

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070224\
 Data File : PS027117.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2024 17:53
 Operator : AR\AJ
 Sample : P3134-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 VNJ-238

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 01:39:30 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	7.209	7.753	431.3E6	268.9E6	169.486	116.148 #
Target Compounds							
2) T	3,5-DICHL...	6.418	6.715	1137639	23755607	<MDL	7.071 #
3) T	4-Nitroph...	7.030	7.311	42528414	35529710	24.064	21.384
5) T	DICAMBA	7.415	7.974	16169800	42019345	1.512	4.099 #
6) T	MCP	7.579	8.041	39419160	38374718	5.449	5.227
7) T	MCPA	7.763f	8.315	138.6E6	74122827	13.389	7.122 #
8) T	DICHLORPROP	8.115	8.669	23700925	-1662435	8.613	N.D. #
10) T	Pentachlo...	8.659	9.523	94382750	178.5E6	2.450	4.727 #
11) T	2,4,5-TP ...	9.182f	9.894	102.8E6	63060433	6.888	4.110 #
12) T	2,4,5-T	9.522	10.346	14869155	71120388	<MDL	4.566 #
14) T	DINOSEB	11.268	11.262	233.2E6	-193040871	21.710	N.D. #
15) T	Picloram	11.086	12.355	14495461	28838018	<MDL	1.229 #
16) T	DCPA	11.584	12.355f	44248209	28838018	2.335	1.555 #

