

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062524\
 Data File : PS027104.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2024 18:46
 Operator : AR\AJ
 Sample : P3009-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 VNJ-204

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 01:33:19 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	7.212	7.757	1024.3E6	493.7E6	402.480	213.238 #
Target Compounds							
2) T	3,5-DICHL...	6.372f	6.718	21104255	-16721997	5.241	N.D. #
3) T	4-Nitroph...	7.035	7.315f	20400710	80274115	11.543	48.314 #
5) T	DICAMBA	7.415	7.976	40265282	32604138	3.765	3.180
6) T	MCP	7.578	8.046	38818006	271.4E6	5.366	36.967 #
7) T	MCPA	7.739	8.316	153.7E6	48318650	14.854	4.643 #
8) T	DICHLORPROP	8.140f	8.662	219.6E6	40252349	79.788	15.220 #
10) T	Pentachlo...	8.615	9.527	446.5E6	355.4E6	11.593	9.409
11) T	2,4,5-TP ...	9.201	9.897	117.2E6	81513838	7.854	5.313 #
12) T	2,4,5-T	9.466f	10.303	24956865	404.5E6	1.653	25.970 #
14) T	DINOSEB	11.274	11.267	169.0E6	-10707336	15.735	N.D. #
15) T	Picloram	11.094	12.400f	14144904	29618536	<MDL	1.263 #
16) T	DCPA	11.590	12.288	88403307	-4919759	4.665	N.D. #

