

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111125\
 Data File : PS032345.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2025 18:57
 Operator : AR\AJ
 Sample : Q3581-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 VNJ-245

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 00:36:28 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110325.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 04 04:59:50 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	7.281	7.613	1322.9E6	1112.0E6	291.957	305.033
Target Compounds							
2) T	3,5-DICHL...	6.442	0.000	2339145	0	<MDL	N.D. #
3) T	4-Nitroph...	7.088	7.224f	15332002	96478715	11.421	42.503 #
5) T	DICAMBA	7.477	7.827	37014431	53064563	1.962	3.072 #
6) T	MCP	7.656	7.935f	10904642	113.4E6	1.001	8.526 #
7) T	MCPA	7.779	0.000	28432692	0	2.118	N.D. #
8) T	DICHLORPROP	8.168	8.524	28867512	16391404	6.489	3.437 #
9) T	2,4-D	8.389f	0.000	102.6E6	0	22.729	N.D. #
10) T	Pentachlo...	8.698	9.357	1994.5E6	1221.1E6	31.790	20.802 #
11) T	2,4,5-TP ...	0.000	9.780f	0	551.8E6	N.D.	20.547
12) T	2,4,5-T	9.596	10.170	28896144	366.7E6	1.212	15.463 #
13) T	2,4-DB	10.185f	10.749	613.3E6	248.5E6	232.736	65.890 #
14) T	DINOSEB	11.344	11.058f	30272545	744.1E6	1.455	42.070 #
16) T	DCPA	0.000	12.118	0	136.2E6	N.D.	4.276

