

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110524\
 Data File : PS028227.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2024 21:24
 Operator : AR\AJ
 Sample : P4663-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 RES-BUILDING-PAD-NO-11

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 00:34:20 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	7.266	7.769	423.2E6	372.9E6	234.693	238.454
Target Compounds							
2) T	3,5-DICHL...	6.445	6.726	1059338	15782710	<MDL	6.736 #
3) T	4-Nitroph...	7.088	7.322f	12034045	48155122	10.153	45.490 #
5) T	DICAMBA	7.475	7.930f	53078360	14258380	6.720	1.977 #
6) T	MCP	7.633	8.060	37492389	131.8E6	6.808	25.469 #
7) T	MCPA	0.000	8.313	0	117.2E6	N.D.	16.333
8) T	DICHLORPROP	8.214f	8.684	108.7E6	12793307	60.182	7.350 #
9) T	2,4-D	8.379	9.023	35713837	13075251	17.615	6.705 #
10) T	Pentachlo...	8.675	9.545	96520989	24834624	3.609	<MDL #
11) T	2,4,5-TP ...	9.313f	9.881f	7372434	87040512	<MDL	8.095 #
12) T	2,4,5-T	9.618f	10.327	-2060468	197.8E6	N.D.	18.490
13) T	2,4-DB	10.139	10.912	72850879	240.3E6	44.177	173.393 #
14) T	DINOSEB	11.382	11.301	159.2E6	273.5E6	21.185	36.458 #
15) T	Picloram	11.146f	12.400	25191415	11841737	1.444	<MDL #
16) T	DCPA	11.647	0.000	71924276	0	5.777	N.D. #

