

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012924\
 Data File : PS025661.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2024 11:58
 Operator : AR\AJ
 Sample : P1240-07
 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: Jan 29 14:37:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 11 16:45:24 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	6.349	6.758	1095.6E6	577.5E6	735.549	752.158
Target Compounds							
1) T	Dalapon	2.448	2.504	69905995	59246432	30.209	50.430 #
2) T	3,5-DICHL...	5.692	5.970	2464635	1268200	1.077	1.089
3) T	4-Nitroph...	0.000	6.400	0	2872495	N.D.	6.033
5) T	DICAMBA	0.000	6.913	0	1482472	N.D.	<MDL
6) T	MCP	6.674	7.025	58141109	2525428	14.520	1.089 #
7) T	MCPA	6.793	7.216	24391584	13412905	4.310	3.871
8) T	DICHLORPROP	0.000	7.541	0	35002631	N.D.	40.491
9) T	2,4-D	0.000	7.819	0	2294975	N.D.	2.526
10) T	Pentachlo...	0.000	8.232	0	3112752	N.D.	<MDL
12) T	2,4,5-T	8.296	8.967	75067106	1206135	7.688	<MDL #
13) T	2,4-DB	8.797	9.467	73454748	-10640203	68.239	N.D. #
14) T	DINOSEB	9.781f	9.779	178.3E6	20911097	25.997	6.652 #
15) T	Picloram	9.694	10.765	22511948	3409549	2.176	<MDL #
16) T	DCPA	10.096	10.765f	124.3E6	3409549	10.249	<MDL #

