

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS033121\
 Data File : PS014413.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Mar 2021 13:38
 Operator : DD\AJ
 Sample : M1813-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 VNJ-236

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 31 15:27:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 18 02:23:19 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	7.161	6.887	757.0E6	271.0E6	529.779	574.386
Target Compounds							
1) T	Dalapon	2.980	2.582	51439610	7468289	33.048	12.612 #
2) T	3,5-DICHL...	6.330f	6.077	11182319	58084466	5.792	78.011 #
3) T	4-Nitroph...	7.072f	6.519	25240337	2979178	33.798	9.807 #
5) T	DICAMBA	7.336	7.023	8191014	22360780	1.523	11.162 #
6) T	MCP	7.510	7.093f	14660901	4196597	3.526	2.520 #
7) T	MCPA	7.643	7.346	15519407	27655872	2.698	11.350 #
8) T	DICHLORPROP	8.098f	7.685	6282018	1372061	4.744	2.693 #
9) T	2,4-D	8.226f	7.946	9456333	12435813	6.415	20.827 #
10) T	Pentachlo...	8.570	8.401	10996208	4930034	<MDL	<MDL #
11) T	2,4,5-TP ...	9.068f	8.734	2643688	25050884	<MDL	9.208 #
12) T	2,4,5-T	9.415	9.129	13153393	19590046	1.690	7.348 #
13) T	2,4-DB	9.959	9.591f	23528394	1353624	15.215	3.817 #
14) T	DINOSEB	11.073	9.993	57583949	18221840	10.075	10.084
15) T	Picloram	10.946	10.982	33732430	17256889	3.230	4.549 #
16) T	DCPA	11.434f	10.902	20166449	9832167	1.712	2.397 #

