

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032824\
 Data File : PS026278.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2024 17:02
 Operator : AR\AJ
 Sample : P1830-08
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 VNJ-226

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 29 05:49:56 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031924.M
 Quant Title : 8080.M
 QLast Update : Tue Mar 19 15:58:33 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	7.179	7.692	1067.7E6	297.2E6	332.526	315.831
Target Compounds							
1) T	Dalapon	2.657	0.000	2091615	0	<MDL	N.D. #
2) T	3,5-DICHL...	6.439f	6.685	1682090	3699717	<MDL	2.568 #
3) T	4-Nitroph...	6.971	7.279	30646982	3227095	17.572	6.819 #
5) T	DICAMBA	7.358	7.874	754883	2204216	<MDL	<MDL #
6) T	MCPD	7.596	8.054	57299218	1223839	5.898	<MDL #
7) T	MCPA	7.768f	8.197f	-609736	2076547	N.D.	<MDL
8) T	DICHLORPROP	8.104	8.636	7206033	19752650	2.052	18.239 #
9) T	2,4-D	0.000	8.905f	0	2552374	N.D.	2.479
10) T	Pentachlo...	0.000	9.473	0	244907	N.D.	<MDL
11) T	2,4,5-TP ...	9.201	9.844	65018405	70010360	3.415	11.542 #
12) T	2,4,5-T	9.496	10.244	327.6E6	3326338	17.612	<MDL #
13) T	2,4-DB	10.060	10.812	181.5E6	49124578	72.544	81.581
14) T	DINOSEB	11.314f	11.212	10454336	3026770	<MDL	<MDL #
15) T	Picloram	11.001f	12.296	59879919	3322024	2.626	<MDL #
16) T	DCPA	11.593f	12.246	-9524875	9205485	N.D.	1.315