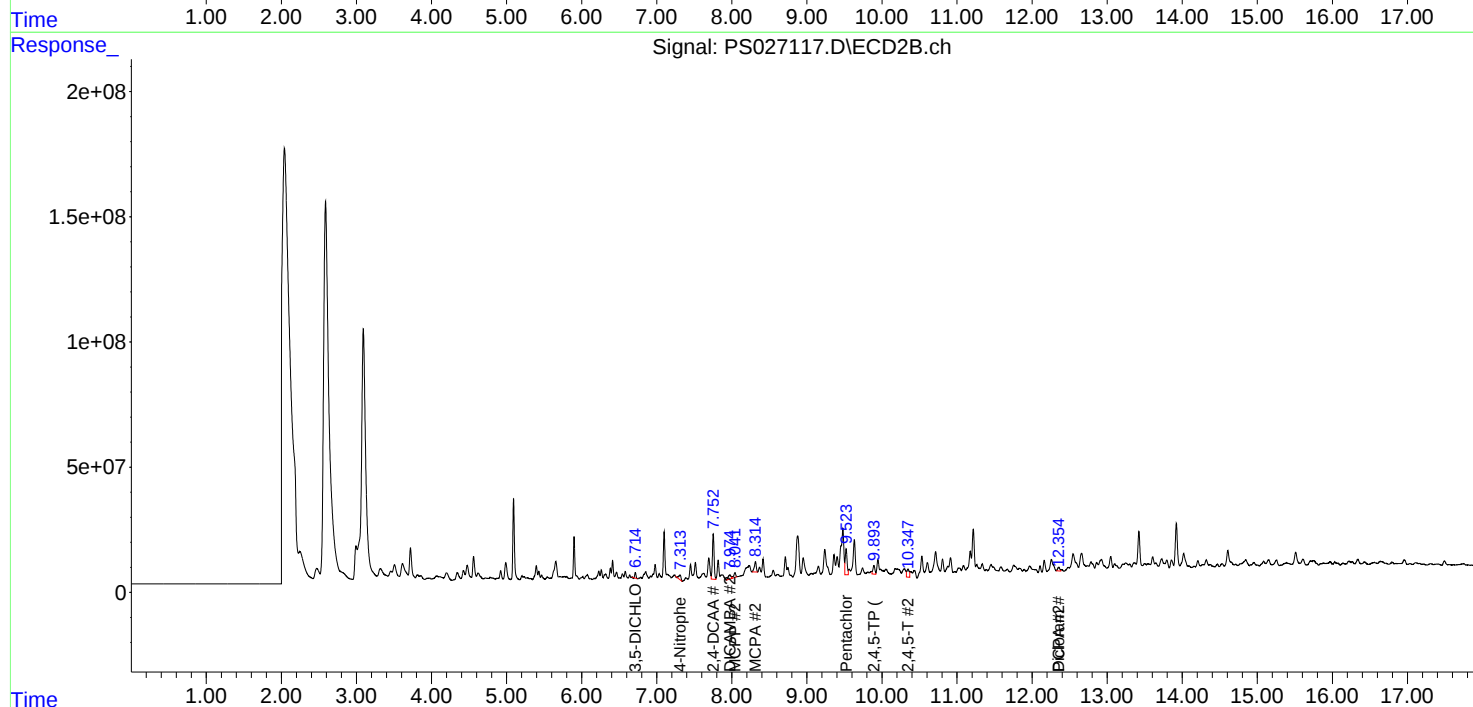
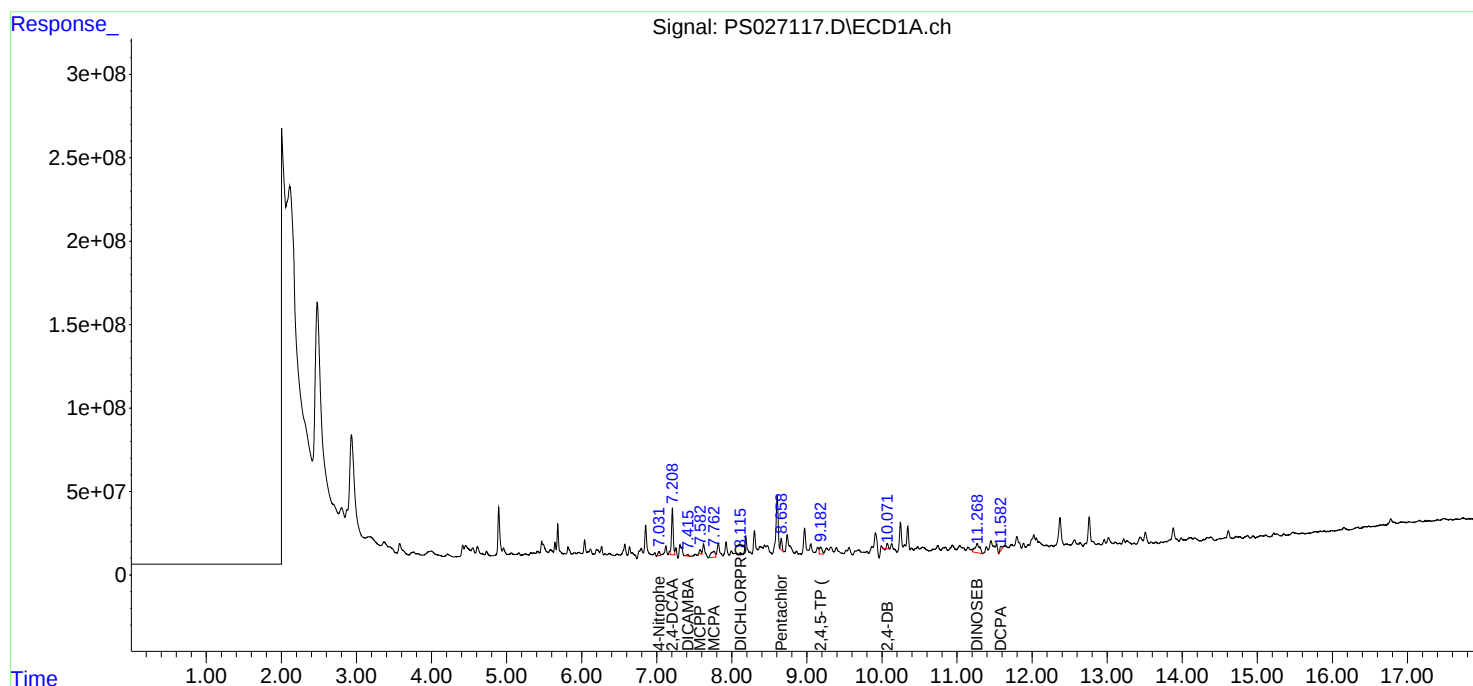
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

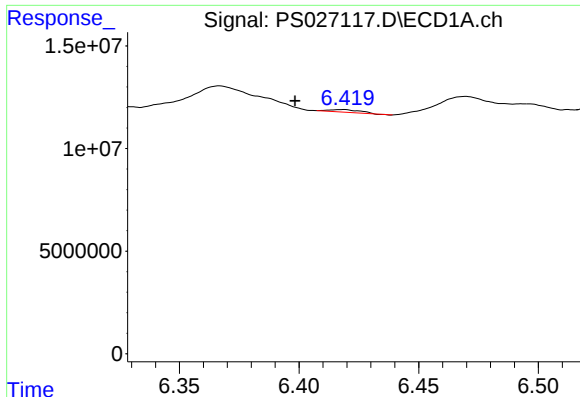
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070224\
Data File : PS027117.D
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 03 01:39:30 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061724.M
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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

