

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073021\
 Data File : PS016241.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2021 15:43
 Operator : DD\AJ
 Sample : M3205-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 VNJ-209

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 01:54:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 2021
 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 x 0.5 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	7.184	6.765	595.0E6	188.0E6	387.582	366.266
Target Compounds							
1) T	Dalapon	2.976f	0.000	16695423	0	7.698	N.D. #
2) T	3,5-DICHL...	6.344f	5.981	14120070	32540535	6.510	42.275 #
3) T	4-Nitroph...	6.961f	0.000	4827397	0	5.459	N.D. #
5) T	DICAMBA	7.383	6.890f	11520105	6930013	2.011	3.290 #
6) T	MCPD	7.548	0.000	21104072	0	4.814	N.D. #
7) T	MCPA	7.668	7.220	5269213	14825762	<MDL	5.625 #
8) T	DICHLORPROP	8.038	7.565	22327991	11204980	16.052	21.279 #
9) T	2,4-D	8.302	0.000	13472218	0	8.404	N.D. #
10) T	Pentachlo...	8.603	8.264	33817169	12777326	1.706	1.776
11) T	2,4,5-TP ...	9.225f	8.663	2889073	4914198	<MDL	1.742 #
12) T	2,4,5-T	9.438	9.001	8104233	13199451	1.038	4.576 #
13) T	2,4-DB	9.989	9.525	4147922	6457048	2.497	17.176 #
14) T	DINOSEB	11.146	9.862	28954363	15170631	5.281	7.430 #
15) T	Picloram	10.969	10.816	284.3E6	95628828	25.844	22.984
16) T	DCPA	11.433	10.766	20040620	-2219485	1.858	N.D. #