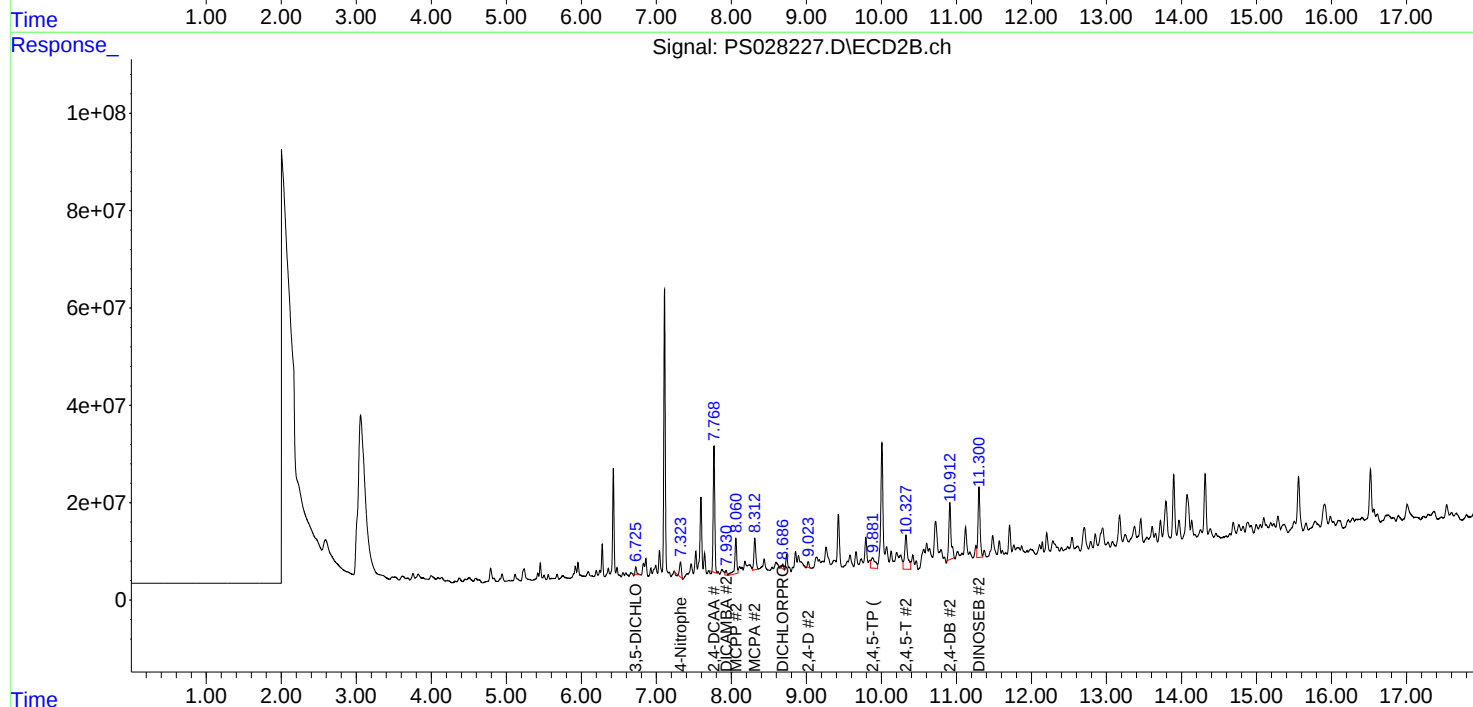
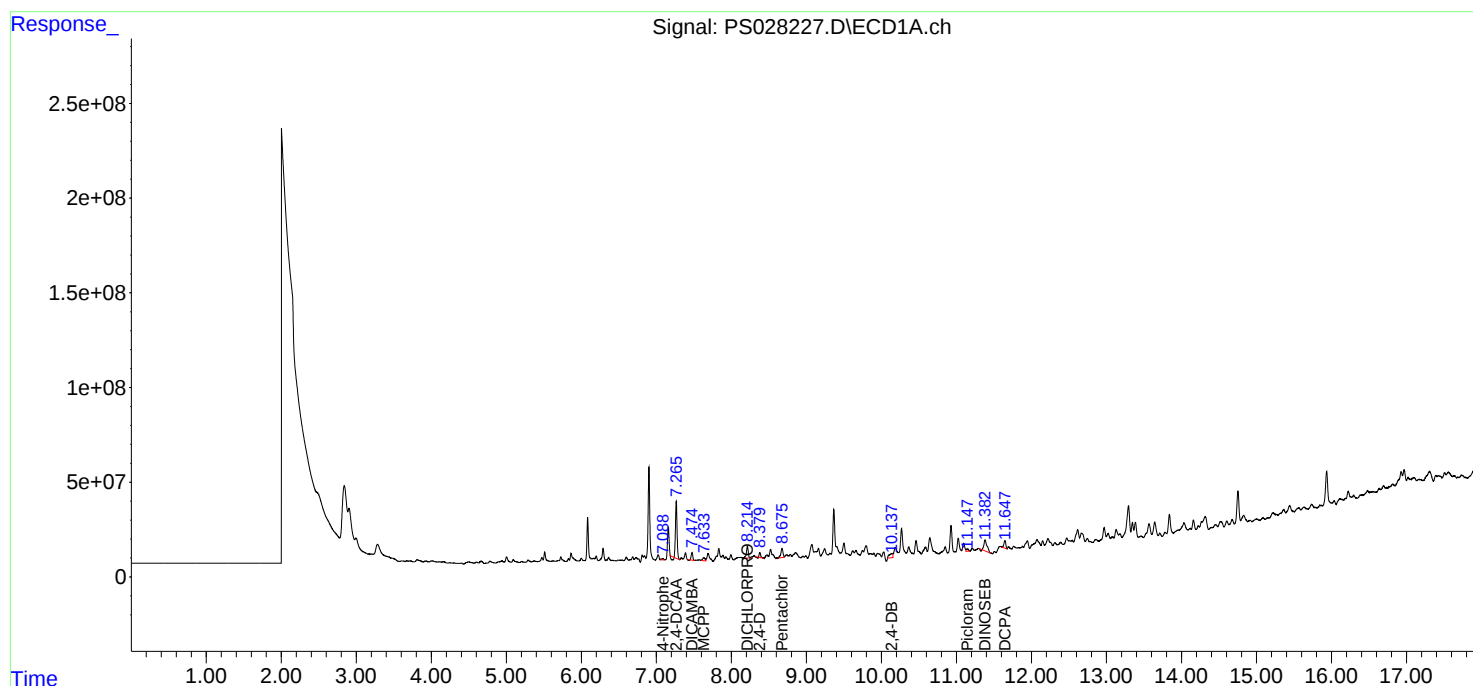
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

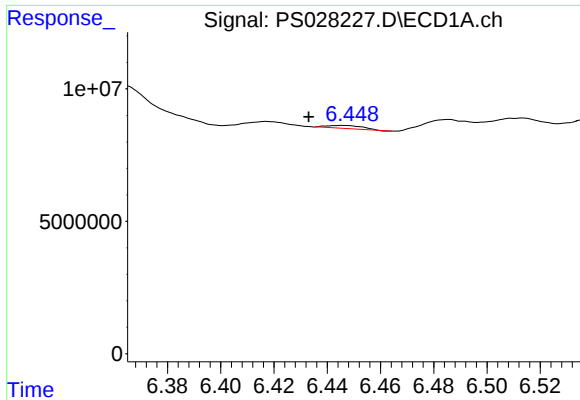
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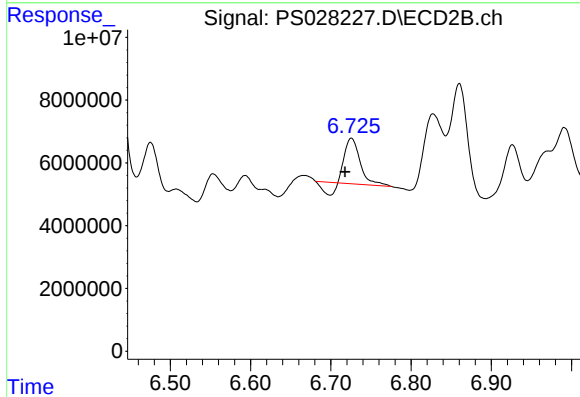




