

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060424\
 Data File : PS026900.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2024 18:25
 Operator : AR\AJ
 Sample : P2687-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 VNJ-223

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 02:15:52 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051424.M
 Quant Title : 8080.M
 QLast Update : Wed May 15 02:07:16 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	7.244	7.772	578.5E6	238.5E6	214.400	130.665 #
Target Compounds							
2) T	3,5-DICHL...	6.398f	6.730	18707130	16396180	5.022	6.050
3) T	4-Nitroph...	7.055	7.278	9636053	-5156187	5.356	N.D. #
5) T	DICAMBA	7.451	7.982	18991278	-6039009	1.741	N.D. #
6) T	MCP	7.610	8.062	142.0E6	111.0E6	17.712	20.488
7) T	MCPA	7.772	8.335	75029638	61429221	6.543	7.903
8) T	DICHLORPROP	8.163	8.680	70764881	16855278	22.213	8.066 #
9) T	2,4-D	8.383	8.994f	37924188	27815516	10.644	12.243
10) T	Pentachlo...	8.703f	9.542	171.9E6	37366599	3.966	1.241 #
11) T	2,4,5-TP ...	9.244	9.890f	414.2E6	935.3E6	23.709	78.488 #
12) T	2,4,5-T	9.514f	10.322	35032135	37624783	1.915	3.133 #
14) T	DINOSEB	11.322	11.288	53121423	19598542	4.462	2.382 #
15) T	Picloram	0.000	12.387	0	20296560	N.D.	1.139
16) T	DCPA	11.634	12.307f	252.0E6	79689346	12.388	5.516 #

