

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012924\
 Data File : PS025666.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2024 15:37
 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 16:03:52 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	6.350	6.757	815.2E6	426.4E6	547.313	555.409
Target Compounds							
1) T	Dalapon	2.446	2.500	38808529	26917750	16.770	22.912 #
2) T	3,5-DICHL...	5.692	5.969	4352599	934817	1.902	<MDL #
3) T	4-Nitroph...	0.000	6.410	0	6458705	N.D.	13.566
5) T	DICAMBA	0.000	6.914	0	1244828	N.D.	<MDL
6) T	MCP	6.679	7.025	41040174	1125709	10.250	<MDL #
7) T	MCPA	6.793	7.215	15815511	10658617	2.795	3.076
8) T	DICHLORPROP	0.000	7.542	0	26987136	N.D.	31.219
9) T	2,4-D	7.242	7.819	16988763	1669327	9.226	1.838 #
10) T	Pentachlo...	0.000	8.232	0	2730255	N.D.	<MDL
12) T	2,4,5-T	8.299	8.968	63972680	1321253	6.552	<MDL #
13) T	2,4-DB	8.799	9.466	43514467	-5502594	40.425	N.D. #
14) T	DINOSEB	9.783f	9.779	126.6E6	15893401	18.457	5.056 #
15) T	Picloram	0.000	10.768	0	4565381	N.D.	<MDL
16) T	DCPA	10.095	10.721	75924236	-5515456	6.260	N.D. #