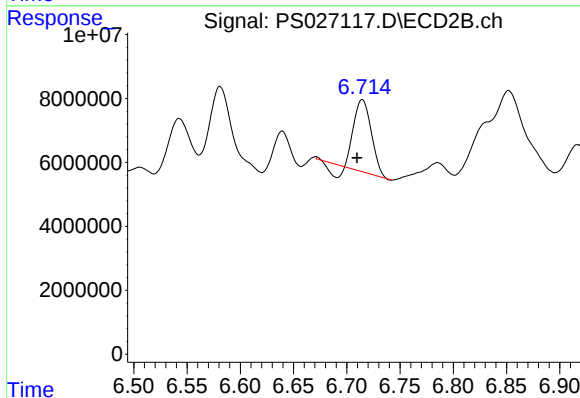




#2 3,5-DICHLOROBENZOIC ACID

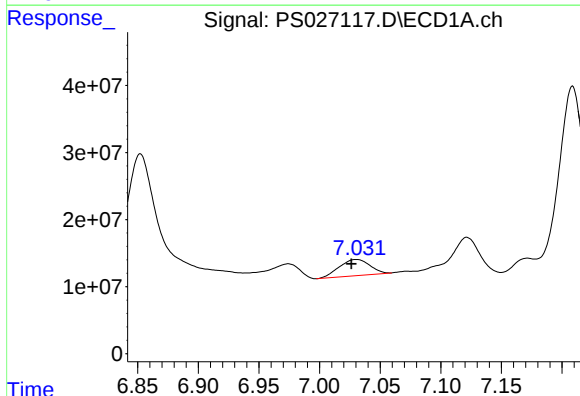
R.T.: 6.418 min
Delta R.T.: 0.020 min
Response: 1137639
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
VNJ-238



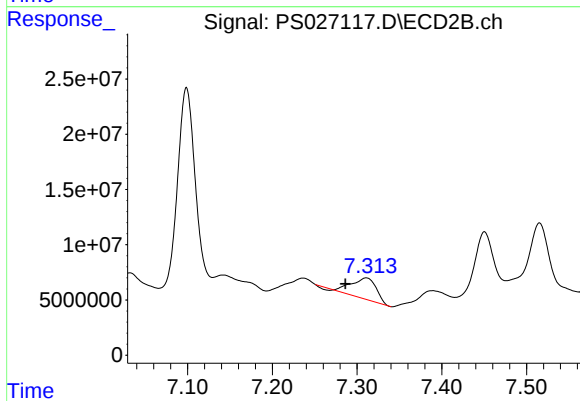
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.715 min
Delta R.T.: 0.005 min
Response: 23755607
Conc: 7.07 ng/ml



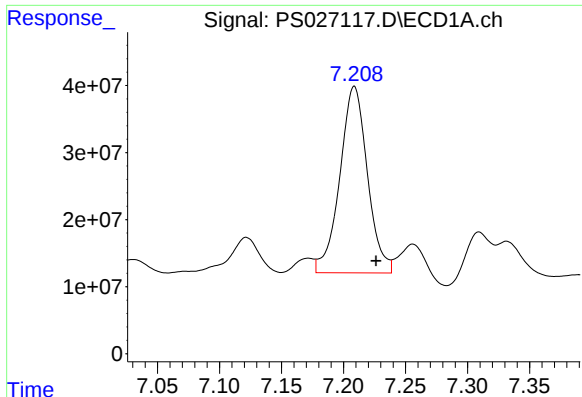
#3 4-Nitrophenol

R.T.: 7.030 min
Delta R.T.: 0.004 min
Response: 42528414
Conc: 24.06 ng/ml



#3 4-Nitrophenol

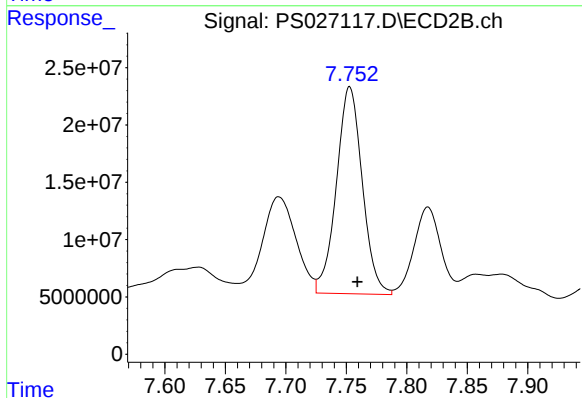
R.T.: 7.311 min
Delta R.T.: 0.025 min
Response: 35529710
Conc: 21.38 ng/ml