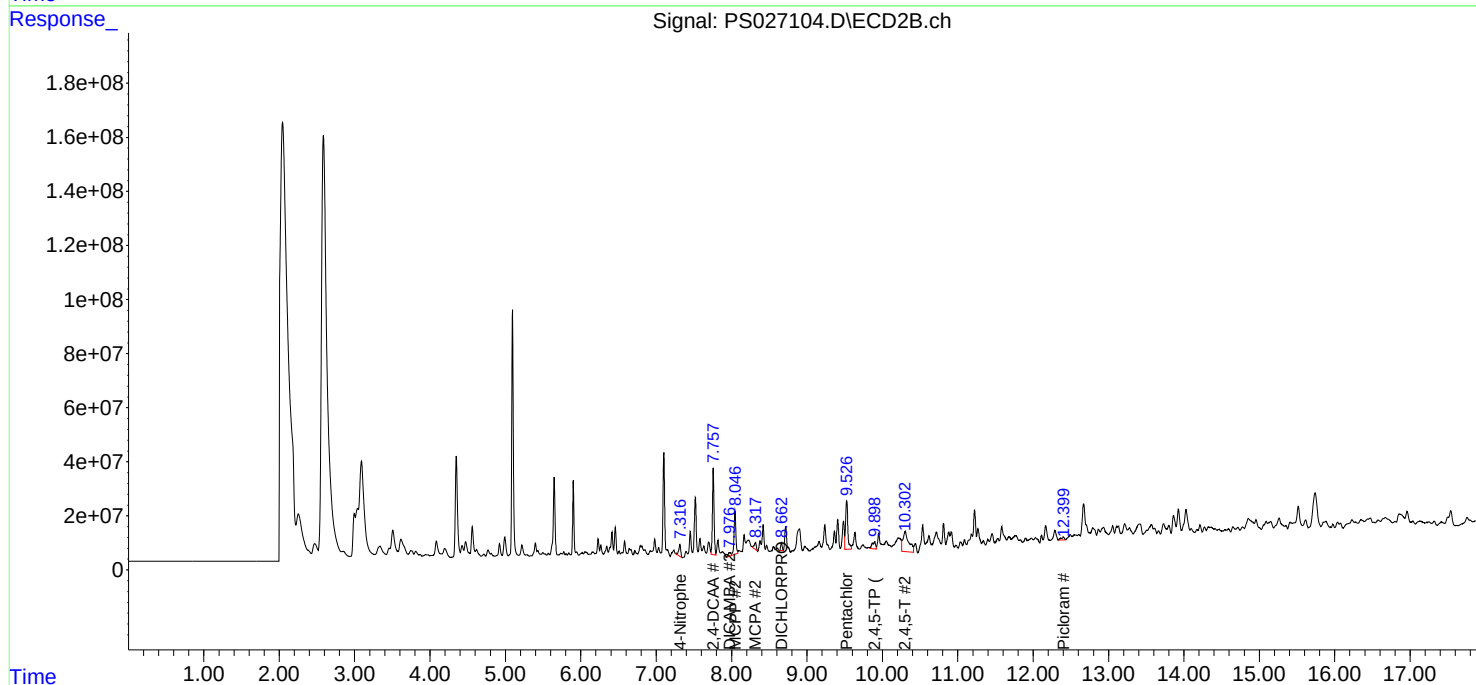
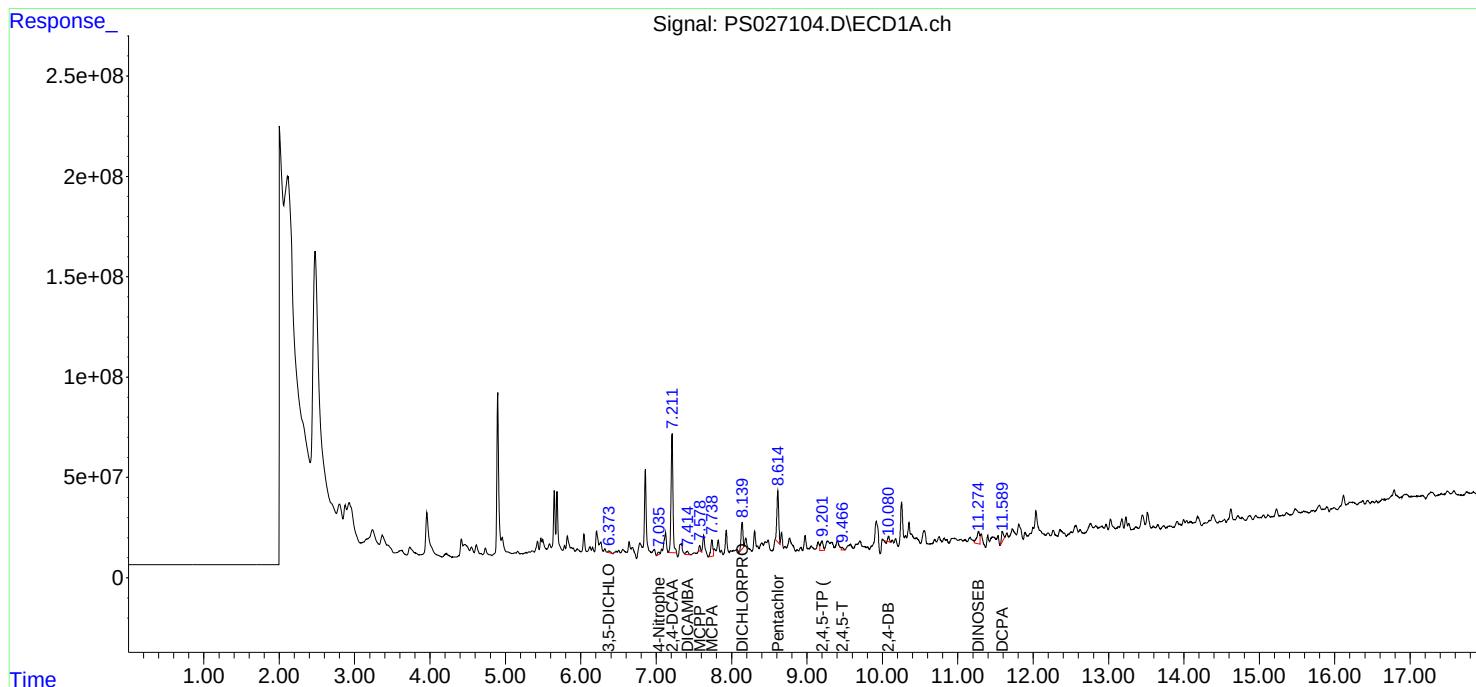
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

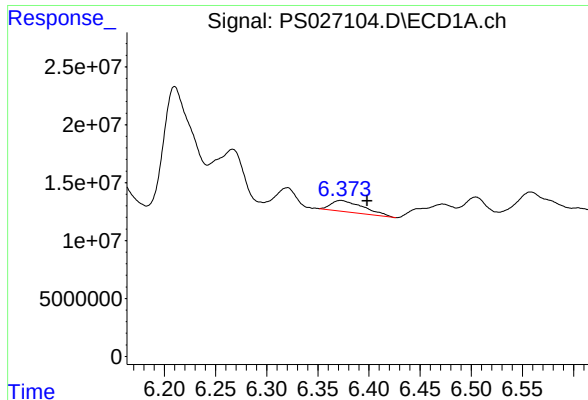
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062524\
Data File : PS027104.D
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Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061724.M
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Signal #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