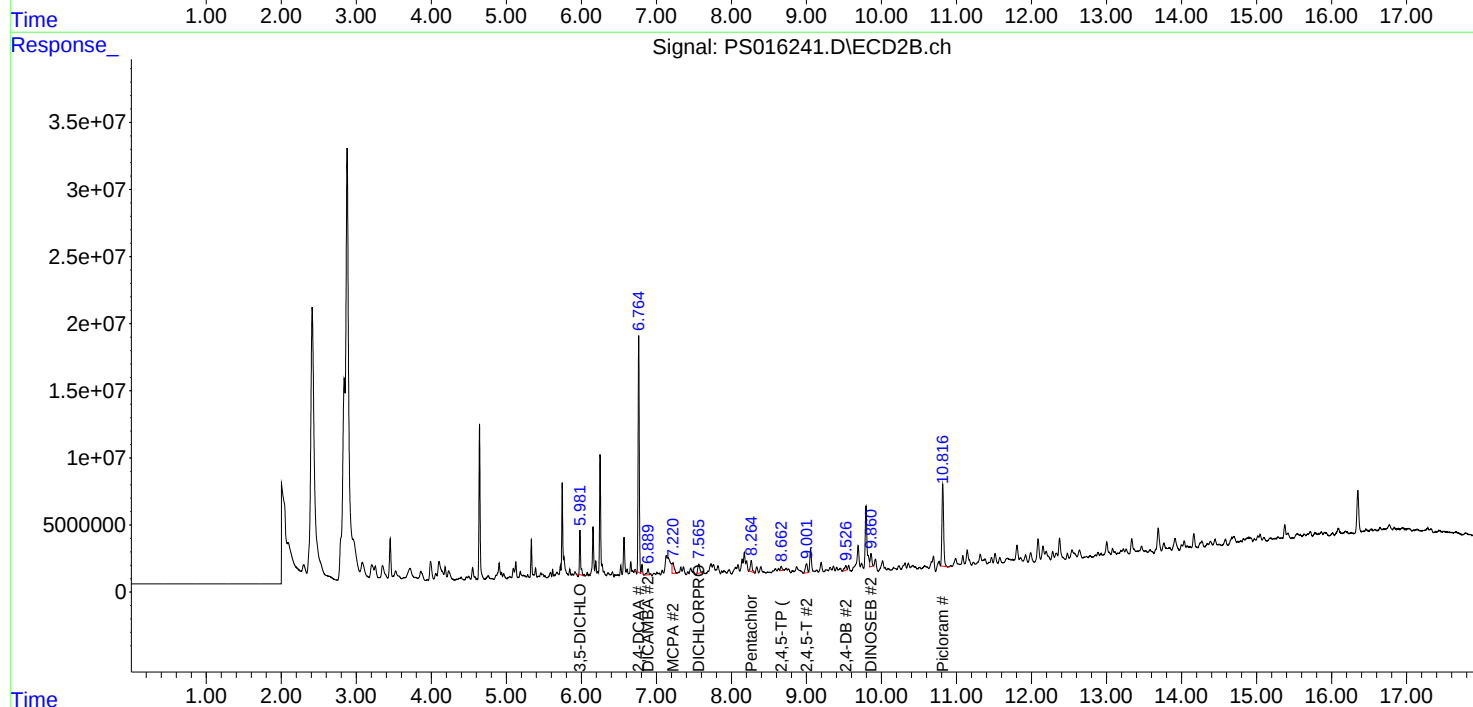
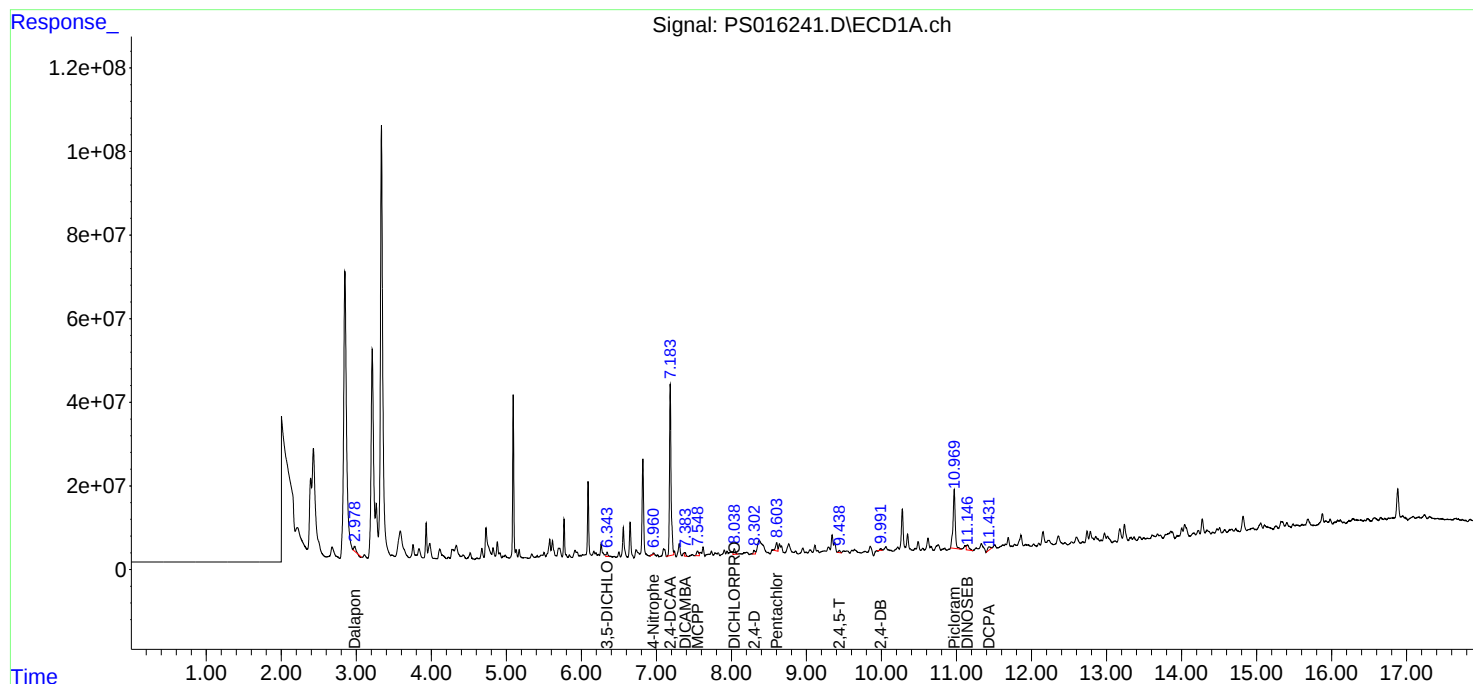
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

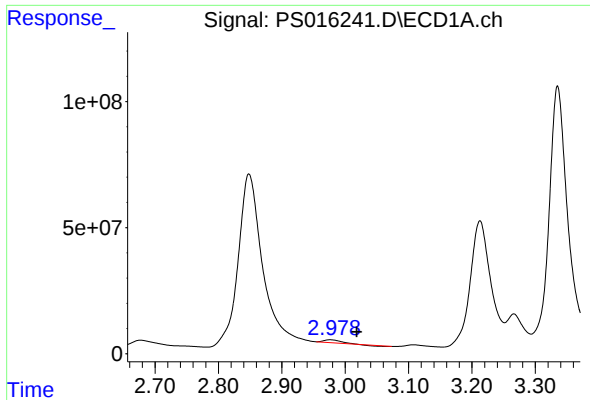
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073021\
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Sample : M3205-02
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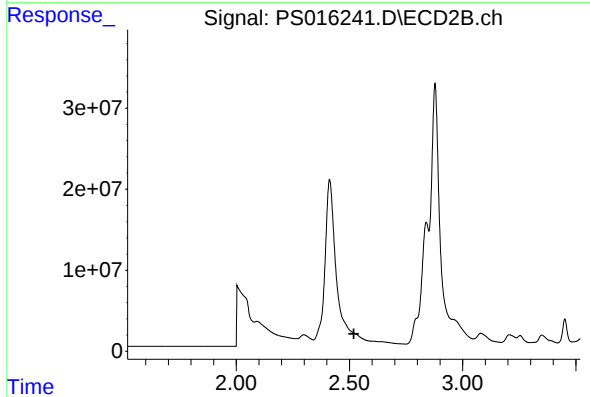