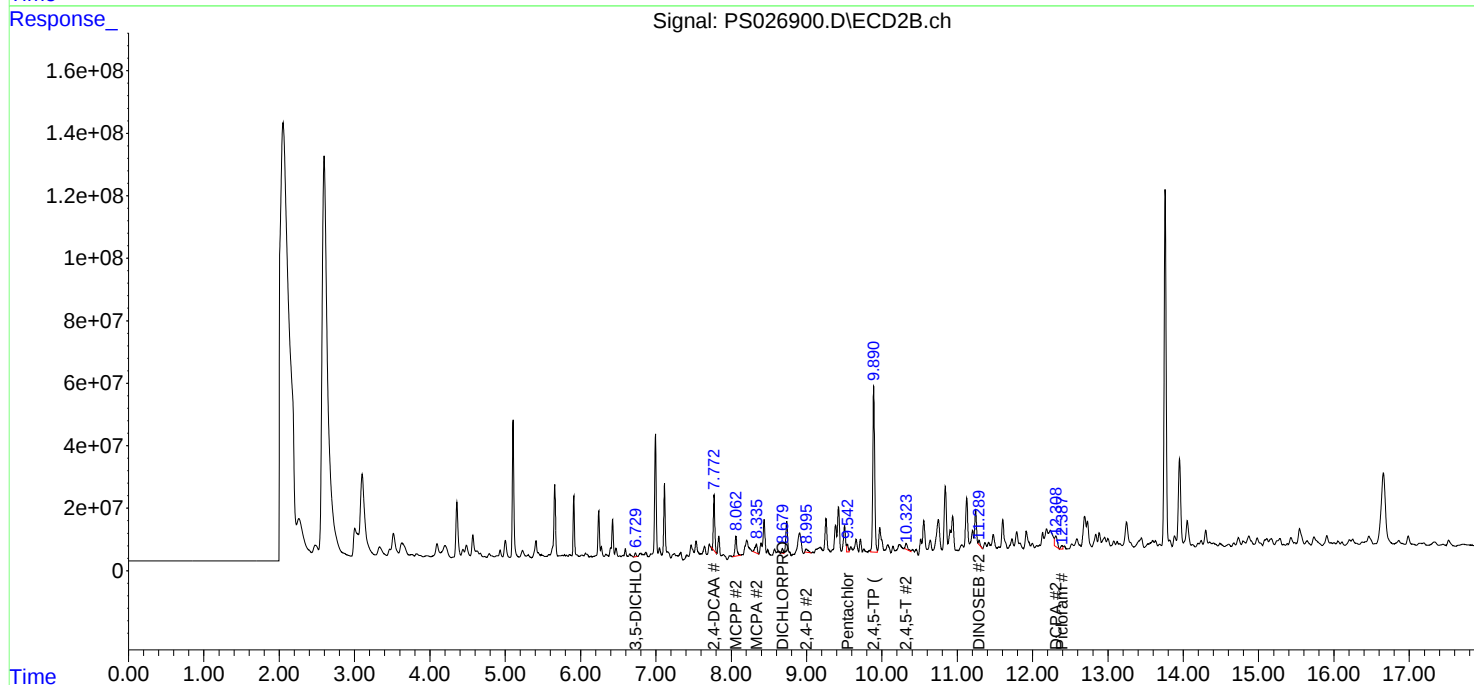
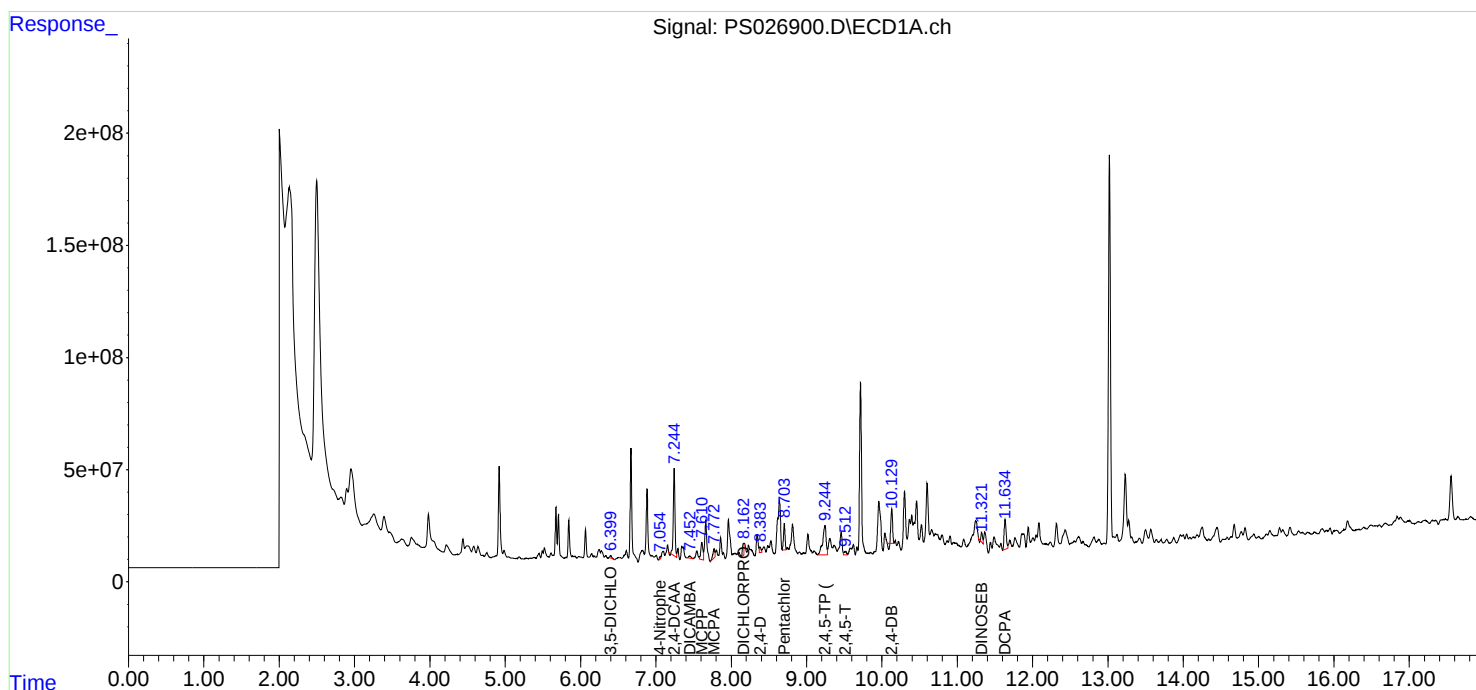
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

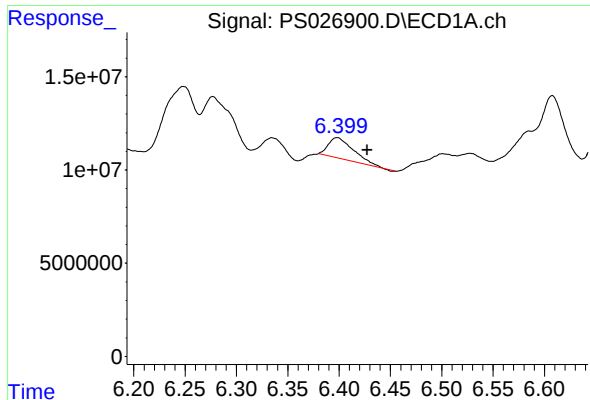
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Integration File signal 1: autoint1.e
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Quant Time: Jun 05 02:15:52 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051424.M
Quant Title : 8080.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