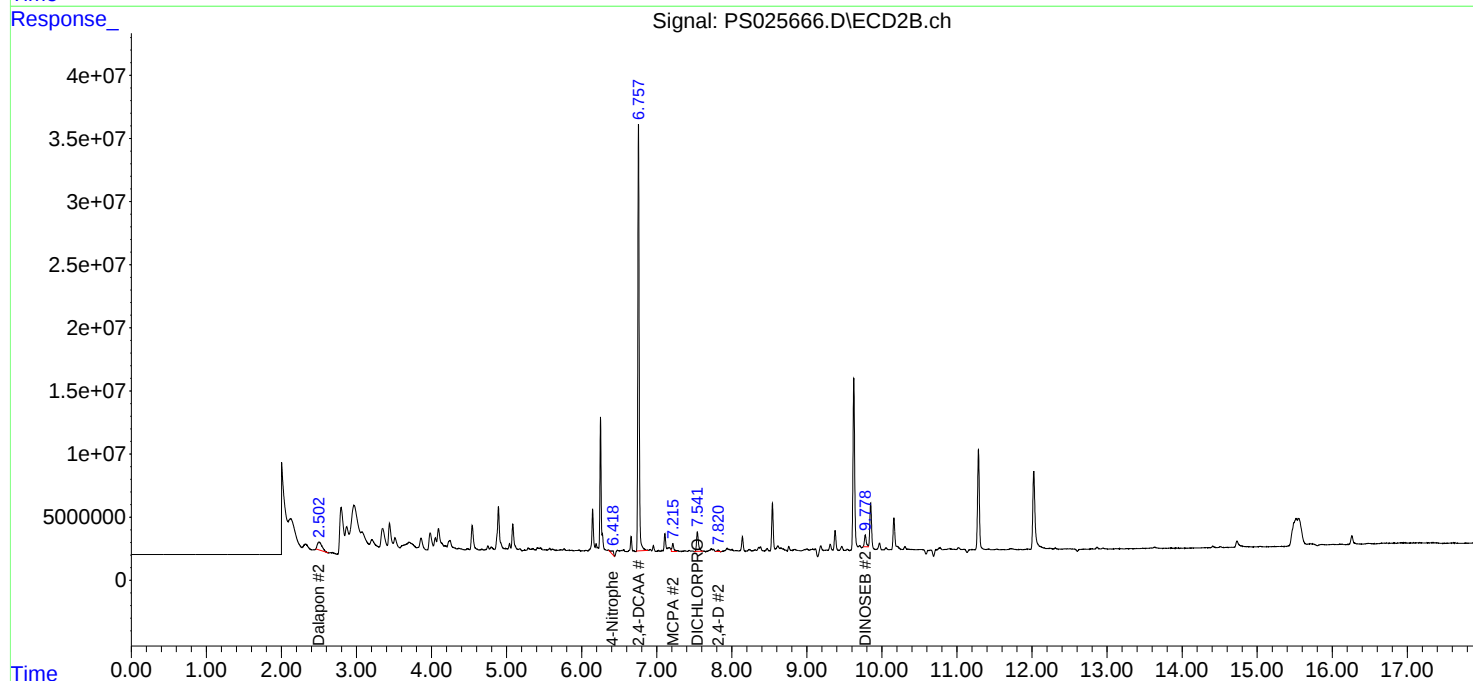
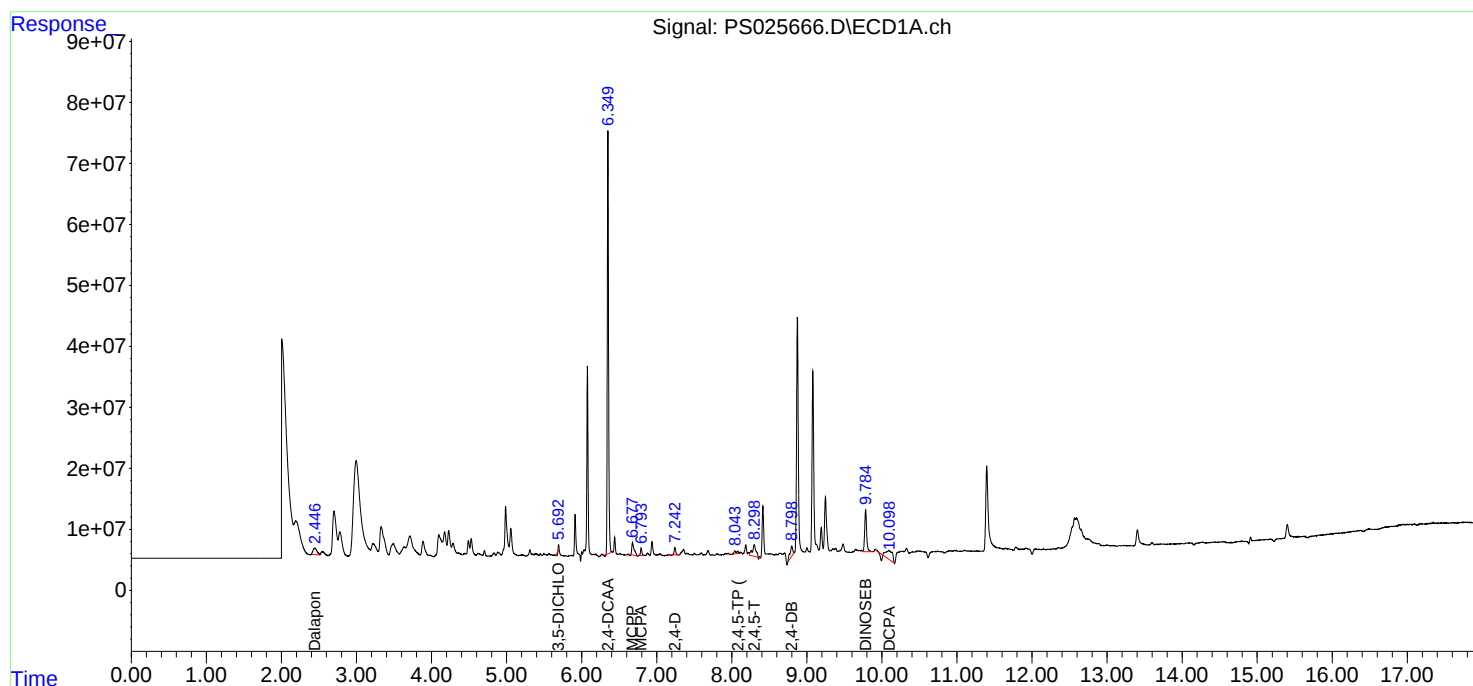
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