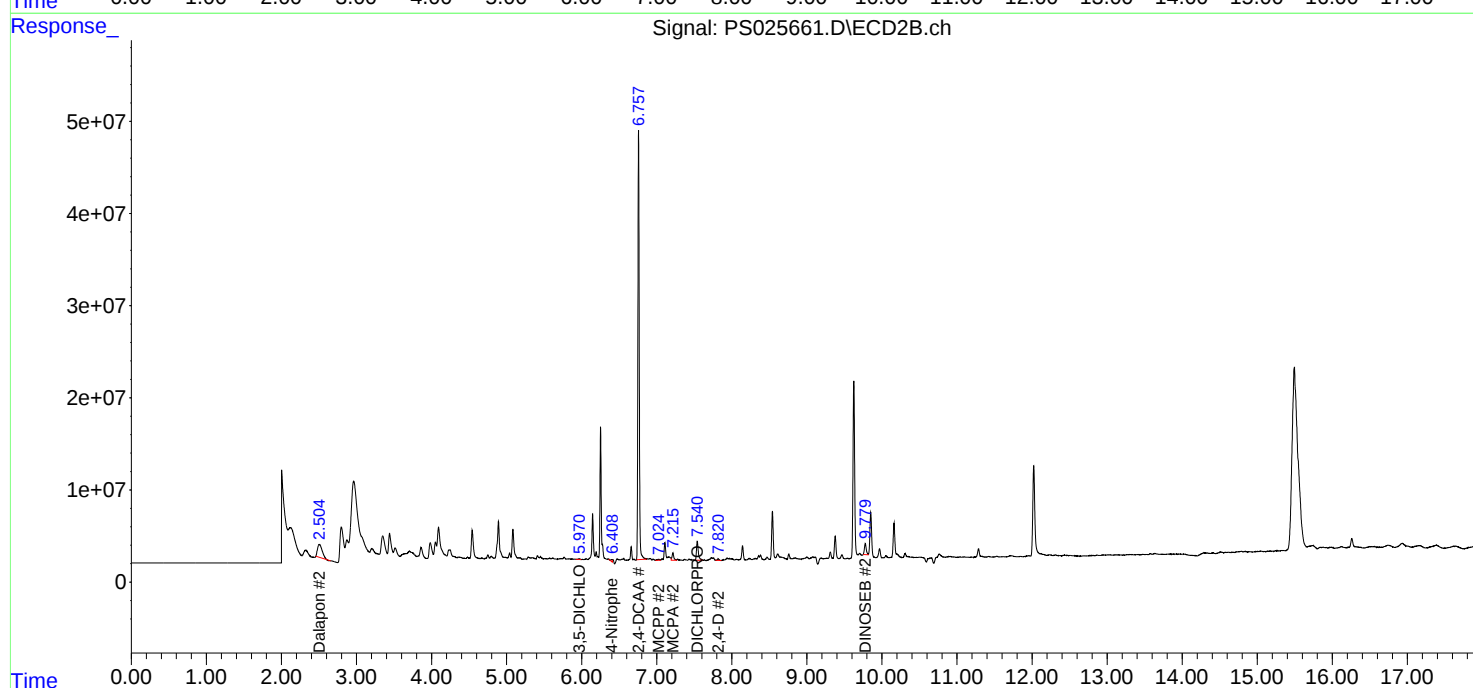
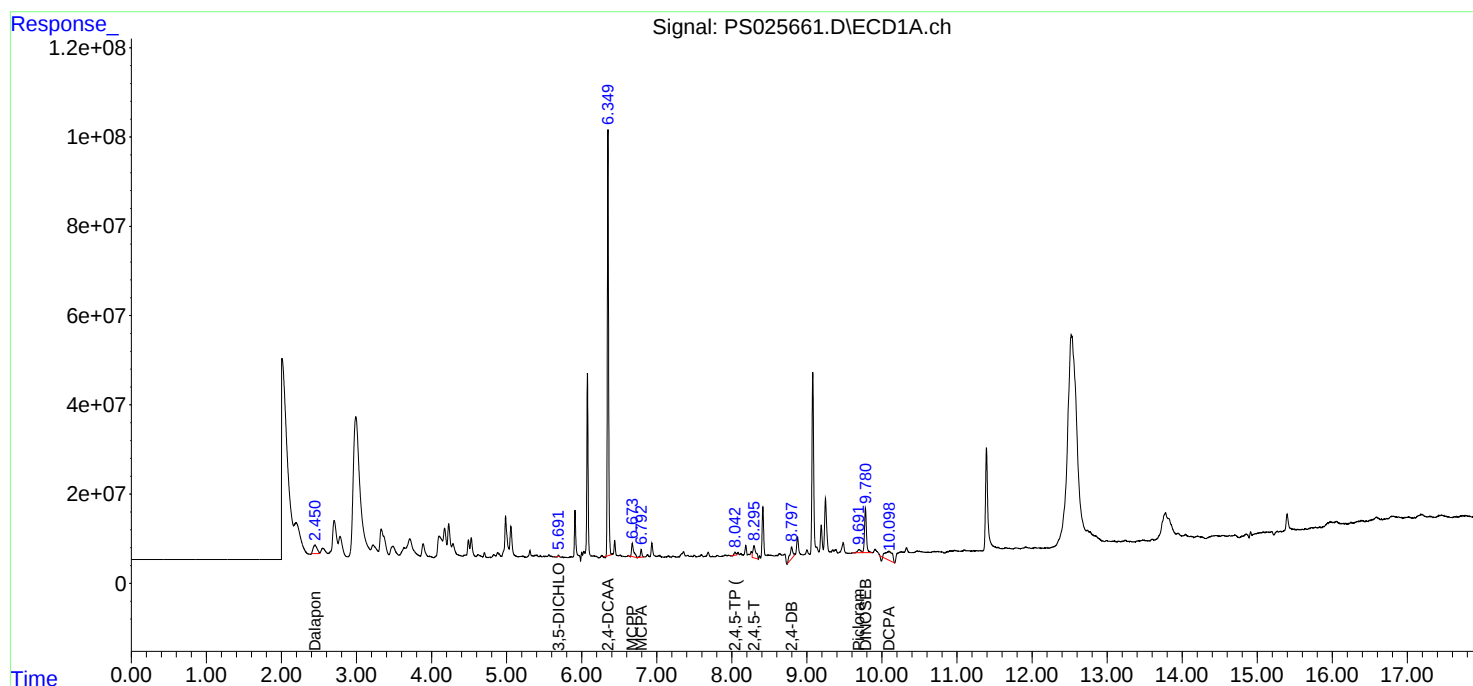
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

