

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042924\
 Data File : PS026570.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2024 19:44
 Operator : AR\AJ
 Sample : P2270-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 VNJ-240

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 04:29:23 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042924.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 29 15:59:36 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	7.296	7.795	559.8E6	351.0E6	226.265	208.477
Target Compounds							
2) T	3,5-DICHL...	6.466	6.748	19869545	25625226	5.920	10.627 #
3) T	4-Nitroph...	7.097	7.350f	12771616	20414677	7.877	17.855 #
6) T	MCP	7.666	8.086	51289618	18638949	6.892	3.505 #
7) T	MCPA	7.831	8.339	14487239	64660932	1.324	8.227 #
8) T	DICHLORPROP	8.162f	8.705	58195245	31263712	19.499	16.085
9) T	2,4-D	8.410	9.017f	105.9E6	18999247	32.011	9.142 #
10) T	Pentachlo...	8.722	9.575	69202767	53119996	1.690	1.971
11) T	2,4,5-TP ...	9.323	9.921f	33910710	2185.4E6	1.982	197.910 #
14) T	DINOSEB	0.000	11.321	0	825.1E6	N.D.	112.162
15) T	Picloram	11.166f	12.435	144.2E6	1087.0E6	6.060	67.170 #
16) T	DCPA	11.702	12.355	331.4E6	798.5E6	16.896	60.488 #