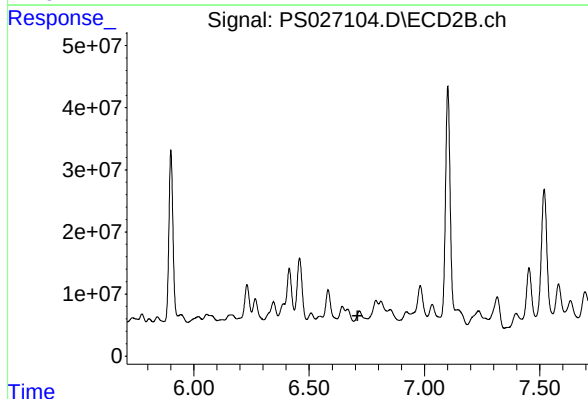




#2 3,5-DICHLOROBENZOIC ACID

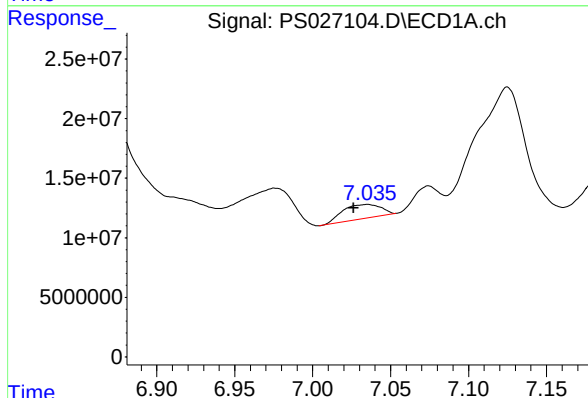
R.T.: 6.372 min
Delta R.T.: -0.026 min
Response: 21104255
Conc: 5.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-204



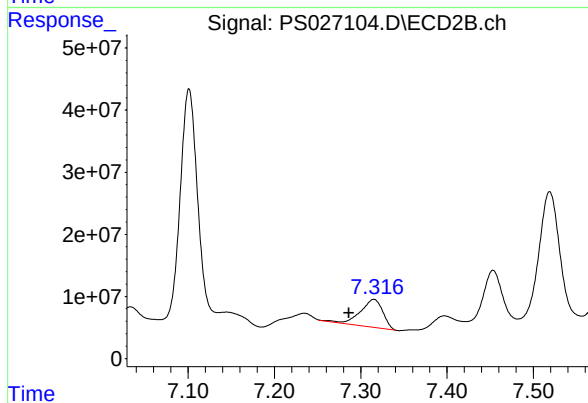
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.718 min
Delta R.T.: 0.008 min
Response: -16721997
Conc: N.D.



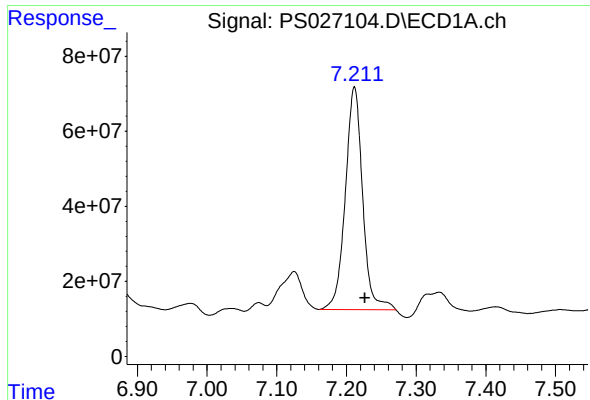
#3 4-Nitrophenol

R.T.: 7.035 min
Delta R.T.: 0.009 min
Response: 20400710
Conc: 11.54 ng/ml



#3 4-Nitrophenol

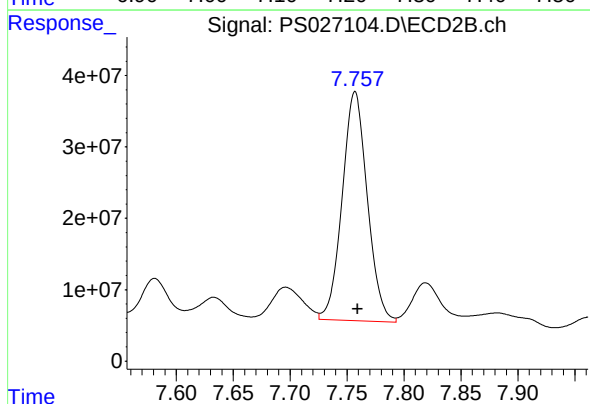
R.T.: 7.315 min
Delta R.T.: 0.029 min
Response: 80274115
Conc: 48.31 ng/ml