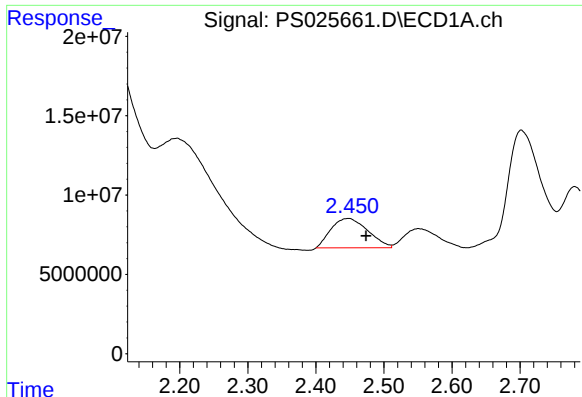
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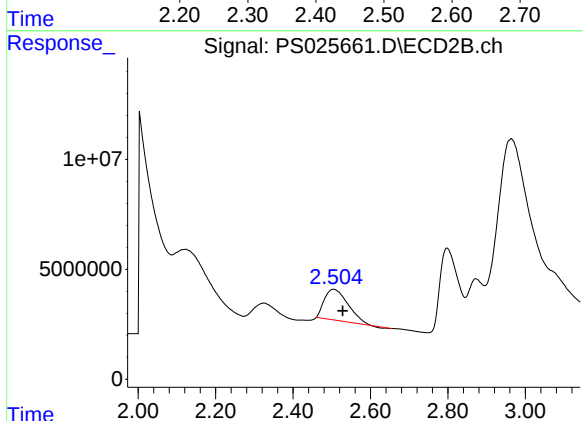




#1 Dalapon

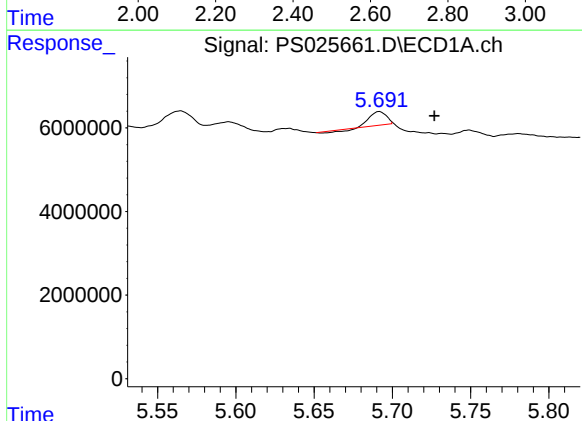
R.T.: 2.448 min
Delta R.T.: -0.026 min
Response: 69905995
Conc: 30.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-223



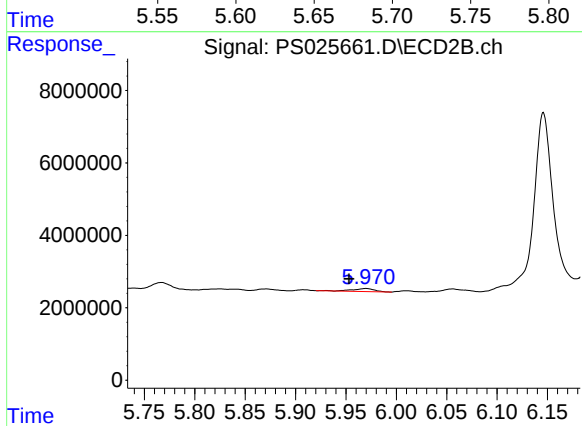
#1 Dalapon

R.T.: 2.504 min
Delta R.T.: -0.024 min
Response: 59246432
Conc: 50.43 ng/ml



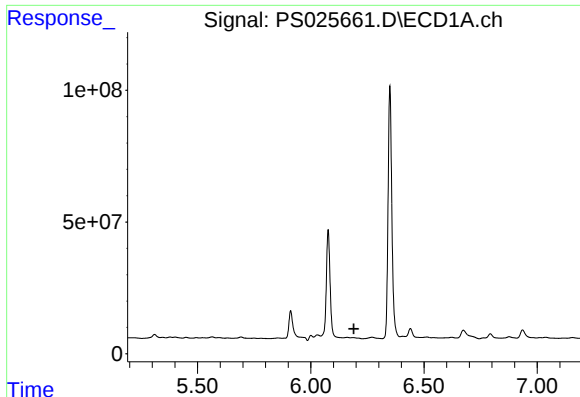
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.692 min
Delta R.T.: -0.035 min
Response: 2464635
Conc: 1.08 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