#1 Dalapon

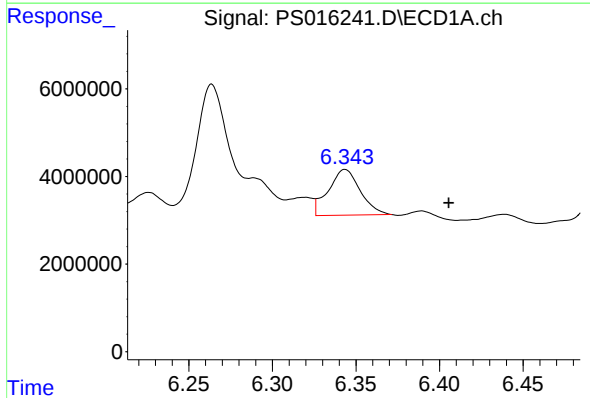
R.T.: 2.976 min
Delta R.T.: -0.042 min
Response: 16695423
Conc: 7.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-209



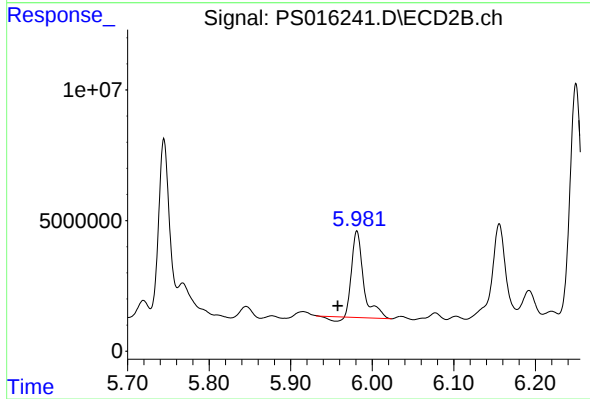
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.519 min
Response: 0
Conc: N.D.



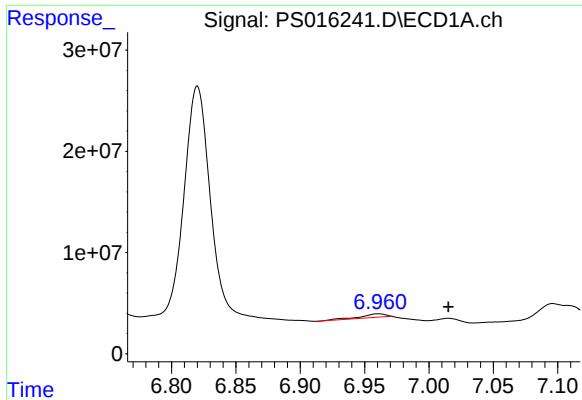
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.344 min
Delta R.T.: -0.062 min
Response: 14120070
Conc: 6.51 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

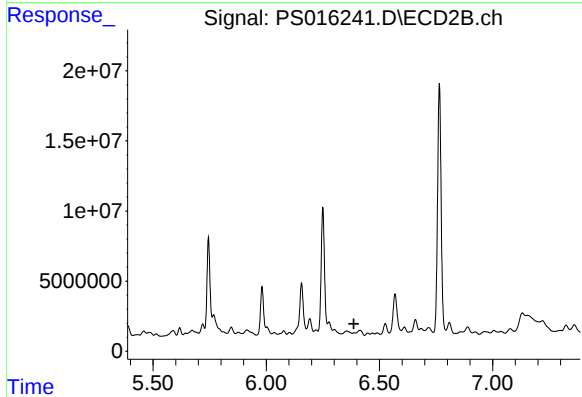
R.T.: 5.981 min
Delta R.T.: 0.023 min
Response: 32540535
Conc: 42.27 ng/ml



#3 4-Nitrophenol

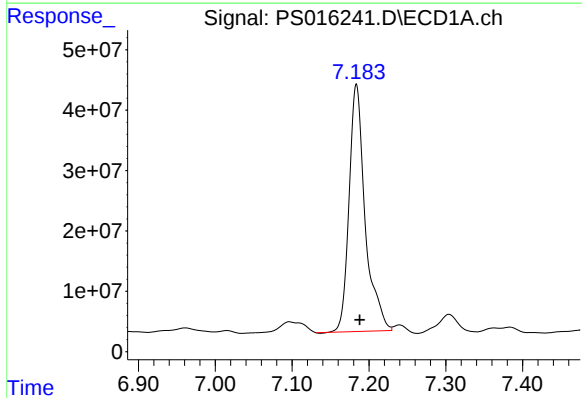
R.T.: 6.961 min
Delta R.T.: -0.054 min
Response: 4827397
Conc: 5.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-209