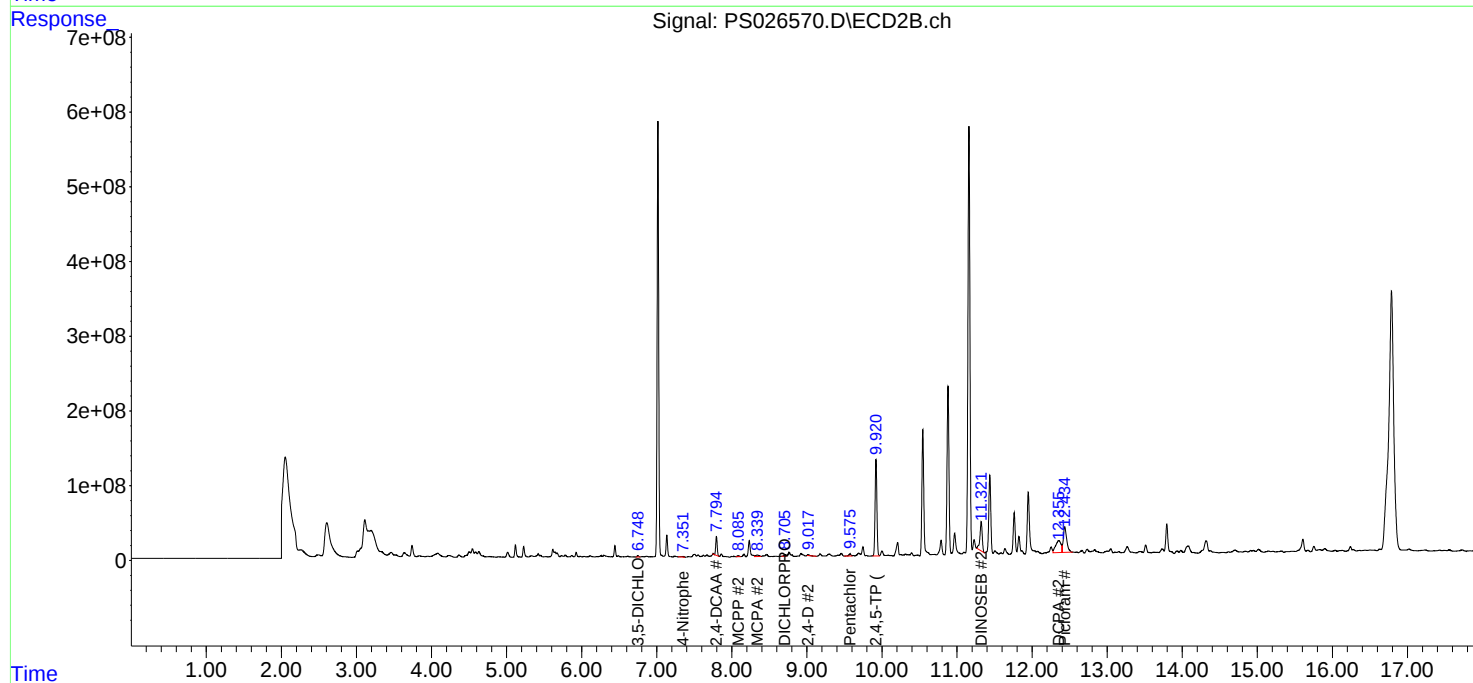
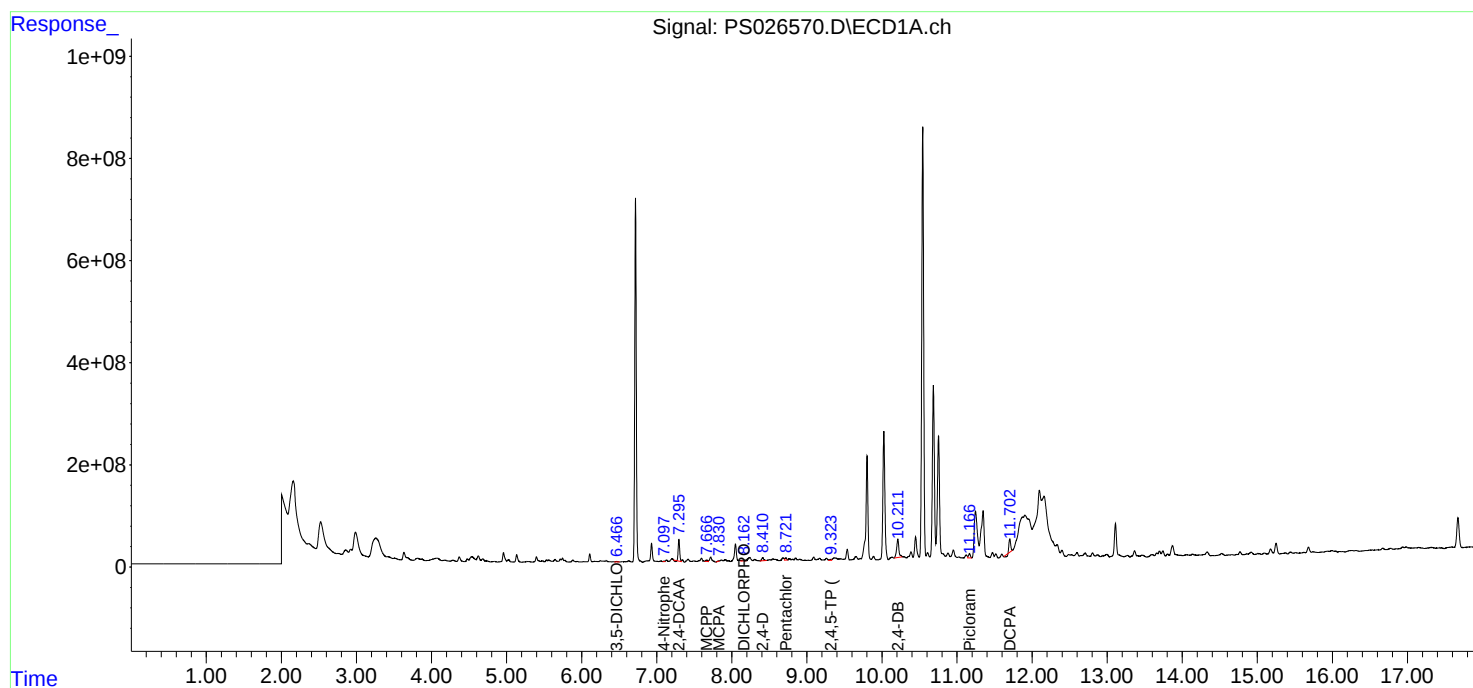
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