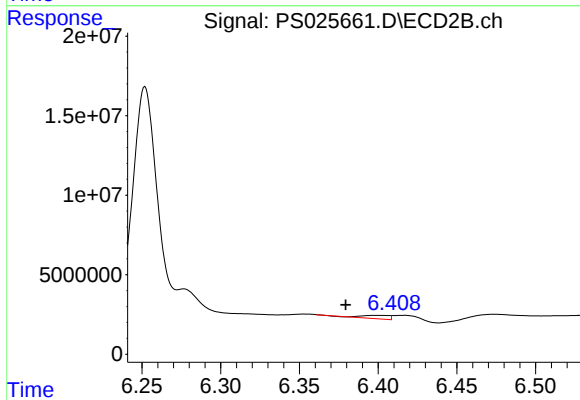
R.T.: 5.970 min
Delta R.T.: 0.017 min
Response: 1268200
Conc: 1.09 ng/ml



#3 4-Nitrophenol

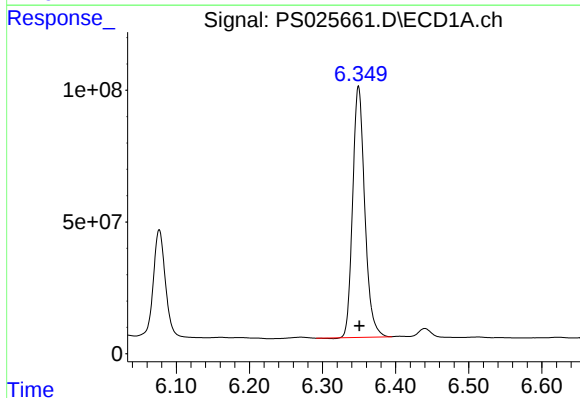
R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
VNJ-223



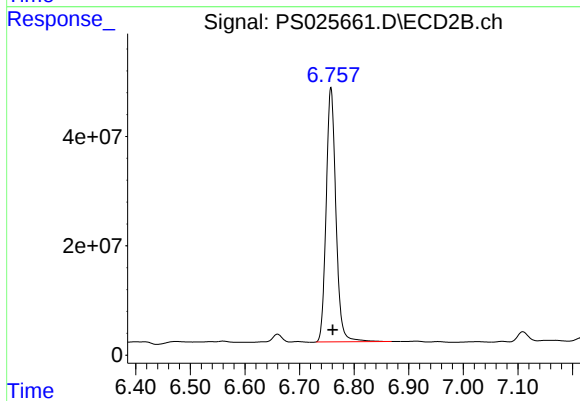
#3 4-Nitrophenol

R.T.: 6.400 min
Delta R.T.: 0.020 min
Response: 2872495
Conc: 6.03 ng/ml



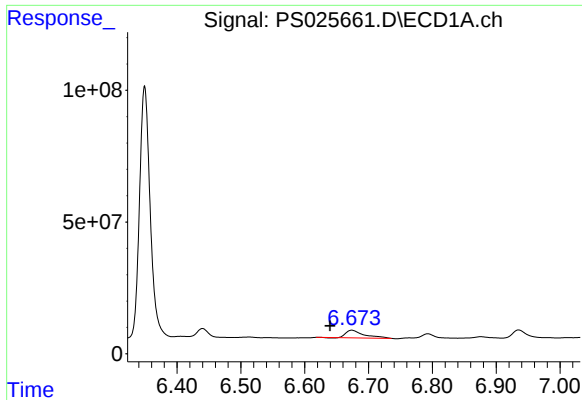
#4 2,4-DCAA

R.T.: 6.349 min
Delta R.T.: -0.001 min
Response: 1095573843
Conc: 735.55 ng/ml



#4 2,4-DCAA

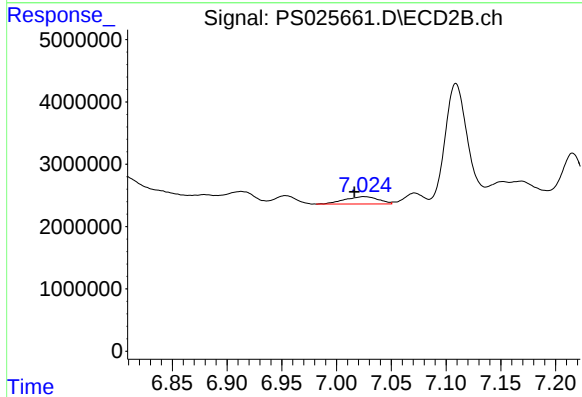
R.T.: 6.758 min
Delta R.T.: -0.003 min
Response: 577507069
Conc: 752.16 ng/ml