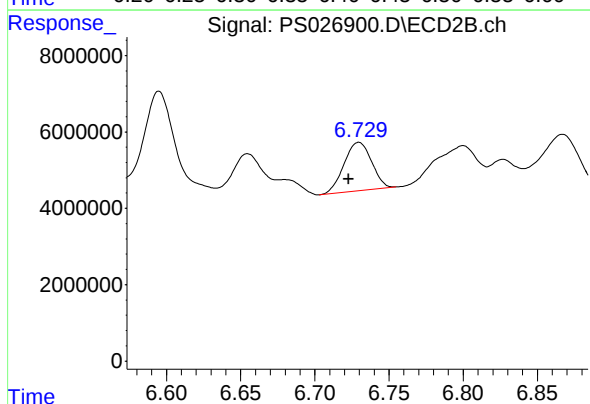




#2 3,5-DICHLOROBENZOIC ACID

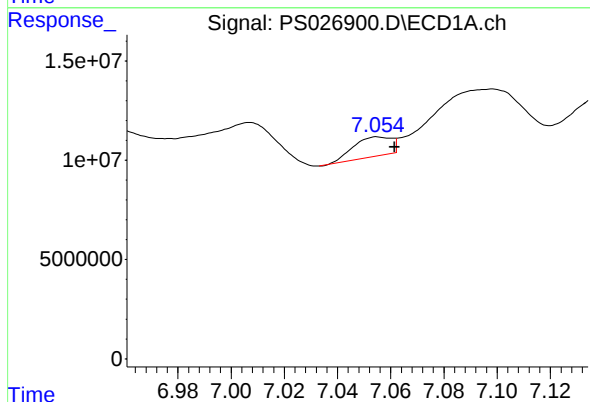
R.T.: 6.398 min
Delta R.T.: -0.029 min
Response: 18707130
Conc: 5.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-223



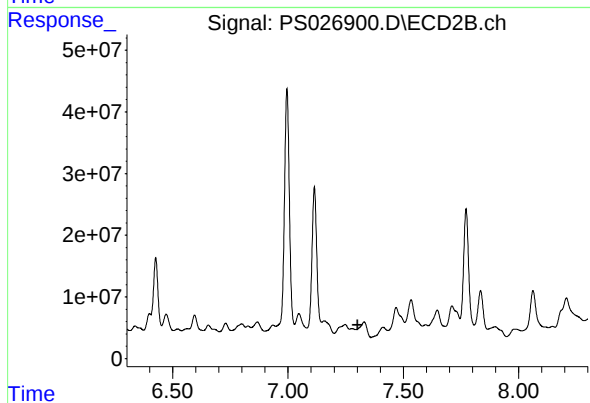
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.730 min
Delta R.T.: 0.007 min
Response: 16396180
Conc: 6.05 ng/ml



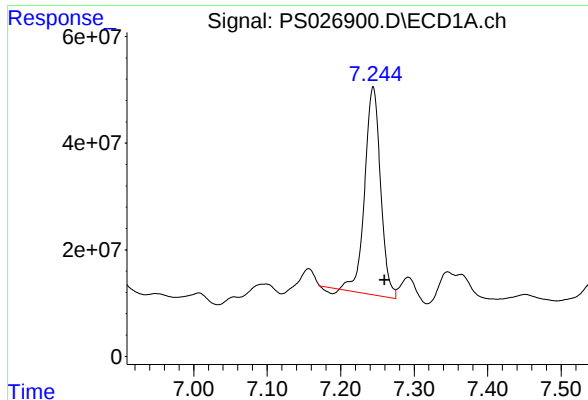
#3 4-Nitrophenol

R.T.: 7.055 min
Delta R.T.: -0.006 min
Response: 9636053
Conc: 5.36 ng/ml



#3 4-Nitrophenol

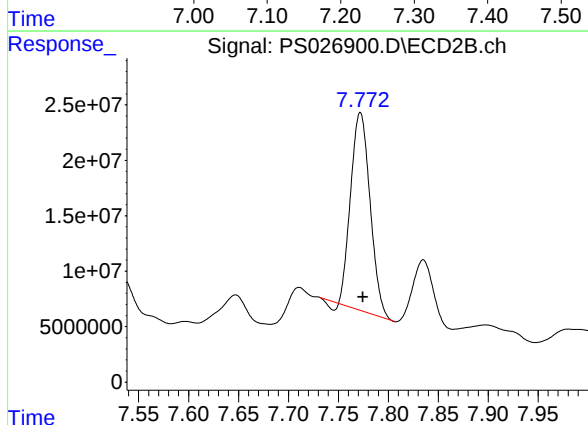
R.T.: 7.278 min
Delta R.T.: -0.024 min
Response: -5156187
Conc: N.D.