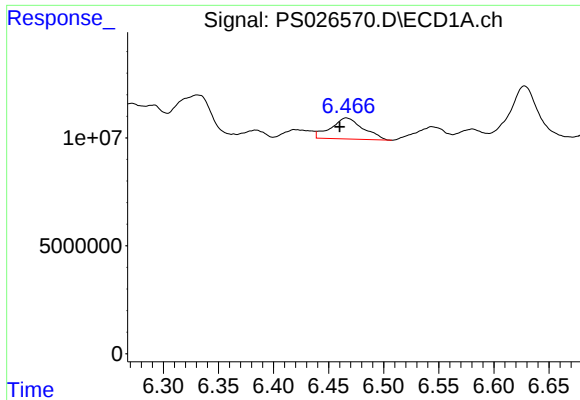
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042924\
Data File : PS026570.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Apr 2024 19:44
Operator : AR\AJ
Sample : P2270-03
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ECD_S
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VNJ-240

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 30 04:29:23 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042924.M
Quant Title : 8080.M
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Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

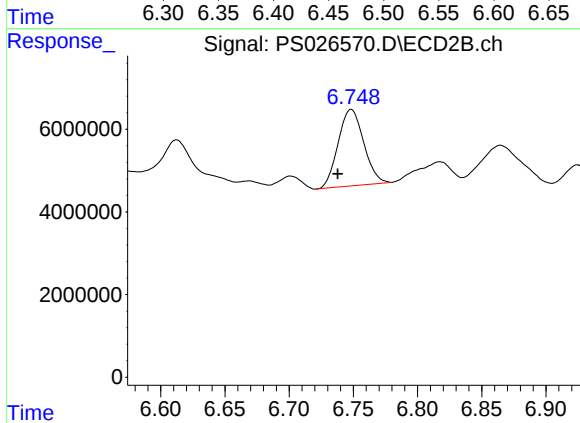




#2 3,5-DICHLOROBENZOIC ACID

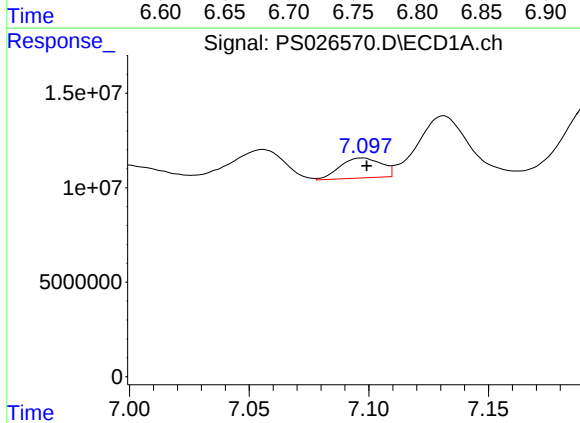
R.T.: 6.466 min
Delta R.T.: 0.006 min
Response: 19869545
Conc: 5.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-240



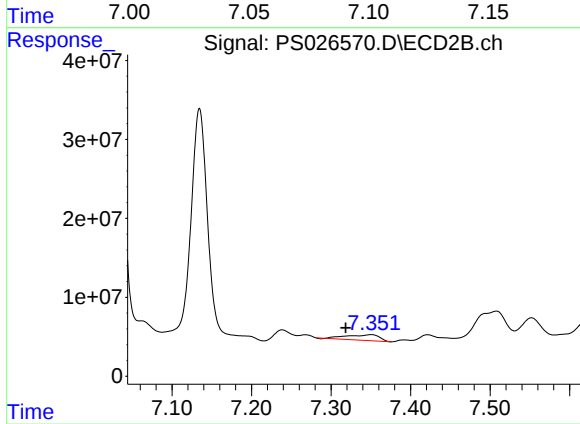
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.748 min
Delta R.T.: 0.010 min
Response: 25625226
Conc: 10.63 ng/ml