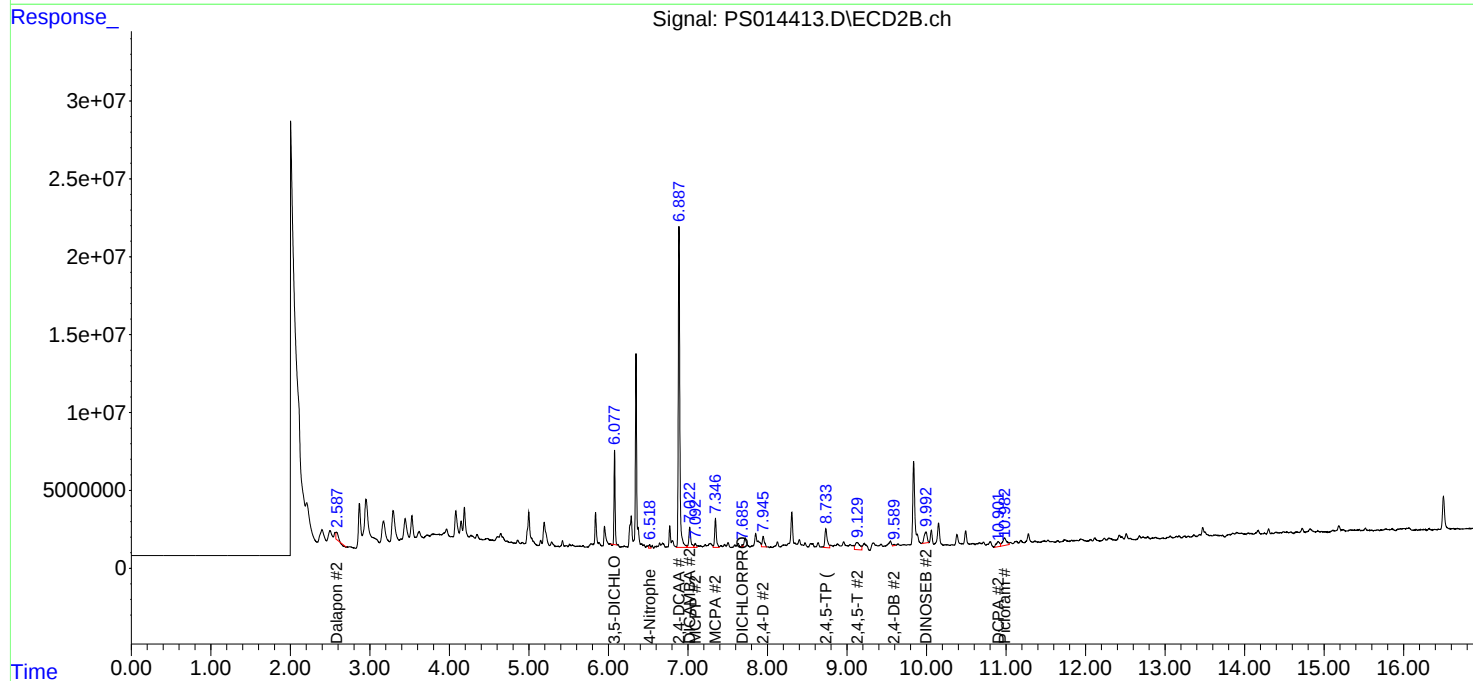
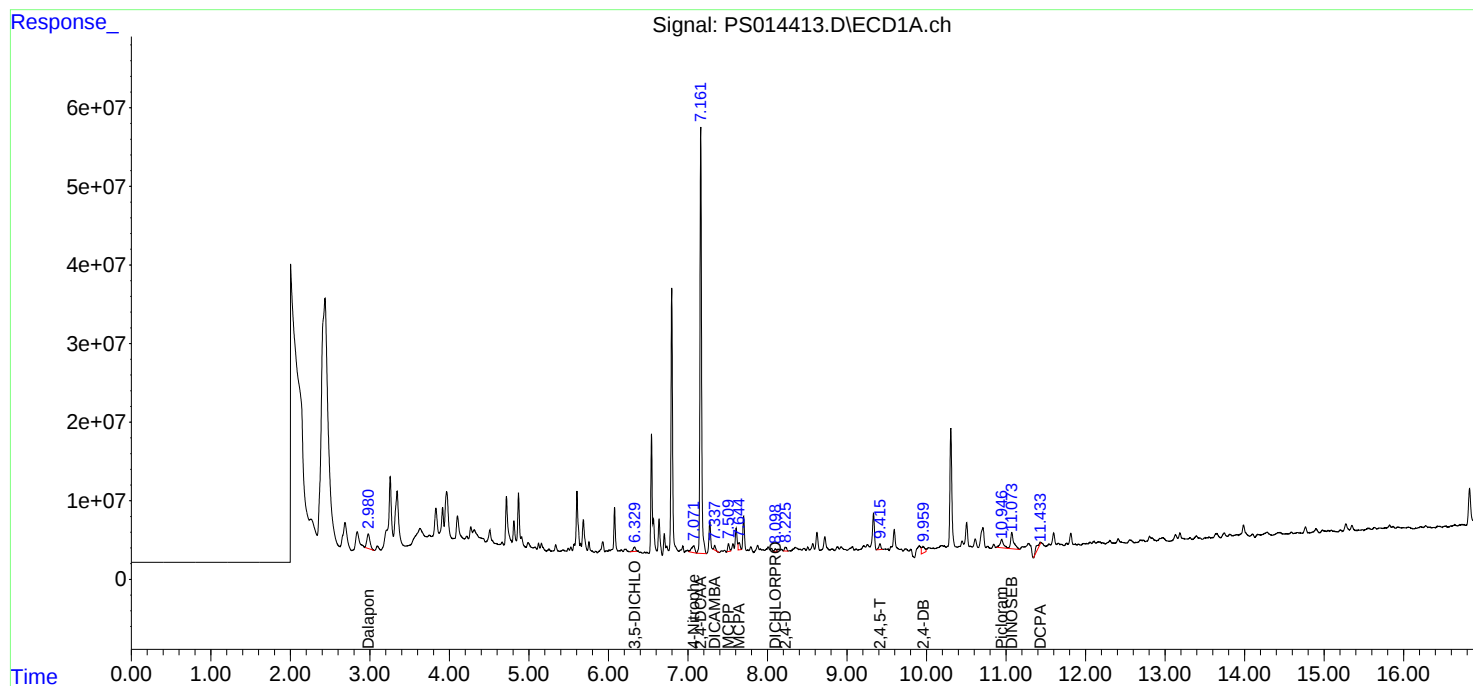
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

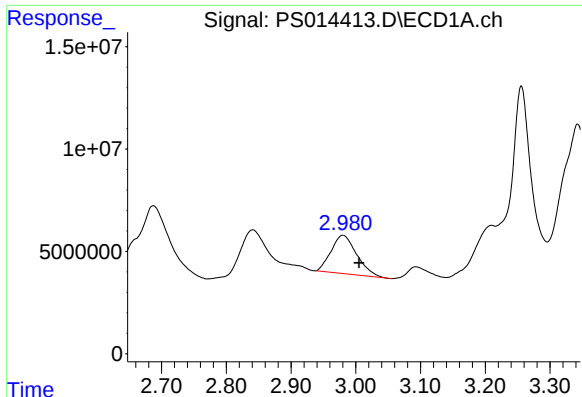
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Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
VNJ-236

Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
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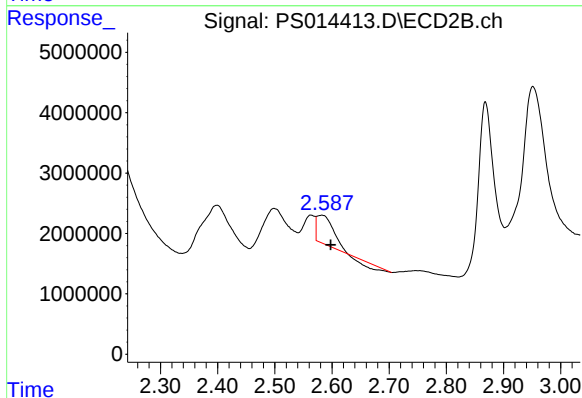




#1 Dalapon

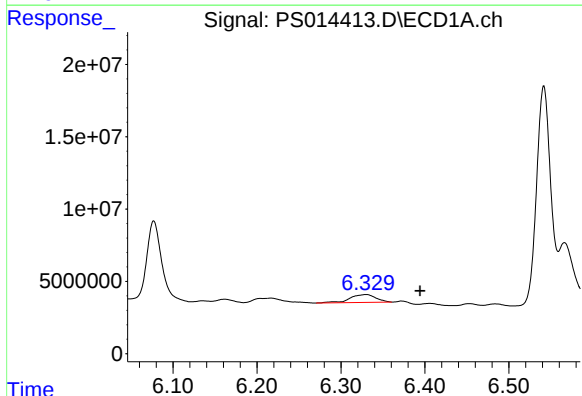
R.T.: 2.980 min
Delta R.T.: -0.025 min
Response: 51439610
Conc: 33.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-236



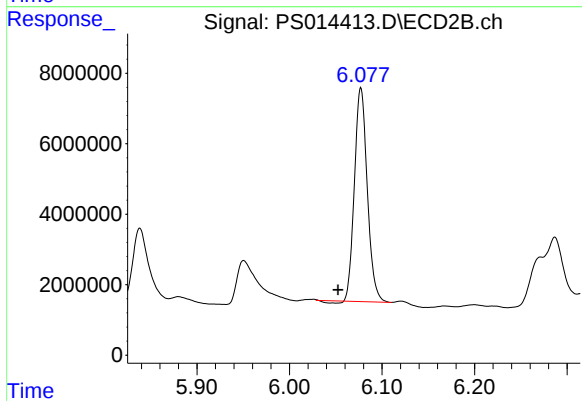
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.016 min
Response: 7468289
Conc: 12.61 ng/ml



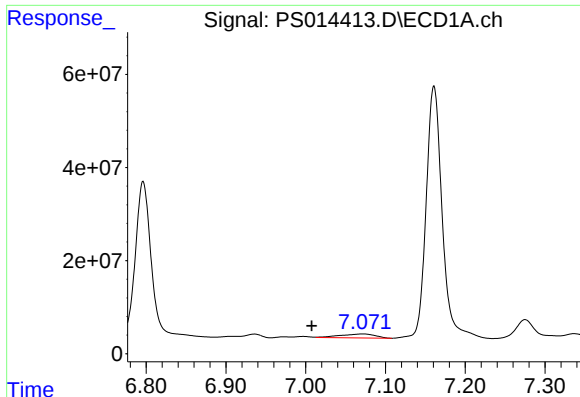
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.330 min
Delta R.T.: -0.064 min
Response: 11182319
Conc: 5.79 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

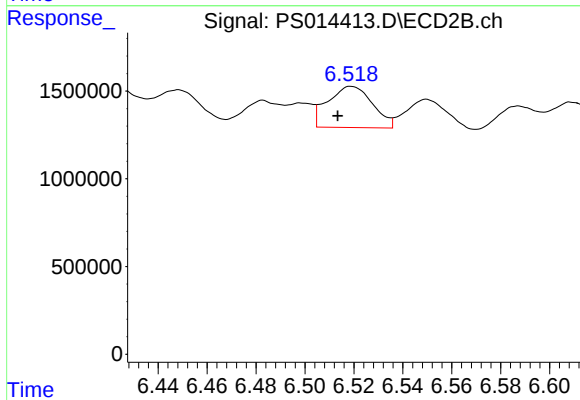
R.T.: 6.077 min
Delta R.T.: 0.025 min
Response: 58084466
Conc: 78.01 ng/ml