#4 2,4-DCAA

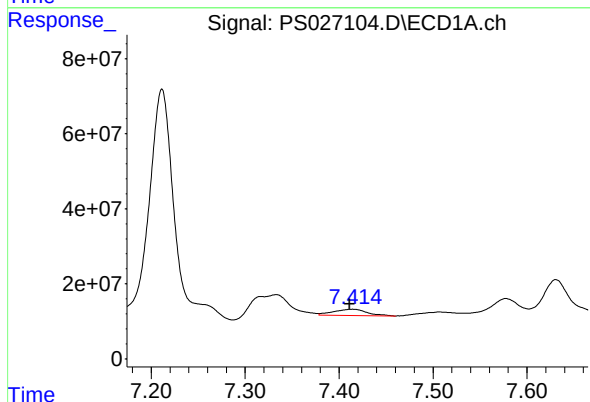
R.T.: 7.212 min
Delta R.T.: -0.015 min
Response: 1024255159
Conc: 402.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-204



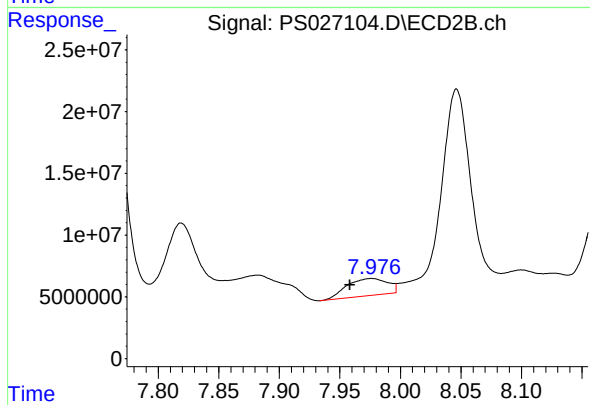
#4 2,4-DCAA

R.T.: 7.757 min
Delta R.T.: -0.002 min
Response: 493677188
Conc: 213.24 ng/ml



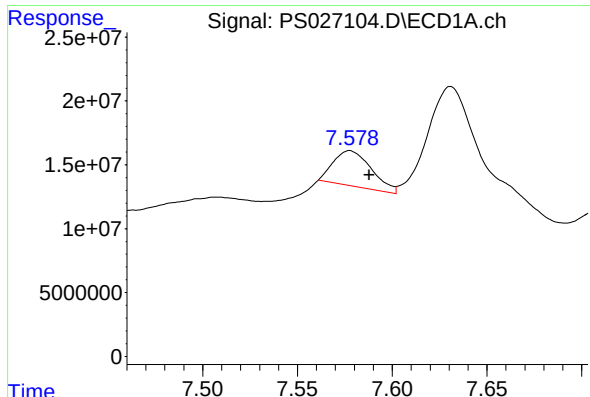
#5 DICAMBA

R.T.: 7.415 min
Delta R.T.: 0.004 min
Response: 40265282
Conc: 3.77 ng/ml



#5 DICAMBA

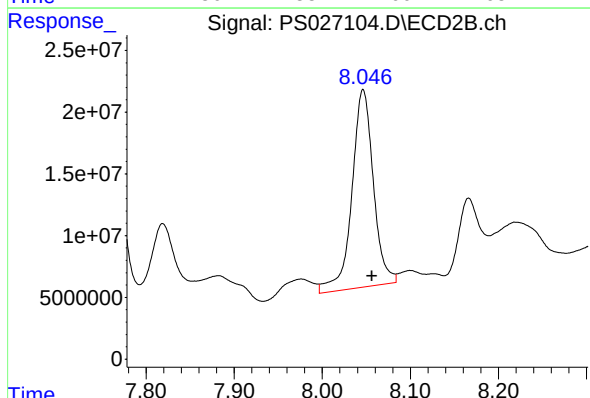
R.T.: 7.976 min
Delta R.T.: 0.018 min
Response: 32604138
Conc: 3.18 ng/ml