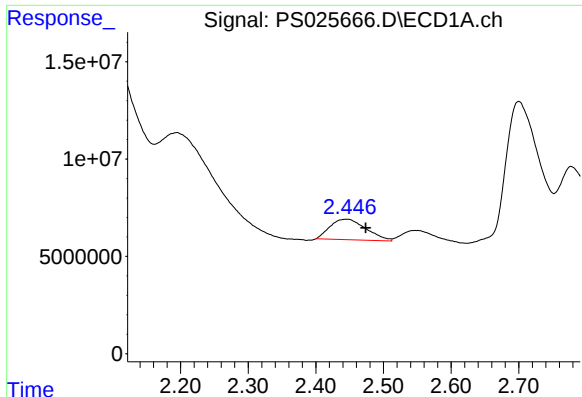
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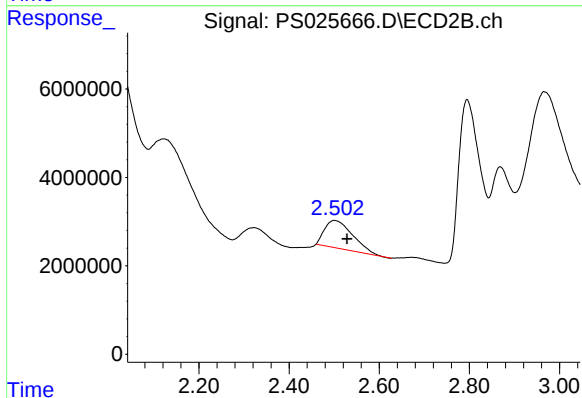




#1 Dalapon

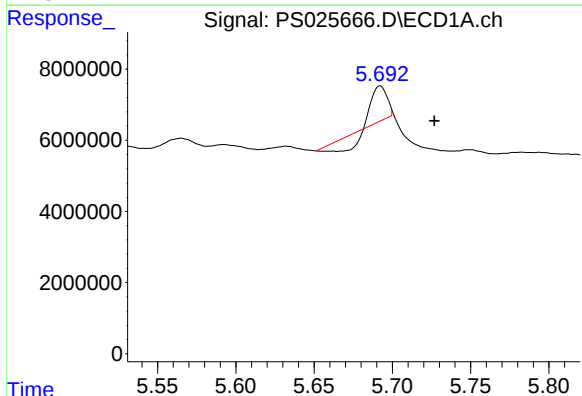
R.T.: 2.446 min
Delta R.T.: -0.028 min
Response: 38808529
Conc: 16.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-223



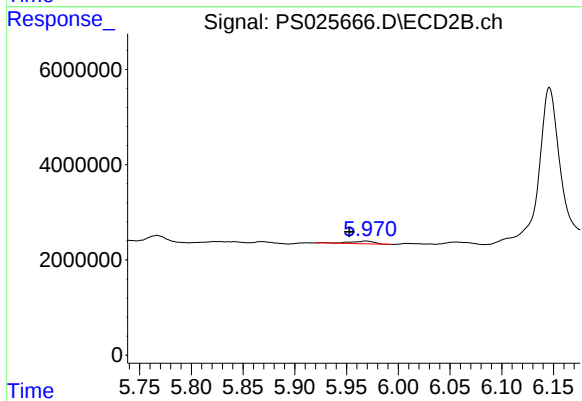
#1 Dalapon

R.T.: 2.500 min
Delta R.T.: -0.029 min
Response: 26917750
Conc: 22.91 ng/ml



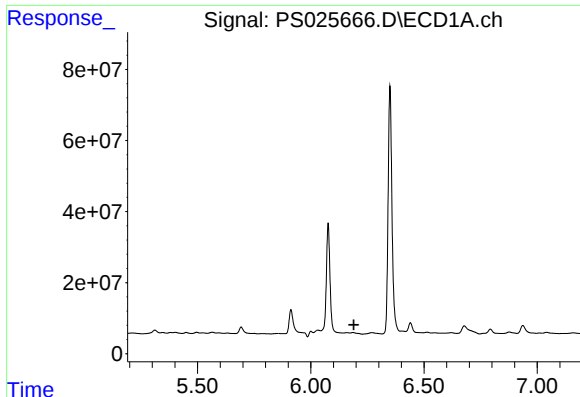
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.692 min
Delta R.T.: -0.035 min
Response: 4352599
Conc: 1.90 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