#4 2,4-DCAA

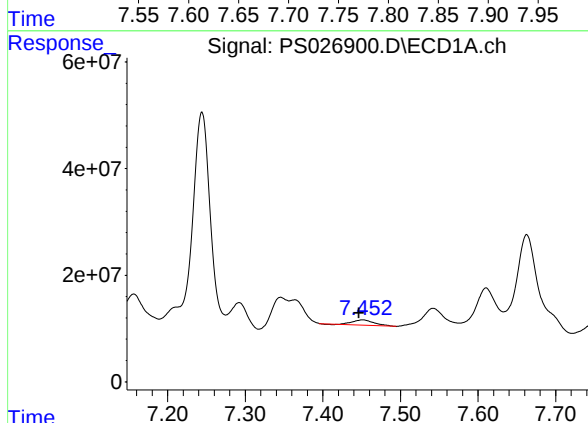
R.T.: 7.244 min
Delta R.T.: -0.016 min
Response: 578535917
Conc: 214.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-223



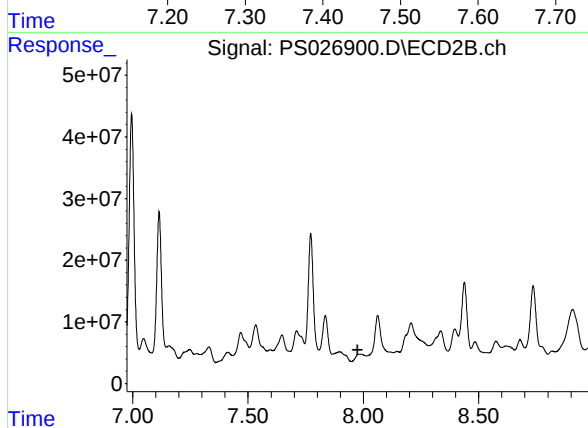
#4 2,4-DCAA

R.T.: 7.772 min
Delta R.T.: -0.003 min
Response: 238468449
Conc: 130.67 ng/ml



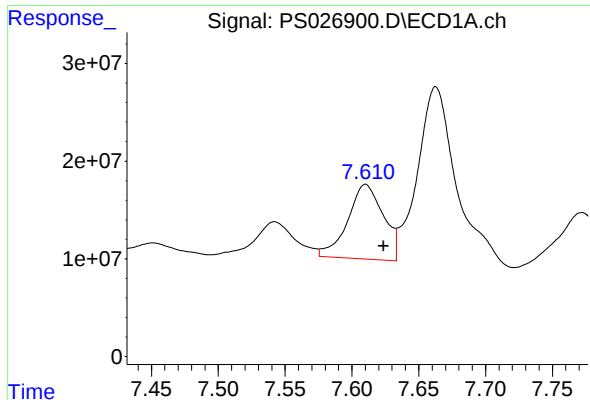
#5 DICAMBA

R.T.: 7.451 min
Delta R.T.: 0.005 min
Response: 18991278
Conc: 1.74 ng/ml



#5 DICAMBA

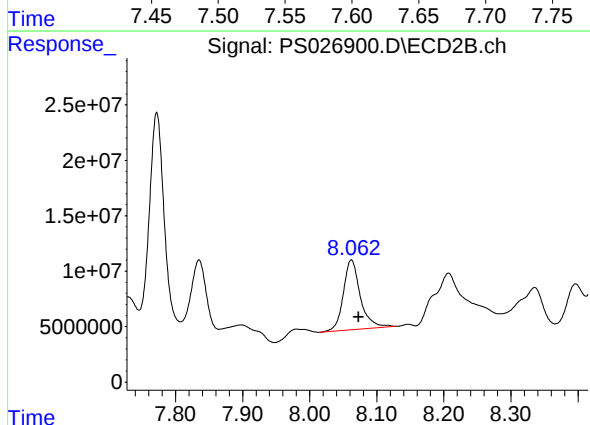
R.T.: 7.982 min
Delta R.T.: 0.007 min
Response: -6039009
Conc: N.D.



#6 MCPP

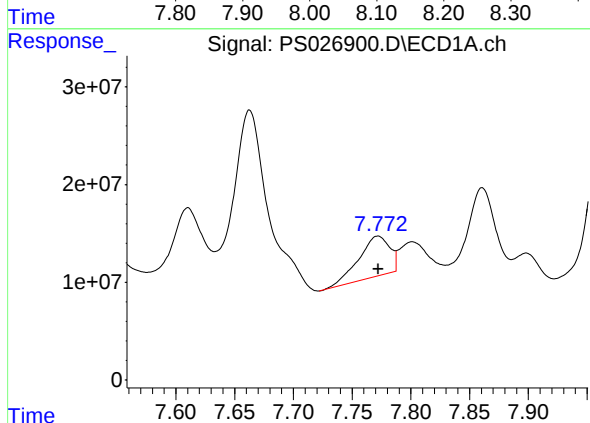
R.T.: 7.610 min
Delta R.T.: -0.014 min
Response: 142026982
Conc: 17.71 ug/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-223