#4 2,4-DCAA

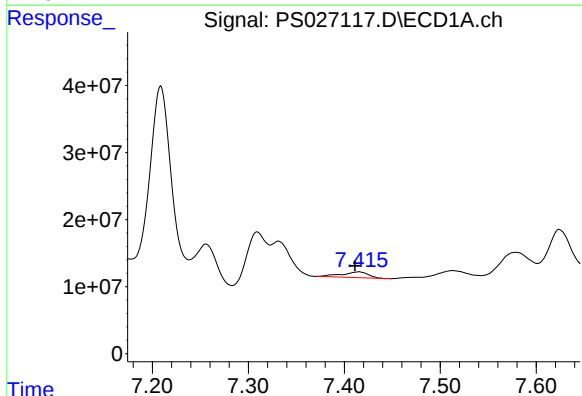
R.T.: 7.209 min
Delta R.T.: -0.018 min
Response: 431318196
Conc: 169.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-238



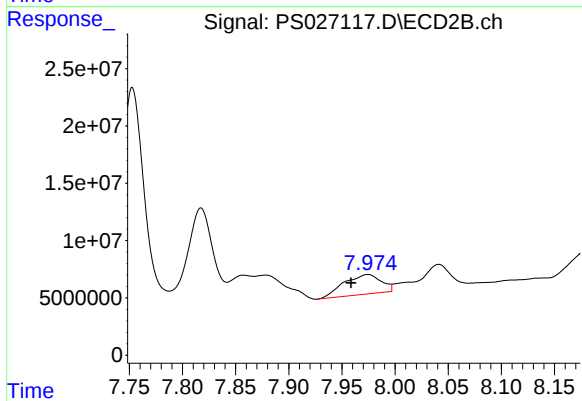
#4 2,4-DCAA

R.T.: 7.753 min
Delta R.T.: -0.006 min
Response: 268898300
Conc: 116.15 ng/ml



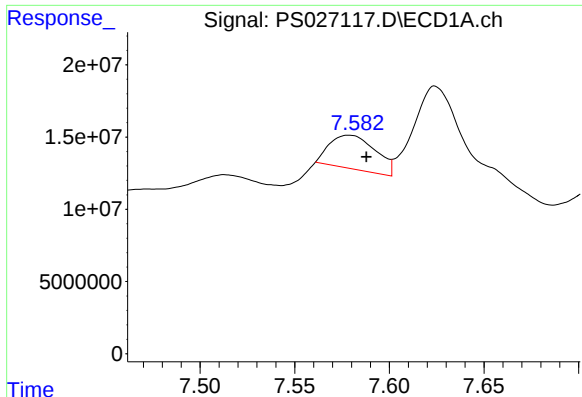
#5 DICAMBA

R.T.: 7.415 min
Delta R.T.: 0.004 min
Response: 16169800
Conc: 1.51 ng/ml



#5 DICAMBA

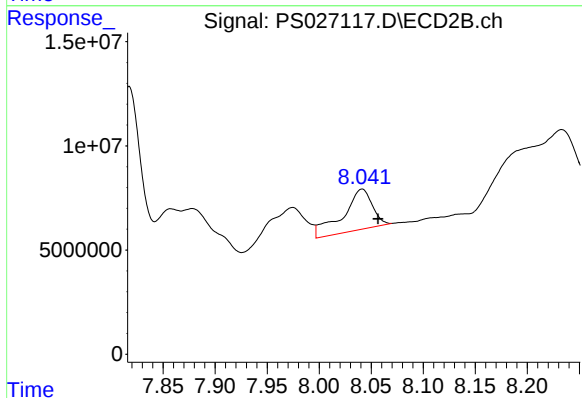
R.T.: 7.974 min
Delta R.T.: 0.016 min
Response: 42019345
Conc: 4.10 ng/ml