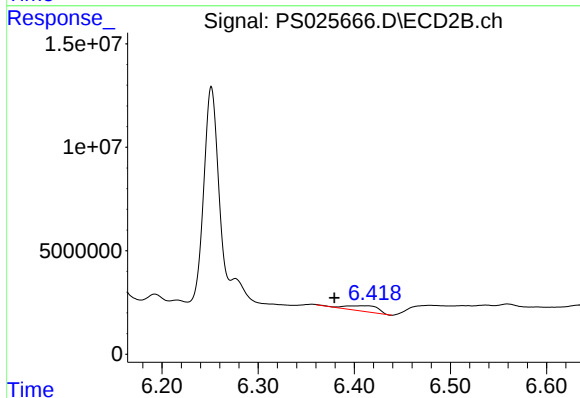
R.T.: 5.969 min
Delta R.T.: 0.016 min
Response: 934817
Conc: N.D.



#3 4-Nitrophenol

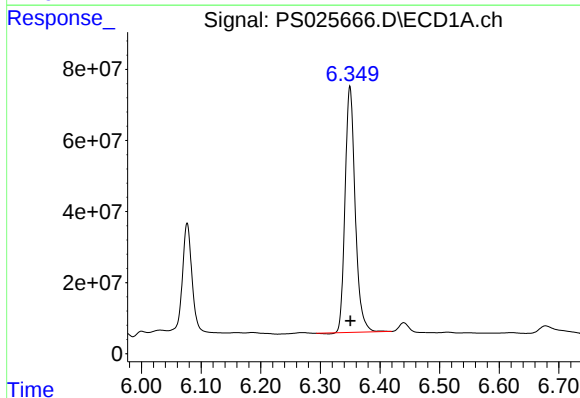
R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
VNJ-223