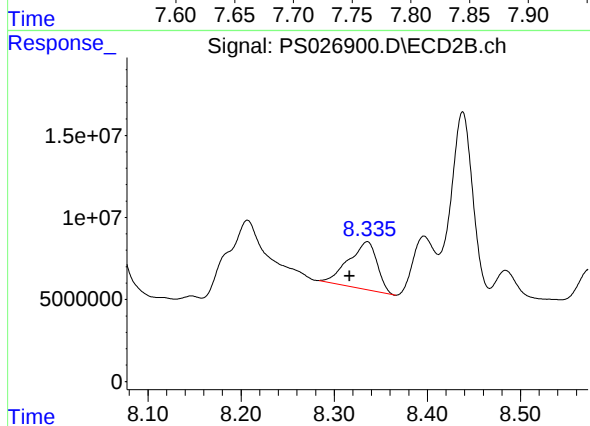
#6 MCPP

R.T.: 8.062 min
Delta R.T.: -0.011 min
Response: 110984538
Conc: 20.49 ug/ml



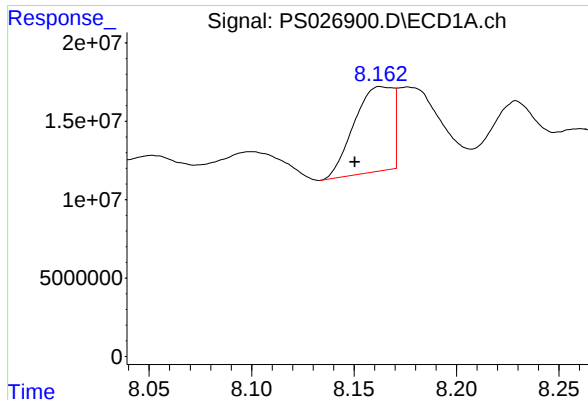
#7 MCPA

R.T.: 7.772 min
Delta R.T.: 0.000 min
Response: 75029638
Conc: 6.54 ug/ml



#7 MCPA

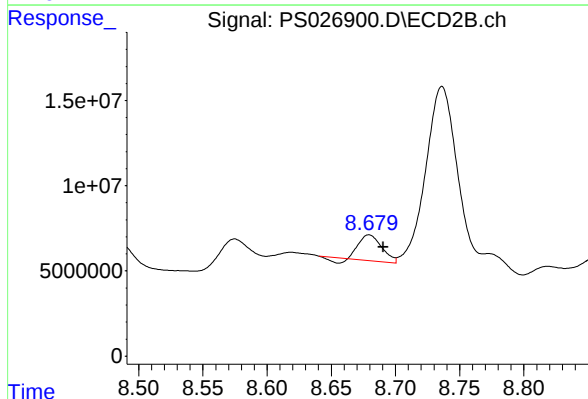
R.T.: 8.335 min
Delta R.T.: 0.018 min
Response: 61429221
Conc: 7.90 ug/ml



#8 DICHLORPROP

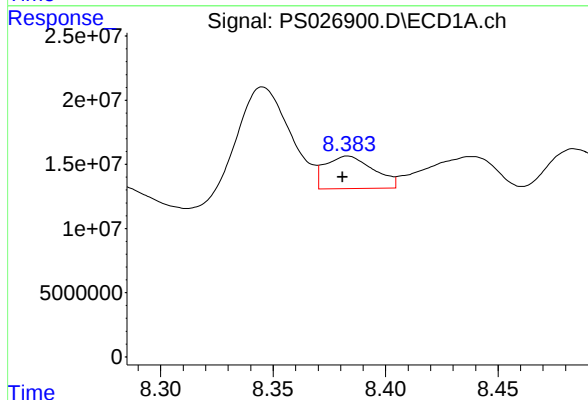
R.T.: 8.163 min
Delta R.T.: 0.012 min
Response: 70764881
Conc: 22.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-223