#6 MCP

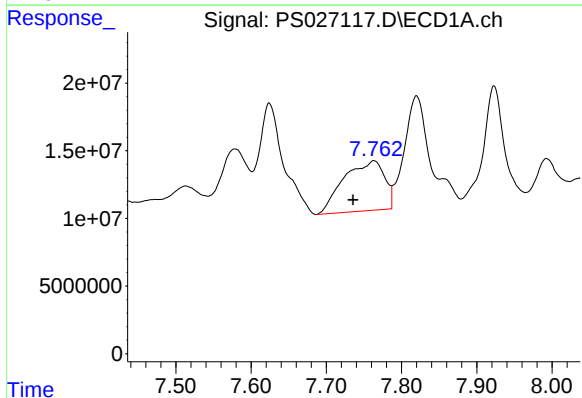
R.T.: 7.579 min
Delta R.T.: -0.009 min
Response: 39419160
Conc: 5.45 ug/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-238



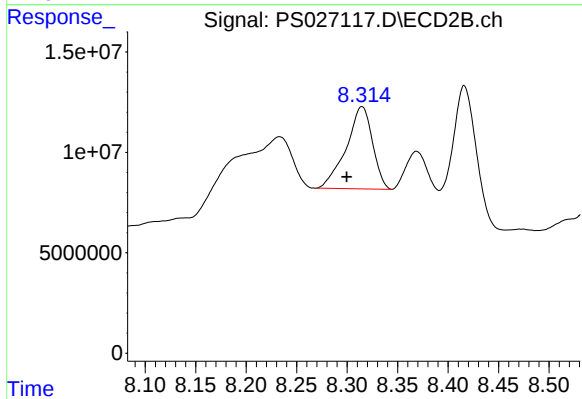
#6 MCP

R.T.: 8.041 min
Delta R.T.: -0.015 min
Response: 38374718
Conc: 5.23 ug/ml



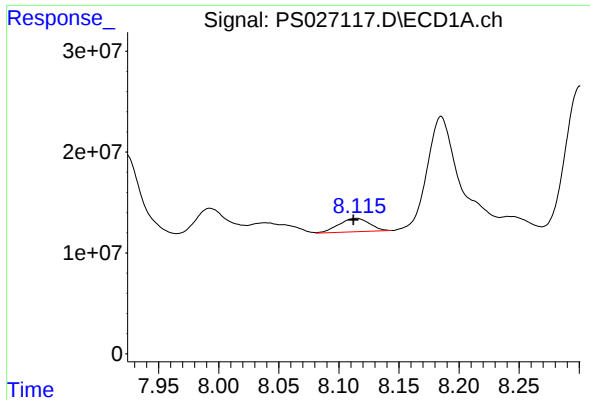
#7 MCPA

R.T.: 7.763 min
Delta R.T.: 0.028 min
Response: 138563309
Conc: 13.39 ug/ml



#7 MCPA

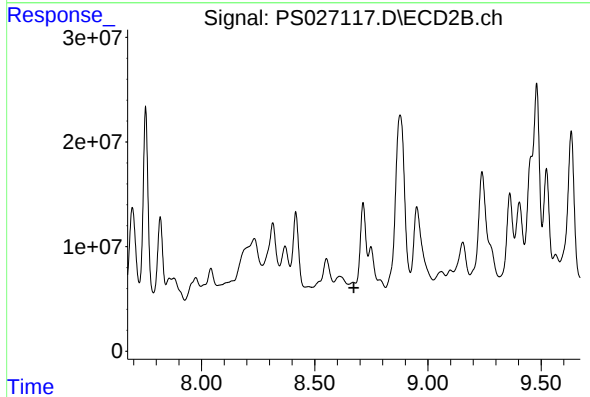
R.T.: 8.315 min
Delta R.T.: 0.015 min
Response: 74122827
Conc: 7.12 ug/ml



#8 DICHLORPROP

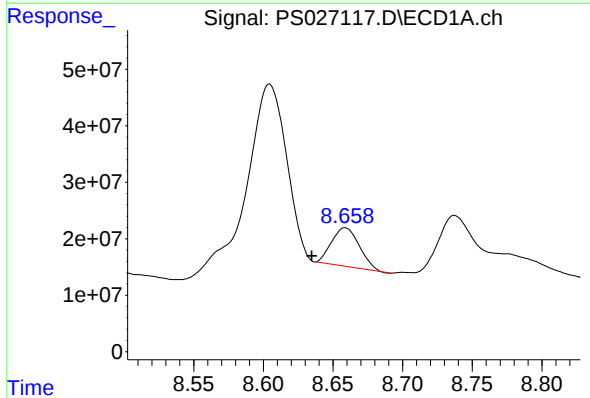
R.T.: 8.115 min
Delta R.T.: 0.003 min
Response: 23700925
Conc: 8.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-238