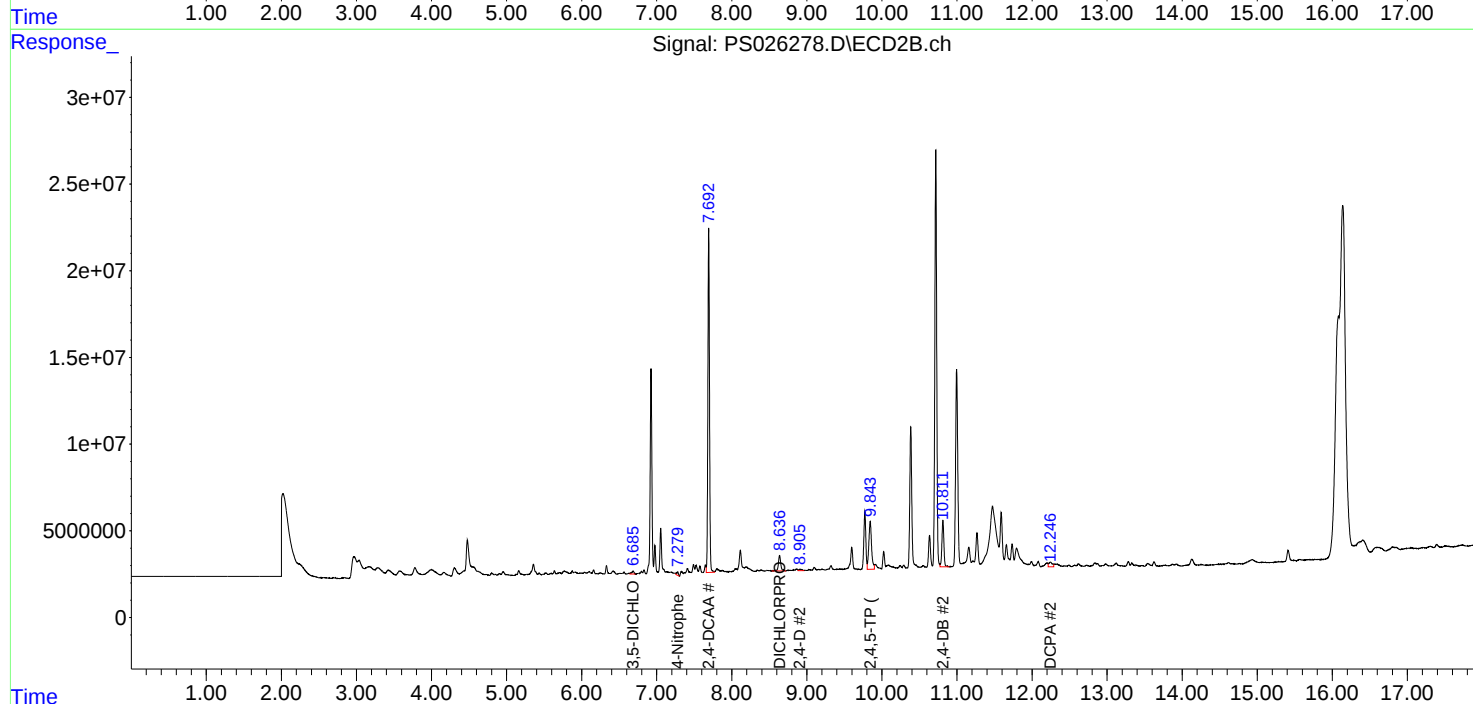
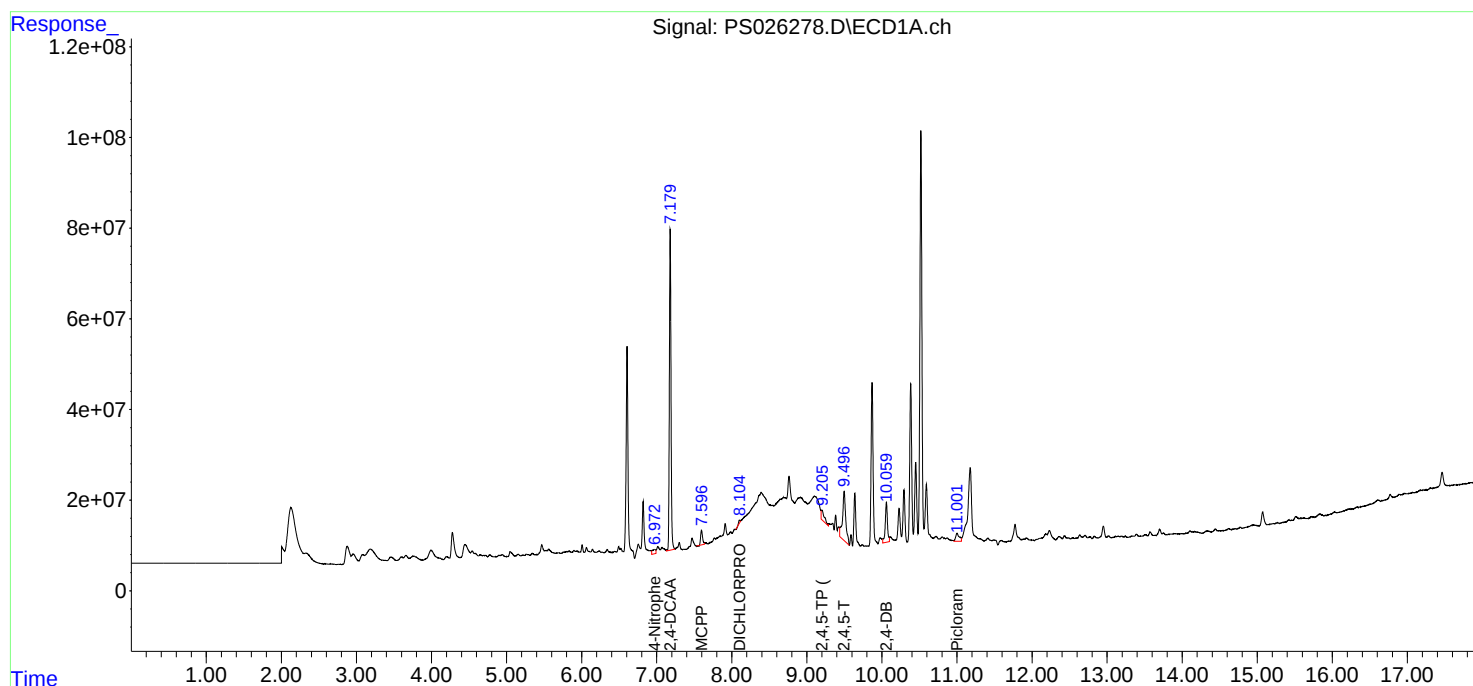
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