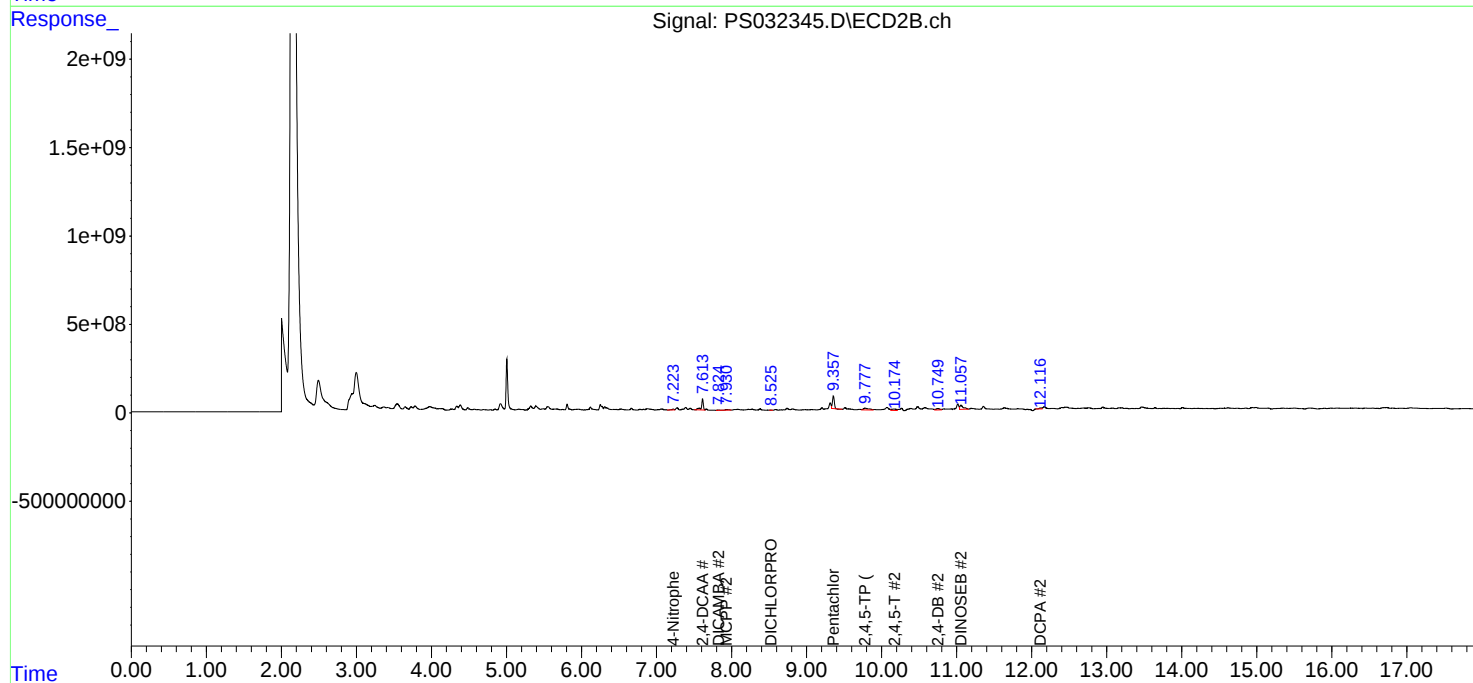
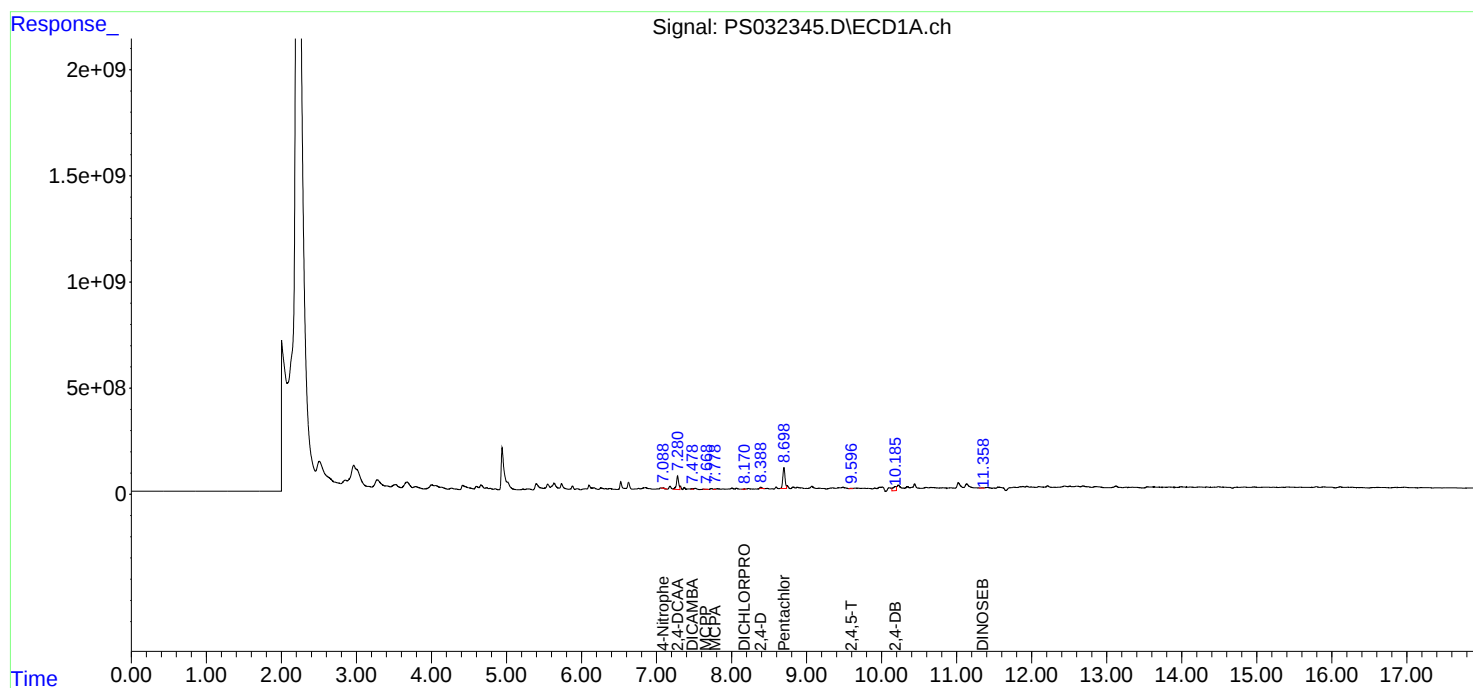
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