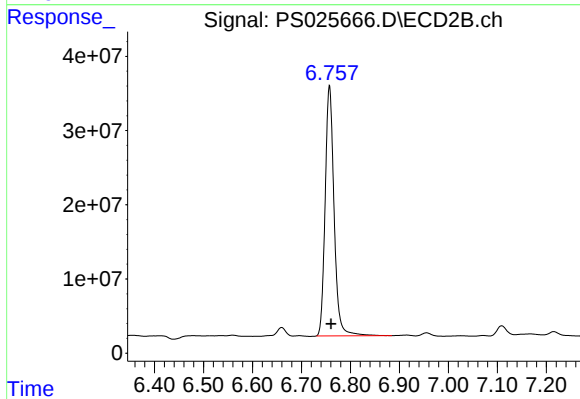
#3 4-Nitrophenol

R.T.: 6.410 min
Delta R.T.: 0.030 min
Response: 6458705
Conc: 13.57 ng/ml



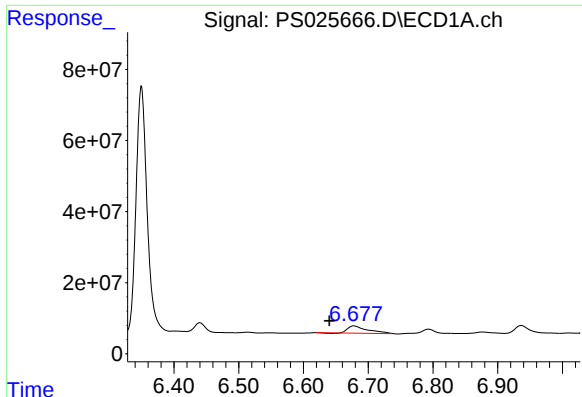
#4 2,4-DCAA

R.T.: 6.350 min
Delta R.T.: 0.000 min
Response: 815202361
Conc: 547.31 ng/ml



#4 2,4-DCAA

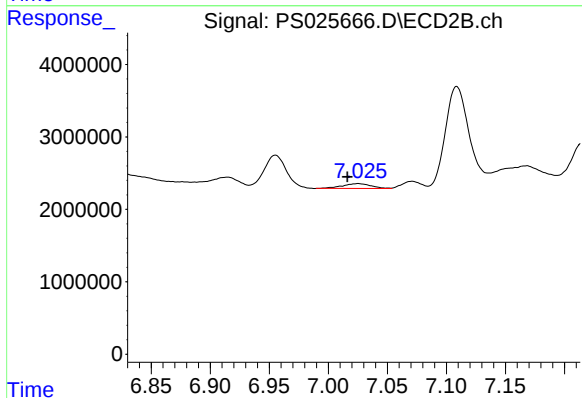
R.T.: 6.757 min
Delta R.T.: -0.003 min
Response: 426443562
Conc: 555.41 ng/ml



#6 MCP

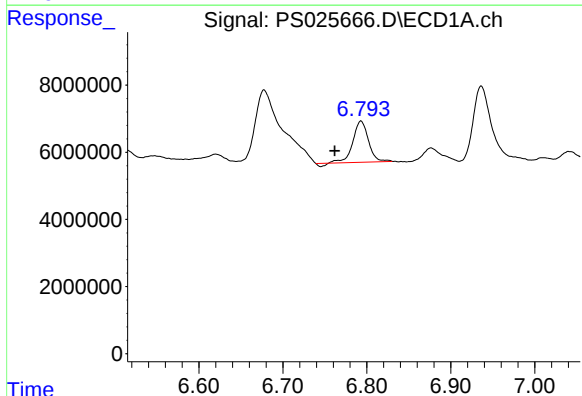
R.T.: 6.679 min
Delta R.T.: 0.039 min
Response: 41040174
Conc: 10.25 ug/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-223



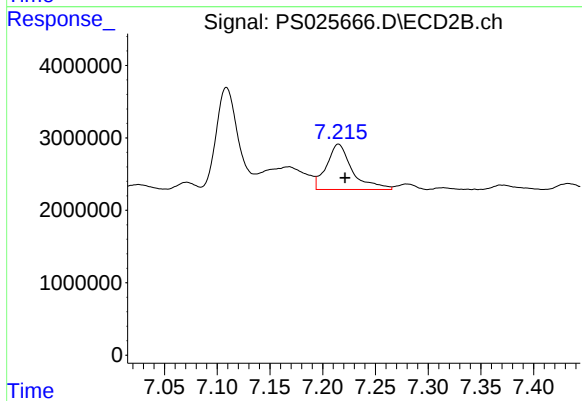
#6 MCP

R.T.: 7.025 min
Delta R.T.: 0.009 min
Response: 1125709
Conc: N.D.



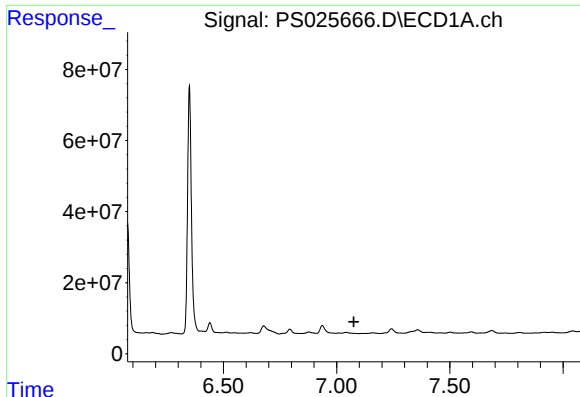
#7 MCP

R.T.: 6.793 min
Delta R.T.: 0.031 min
Response: 15815511
Conc: 2.79 ug/ml



#7 MCP

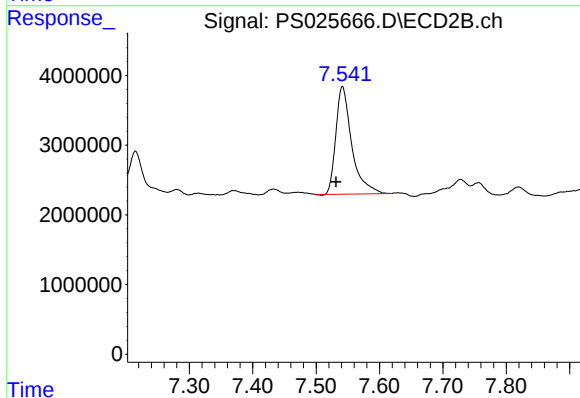
R.T.: 7.215 min
Delta R.T.: -0.006 min
Response: 10658617
Conc: 3.08 ug/ml