#6 MCPP

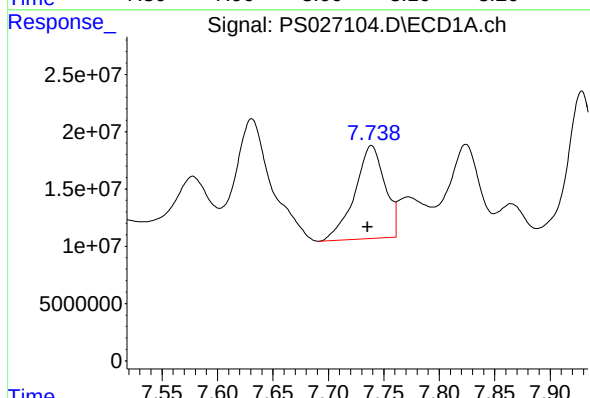
R.T.: 7.578 min
Delta R.T.: -0.010 min
Response: 38818006
Conc: 5.37 ug/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-204



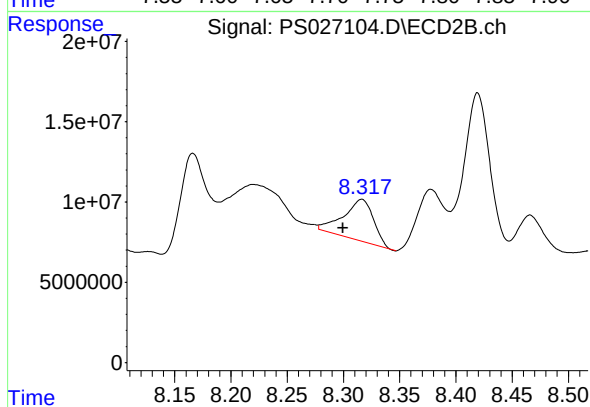
#6 MCPP

R.T.: 8.046 min
Delta R.T.: -0.010 min
Response: 271426907
Conc: 36.97 ug/ml



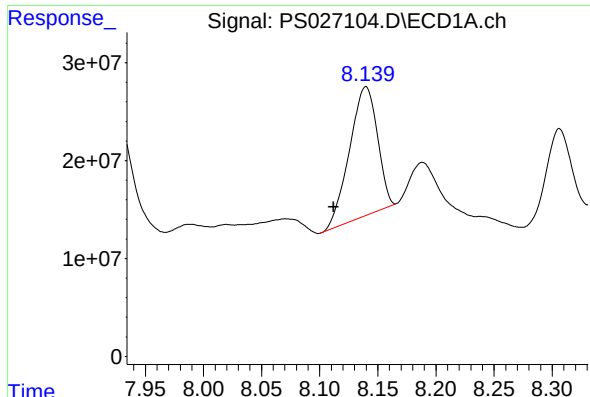
#7 MCPA

R.T.: 7.739 min
Delta R.T.: 0.003 min
Response: 153719206
Conc: 14.85 ug/ml



#7 MCPA

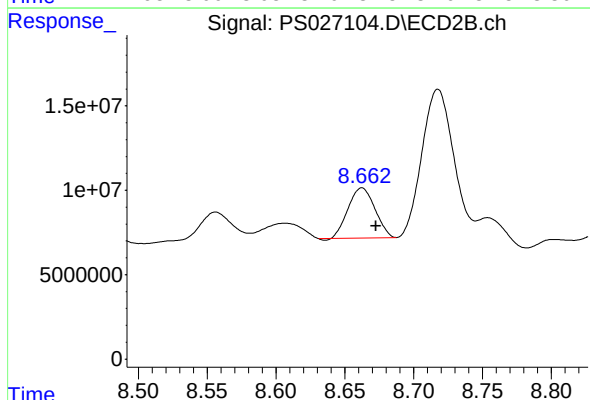
R.T.: 8.316 min
Delta R.T.: 0.016 min
Response: 48318650
Conc: 4.64 ug/ml



#8 DICHLORPROP

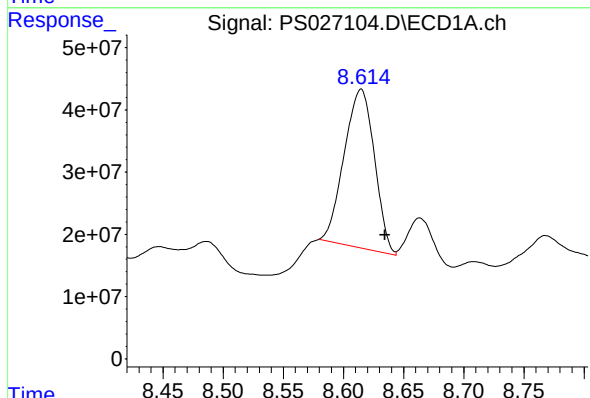
R.T.: 8.140 min
Delta R.T.: 0.028 min
Response: 219554914
Conc: 79.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-204