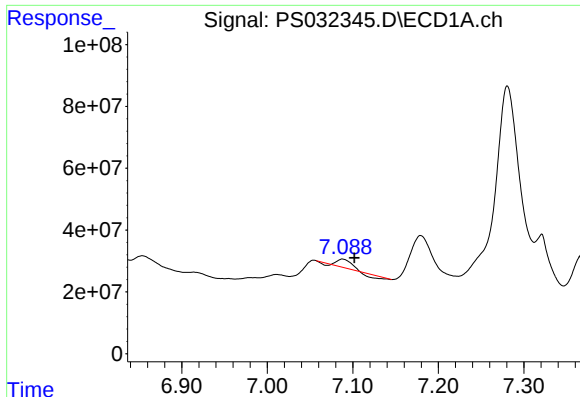
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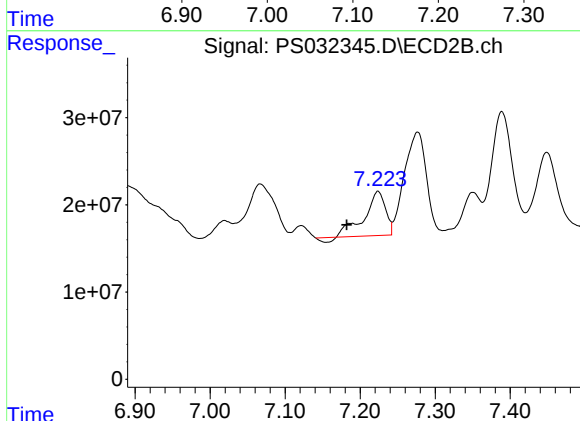




#3 4-Nitrophenol

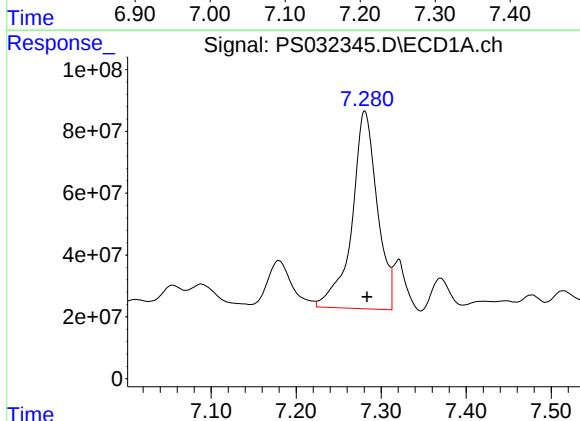
R.T.: 7.088 min
Delta R.T.: -0.014 min
Response: 15332002
Conc: 11.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-245



