc: 11.60 ng/ml



#13 2,4-DB

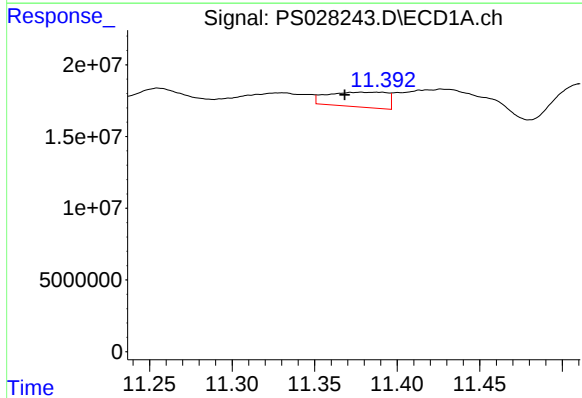
R.T.: 10.160 min
Delta R.T.: 0.010 min
Response: 178748580
Conc: 108.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164519BL



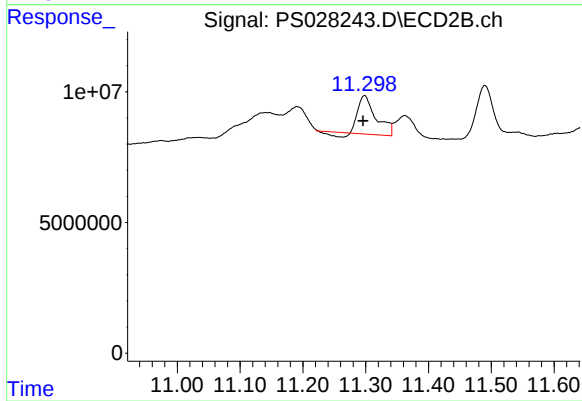
#13 2,4-DB

R.T.: 10.886 min
Delta R.T.: -0.029 min
Response: 1729492
Conc: 1.25 ng/ml



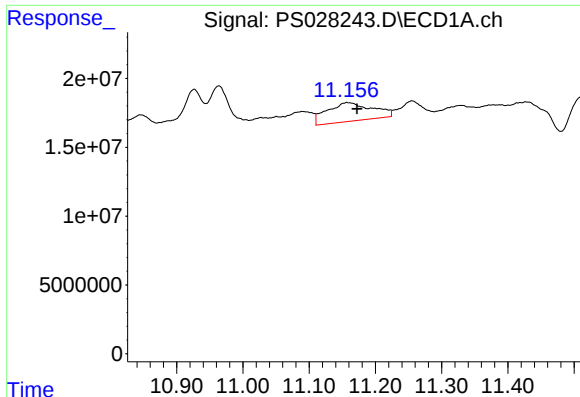
#14 DINOSEB

R.T.: 11.383 min
Delta R.T.: 0.014 min
Response: 25845528
Conc: 3.44 ng/ml



#14 DINOSEB

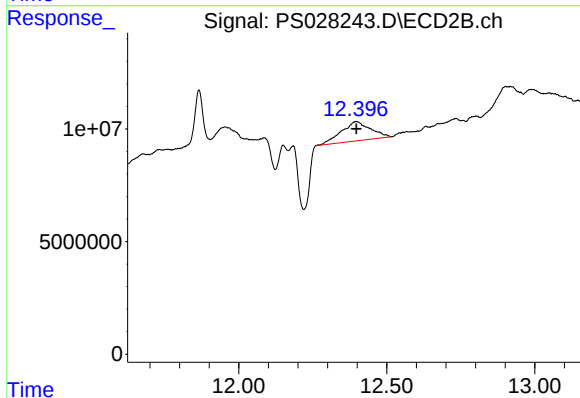
R.T.: 11.298 min
Delta R.T.: 0.002 min
Response: 27211735
Conc: 3.63 ng/ml



#15 Picloram

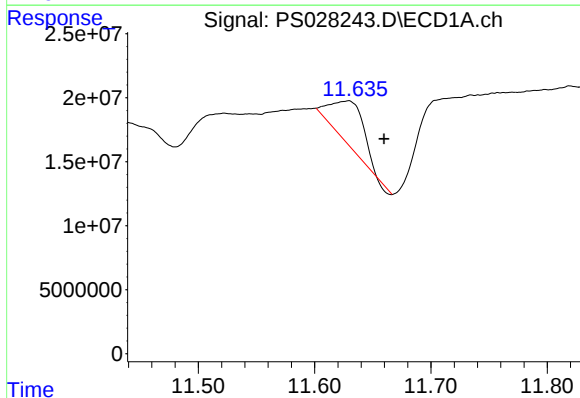
R.T.: 11.159 min
Delta R.T.: -0.013 min
Response: 64308504
Conc: 3.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164519BL



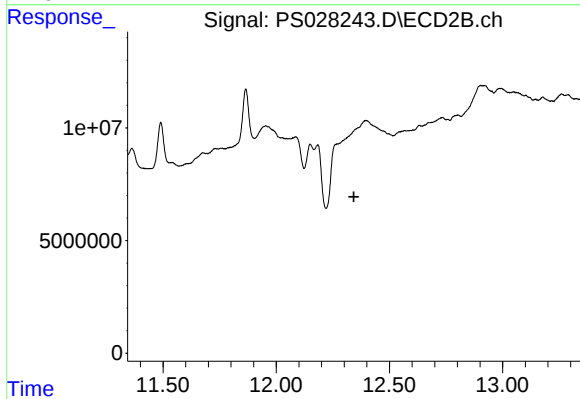
#15 Picloram

R.T.: 12.396 min
Delta R.T.: 0.000 min
Response: 58740398
Conc: 3.58 ng/ml



#16 DCPA

R.T.: 11.625 min
Delta R.T.: -0.035 min
Response: 64249180
Conc: 5.16 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 12.343 min
Response: 0
Conc: N.D.