#6 MCPP

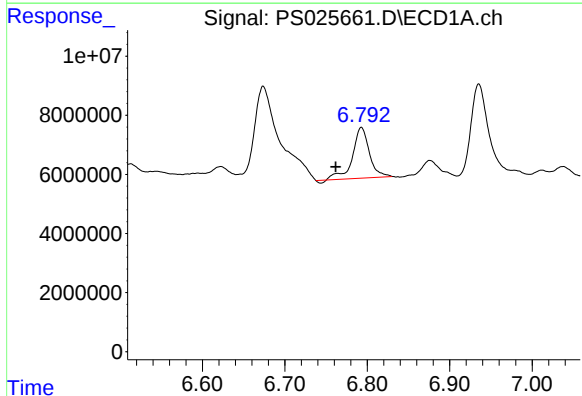
R.T.: 6.674 min
Delta R.T.: 0.034 min
Response: 58141109
Conc: 14.52 ug/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-223



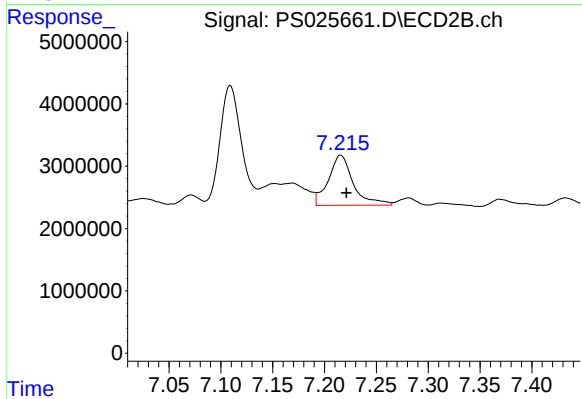
#6 MCPP

R.T.: 7.025 min
Delta R.T.: 0.009 min
Response: 2525428
Conc: 1.09 ug/ml



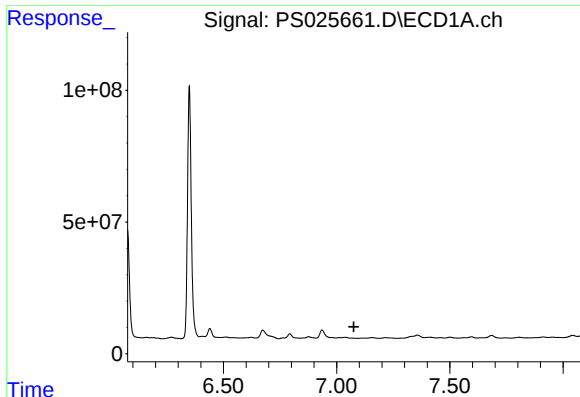
#7 MCPA

R.T.: 6.793 min
Delta R.T.: 0.031 min
Response: 24391584
Conc: 4.31 ug/ml



#7 MCPA

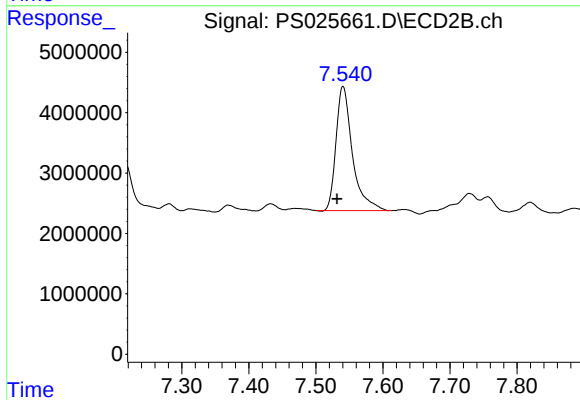
R.T.: 7.216 min
Delta R.T.: -0.006 min
Response: 13412905
Conc: 3.87 ug/ml



#8 DICHLORPROP

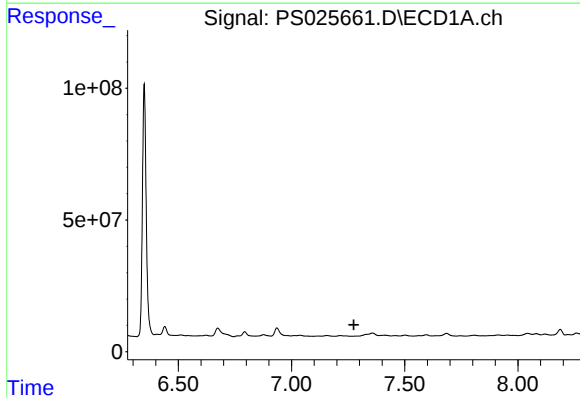
R.T.: 0.000 min
Exp R.T.: 7.077 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
VNJ-223