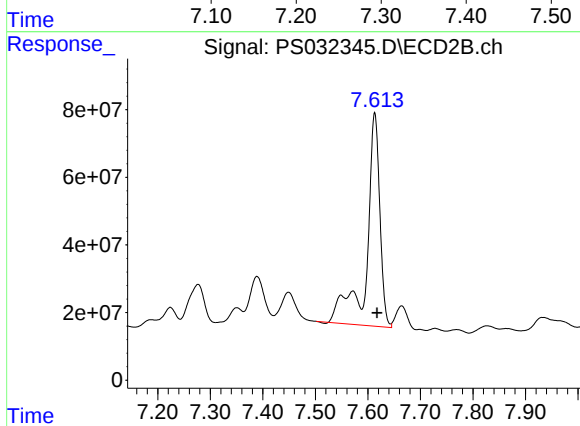
#3 4-Nitrophenol

R.T.: 7.224 min
Delta R.T.: 0.041 min
Response: 96478715
Conc: 42.50 ng/ml



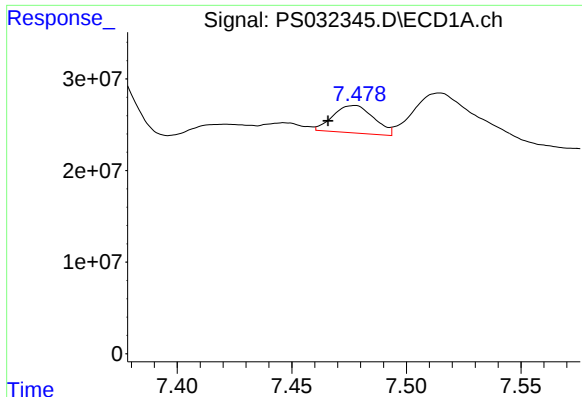
#4 2,4-DCAA

R.T.: 7.281 min
Delta R.T.: -0.003 min
Response: 1322935000
Conc: 291.96 ng/ml



#4 2,4-DCAA

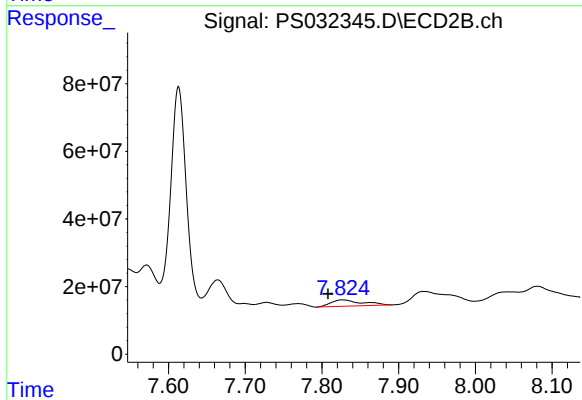
R.T.: 7.613 min
Delta R.T.: -0.004 min
Response: 1111994971
Conc: 305.03 ng/ml



#5 DICAMBA

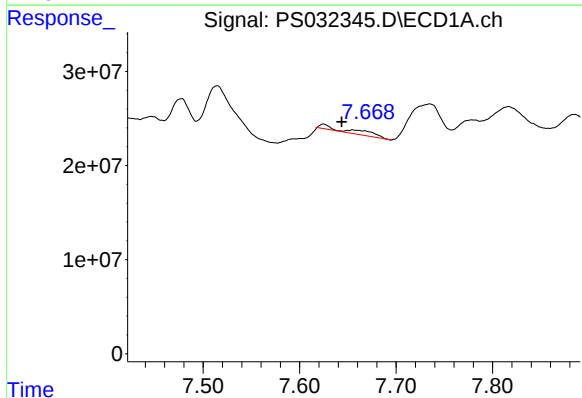
R.T.: 7.477 min
Delta R.T.: 0.011 min
Response: 37014431
Conc: 1.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-245