#2 3,5-DICHLOROBENZOIC ACID

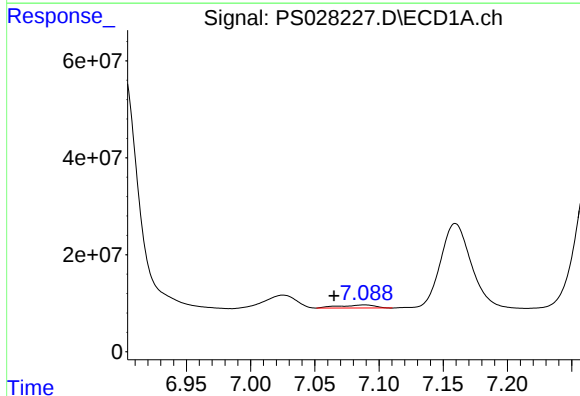
R.T.: 6.445 min
Delta R.T.: 0.012 min
Response: 1059338
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
RES-BUILDING-PAD-NO-11



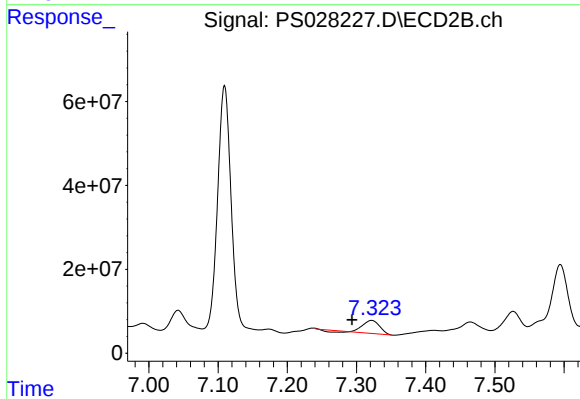
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.726 min
Delta R.T.: 0.008 min
Response: 15782710
Conc: 6.74 ng/ml



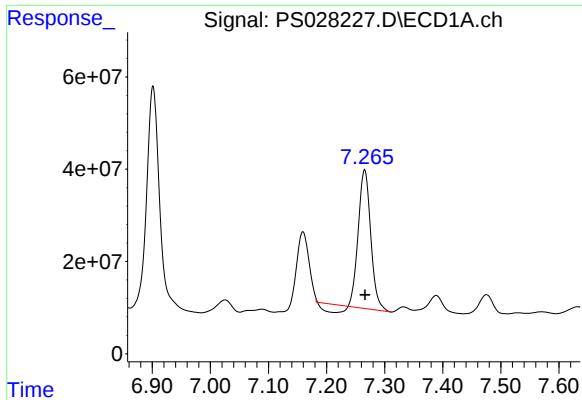
#3 4-Nitrophenol

R.T.: 7.088 min
Delta R.T.: 0.023 min
Response: 12034045
Conc: 10.15 ng/ml



#3 4-Nitrophenol

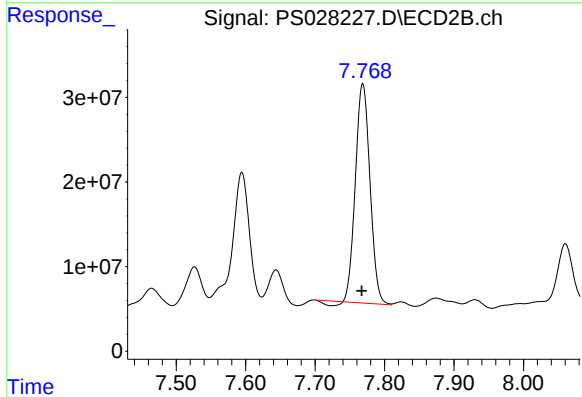
R.T.: 7.322 min
Delta R.T.: 0.028 min
Response: 48155122
Conc: 45.49 ng/ml