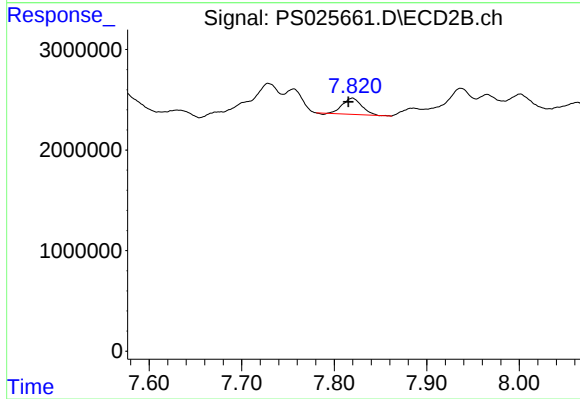
#8 DICHLORPROP

R.T.: 7.541 min
Delta R.T.: 0.009 min
Response: 35002631
Conc: 40.49 ng/ml



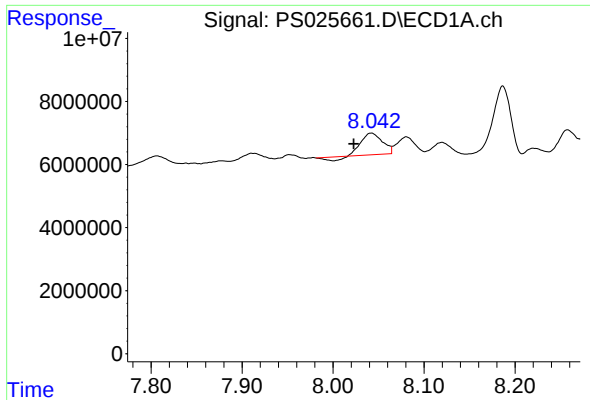
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 7.276 min
Response: 0
Conc: N.D.



#9 2,4-D

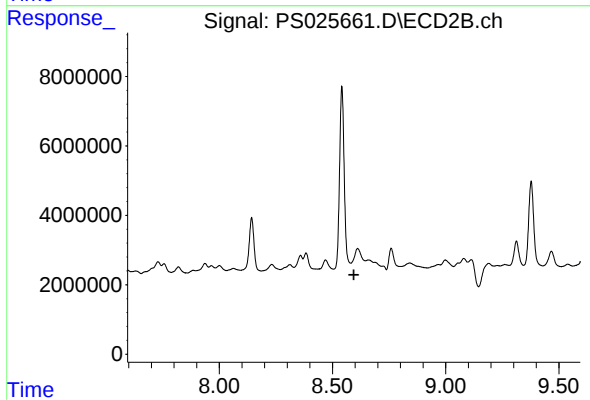
R.T.: 7.819 min
Delta R.T.: 0.004 min
Response: 2294975
Conc: 2.53 ng/ml



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

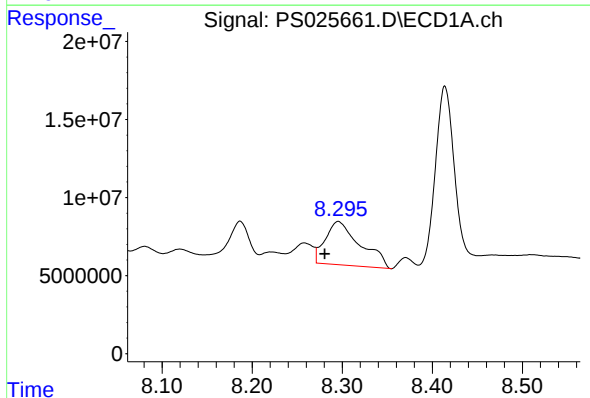
R.T.: 8.042 min
Delta R.T.: 0.019 min
Response: 10019548
Conc: 1.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-223