#8 DICHLORPROP

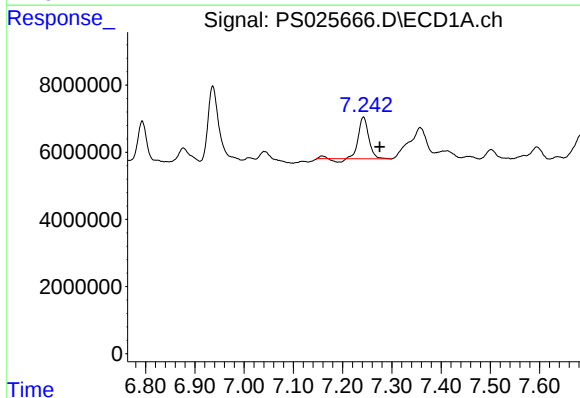
R.T.: 0.000 min
Exp R.T.: 7.077 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
VNJ-223



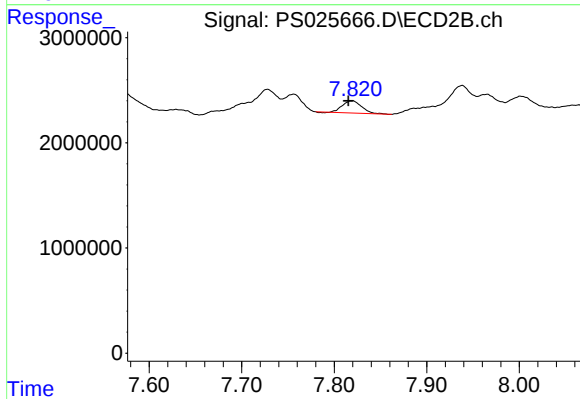
#8 DICHLORPROP

R.T.: 7.542 min
Delta R.T.: 0.010 min
Response: 26987136
Conc: 31.22 ng/ml



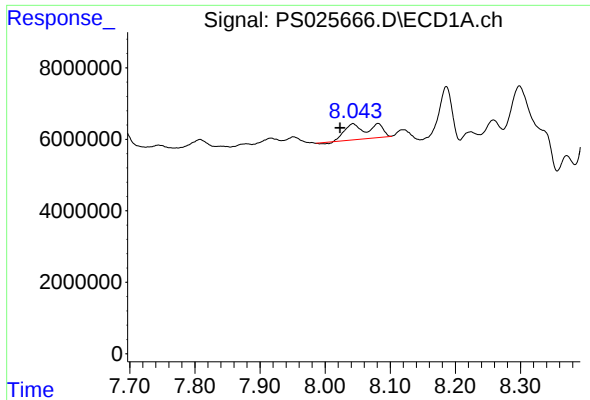
#9 2,4-D

R.T.: 7.242 min
Delta R.T.: -0.033 min
Response: 16988763
Conc: 9.23 ng/ml



#9 2,4-D

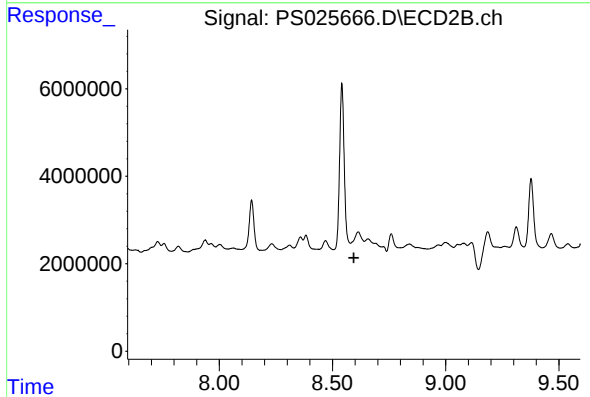
R.T.: 7.819 min
Delta R.T.: 0.004 min
Response: 1669327
Conc: 1.84 ng/ml