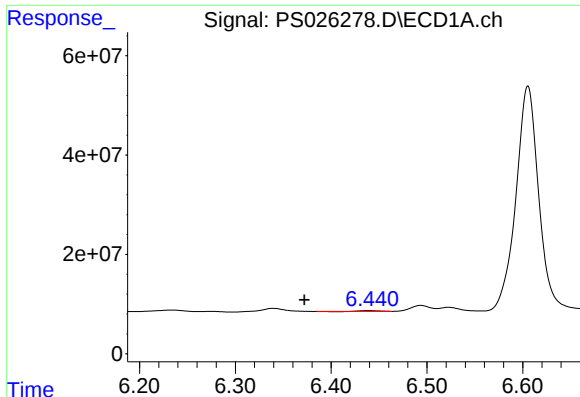
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032824\
Data File : PS026278.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Mar 2024 17:02
Operator : AR\AJ
Sample : P1830-08
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
VNJ-226

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 29 05:49:56 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031924.M
Quant Title : 8080.M
QLast Update : Tue Mar 19 15:58:33 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

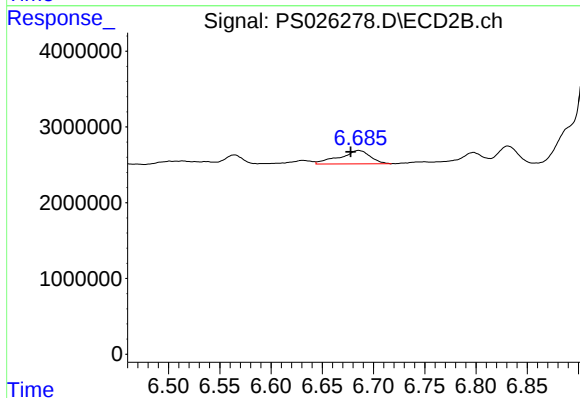




#2 3,5-DICHLOROBENZOIC ACID

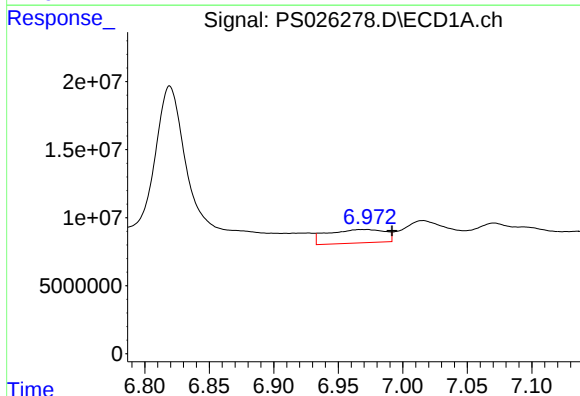
R.T.: 6.439 min
Delta R.T.: 0.067 min
Response: 1682090
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
VNJ-226



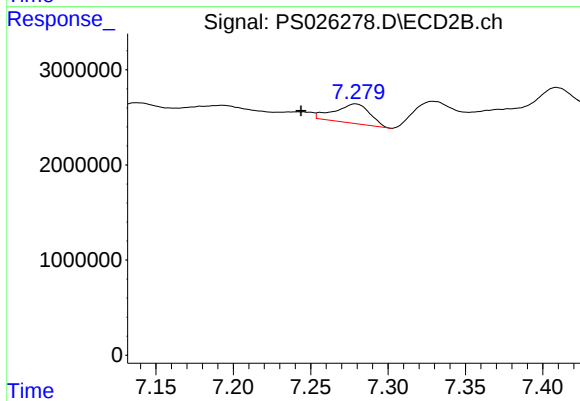
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.685 min
Delta R.T.: 0.008 min
Response: 3699717
Conc: 2.57 ng/ml