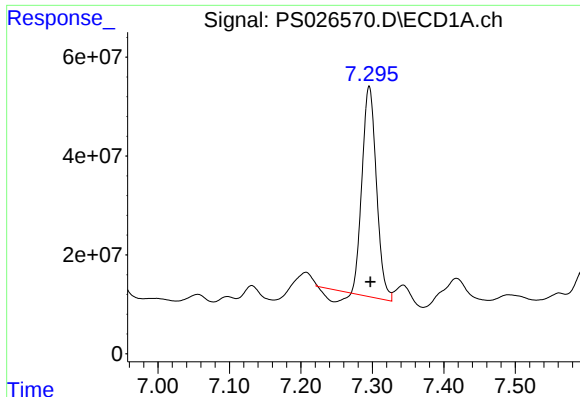
#3 4-Nitrophenol

R.T.: 7.097 min
Delta R.T.: -0.002 min
Response: 12771616
Conc: 7.88 ng/ml



#3 4-Nitrophenol

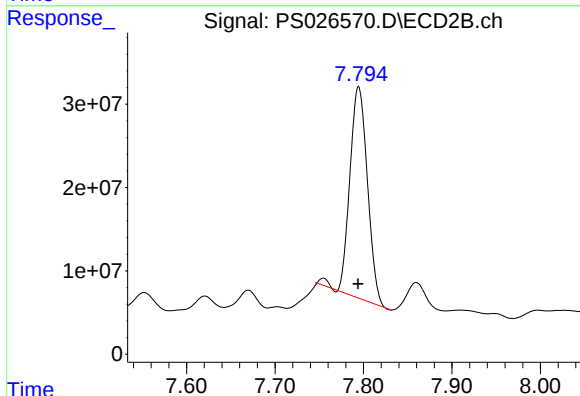
R.T.: 7.350 min
Delta R.T.: 0.032 min
Response: 20414677
Conc: 17.85 ng/ml



#4 2,4-DCAA

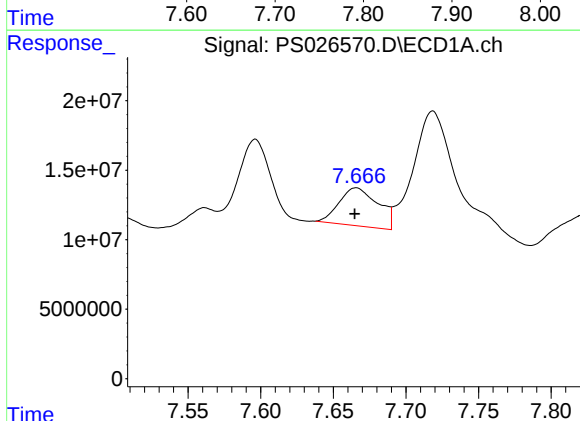
R.T.: 7.296 min
Delta R.T.: -0.002 min
Response: 559796712
Conc: 226.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-240