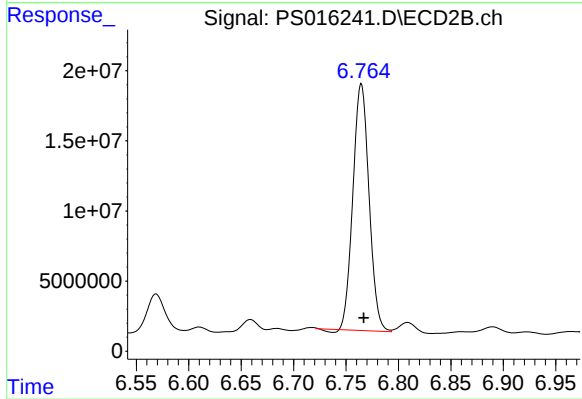
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.387 min
Response: 0
Conc: N.D.



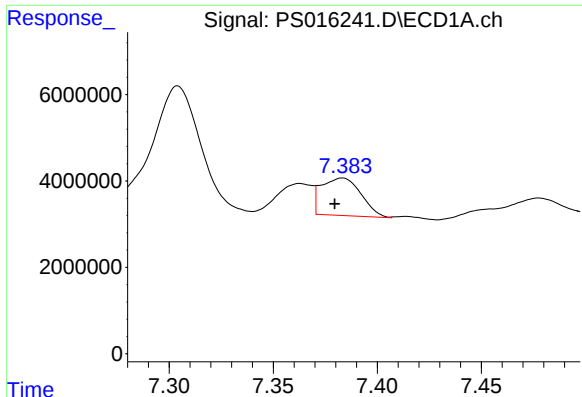
#4 2,4-DCAA

R.T.: 7.184 min
Delta R.T.: -0.004 min
Response: 595016138
Conc: 387.58 ng/ml



#4 2,4-DCAA

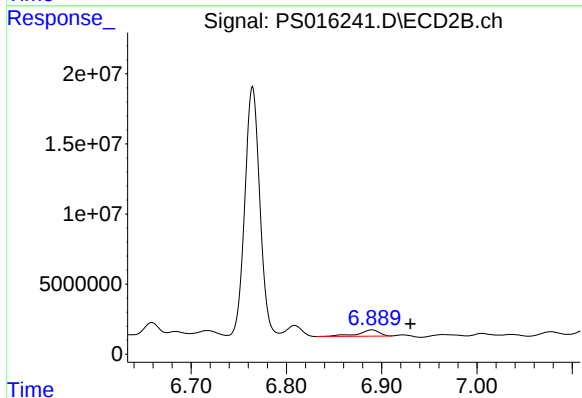
R.T.: 6.765 min
Delta R.T.: -0.002 min
Response: 188010533
Conc: 366.27 ng/ml



#5 DICAMBA

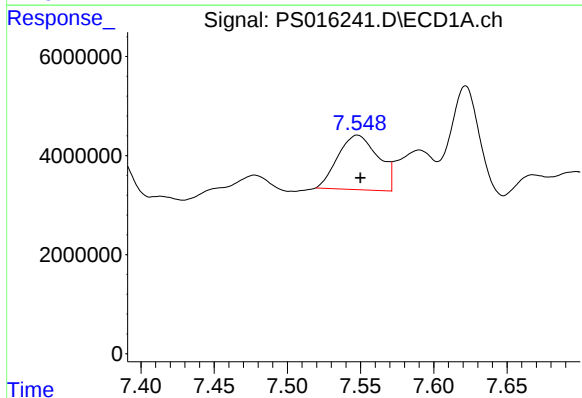
R.T.: 7.383 min
Delta R.T.: 0.004 min
Response: 11520105
Conc: 2.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-209