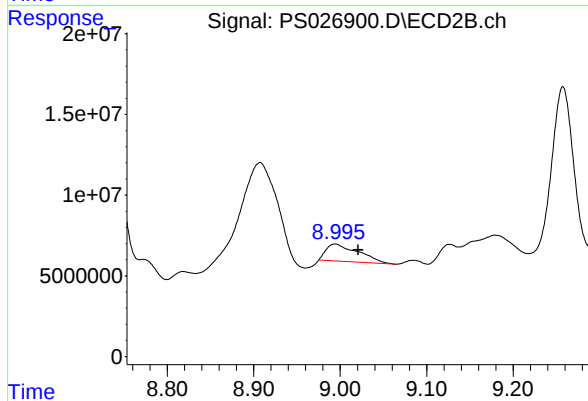
#8 DICHLORPROP

R.T.: 8.680 min
Delta R.T.: -0.011 min
Response: 16855278
Conc: 8.07 ng/ml



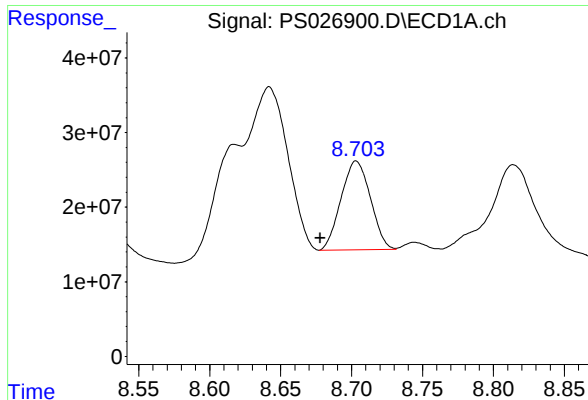
#9 2,4-D

R.T.: 8.383 min
Delta R.T.: 0.002 min
Response: 37924188
Conc: 10.64 ng/ml



#9 2,4-D

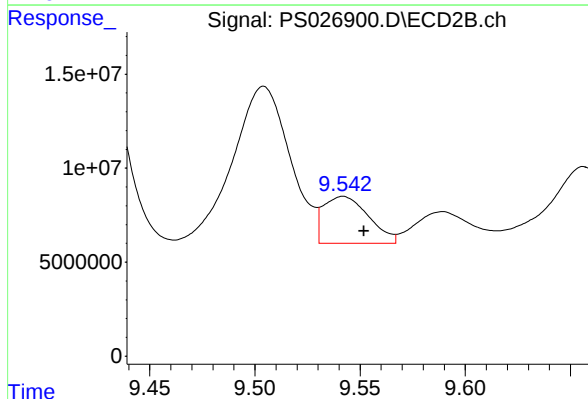
R.T.: 8.994 min
Delta R.T.: -0.027 min
Response: 27815516
Conc: 12.24 ng/ml



#10 Pentachlorophenol

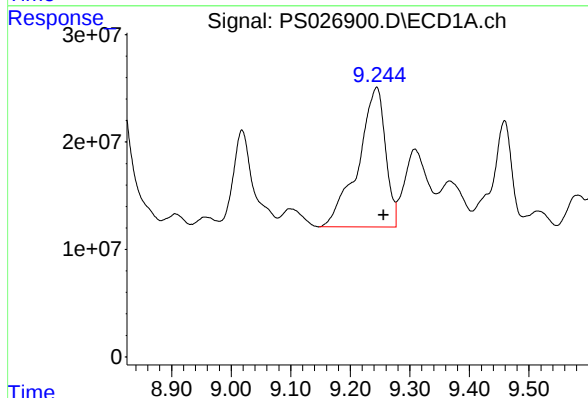
R.T.: 8.703 min
Delta R.T.: 0.025 min
Response: 171933514
Conc: 3.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-223



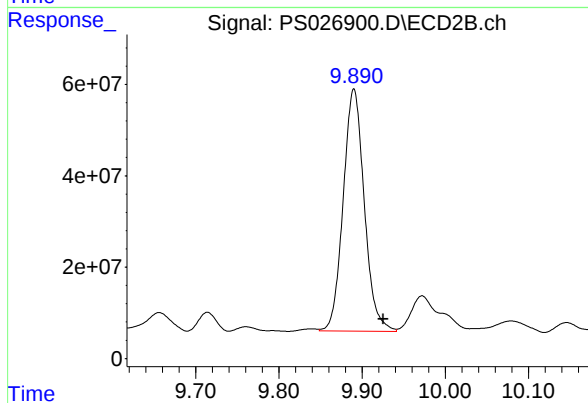
#10 Pentachlorophenol

R.T.: 9.542 min
Delta R.T.: -0.010 min
Response: 37366599
Conc: 1.24 ng/ml



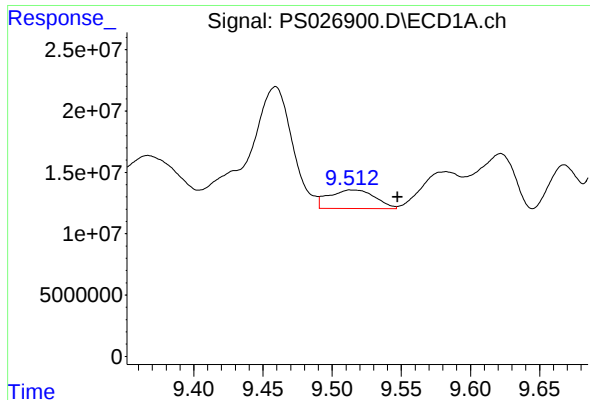
#11 2,4,5-TP (SILVEX)