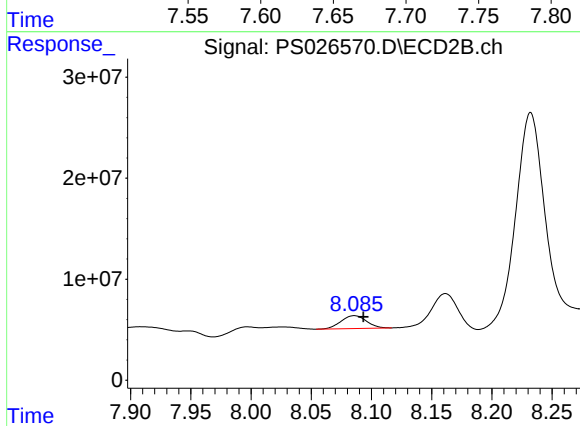
#4 2,4-DCAA

R.T.: 7.795 min
Delta R.T.: 0.000 min
Response: 351036633
Conc: 208.48 ng/ml



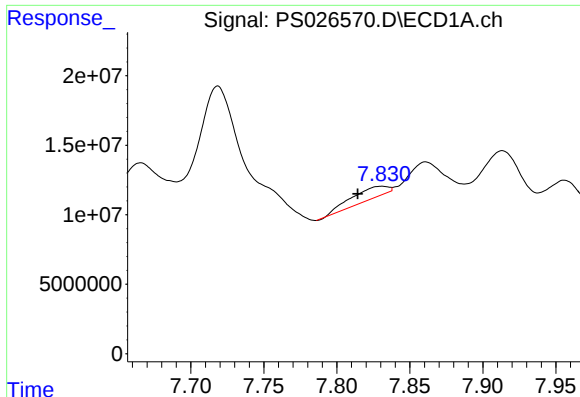
#6 MCP

R.T.: 7.666 min
Delta R.T.: 0.001 min
Response: 51289618
Conc: 6.89 ug/ml



#6 MCP

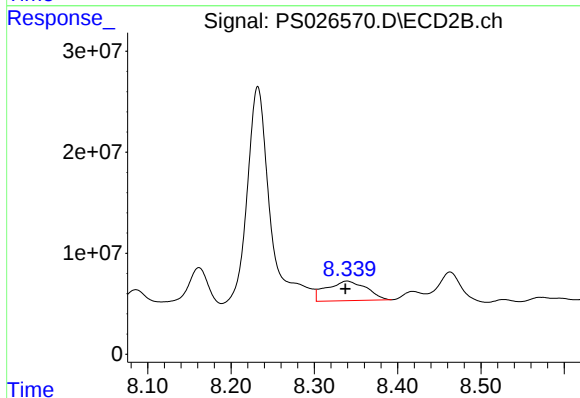
R.T.: 8.086 min
Delta R.T.: -0.008 min
Response: 18638949
Conc: 3.51 ug/ml



#7 MCPA

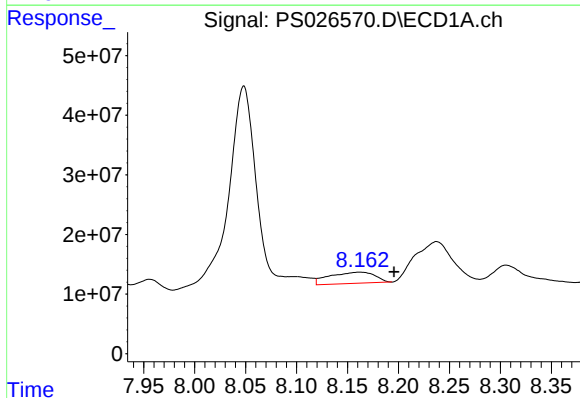
R.T.: 7.831 min
Delta R.T.: 0.016 min
Response: 14487239
Conc: 1.32 ug/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-240