#4 2,4-DCAA

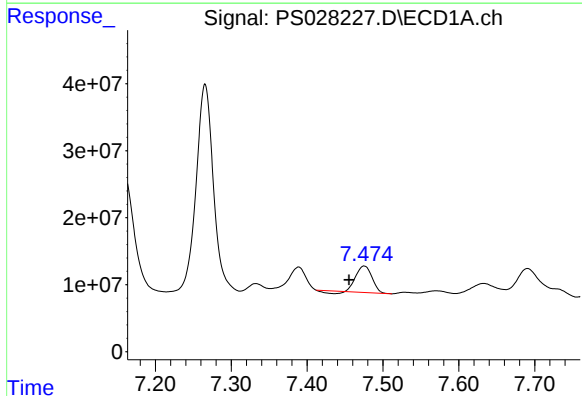
R.T.: 7.266 min
Delta R.T.: 0.000 min
Response: 423159690
Conc: 234.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
RES-BUILDING-PAD-NO-11



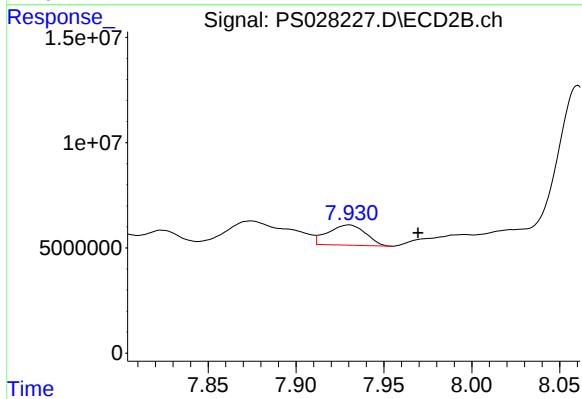
#4 2,4-DCAA

R.T.: 7.769 min
Delta R.T.: 0.001 min
Response: 372915028
Conc: 238.45 ng/ml



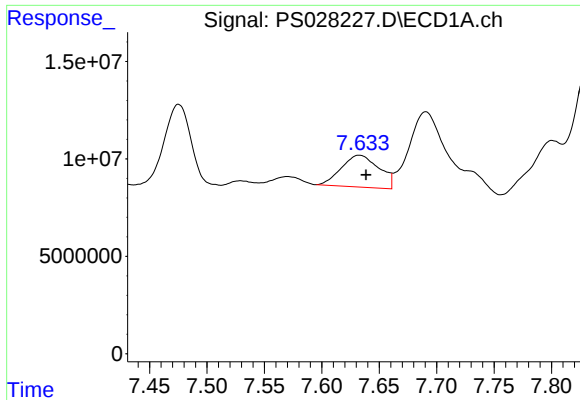
#5 DICAMBA

R.T.: 7.475 min
Delta R.T.: 0.020 min
Response: 53078360
Conc: 6.72 ng/ml



#5 DICAMBA

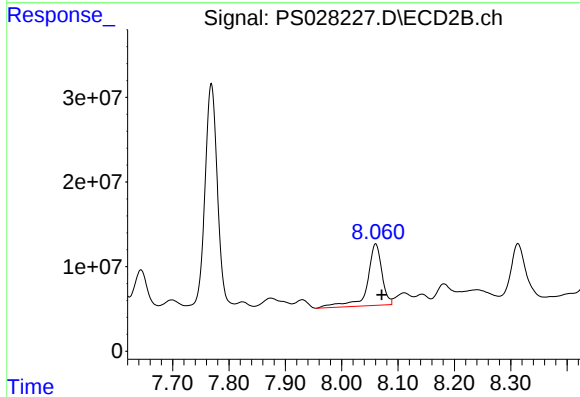
R.T.: 7.930 min
Delta R.T.: -0.040 min
Response: 14258380
Conc: 1.98 ng/ml



#6 MCPP

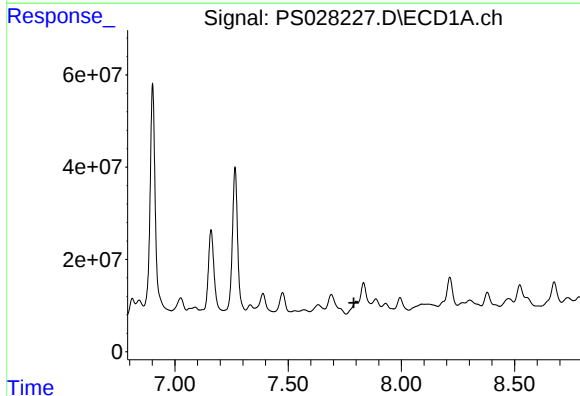
R.T.: 7.633 min
Delta R.T.: -0.006 min
Response: 37492389
Conc: 6.81 ug/ml