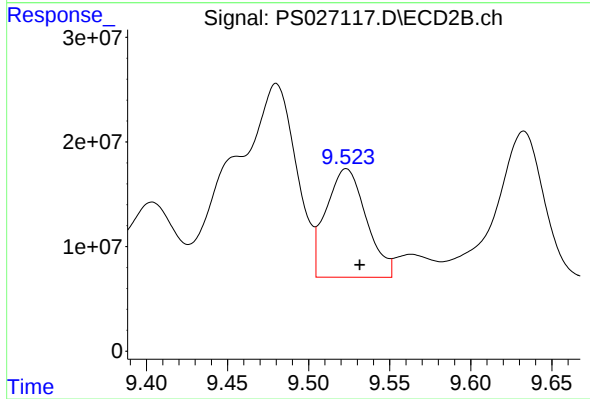
#8 DICHLORPROP

R.T.: 8.669 min
Delta R.T.: -0.004 min
Response: -1662435
Conc: N.D.



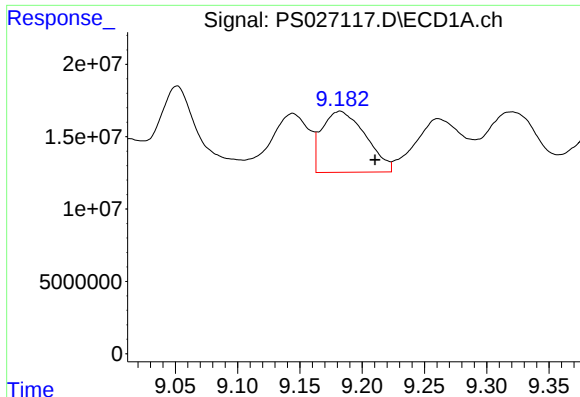
#10 Pentachlorophenol

R.T.: 8.659 min
Delta R.T.: 0.024 min
Response: 94382750
Conc: 2.45 ng/ml



#10 Pentachlorophenol

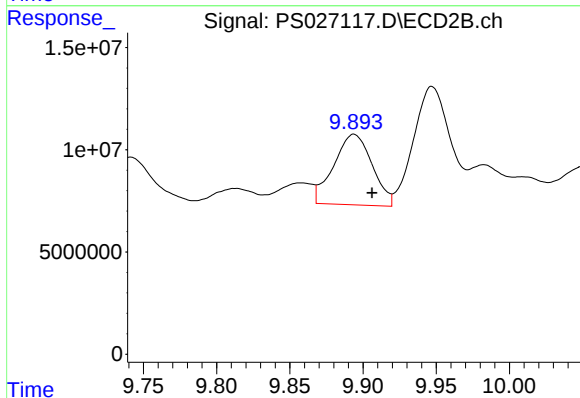
R.T.: 9.523 min
Delta R.T.: -0.008 min
Response: 178535205
Conc: 4.73 ng/ml



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

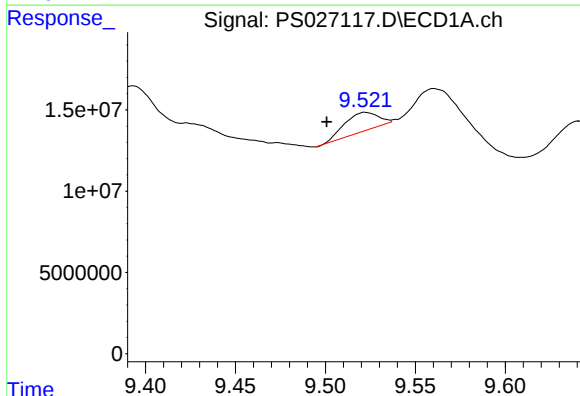
R.T.: 9.182 min
Delta R.T.: -0.028 min
Response: 102822668
Conc: 6.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-238