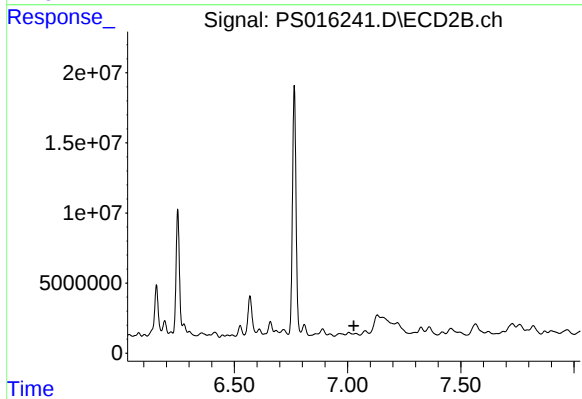
#5 DICAMBA

R.T.: 6.890 min
Delta R.T.: -0.041 min
Response: 6930013
Conc: 3.29 ng/ml



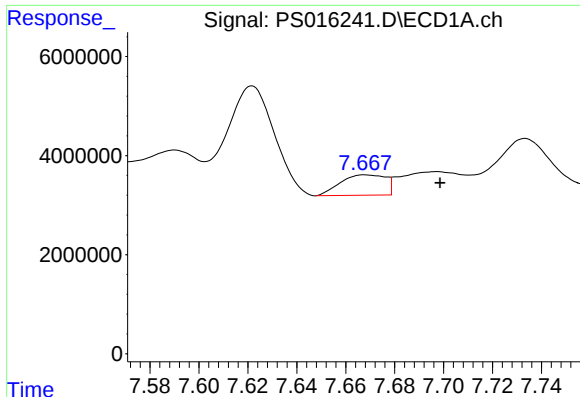
#6 MCP

R.T.: 7.548 min
Delta R.T.: -0.002 min
Response: 21104072
Conc: 4.81 ug/ml



#6 MCP

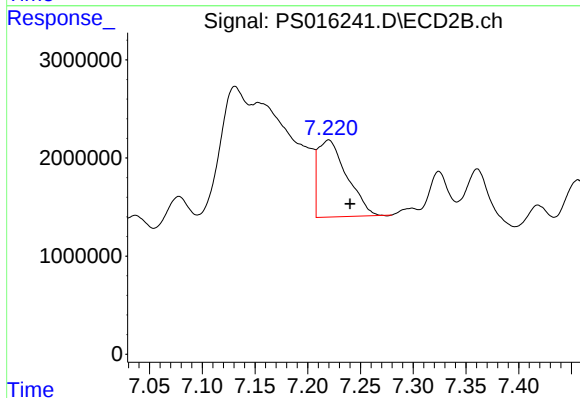
R.T.: 0.000 min
Exp R.T.: 7.028 min
Response: 0
Conc: N.D.



#7 MCPA

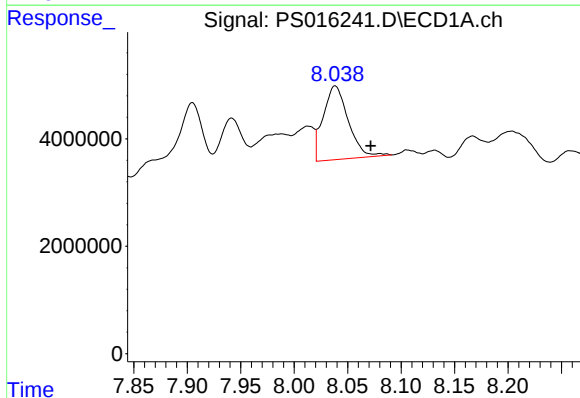
R.T.: 7.668 min
Delta R.T.: -0.031 min
Response: 5269213
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
VNJ-209