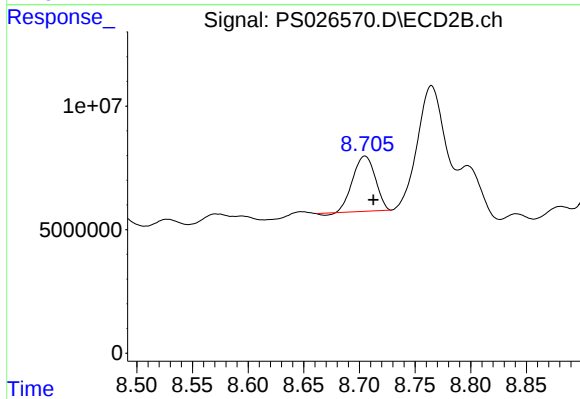
#7 MCPA

R.T.: 8.339 min
Delta R.T.: 0.002 min
Response: 64660932
Conc: 8.23 ug/ml



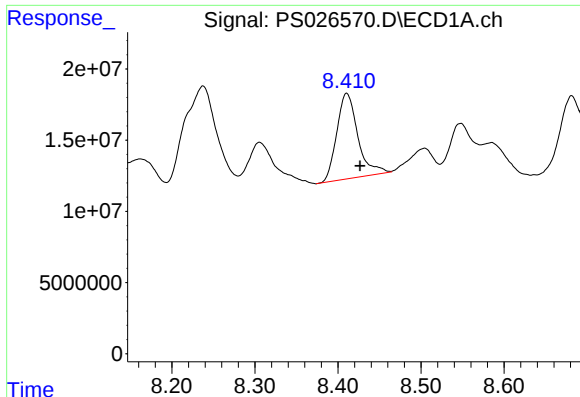
#8 DICHLORPROP

R.T.: 8.162 min
Delta R.T.: -0.034 min
Response: 58195245
Conc: 19.50 ng/ml



#8 DICHLORPROP

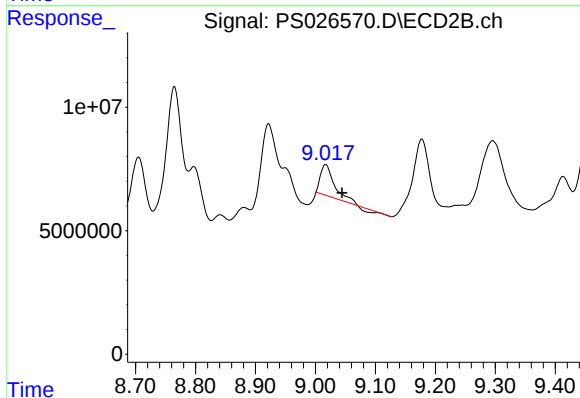
R.T.: 8.705 min
Delta R.T.: -0.008 min
Response: 31263712
Conc: 16.08 ng/ml



#9 2,4-D

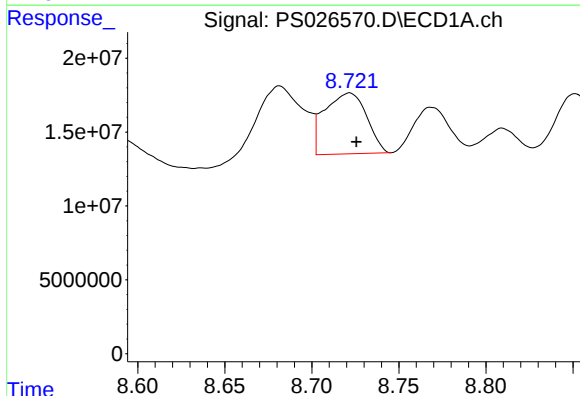
R.T.: 8.410 min
Delta R.T.: -0.016 min
Response: 105905085
Conc: 32.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-240



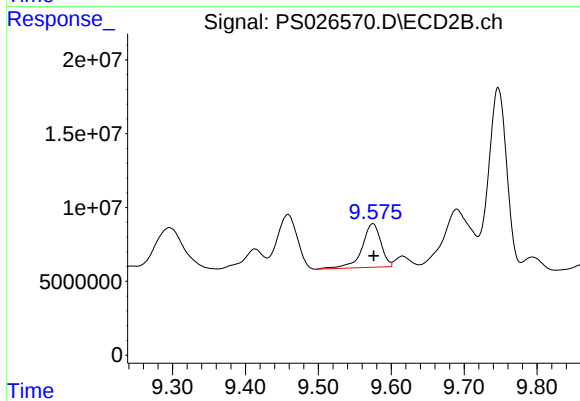
#9 2,4-D

R.T.: 9.017 min
Delta R.T.: -0.027 min
Response: 18999247
Conc: 9.14 ng/ml



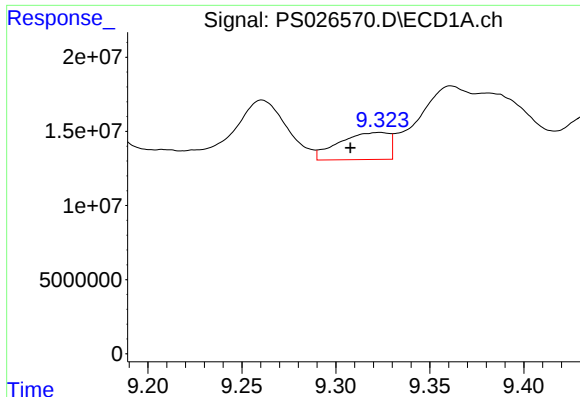
#10 Pentachlorophenol

R.T.: 8.722 min
Delta R.T.: -0.004 min
Response: 69202767
Conc: 1.69 ng/ml



#10 Pentachlorophenol

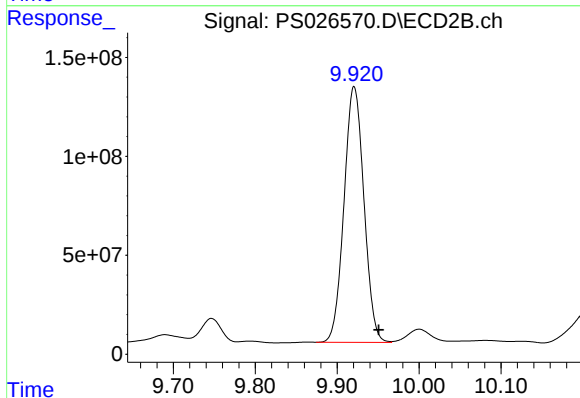
R.T.: 9.575 min
Delta R.T.: -0.001 min
Response: 53119996
Conc: 1.97 ng/ml