Instrument :
ECD_S
ClientSampleId :
RES-BUILDING-PAD-NO-11



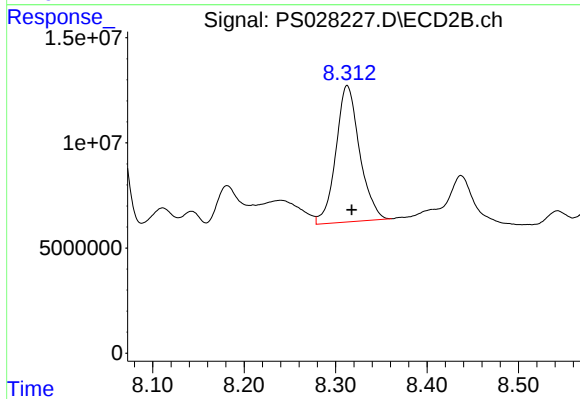
#6 MCPP

R.T.: 8.060 min
Delta R.T.: -0.011 min
Response: 131792657
Conc: 25.47 ug/ml



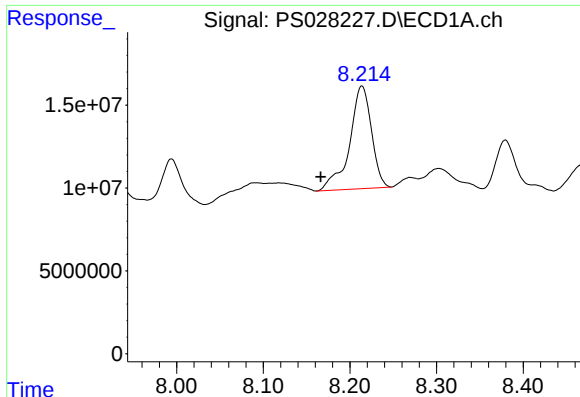
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.790 min
Response: 0
Conc: N.D.



#7 MCPA

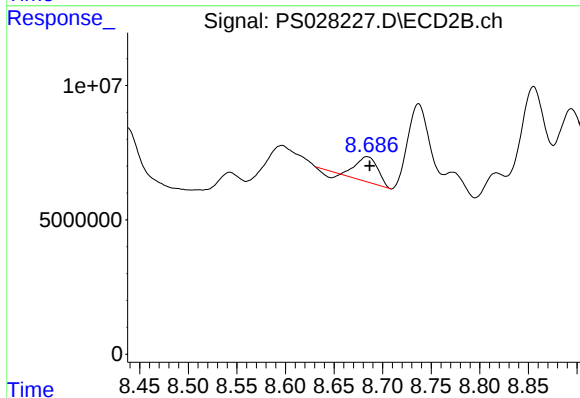
R.T.: 8.313 min
Delta R.T.: -0.005 min
Response: 117150652
Conc: 16.33 ug/ml



#8 DICHLORPROP

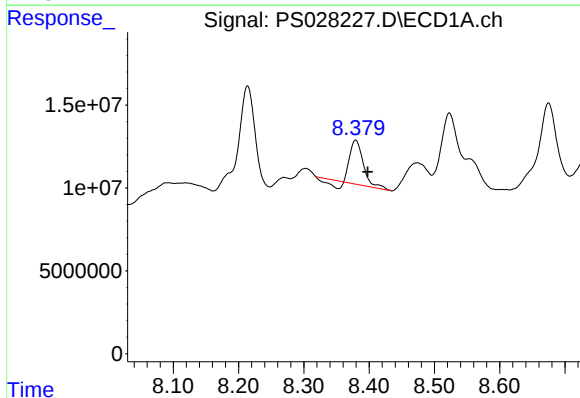
R.T.: 8.214 min
Delta R.T.: 0.048 min
Response: 108722630
Conc: 60.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
RES-BUILDING-PAD-NO-11