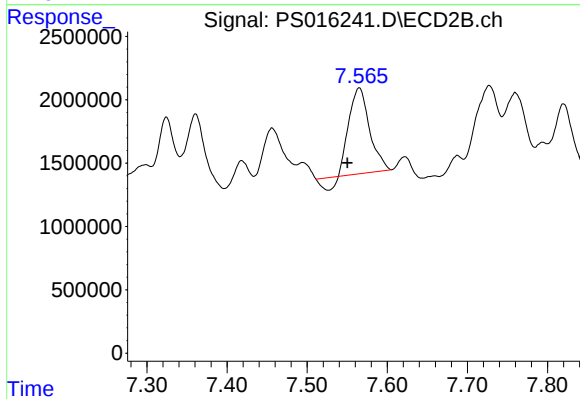
#7 MCPA

R.T.: 7.220 min
Delta R.T.: -0.021 min
Response: 14825762
Conc: 5.62 ug/ml



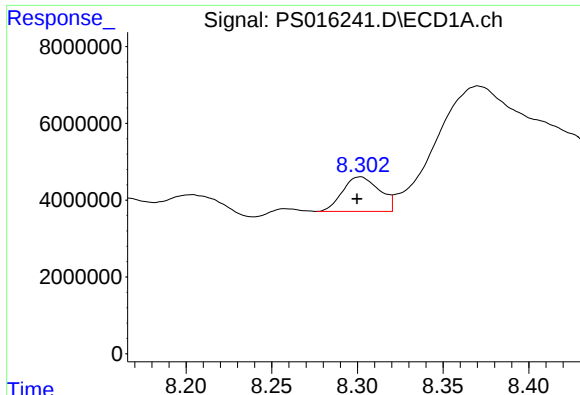
#8 DICHLORPROP

R.T.: 8.038 min
Delta R.T.: -0.033 min
Response: 22327991
Conc: 16.05 ng/ml



#8 DICHLORPROP

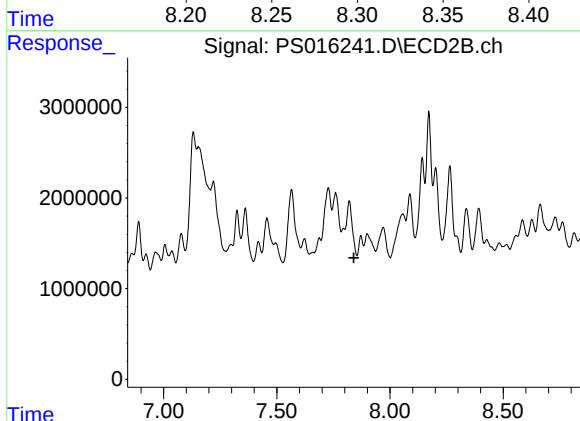
R.T.: 7.565 min
Delta R.T.: 0.015 min
Response: 11204980
Conc: 21.28 ng/ml



#9 2,4-D

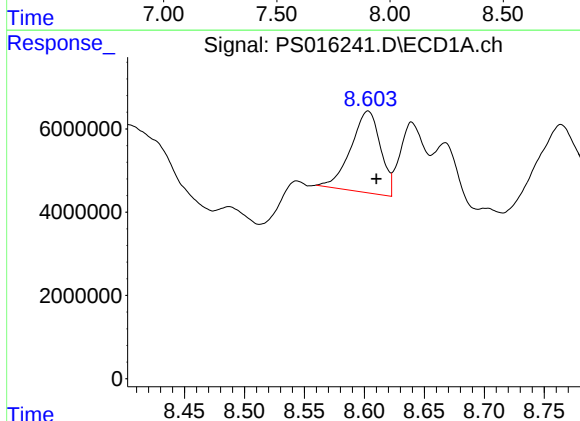
R.T.: 8.302 min
Delta R.T.: 0.002 min
Response: 13472218
Conc: 8.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-209



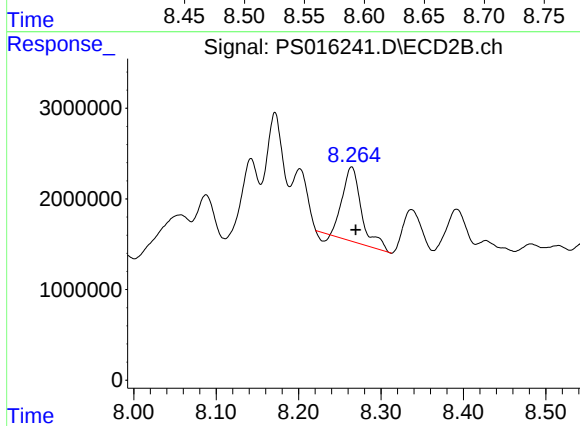
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.841 min
Response: 0
Conc: N.D.



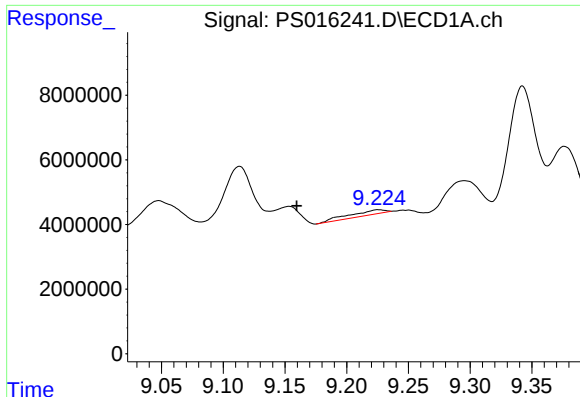
#10 Pentachlorophenol

R.T.: 8.603 min
Delta R.T.: -0.007 min
Response: 33817169
Conc: 1.71 ng/ml



#10 Pentachlorophenol

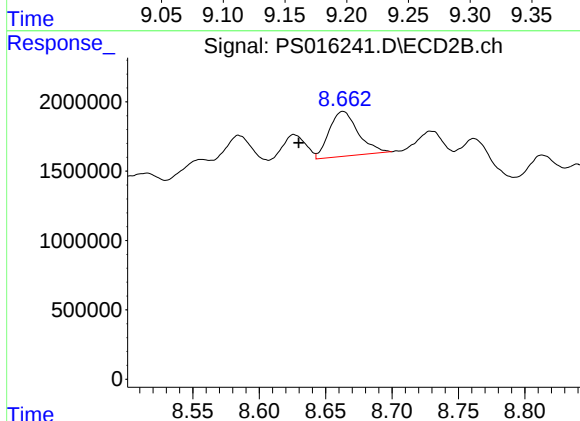
R.T.: 8.264 min
Delta R.T.: -0.005 min
Response: 12777326
Conc: 1.78 ng/ml