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

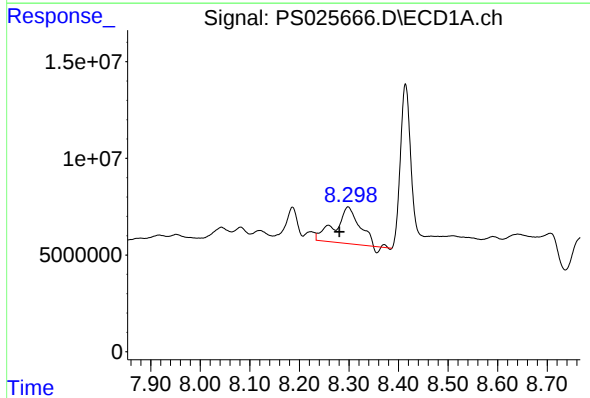
R.T.: 8.080 min
Delta R.T.: 0.058 min
Response: 12843991
Conc: 1.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-223



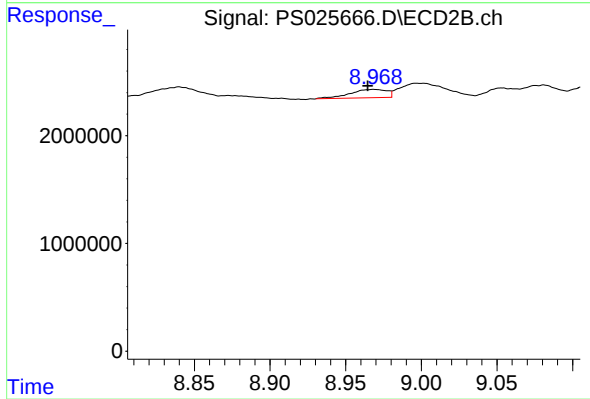
#11 2,4,5-TP (SILVEX)

R.T.: 8.614 min
Delta R.T.: 0.019 min
Response: -12768315
Conc: N.D.



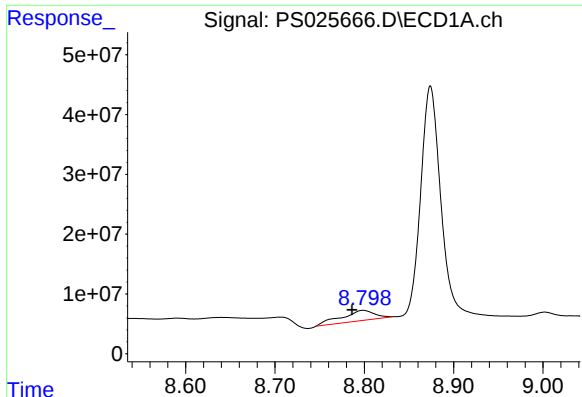
#12 2,4,5-T

R.T.: 8.299 min
Delta R.T.: 0.018 min
Response: 63972680
Conc: 6.55 ng/ml



#12 2,4,5-T

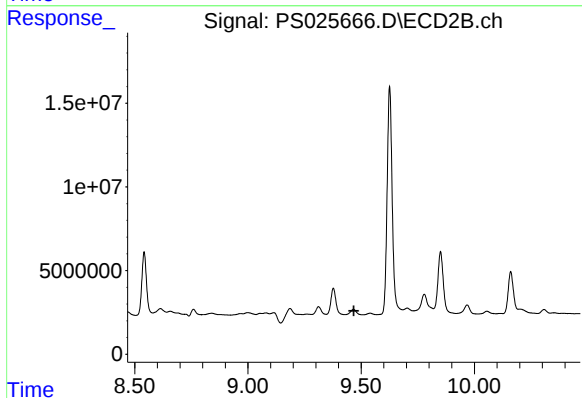
R.T.: 8.968 min
Delta R.T.: 0.004 min
Response: 1321253
Conc: N.D.