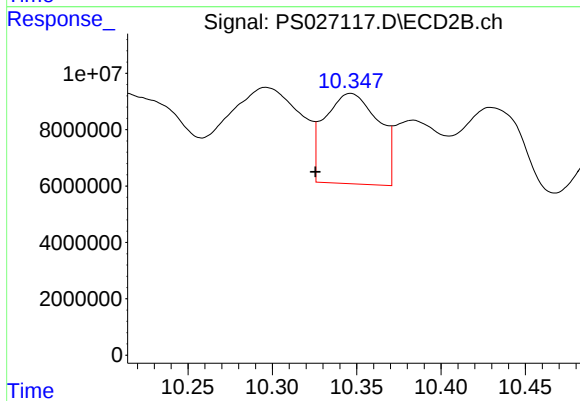
#11 2,4,5-TP (SILVEX)

R.T.: 9.894 min
Delta R.T.: -0.012 min
Response: 63060433
Conc: 4.11 ng/ml



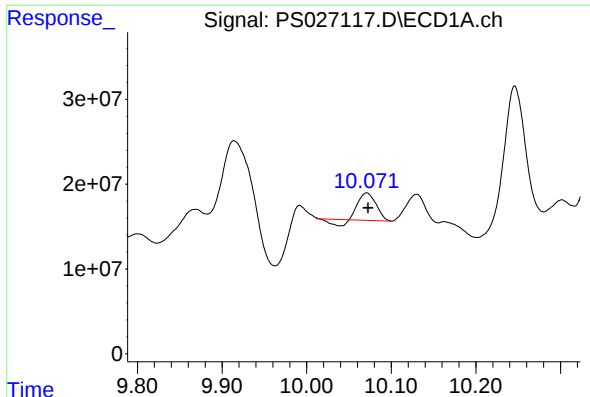
#12 2,4,5-T

R.T.: 9.522 min
Delta R.T.: 0.022 min
Response: 14869155
Conc: N.D.



#12 2,4,5-T

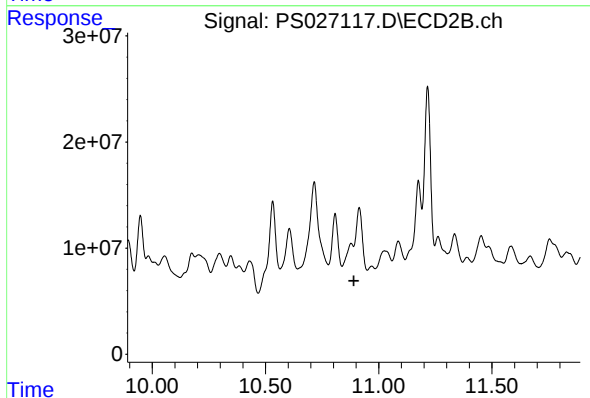
R.T.: 10.346 min
Delta R.T.: 0.021 min
Response: 71120388
Conc: 4.57 ng/ml



#13 2,4-DB

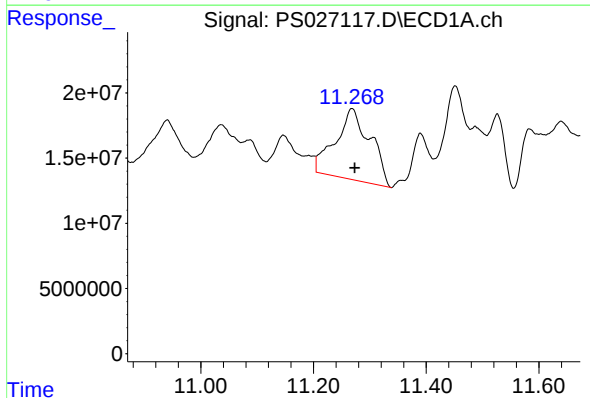
R.T.: 10.071 min
Delta R.T.: -0.001 min
Response: 40895646
Conc: 19.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-238



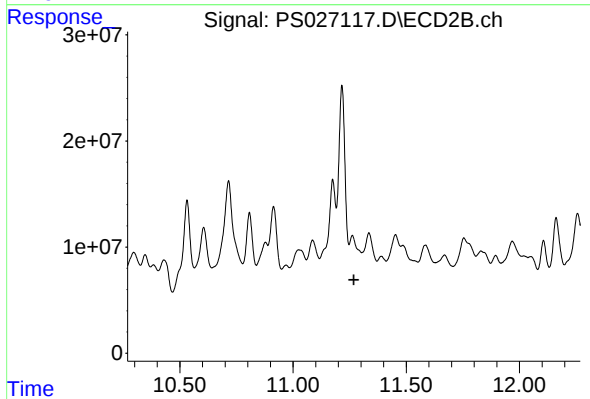
#13 2,4-DB

R.T.: 10.878 min
Delta R.T.: -0.012 min
Response: -55475000
Conc: N.D.