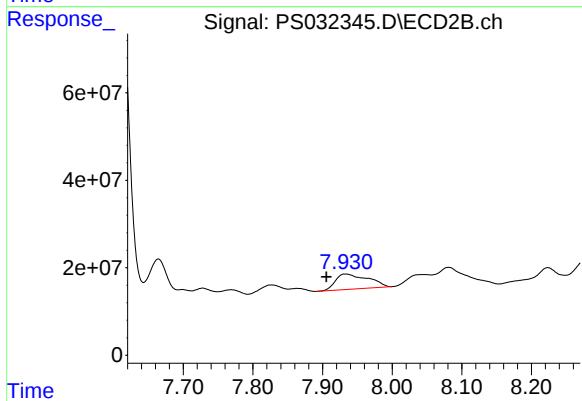
#5 DICAMBA

R.T.: 7.827 min
Delta R.T.: 0.019 min
Response: 53064563
Conc: 3.07 ng/ml



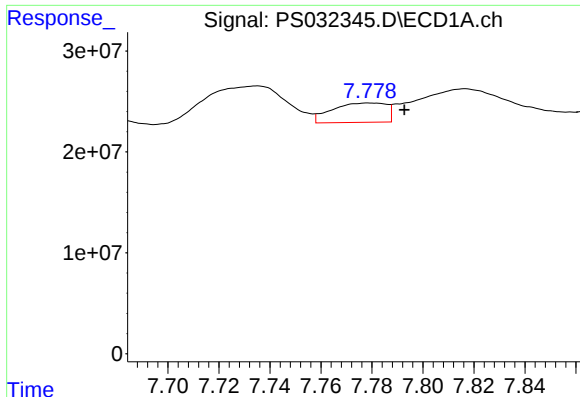
#6 MCP

R.T.: 7.656 min
Delta R.T.: 0.012 min
Response: 10904642
Conc: 1.00 ug/ml



#6 MCP

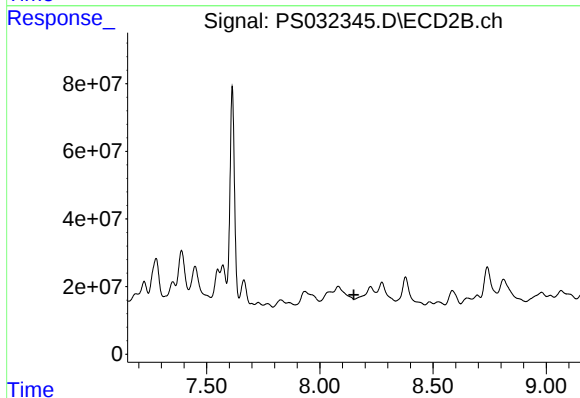
R.T.: 7.935 min
Delta R.T.: 0.029 min
Response: 113406761
Conc: 8.53 ug/ml



#7 MCPA

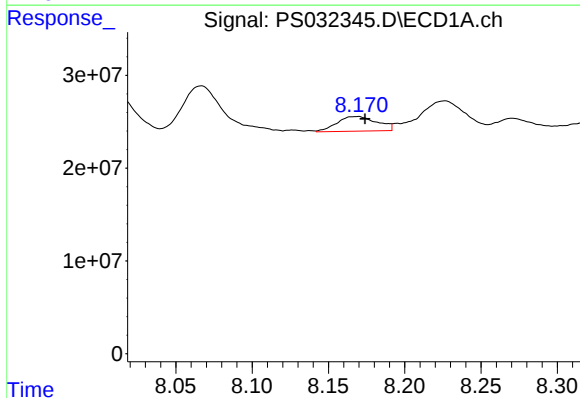
R.T.: 7.779 min
Delta R.T.: -0.013 min
Response: 28432692
Conc: 2.12 ug/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-245



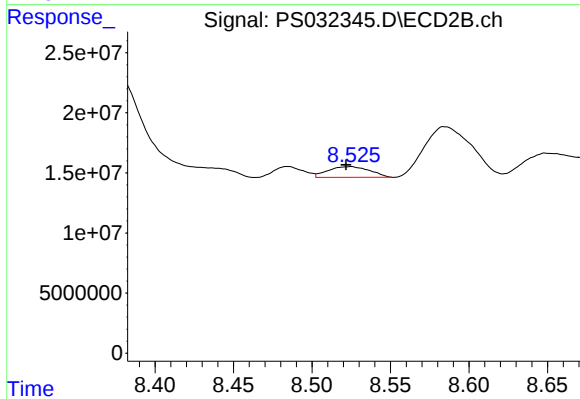
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 8.151 min
Response: 0
Conc: N.D.