#3 4-Nitrophenol

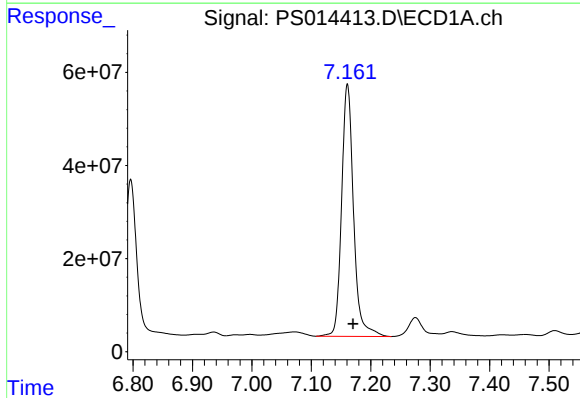
R.T.: 7.072 min
Delta R.T.: 0.064 min
Response: 25240337
Conc: 33.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-236



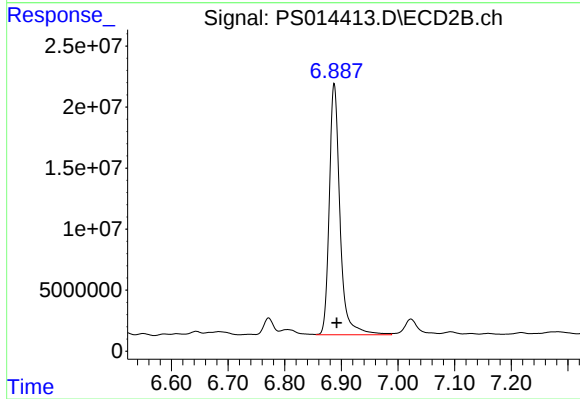
#3 4-Nitrophenol

R.T.: 6.519 min
Delta R.T.: 0.006 min
Response: 2979178
Conc: 9.81 ng/ml



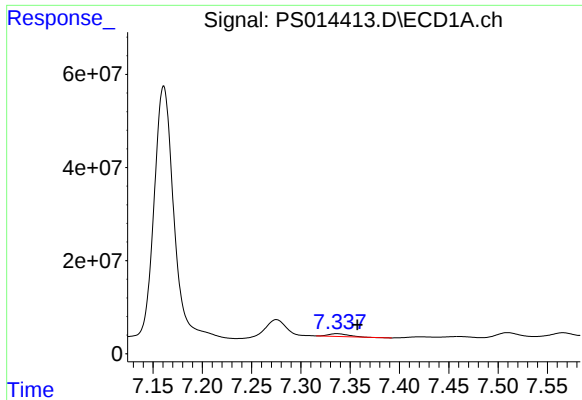
#4 2,4-DCAA

R.T.: 7.161 min
Delta R.T.: -0.009 min
Response: 756970039
Conc: 529.78 ng/ml



#4 2,4-DCAA

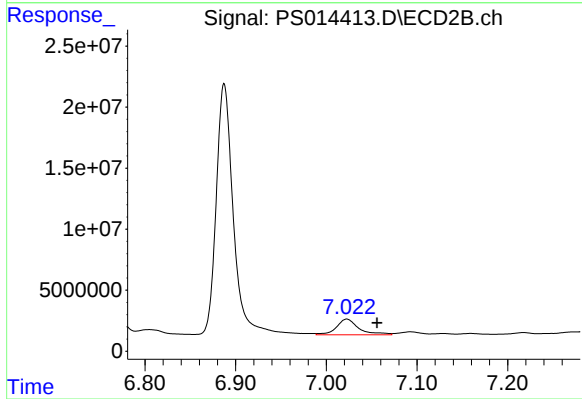
R.T.: 6.887 min
Delta R.T.: -0.005 min
Response: 270977491
Conc: 574.39 ng/ml



#5 DICAMBA

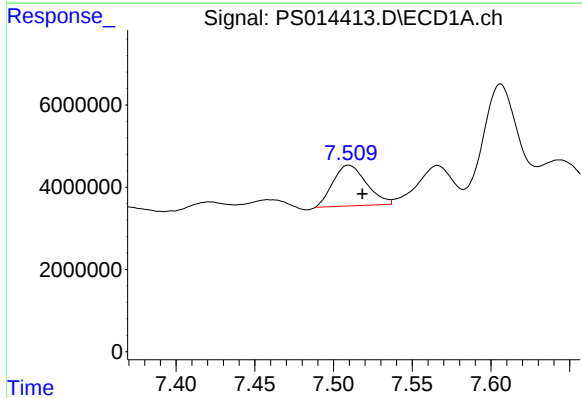
R.T.: 7.336 min
Delta R.T.: -0.021 min
Response: 8191014
Conc: 1.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-236