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

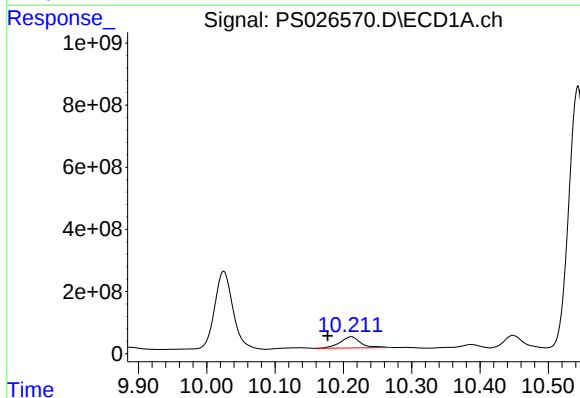
R.T.: 9.323 min
Delta R.T.: 0.015 min
Response: 33910710
Conc: 1.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-240



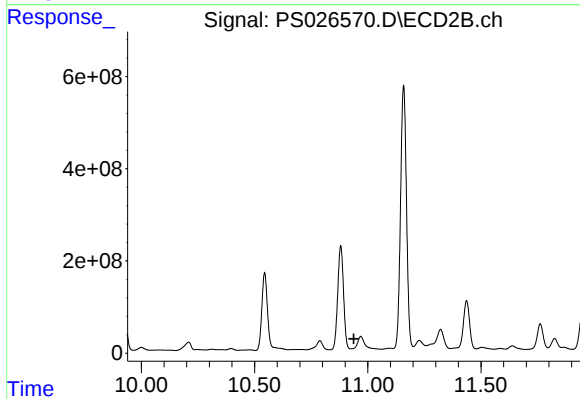
#11 2,4,5-TP (SILVEX)

R.T.: 9.921 min
Delta R.T.: -0.030 min
Response: 2185388275
Conc: 197.91 ng/ml



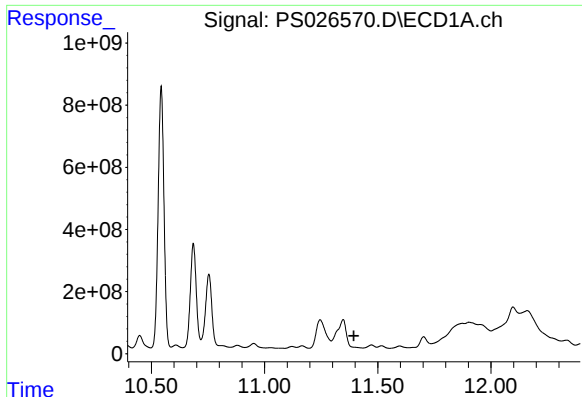
#13 2,4-DB

R.T.: 10.211 min
Delta R.T.: 0.034 min
Response: 743216200
Conc: 288.65 ng/ml



#13 2,4-DB

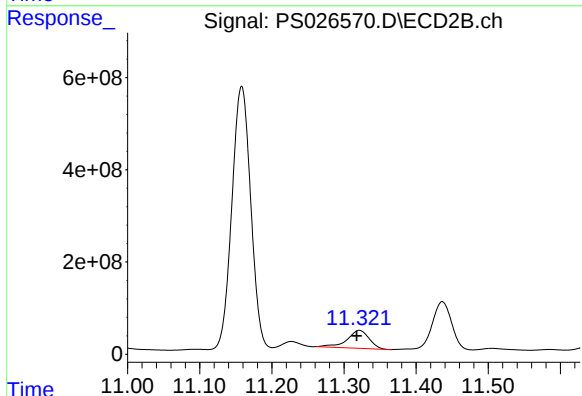
R.T.: 10.969 min
Delta R.T.: 0.030 min
Response: -4337561046
Conc: N.D.