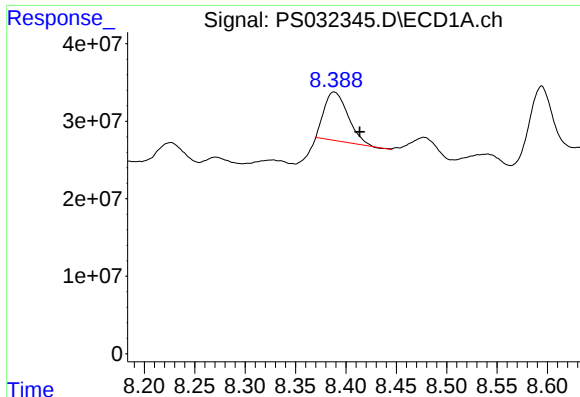
#8 DICHLORPROP

R.T.: 8.168 min
Delta R.T.: -0.006 min
Response: 28867512
Conc: 6.49 ng/ml



#8 DICHLORPROP

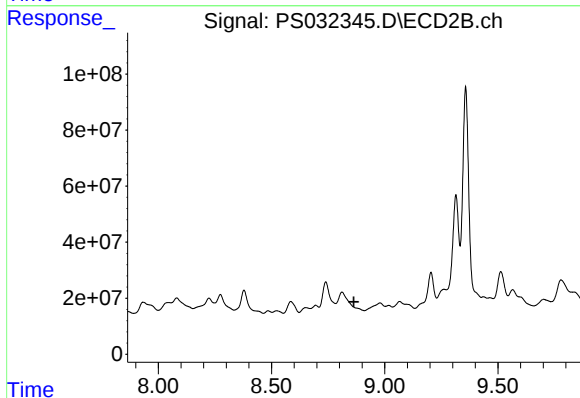
R.T.: 8.524 min
Delta R.T.: 0.002 min
Response: 16391404
Conc: 3.44 ng/ml



#9 2,4-D

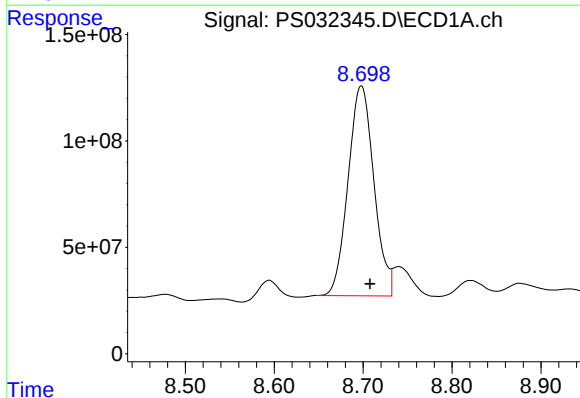
R.T.: 8.389 min
Delta R.T.: -0.025 min
Response: 102550156
Conc: 22.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-245



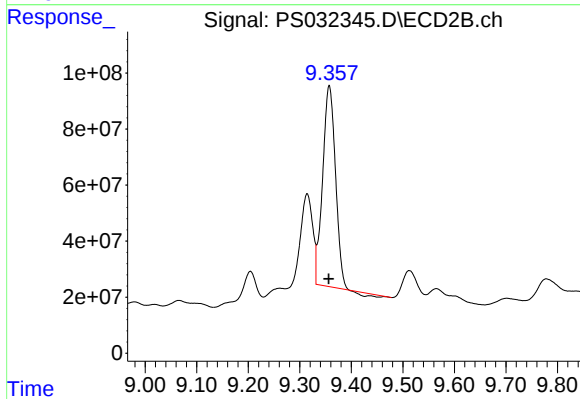
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.864 min
Response: 0
Conc: N.D.



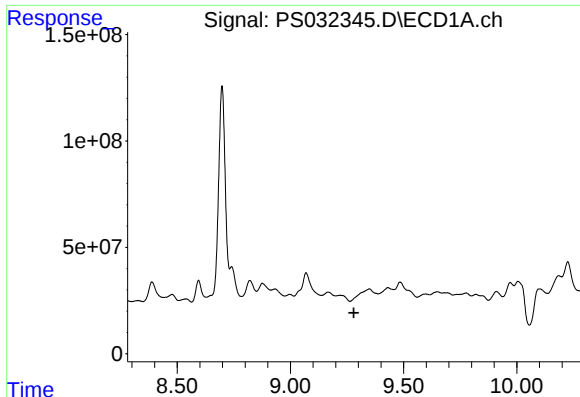
#10 Pentachlorophenol

R.T.: 8.698 min
Delta R.T.: -0.010 min
Response: 1994466552
Conc: 31.79 ng/ml



#10 Pentachlorophenol

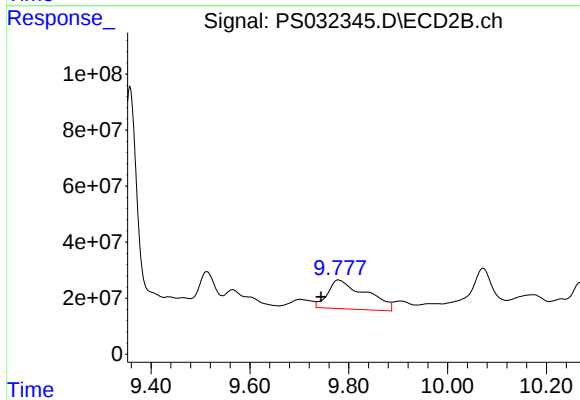
R.T.: 9.357 min
Delta R.T.: 0.001 min
Response: 1221126304
Conc: 20.80 ng/ml