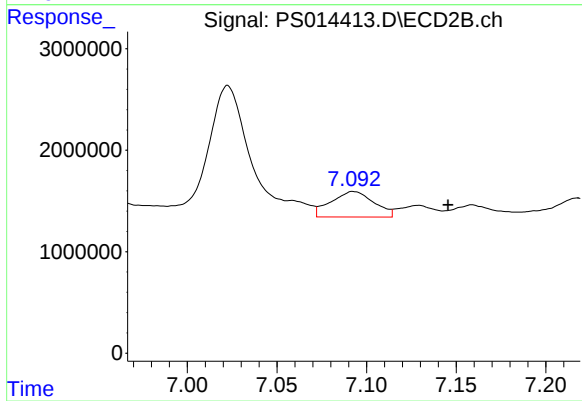
#5 DICAMBA

R.T.: 7.023 min
Delta R.T.: -0.033 min
Response: 22360780
Conc: 11.16 ng/ml



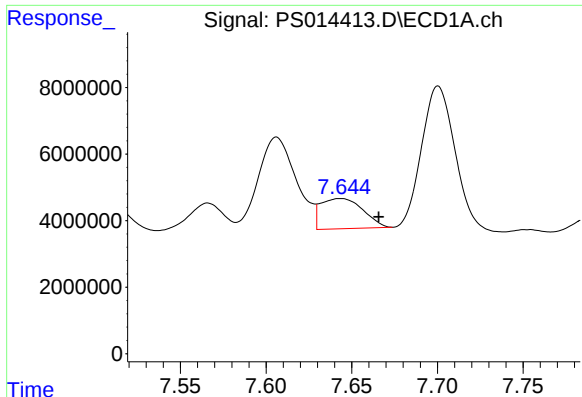
#6 MCP

R.T.: 7.510 min
Delta R.T.: -0.009 min
Response: 14660901
Conc: 3.53 ug/ml



#6 MCP

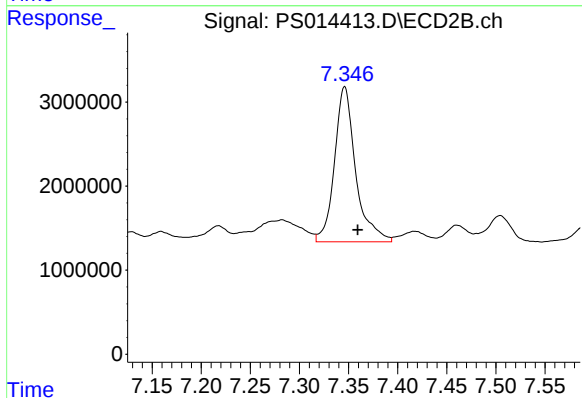
R.T.: 7.093 min
Delta R.T.: -0.053 min
Response: 4196597
Conc: 2.52 ug/ml



#7 MCPA

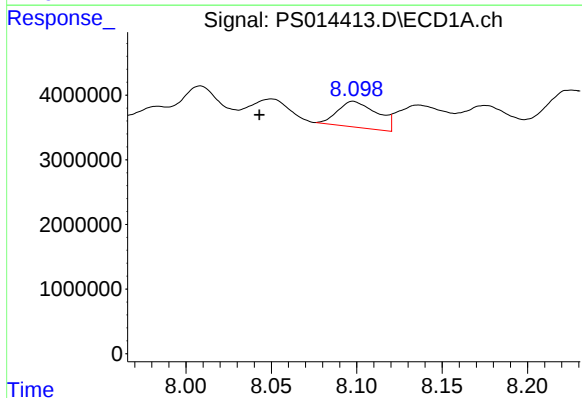
R.T.: 7.643 min
Delta R.T.: -0.022 min
Response: 15519407
Conc: 2.70 ug/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-236