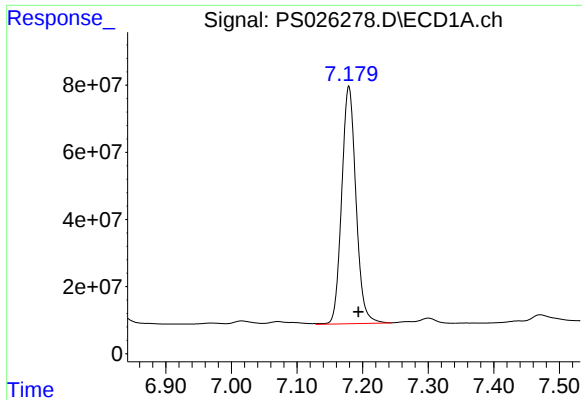
#3 4-Nitrophenol

R.T.: 6.971 min
Delta R.T.: -0.020 min
Response: 30646982
Conc: 17.57 ng/ml



#3 4-Nitrophenol

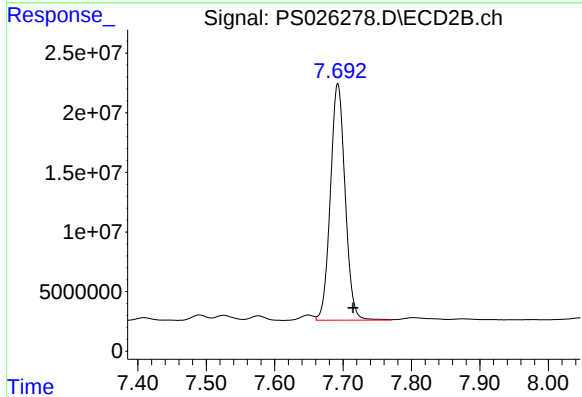
R.T.: 7.279 min
Delta R.T.: 0.035 min
Response: 3227095
Conc: 6.82 ng/ml



#4 2,4-DCAA

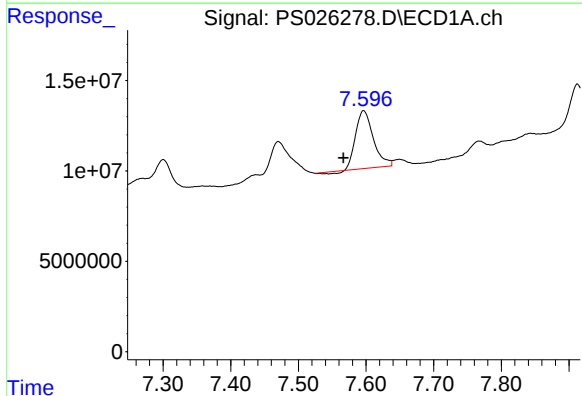
R.T.: 7.179 min
Delta R.T.: -0.015 min
Response: 1067659140
Conc: 332.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-226