R.T.: 9.244 min
Delta R.T.: -0.012 min
Response: 414191052
Conc: 23.71 ng/ml



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

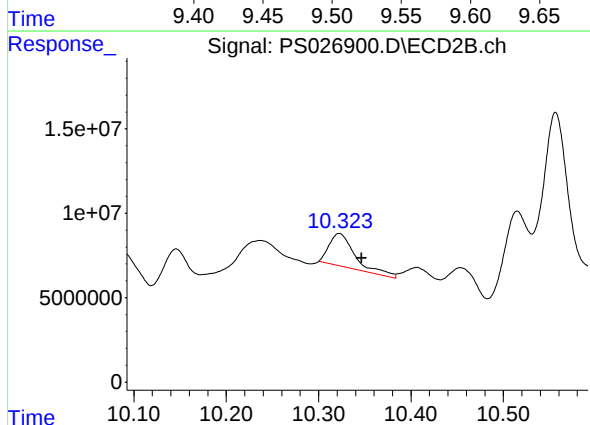
R.T.: 9.890 min
Delta R.T.: -0.035 min
Response: 935315336
Conc: 78.49 ng/ml



#12 2,4,5-T

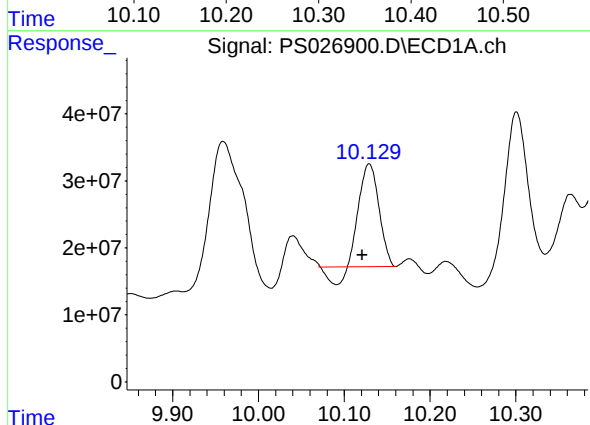
R.T.: 9.514 min
Delta R.T.: -0.033 min
Response: 35032135
Conc: 1.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-223



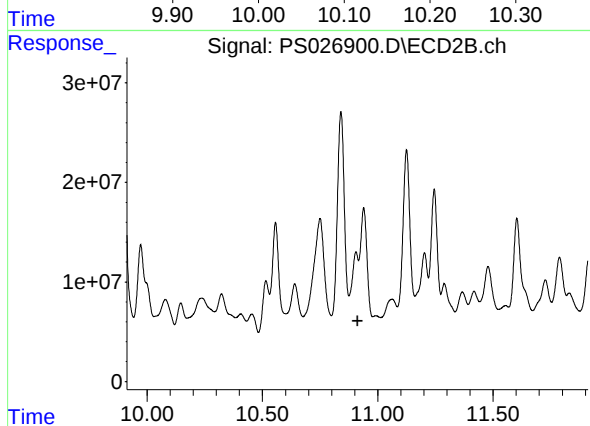
#12 2,4,5-T

R.T.: 10.322 min
Delta R.T.: -0.024 min
Response: 37624783
Conc: 3.13 ng/ml



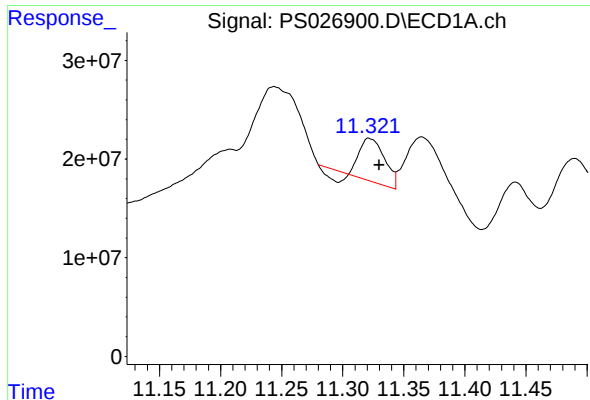
#13 2,4-DB

R.T.: 10.129 min
Delta R.T.: 0.008 min
Response: 223123135
Conc: 87.03 ng/ml



#13 2,4-DB

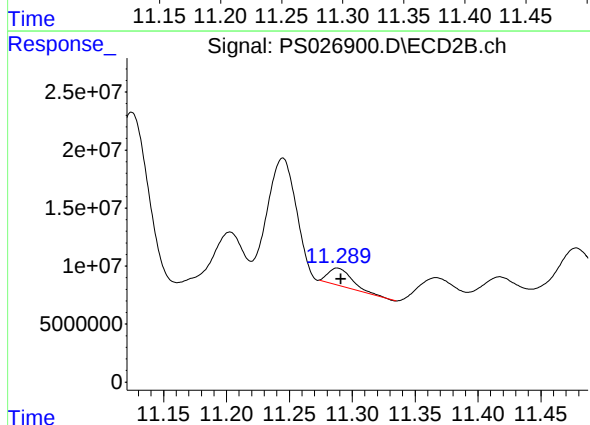
R.T.: 10.906 min
Delta R.T.: -0.006 min
Response: -223458682
Conc: N.D.