#13 2,4-DB

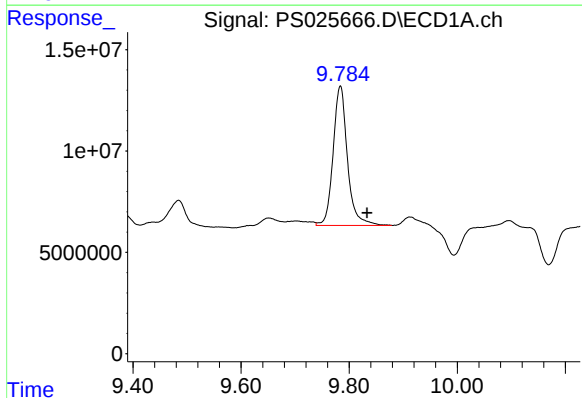
R.T.: 8.799 min
Delta R.T.: 0.013 min
Response: 43514467
Conc: 40.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-223



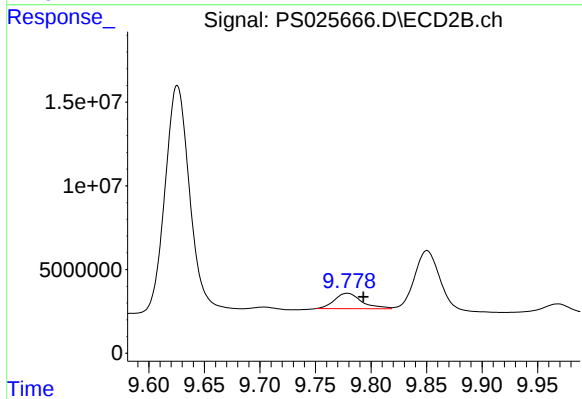
#13 2,4-DB

R.T.: 9.466 min
Delta R.T.: -0.002 min
Response: -5502594
Conc: N.D.



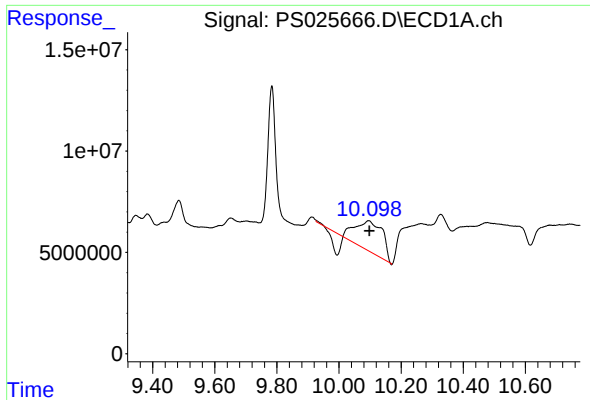
#14 DINOSEB

R.T.: 9.783 min
Delta R.T.: -0.050 min
Response: 126570378
Conc: 18.46 ng/ml



#14 DINOSEB

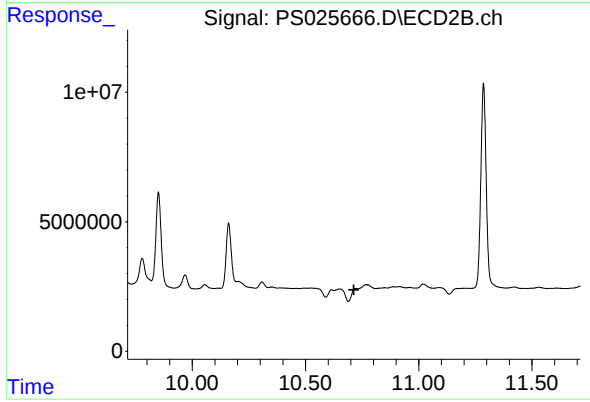
R.T.: 9.779 min
Delta R.T.: -0.015 min
Response: 15893401
Conc: 5.06 ng/ml



#16 DCPA

R.T.: 10.095 min
Delta R.T.: -0.003 min
Response: 75924236
Conc: 6.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-223



#16 DCPA

R.T.: 10.721 min
Delta R.T.: 0.007 min
Response: -5515456
Conc: N.D.