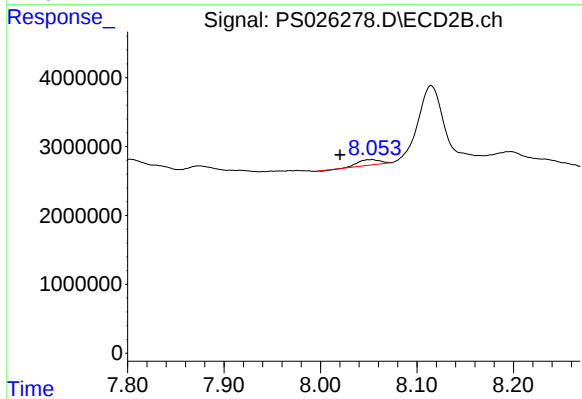
#4 2,4-DCAA

R.T.: 7.692 min
Delta R.T.: -0.022 min
Response: 297183857
Conc: 315.83 ng/ml



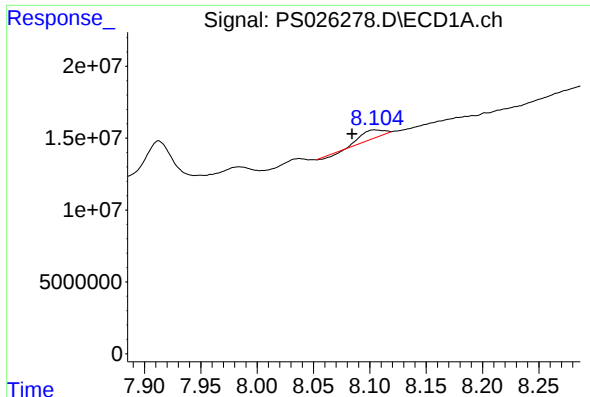
#6 MCP

R.T.: 7.596 min
Delta R.T.: 0.030 min
Response: 57299218
Conc: 5.90 ug/ml



#6 MCP

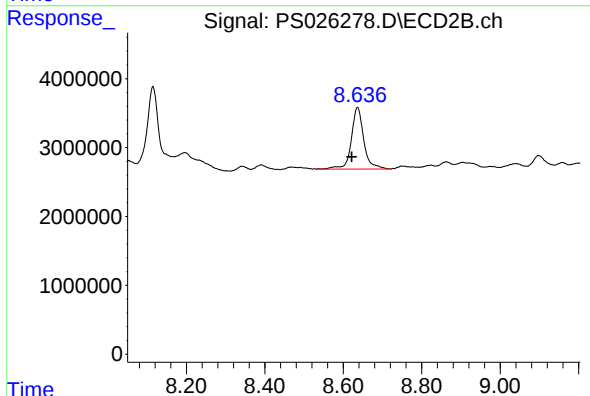
R.T.: 8.054 min
Delta R.T.: 0.034 min
Response: 1223839
Conc: N.D.



#8 DICHLORPROP

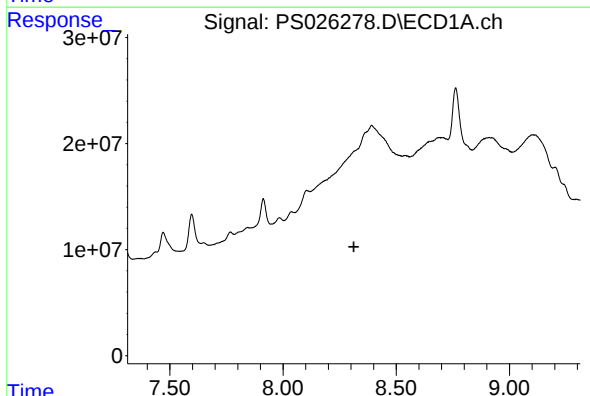
R.T.: 8.104 min
Delta R.T.: 0.020 min
Response: 7206033
Conc: 2.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-226



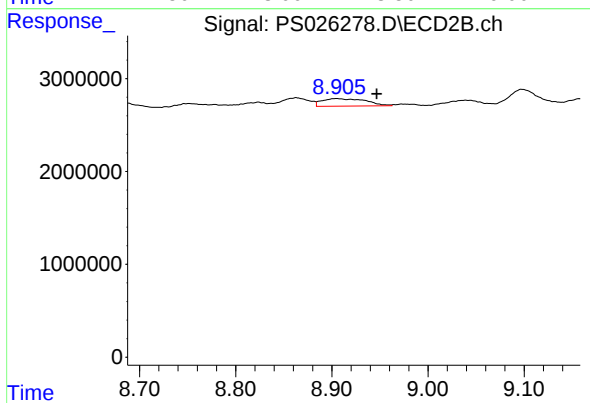
#8 DICHLORPROP

R.T.: 8.636 min
Delta R.T.: 0.015 min
Response: 19752650
Conc: 18.24 ng/ml



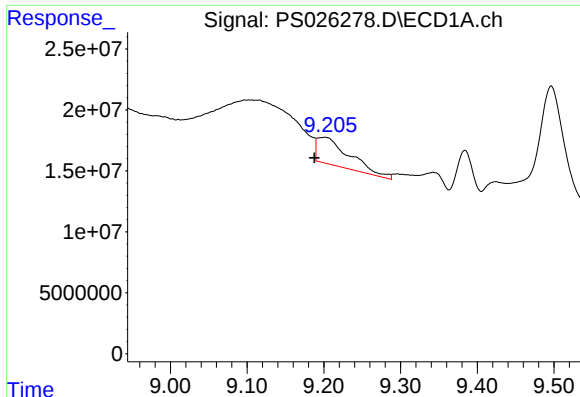
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.313 min
Response: 0
Conc: N.D.