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

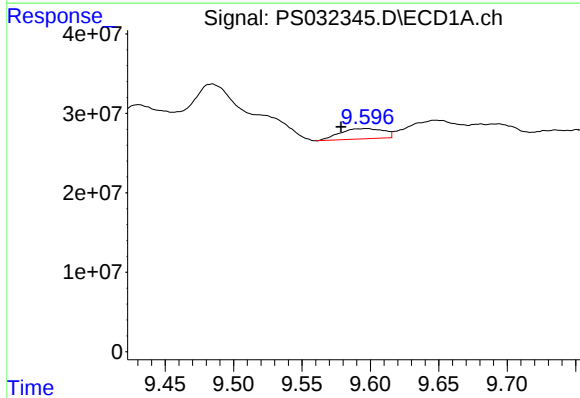
R.T.: 0.000 min
Exp R.T.: 9.280 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
VNJ-245



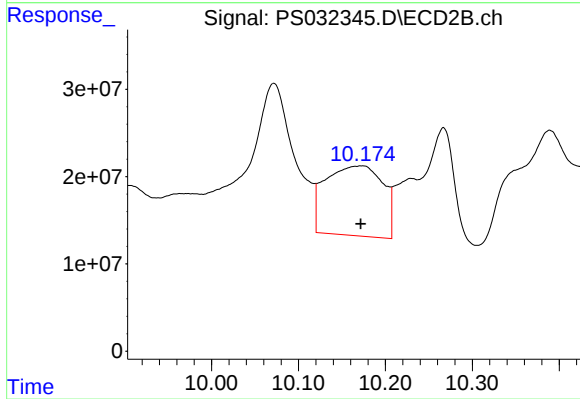
#11 2,4,5-TP (SILVEX)

R.T.: 9.780 min
Delta R.T.: 0.036 min
Response: 551775215
Conc: 20.55 ng/ml



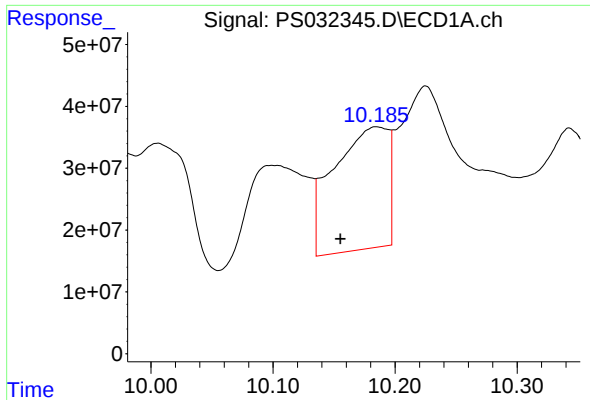
#12 2,4,5-T

R.T.: 9.596 min
Delta R.T.: 0.018 min
Response: 28896144
Conc: 1.21 ng/ml



#12 2,4,5-T

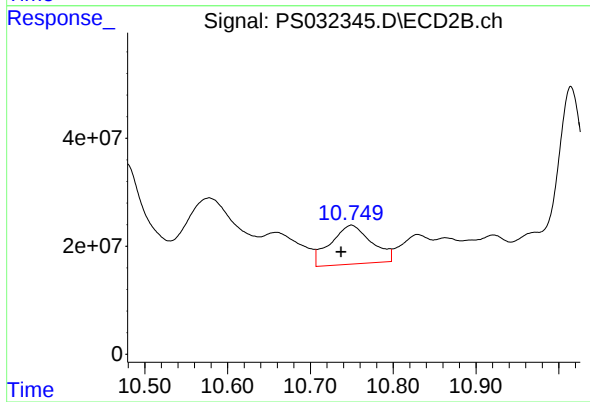
R.T.: 10.170 min
Delta R.T.: -0.002 min
Response: 366747878
Conc: 15.46 ng/ml