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

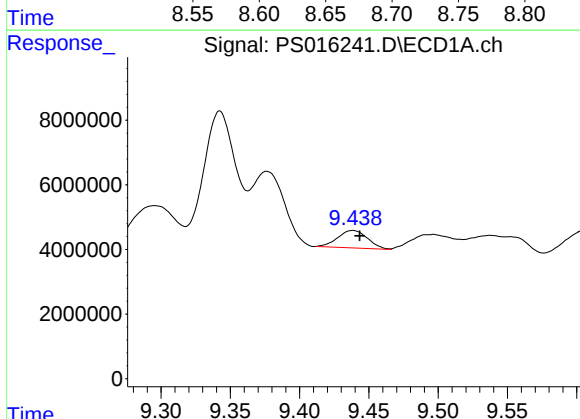
R.T.: 9.225 min
Delta R.T.: 0.066 min
Response: 2889073
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
VNJ-209



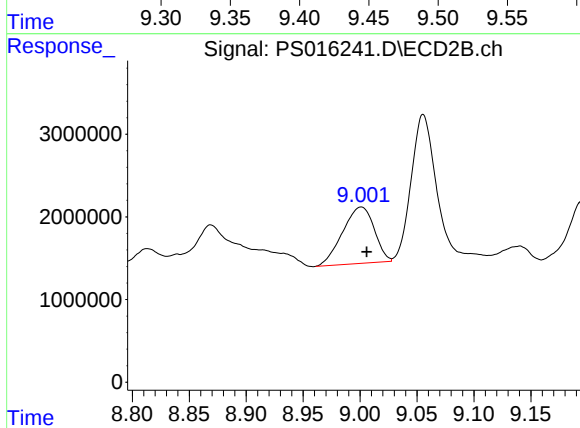
#11 2,4,5-TP (SILVEX)

R.T.: 8.663 min
Delta R.T.: 0.033 min
Response: 4914198
Conc: 1.74 ng/ml



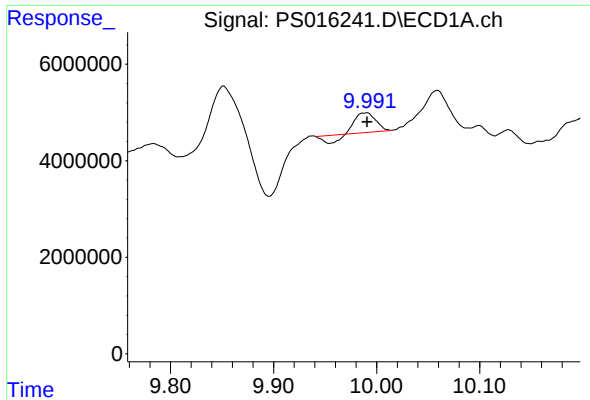
#12 2,4,5-T

R.T.: 9.438 min
Delta R.T.: -0.005 min
Response: 8104233
Conc: 1.04 ng/ml



#12 2,4,5-T

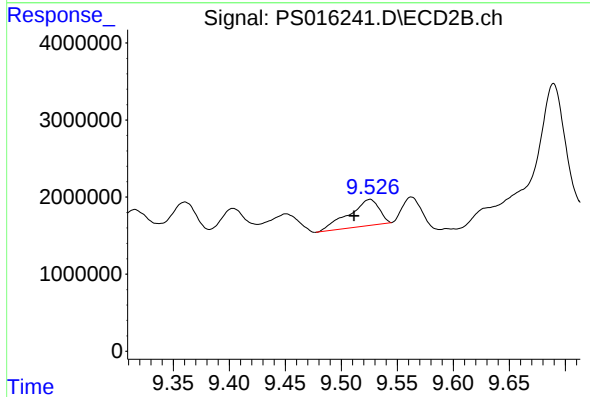
R.T.: 9.001 min
Delta R.T.: -0.005 min
Response: 13199451
Conc: 4.58 ng/ml



#13 2,4-DB

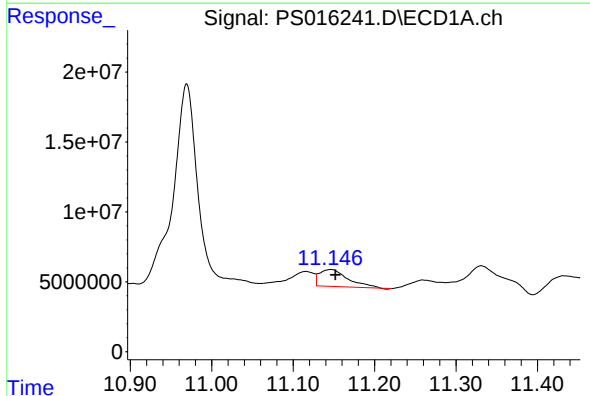
R.T.: 9.989 min
Delta R.T.: -0.002 min
Response: 4147922
Conc: 2.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-209