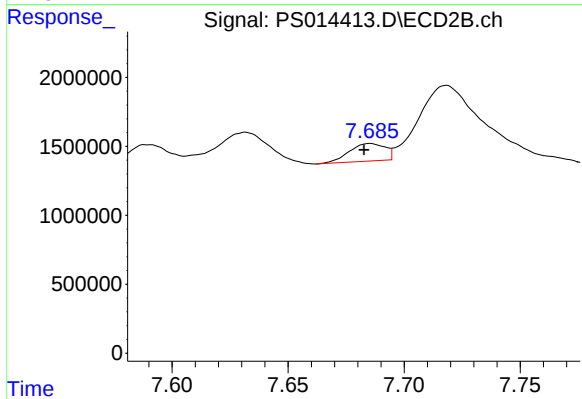
#7 MCPA

R.T.: 7.346 min
Delta R.T.: -0.013 min
Response: 27655872
Conc: 11.35 ug/ml



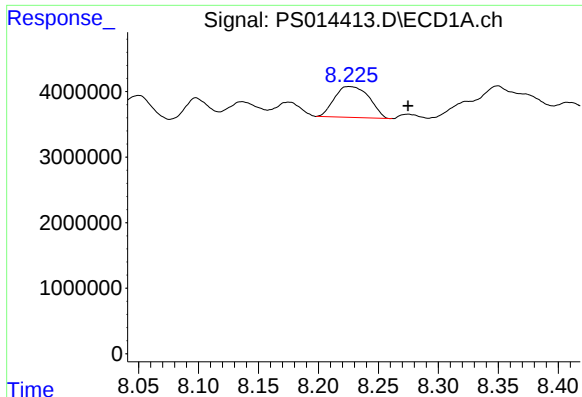
#8 DICHLORPROP

R.T.: 8.098 min
Delta R.T.: 0.055 min
Response: 6282018
Conc: 4.74 ng/ml



#8 DICHLORPROP

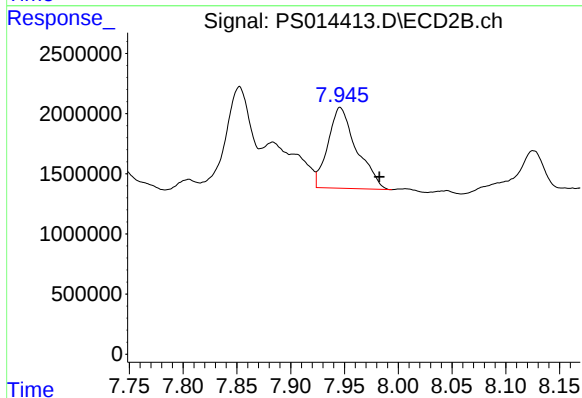
R.T.: 7.685 min
Delta R.T.: 0.003 min
Response: 1372061
Conc: 2.69 ng/ml



#9 2,4-D

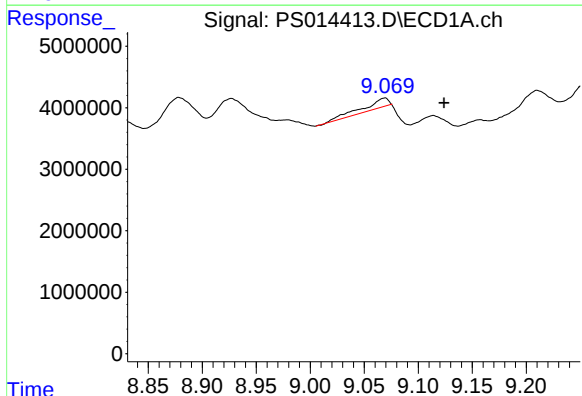
R.T.: 8.226 min
Delta R.T.: -0.049 min
Response: 9456333
Conc: 6.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-236



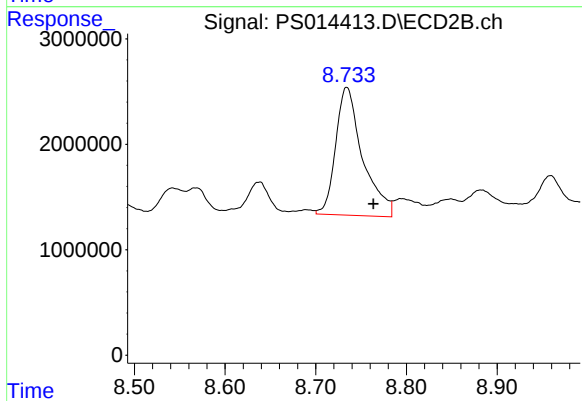
#9 2,4-D

R.T.: 7.946 min
Delta R.T.: -0.036 min
Response: 12435813
Conc: 20.83 ng/ml



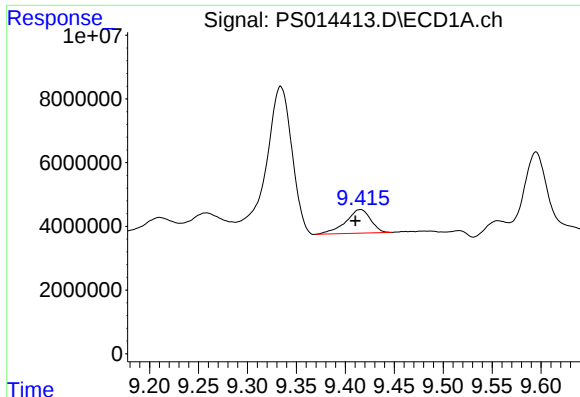
#11 2,4,5-TP (SILVEX)

R.T.: 9.068 min
Delta R.T.: -0.056 min
Response: 2643688
Conc: N.D.