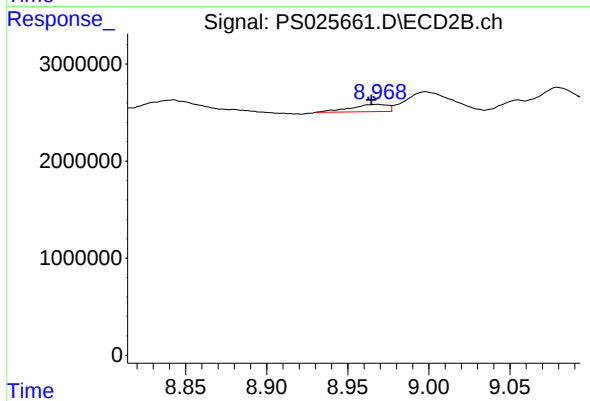
#11 2,4,5-TP (SILVEX)

R.T.: 8.611 min
Delta R.T.: 0.017 min
Response: -17789955
Conc: N.D.



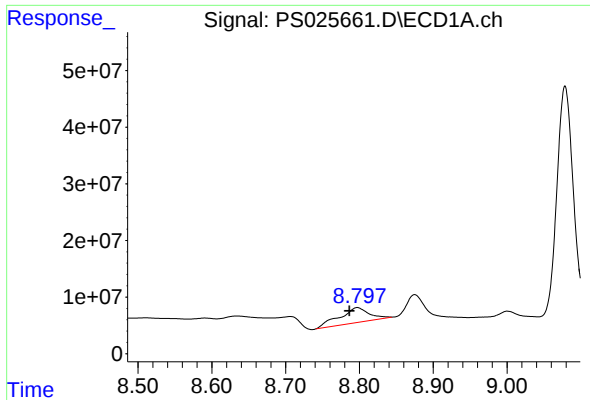
#12 2,4,5-T

R.T.: 8.296 min
Delta R.T.: 0.015 min
Response: 75067106
Conc: 7.69 ng/ml



#12 2,4,5-T

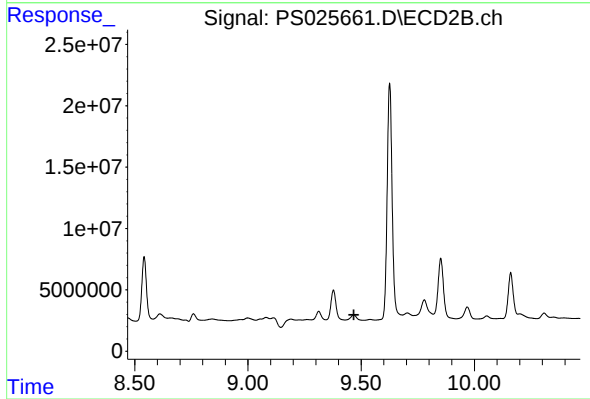
R.T.: 8.967 min
Delta R.T.: 0.003 min
Response: 1206135
Conc: N.D.



#13 2,4-DB

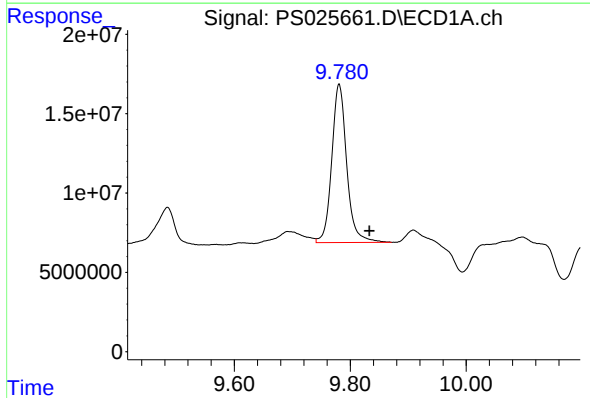
R.T.: 8.797 min
Delta R.T.: 0.011 min
Response: 73454748
Conc: 68.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-223



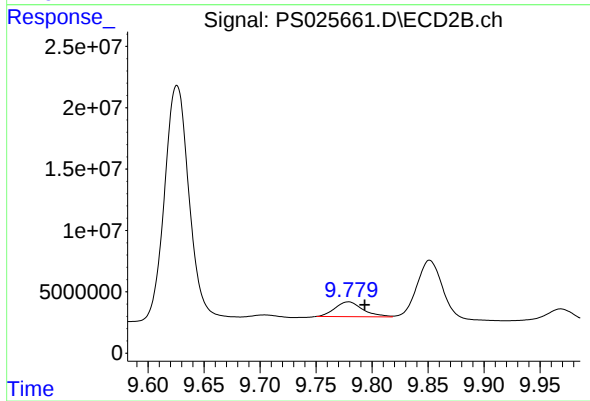
#13 2,4-DB

R.T.: 9.467 min
Delta R.T.: -0.001 min
Response: -10640203
Conc: N.D.