#9 2,4-D

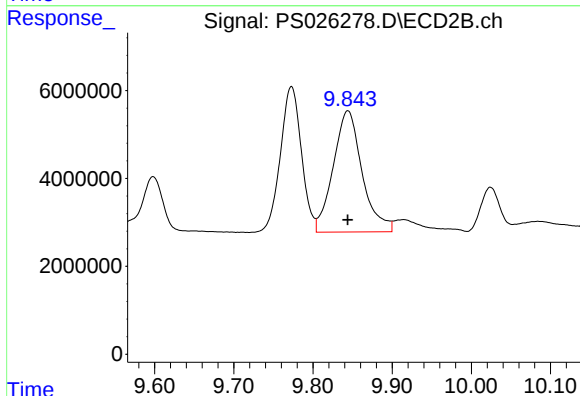
R.T.: 8.905 min
Delta R.T.: -0.042 min
Response: 2552374
Conc: 2.48 ng/ml



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

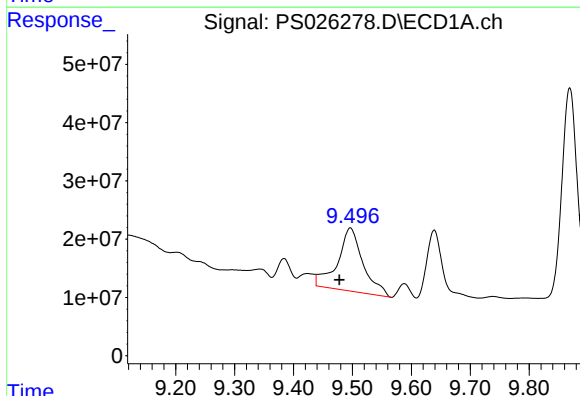
R.T.: 9.201 min
Delta R.T.: 0.014 min
Response: 65018405
Conc: 3.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-226



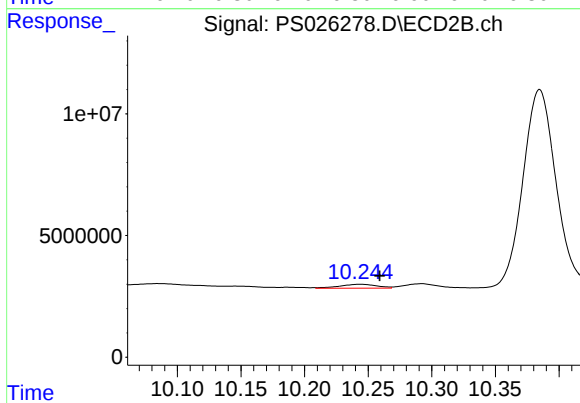
#11 2,4,5-TP (SILVEX)

R.T.: 9.844 min
Delta R.T.: 0.000 min
Response: 70010360
Conc: 11.54 ng/ml



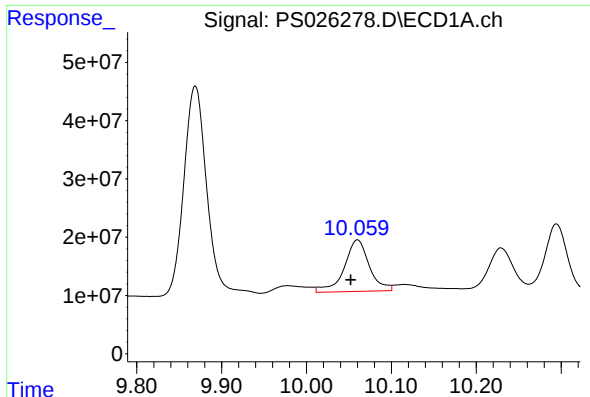
#12 2,4,5-T

R.T.: 9.496 min
Delta R.T.: 0.018 min
Response: 327606689
Conc: 17.61 ng/ml



#12 2,4,5-T

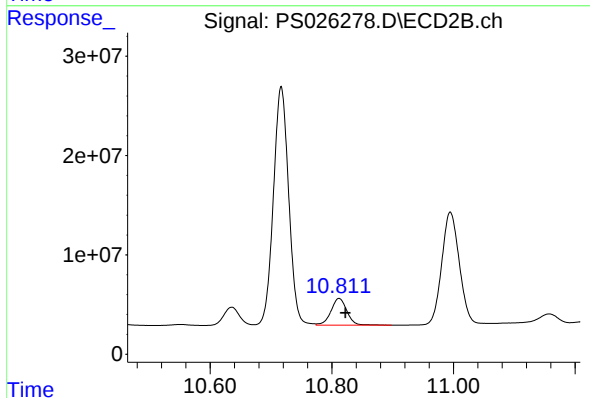
R.T.: 10.244 min
Delta R.T.: -0.015 min
Response: 3326338
Conc: N.D.