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

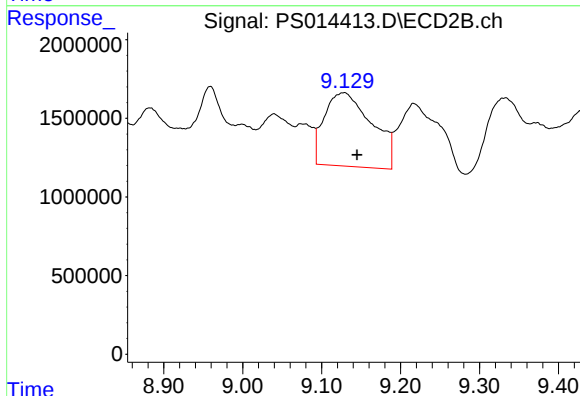
R.T.: 8.734 min
Delta R.T.: -0.029 min
Response: 25050884
Conc: 9.21 ng/ml



#12 2,4,5-T

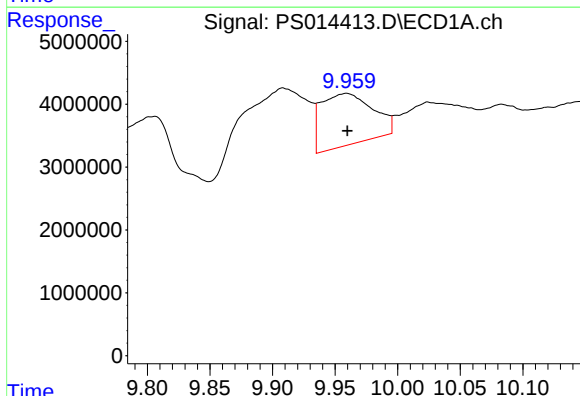
R.T.: 9.415 min
Delta R.T.: 0.005 min
Response: 13153393
Conc: 1.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-236



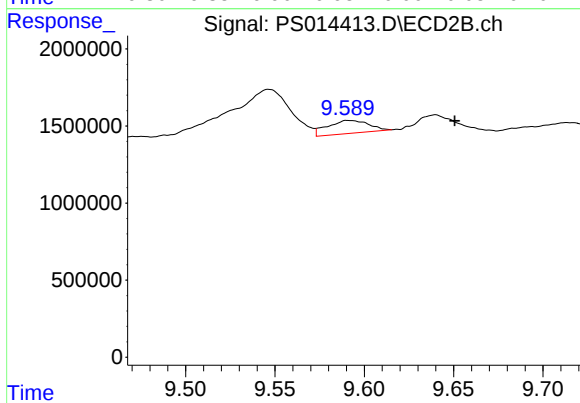
#12 2,4,5-T

R.T.: 9.129 min
Delta R.T.: -0.017 min
Response: 19590046
Conc: 7.35 ng/ml



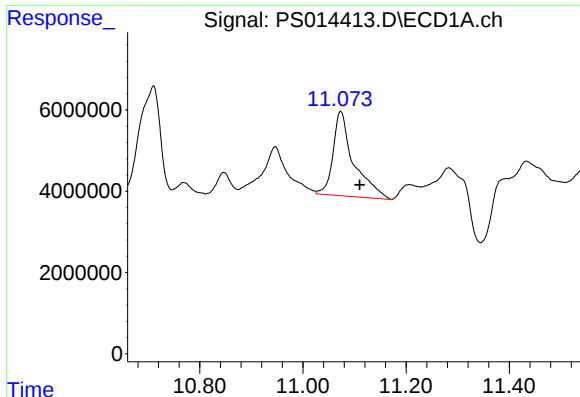
#13 2,4-DB

R.T.: 9.959 min
Delta R.T.: -0.001 min
Response: 23528394
Conc: 15.22 ng/ml



#13 2,4-DB

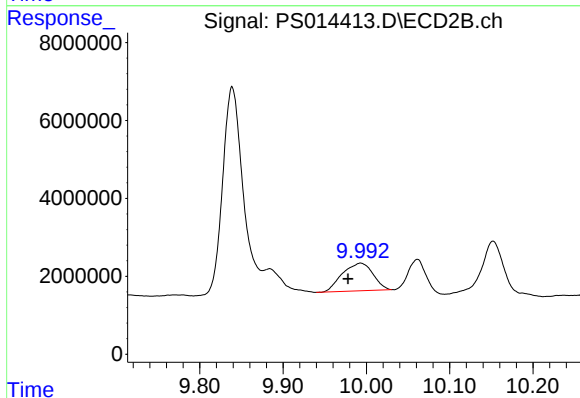
R.T.: 9.591 min
Delta R.T.: -0.060 min
Response: 1353624
Conc: 3.82 ng/ml