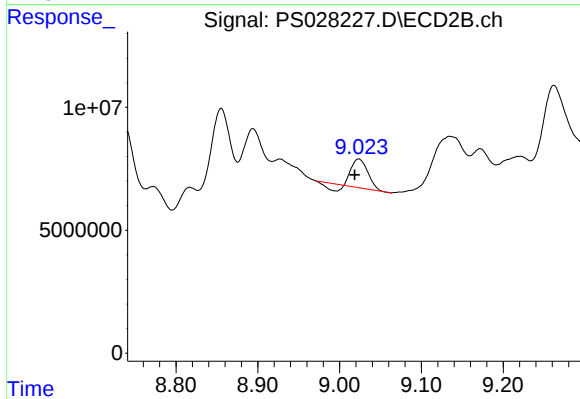
#8 DICHLORPROP

R.T.: 8.684 min
Delta R.T.: -0.003 min
Response: 12793307
Conc: 7.35 ng/ml



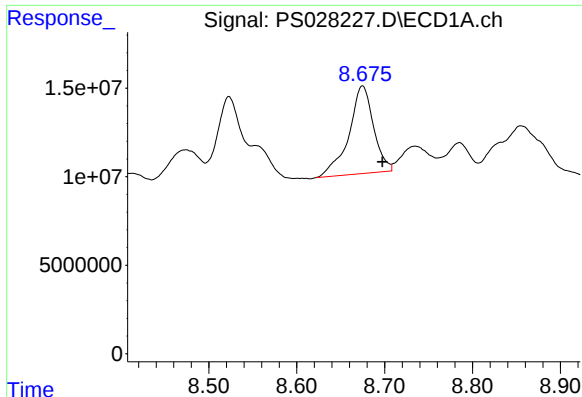
#9 2,4-D

R.T.: 8.379 min
Delta R.T.: -0.018 min
Response: 35713837
Conc: 17.62 ng/ml



#9 2,4-D

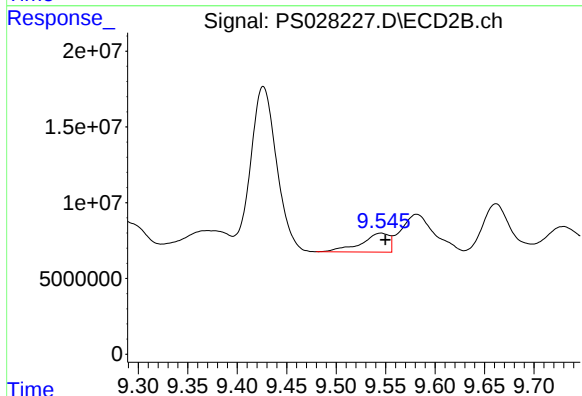
R.T.: 9.023 min
Delta R.T.: 0.005 min
Response: 13075251
Conc: 6.71 ng/ml



#10 Pentachlorophenol

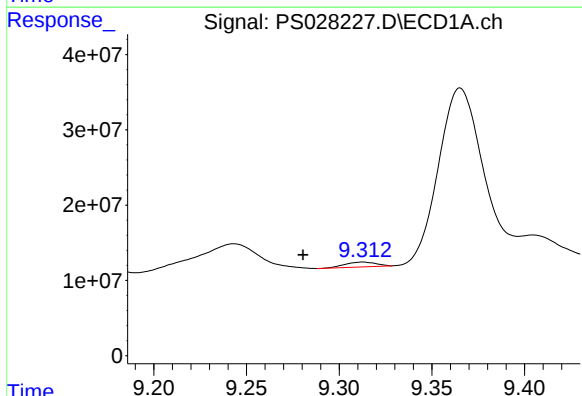
R.T.: 8.675 min
Delta R.T.: -0.023 min
Response: 96520989
Conc: 3.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
RES-BUILDING-PAD-NO-11



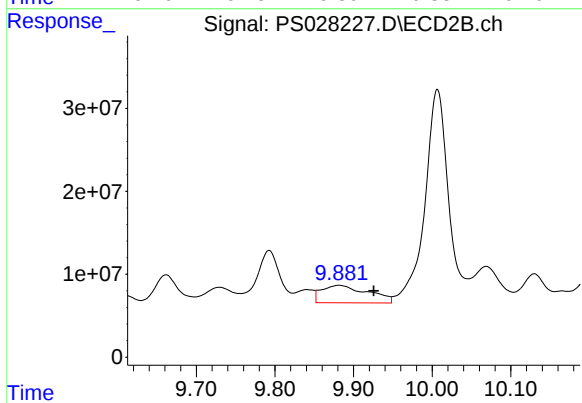
#10 Pentachlorophenol

R.T.: 9.545 min
Delta R.T.: -0.005 min
Response: 24834624
Conc: N.D.



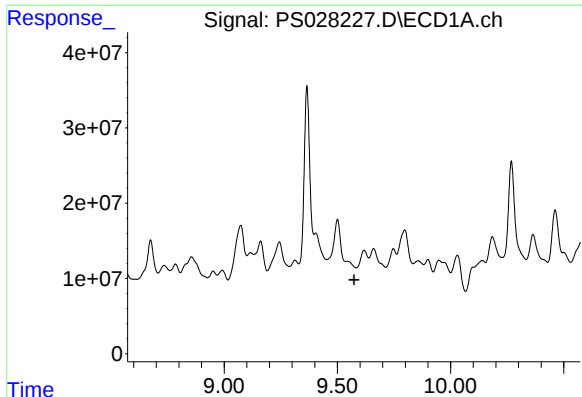
#11 2,4,5-TP (SILVEX)

R.T.: 9.313 min
Delta R.T.: 0.032 min
Response: 7372434
Conc: N.D.