#13 2,4-DB

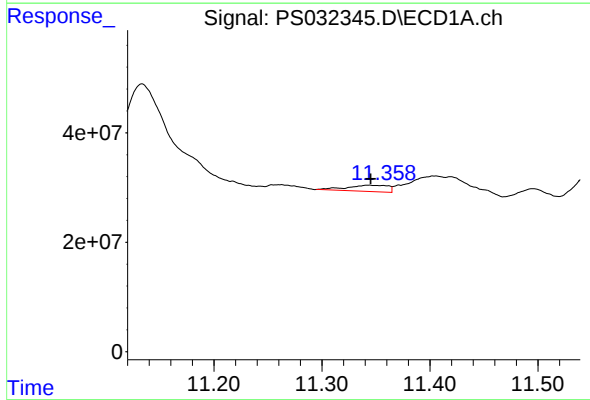
R.T.: 10.185 min
Delta R.T.: 0.030 min
Response: 613286732
Conc: 232.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-245



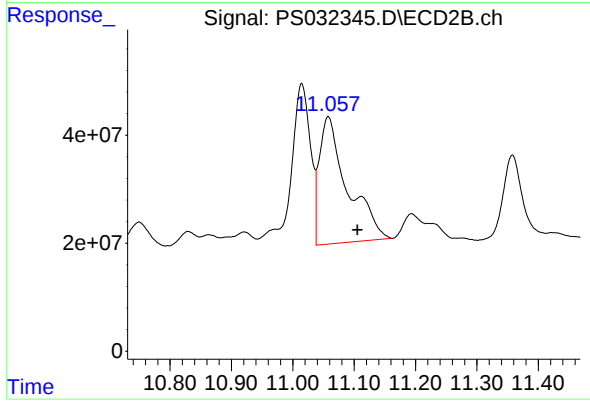
#13 2,4-DB

R.T.: 10.749 min
Delta R.T.: 0.012 min
Response: 248492537
Conc: 65.89 ng/ml



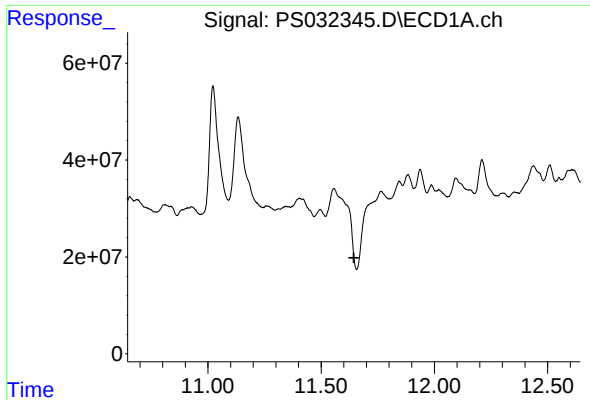
#14 DINOSEB

R.T.: 11.344 min
Delta R.T.: -0.001 min
Response: 30272545
Conc: 1.45 ng/ml



#14 DINOSEB

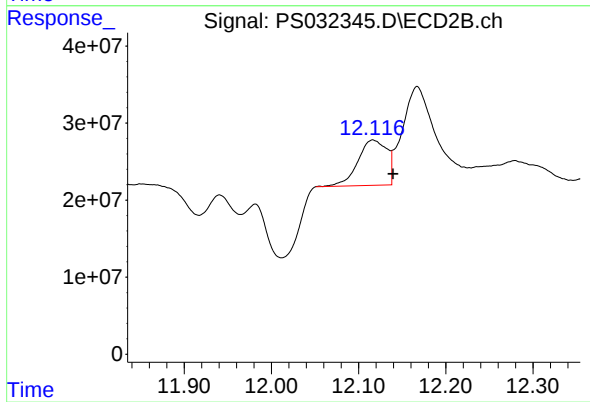
R.T.: 11.058 min
Delta R.T.: -0.047 min
Response: 744115620
Conc: 42.07 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.644 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
VNJ-245



#16 DCPA

R.T.: 12.118 min
Delta R.T.: -0.022 min
Response: 136243438
Conc: 4.28 ng/ml