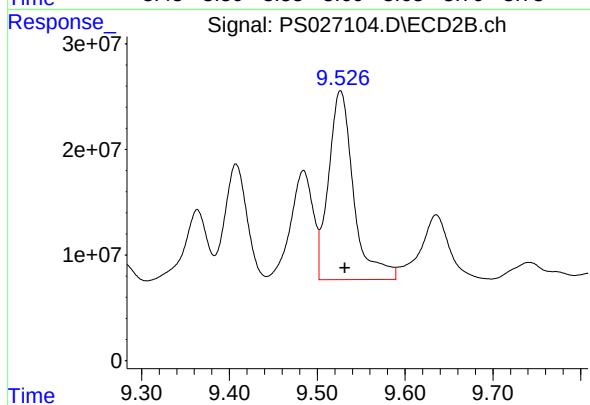
#8 DICHLORPROP

R.T.: 8.662 min
Delta R.T.: -0.010 min
Response: 40252349
Conc: 15.22 ng/ml



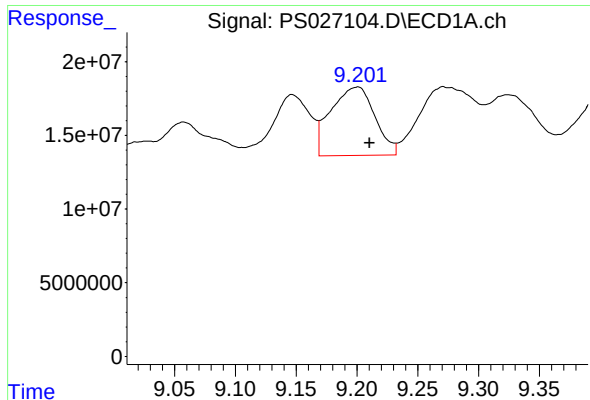
#10 Pentachlorophenol

R.T.: 8.615 min
Delta R.T.: -0.020 min
Response: 446523801
Conc: 11.59 ng/ml



#10 Pentachlorophenol

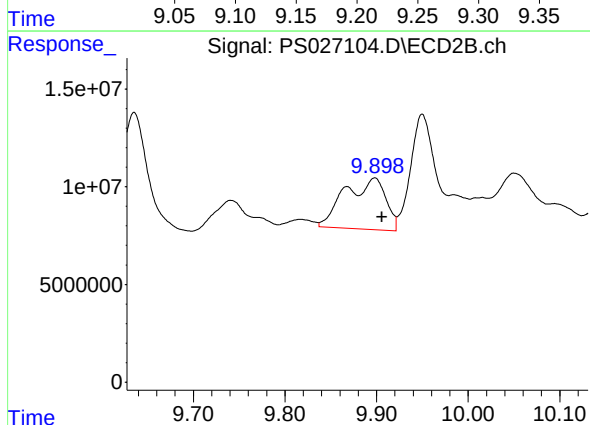
R.T.: 9.527 min
Delta R.T.: -0.005 min
Response: 355366396
Conc: 9.41 ng/ml



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

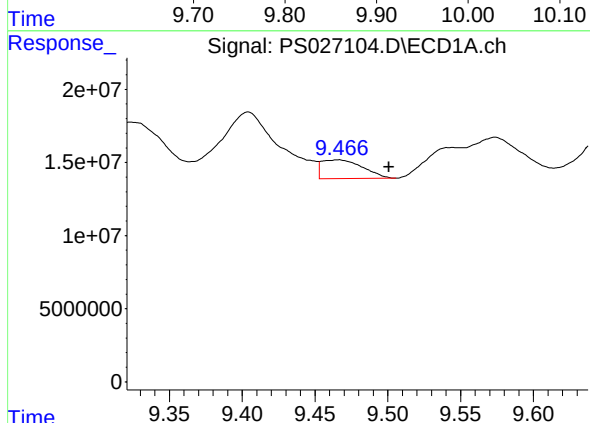
R.T.: 9.201 min
Delta R.T.: -0.010 min
Response: 117234289
Conc: 7.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-204