#14 DINOSEB

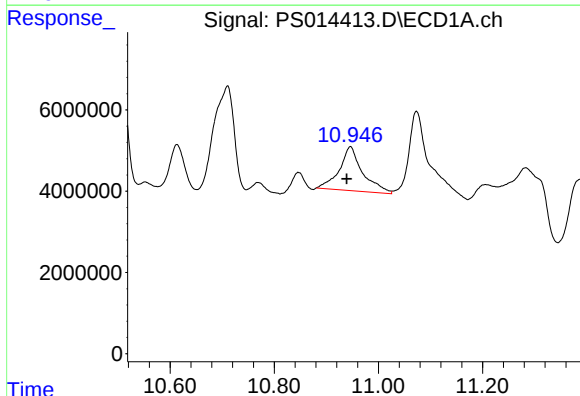
R.T.: 11.073 min
Delta R.T.: -0.037 min
Response: 57583949
Conc: 10.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-236



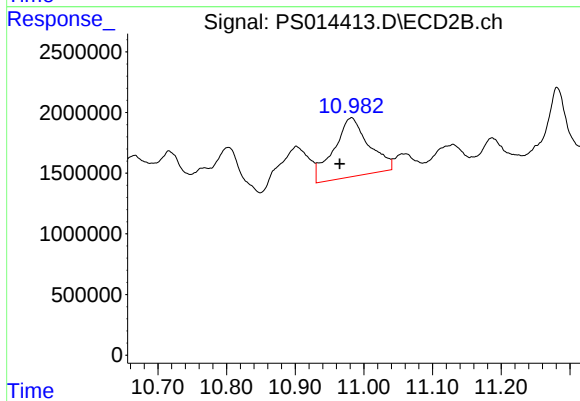
#14 DINOSEB

R.T.: 9.993 min
Delta R.T.: 0.015 min
Response: 18221840
Conc: 10.08 ng/ml



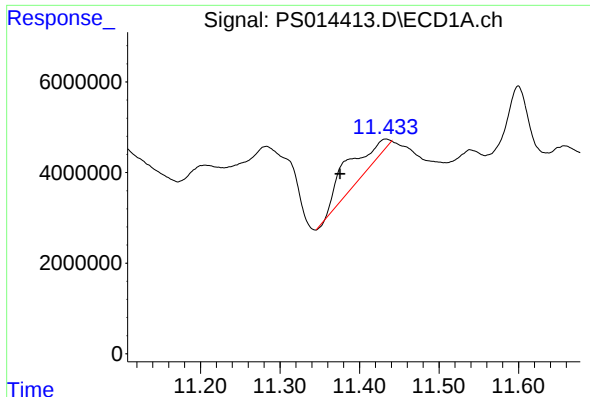
#15 Picloram

R.T.: 10.946 min
Delta R.T.: 0.007 min
Response: 33732430
Conc: 3.23 ng/ml



#15 Picloram

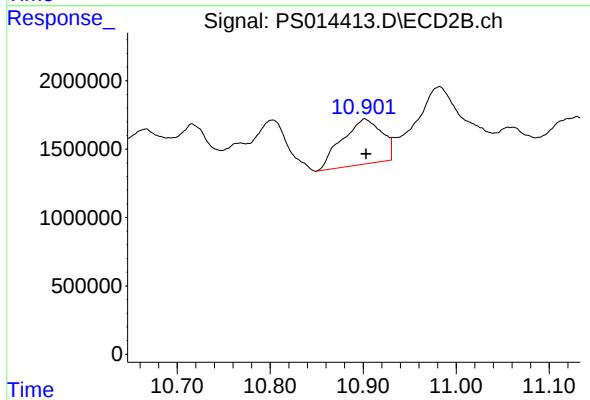
R.T.: 10.982 min
Delta R.T.: 0.017 min
Response: 17256889
Conc: 4.55 ng/ml



#16 DCPA

R.T.: 11.434 min
Delta R.T.: 0.058 min
Response: 20166449
Conc: 1.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-236



#16 DCPA

R.T.: 10.902 min
Delta R.T.: -0.001 min
Response: 9832167
Conc: 2.40 ng/ml