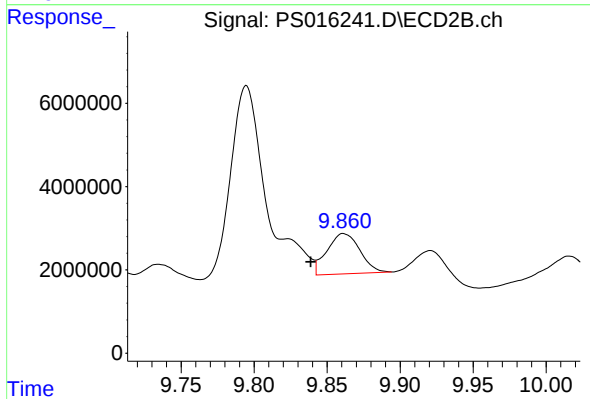
#13 2,4-DB

R.T.: 9.525 min
Delta R.T.: 0.014 min
Response: 6457048
Conc: 17.18 ng/ml



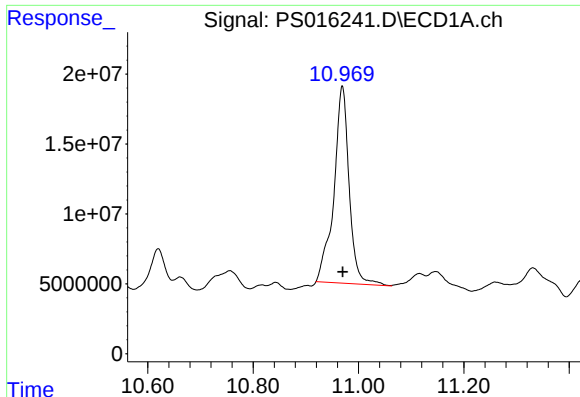
#14 DINOSEB

R.T.: 11.146 min
Delta R.T.: -0.006 min
Response: 28954363
Conc: 5.28 ng/ml



#14 DINOSEB

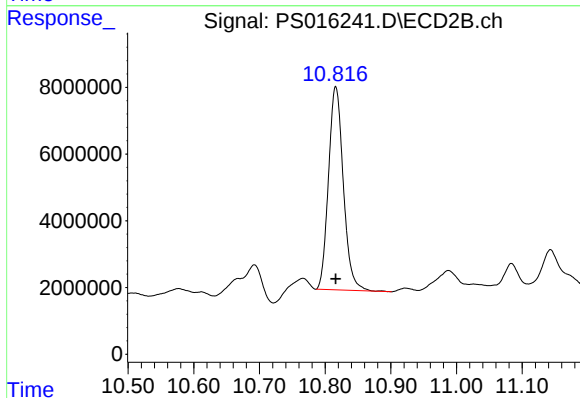
R.T.: 9.862 min
Delta R.T.: 0.023 min
Response: 15170631
Conc: 7.43 ng/ml



#15 Picloram

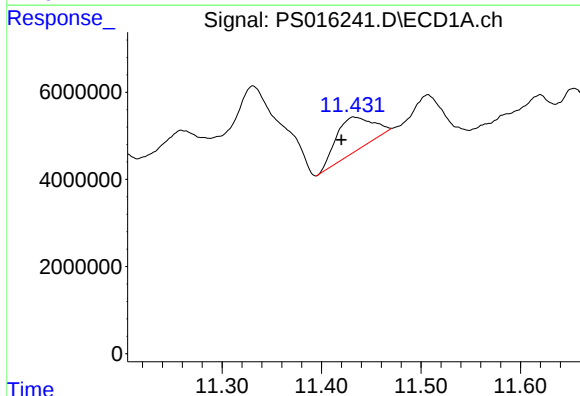
R.T.: 10.969 min
Delta R.T.: 0.000 min
Response: 284290311
Conc: 25.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-209



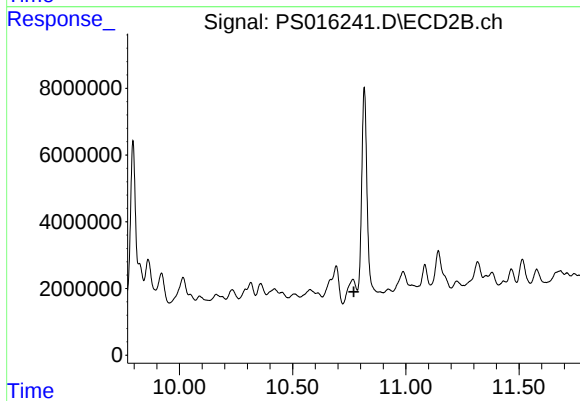
#15 Picloram

R.T.: 10.816 min
Delta R.T.: 0.000 min
Response: 95628828
Conc: 22.98 ng/ml



#16 DCPA

R.T.: 11.433 min
Delta R.T.: 0.013 min
Response: 20040620
Conc: 1.86 ng/ml



#16 DCPA

R.T.: 10.766 min
Delta R.T.: -0.004 min
Response: -2219485
Conc: N.D.