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

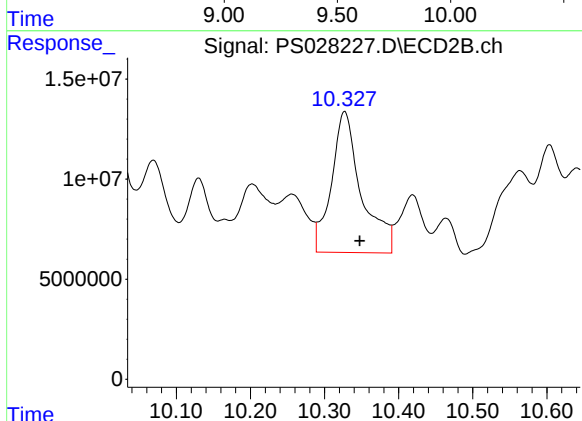
R.T.: 9.881 min
Delta R.T.: -0.045 min
Response: 87040512
Conc: 8.10 ng/ml



#12 2,4,5-T

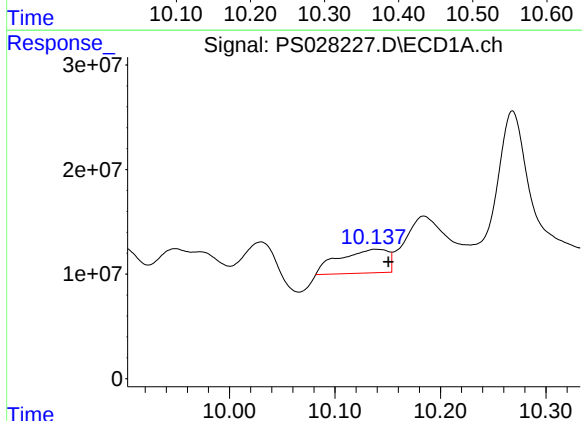
R.T.: 9.618 min
Delta R.T.: 0.044 min
Response: -2060468
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
RES-BUILDING-PAD-NO-11



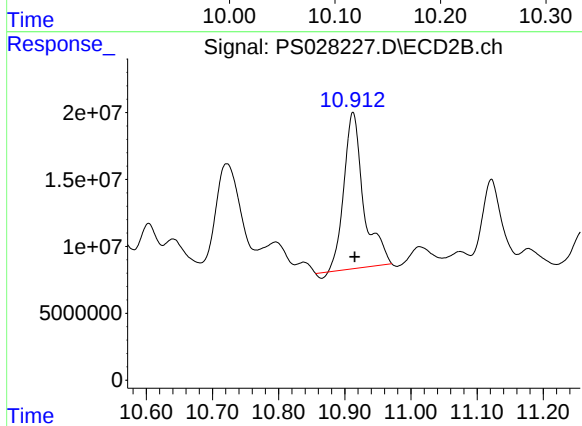
#12 2,4,5-T

R.T.: 10.327 min
Delta R.T.: -0.020 min
Response: 197811076
Conc: 18.49 ng/ml



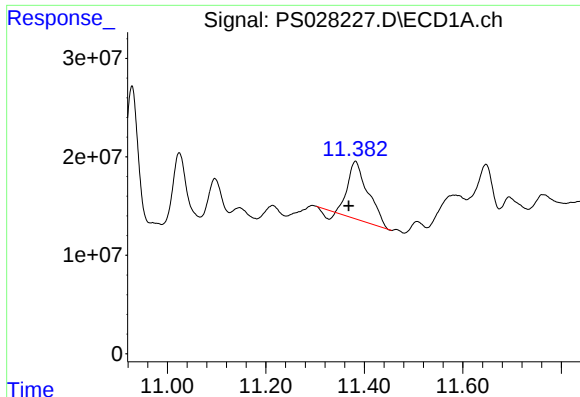
#13 2,4-DB

R.T.: 10.139 min
Delta R.T.: -0.011 min
Response: 72850879
Conc: 44.18 ng/ml



#13 2,4-DB

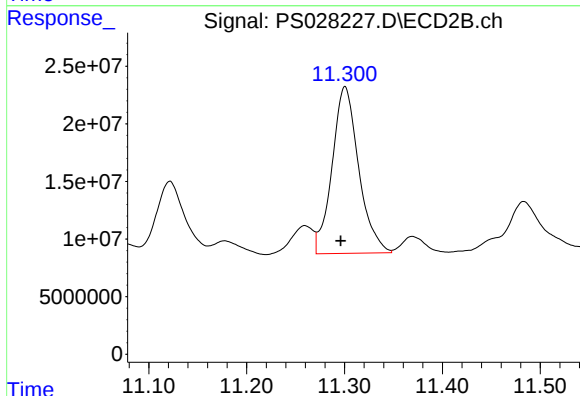
R.T.: 10.912 min
Delta R.T.: -0.003 min
Response: 240338131
Conc: 173.39 ng/ml