#13 2,4-DB

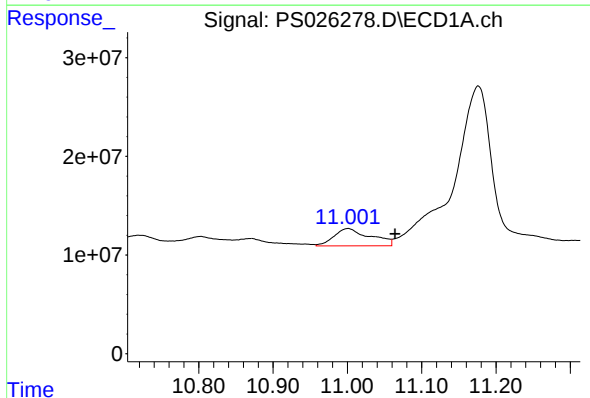
R.T.: 10.060 min
Delta R.T.: 0.008 min
Response: 181493708
Conc: 72.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-226



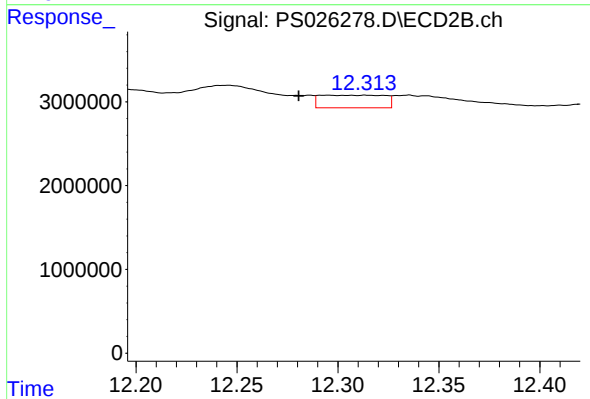
#13 2,4-DB

R.T.: 10.812 min
Delta R.T.: -0.011 min
Response: 49124578
Conc: 81.58 ng/ml



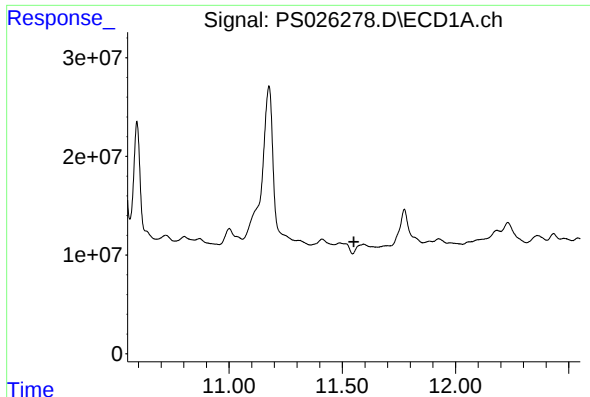
#15 Picloram

R.T.: 11.001 min
Delta R.T.: -0.063 min
Response: 59879919
Conc: 2.63 ng/ml



#15 Picloram

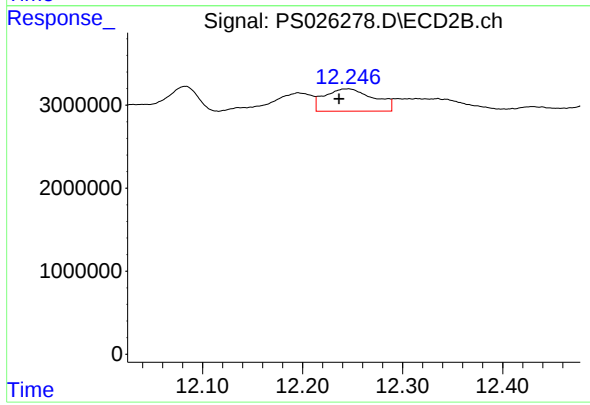
R.T.: 12.296 min
Delta R.T.: 0.015 min
Response: 3322024
Conc: N.D.



#16 DCPA

R.T.: 11.593 min
Delta R.T.: 0.042 min
Response: -9524875
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
VNJ-226



#16 DCPA

R.T.: 12.246 min
Delta R.T.: 0.009 min
Response: 9205485
Conc: 1.31 ng/ml