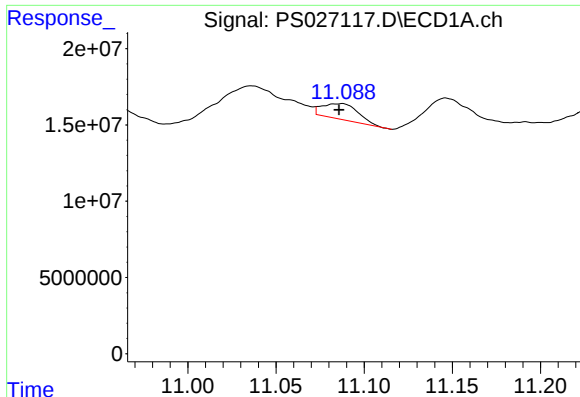
#14 DINOSEB

R.T.: 11.268 min
Delta R.T.: -0.005 min
Response: 233207709
Conc: 21.71 ng/ml



#14 DINOSEB

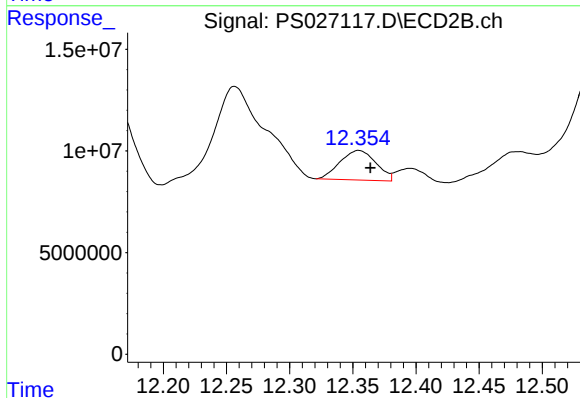
R.T.: 11.262 min
Delta R.T.: -0.007 min
Response: -193040871
Conc: N.D.



#15 Picloram

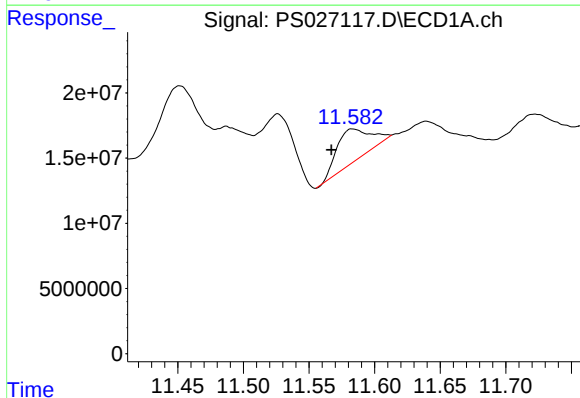
R.T.: 11.086 min
Delta R.T.: 0.000 min
Response: 14495461
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
VNJ-238



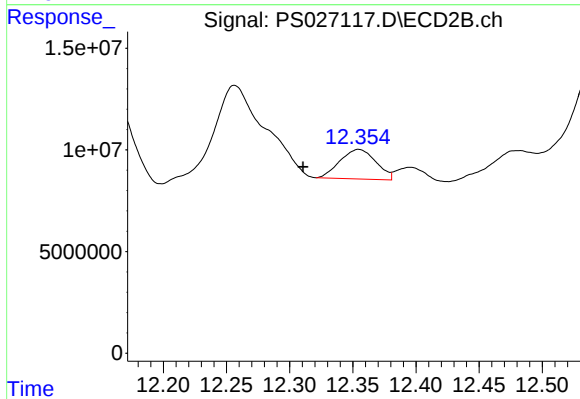
#15 Picloram

R.T.: 12.355 min
Delta R.T.: -0.009 min
Response: 28838018
Conc: 1.23 ng/ml



#16 DCPA

R.T.: 11.584 min
Delta R.T.: 0.017 min
Response: 44248209
Conc: 2.33 ng/ml



#16 DCPA

R.T.: 12.355 min
Delta R.T.: 0.044 min
Response: 28838018
Conc: 1.55 ng/ml