#14 DINOSEB

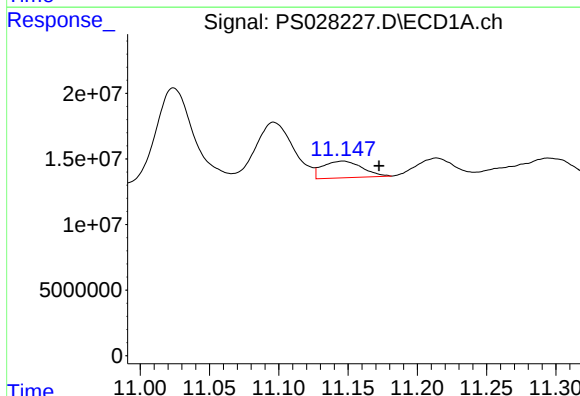
R.T.: 11.382 min
Delta R.T.: 0.014 min
Response: 159173550
Conc: 21.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
RES-BUILDING-PAD-NO-11



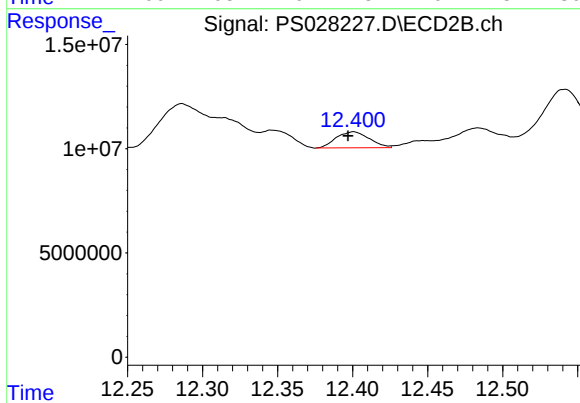
#14 DINOSEB

R.T.: 11.301 min
Delta R.T.: 0.005 min
Response: 273480025
Conc: 36.46 ng/ml



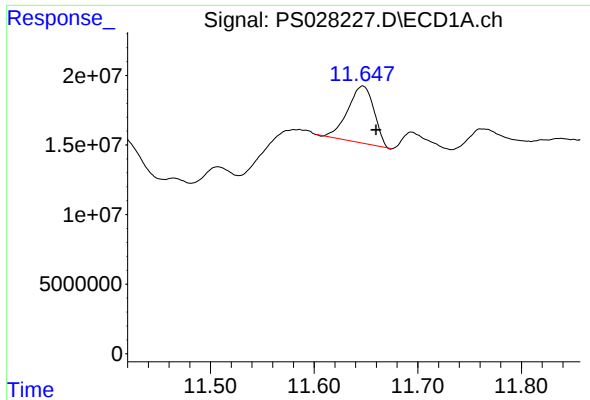
#15 Picloram

R.T.: 11.146 min
Delta R.T.: -0.026 min
Response: 25191415
Conc: 1.44 ng/ml



#15 Picloram

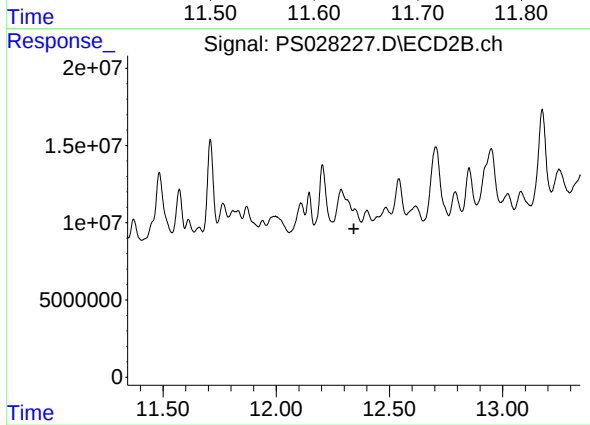
R.T.: 12.400 min
Delta R.T.: 0.003 min
Response: 11841737
Conc: N.D.



#16 DCPA

R.T.: 11.647 min
Delta R.T.: -0.013 min
Response: 71924276
Conc: 5.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
RES-BUILDING-PAD-NO-11



#16 DCPA

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