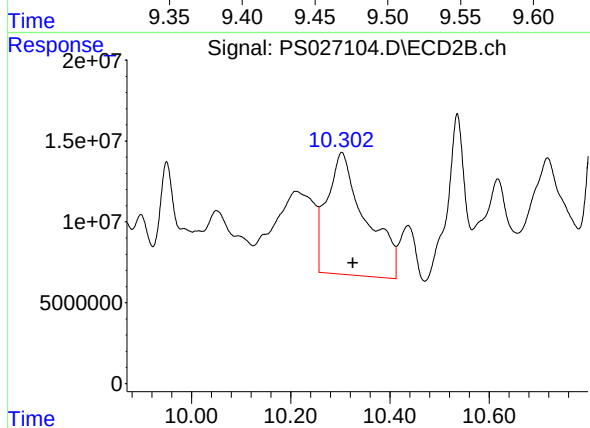
#11 2,4,5-TP (SILVEX)

R.T.: 9.897 min
Delta R.T.: -0.009 min
Response: 81513838
Conc: 5.31 ng/ml



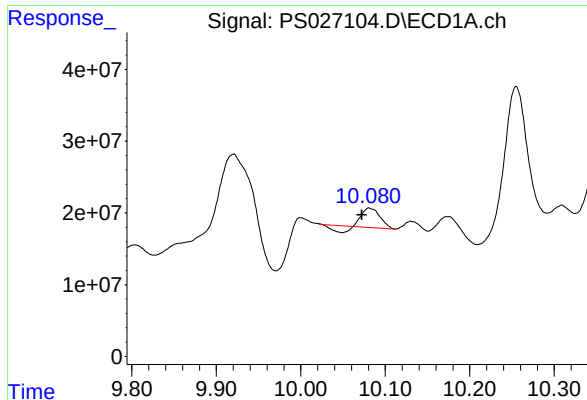
#12 2,4,5-T

R.T.: 9.466 min
Delta R.T.: -0.035 min
Response: 24956865
Conc: 1.65 ng/ml



#12 2,4,5-T

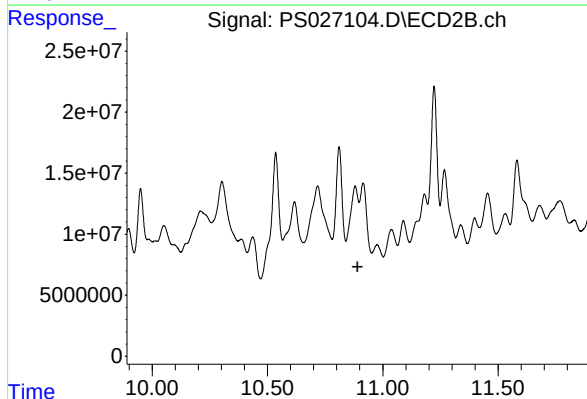
R.T.: 10.303 min
Delta R.T.: -0.023 min
Response: 404527729
Conc: 25.97 ng/ml



#13 2,4-DB

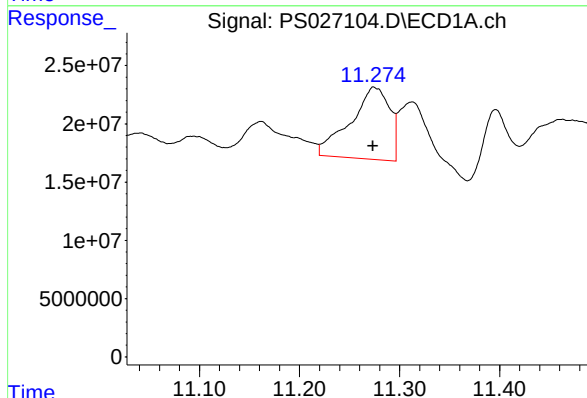
R.T.: 10.081 min
Delta R.T.: 0.008 min
Response: 29853976
Conc: 13.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-204



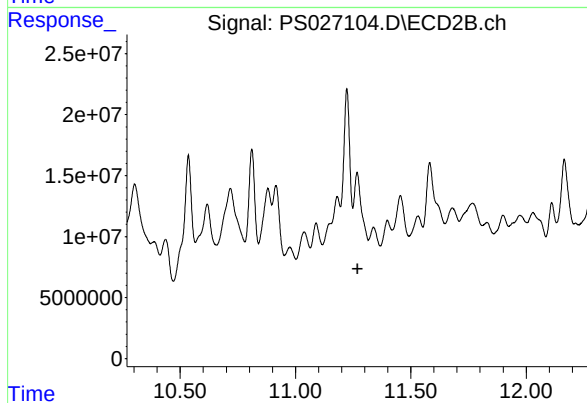
#13 2,4-DB

R.T.: 10.881 min
Delta R.T.: -0.009 min
Response: -107388956
Conc: N.D.