#14 DINOSEB

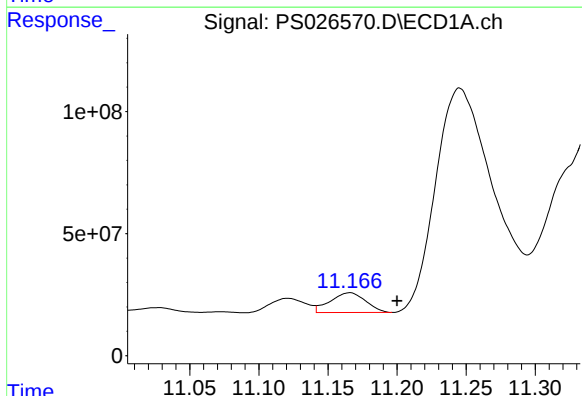
R.T.: 0.000 min
Exp R.T.: 11.395 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
VNJ-240



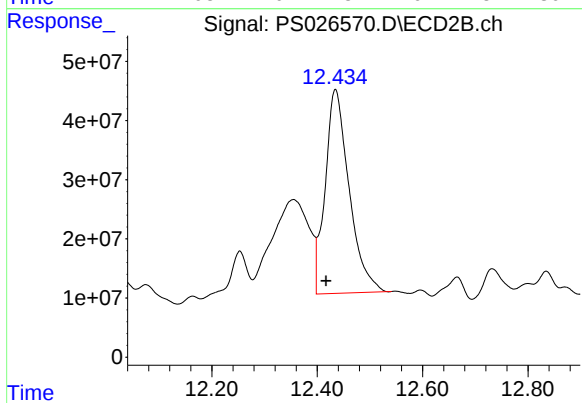
#14 DINOSEB

R.T.: 11.321 min
Delta R.T.: 0.004 min
Response: 825085570
Conc: 112.16 ng/ml



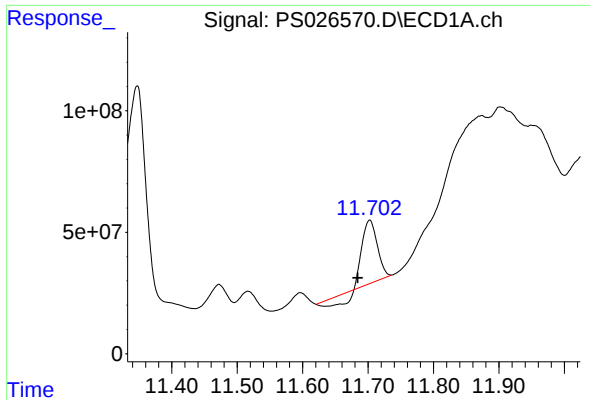
#15 Picloram

R.T.: 11.166 min
Delta R.T.: -0.034 min
Response: 144243631
Conc: 6.06 ng/ml



#15 Picloram

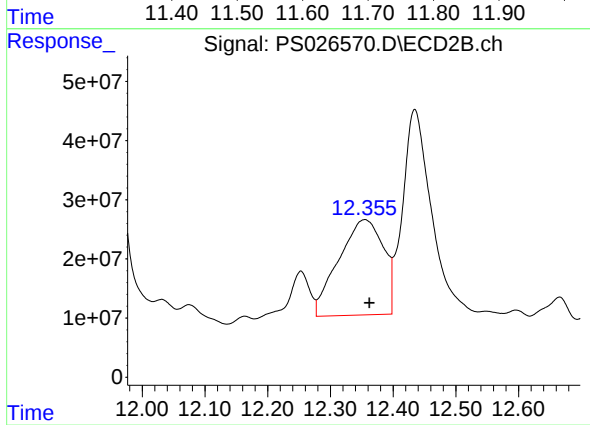
R.T.: 12.435 min
Delta R.T.: 0.018 min
Response: 1086971633
Conc: 67.17 ng/ml



#16 DCPA

R.T.: 11.702 min
Delta R.T.: 0.018 min
Response: 331372012
Conc: 16.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-240



#16 DCPA

R.T.: 12.355 min
Delta R.T.: -0.007 min
Response: 798460583
Conc: 60.49 ng/ml