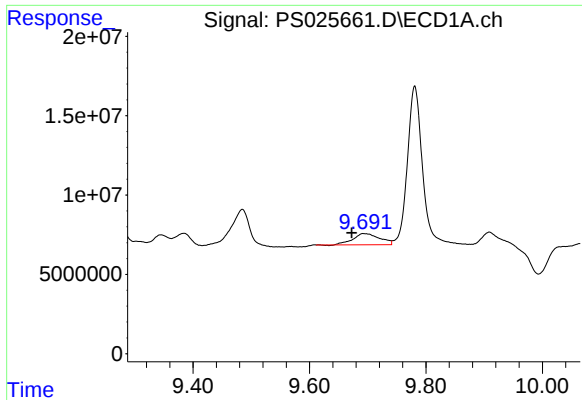
#14 DINOSEB

R.T.: 9.781 min
Delta R.T.: -0.052 min
Response: 178274083
Conc: 26.00 ng/ml



#14 DINOSEB

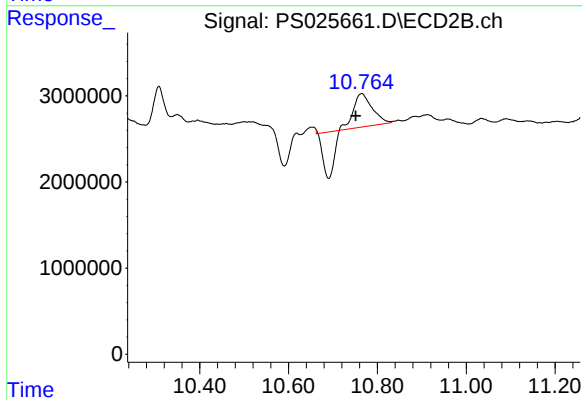
R.T.: 9.779 min
Delta R.T.: -0.014 min
Response: 20911097
Conc: 6.65 ng/ml



#15 Picloram

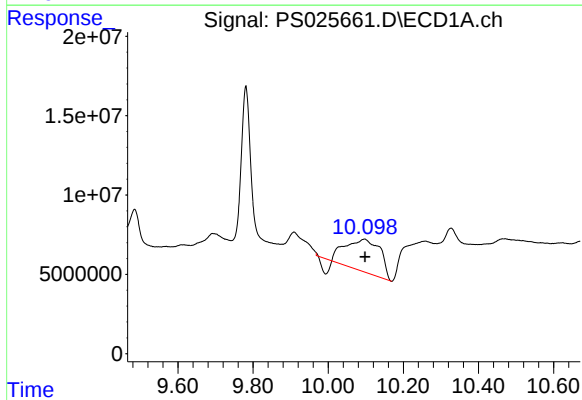
R.T.: 9.694 min
Delta R.T.: 0.021 min
Response: 22511948
Conc: 2.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-223



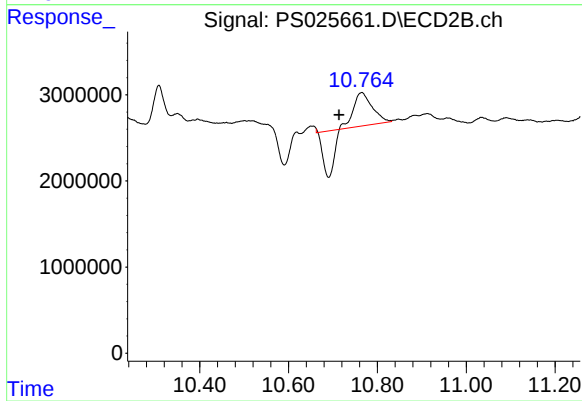
#15 Picloram

R.T.: 10.765 min
Delta R.T.: 0.014 min
Response: 3409549
Conc: N.D.



#16 DCPA

R.T.: 10.096 min
Delta R.T.: -0.002 min
Response: 124315076
Conc: 10.25 ng/ml



#16 DCPA

R.T.: 10.765 min
Delta R.T.: 0.051 min
Response: 3409549
Conc: N.D.