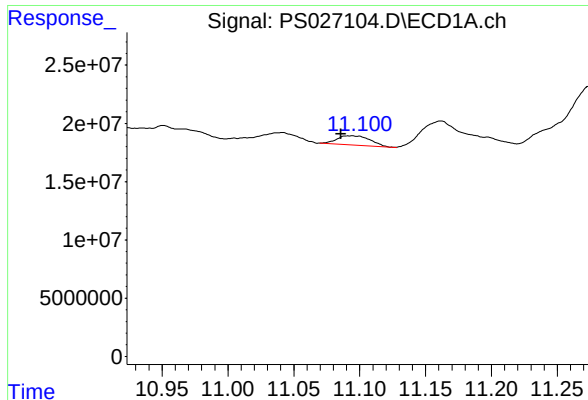
#14 DINOSEB

R.T.: 11.274 min
Delta R.T.: 0.001 min
Response: 169026644
Conc: 15.74 ng/ml



#14 DINOSEB

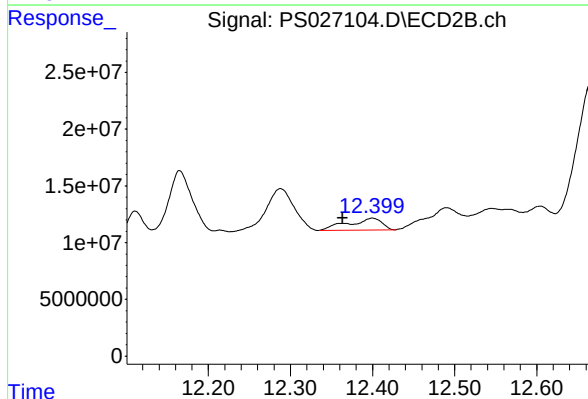
R.T.: 11.267 min
Delta R.T.: -0.001 min
Response: -10707336
Conc: N.D.



#15 Picloram

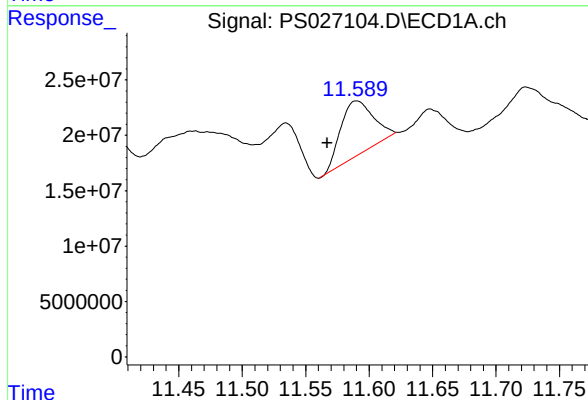
R.T.: 11.094 min
Delta R.T.: 0.008 min
Response: 14144904
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
VNJ-204



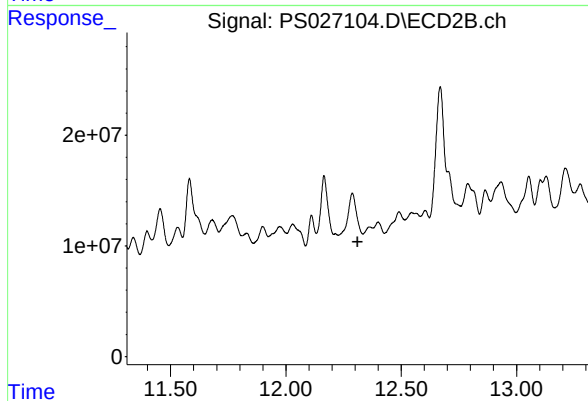
#15 Picloram

R.T.: 12.400 min
Delta R.T.: 0.036 min
Response: 29618536
Conc: 1.26 ng/ml



#16 DCPA

R.T.: 11.590 min
Delta R.T.: 0.023 min
Response: 88403307
Conc: 4.66 ng/ml



#16 DCPA

R.T.: 12.288 min
Delta R.T.: -0.023 min
Response: -4919759
Conc: N.D.