#14 DINOSEB

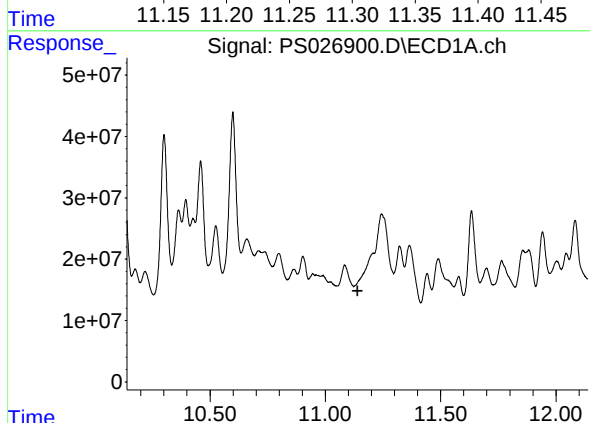
R.T.: 11.322 min
Delta R.T.: -0.008 min
Response: 53121423
Conc: 4.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-223



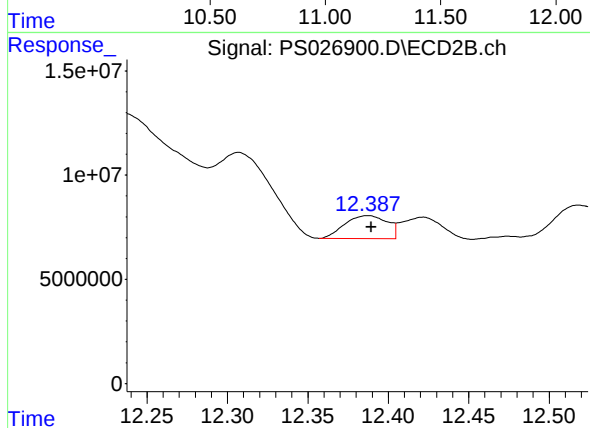
#14 DINOSEB

R.T.: 11.288 min
Delta R.T.: -0.003 min
Response: 19598542
Conc: 2.38 ng/ml



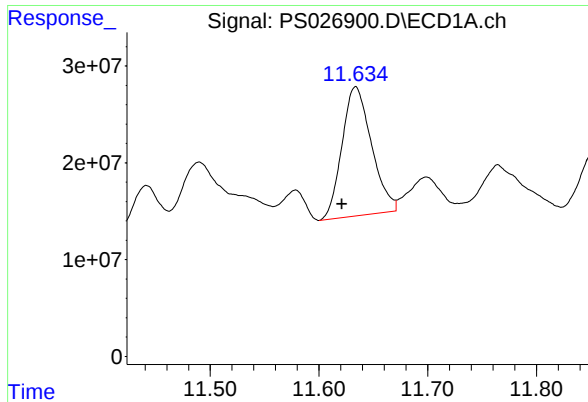
#15 Picloram

R.T.: 0.000 min
Exp R.T.: 11.140 min
Response: 0
Conc: N.D.



#15 Picloram

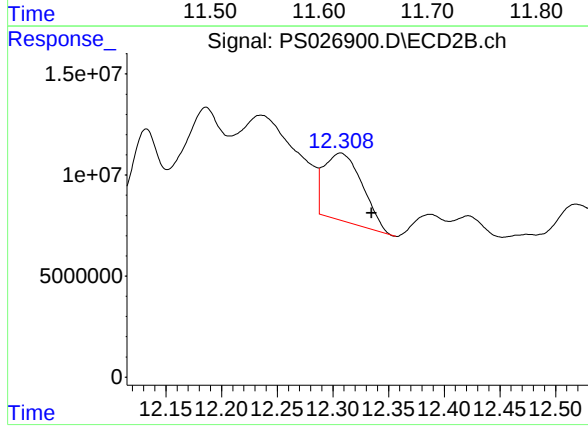
R.T.: 12.387 min
Delta R.T.: -0.002 min
Response: 20296560
Conc: 1.14 ng/ml



#16 DCPA

R.T.: 11.634 min
Delta R.T.: 0.012 min
Response: 252029508
Conc: 12.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-223



#16 DCPA

R.T.: 12.307 min
Delta R.T.: -0.028 min
Response: 79689346
Conc: 5.52 ng/ml