

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111725\
 Data File : PS032442.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2025 19:26
 Operator : AR\AJ
 Sample : Q3631-03MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 VNJ-208MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 01:41:51 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110325.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 04 04:59:50 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.279	7.616	1134.5E6	1210.5E6	250.380	332.054 #
Target Compounds							
1) T	Dalapon	2.637	2.590	641.8E6	4129.3E6	89.401m	593.802 #
2) T	3,5-DICHL...	6.448	6.589	1064.9E6	847.9E6	164.689	141.098m
5) T	DICAMBA	7.460	7.806	3096.8E6	2939.2E6	164.144	170.166
6) T	MCPD	7.634	7.902	138.0E6	240.8E6	12.673	18.106 #
7) T	MCPA	7.785	8.145	329.2E6	270.2E6	24.520	16.574 #
8) T	DICHLORPROP	8.170	8.521	950.2E6	1052.1E6	213.596	220.602
9) T	2,4-D	8.412	8.865	1024.9E6	1287.3E6	227.169	245.397m
10) T	Pentachlo...	8.697	9.356	9581.0E6	9306.8E6	152.711	158.541
11) T	2,4,5-TP ...	9.274	9.744	5826.4E6	10443.3E6	223.992	388.893 #
12) T	2,4,5-T	9.576	10.174	5181.4E6	5604.8E6	217.356	236.310m
13) T	2,4-DB	10.156	10.740	432.8E6	425.6E6	164.250m	112.861m#
14) T	DINOSEB	11.338	11.107	891.5E6	944.5E6	42.847	53.398
15) T	Picloram	11.186	12.228	3192.4E6	4915.9E6	150.401	132.212
16) T	DCPA	11.636	12.139	5713.6E6	6306.0E6	170.291	197.925m

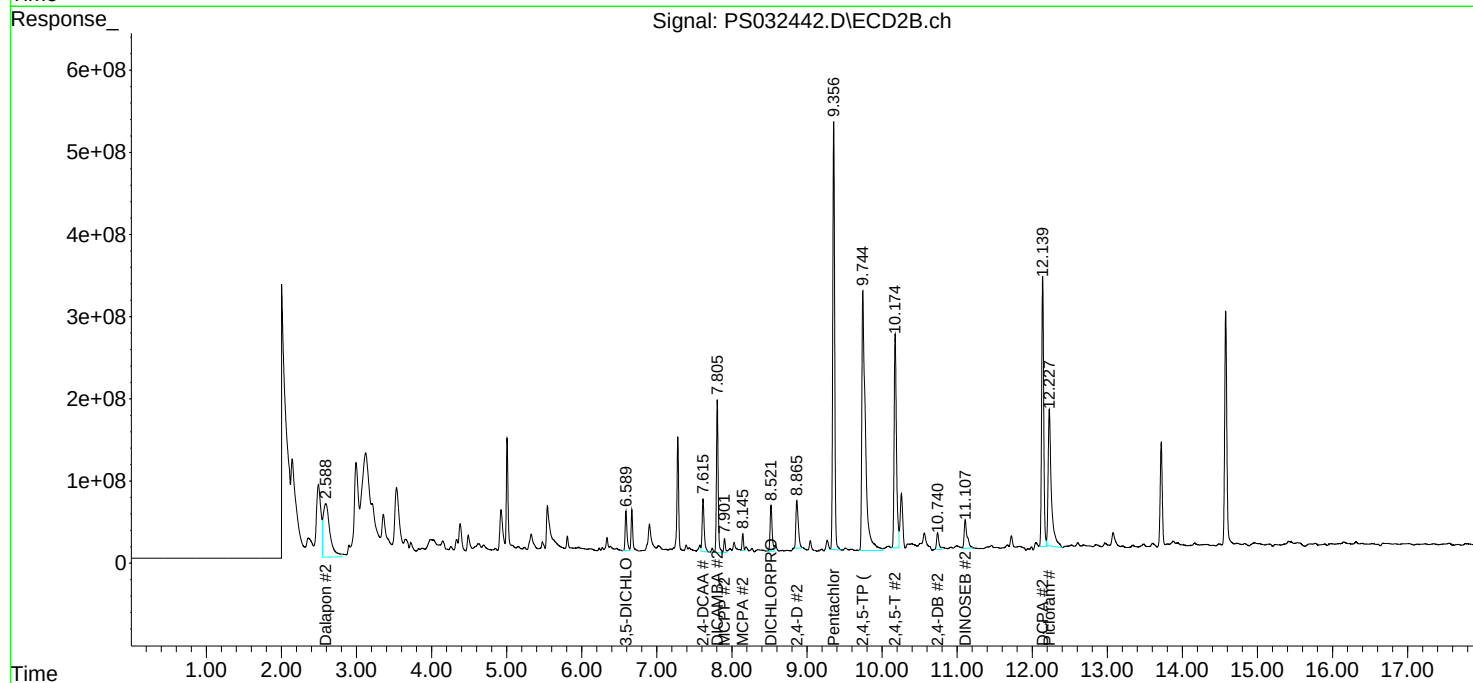
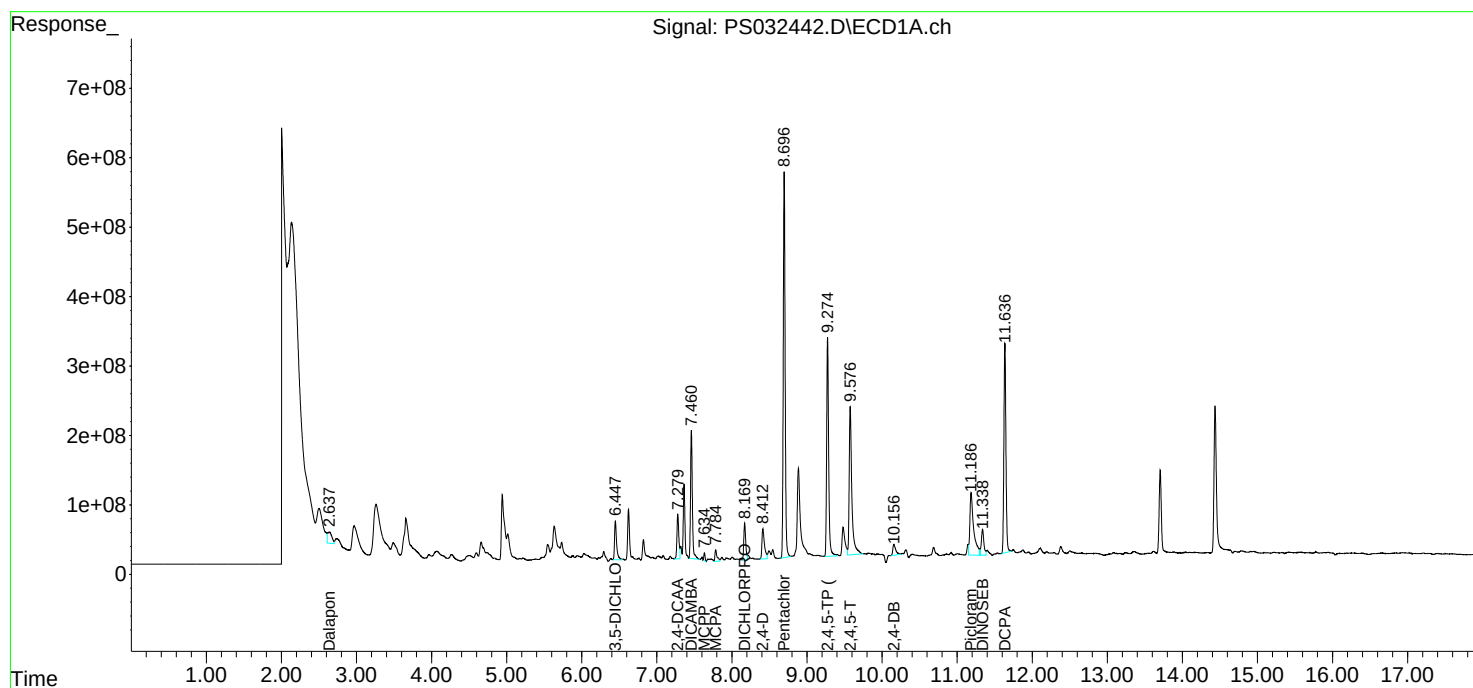
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

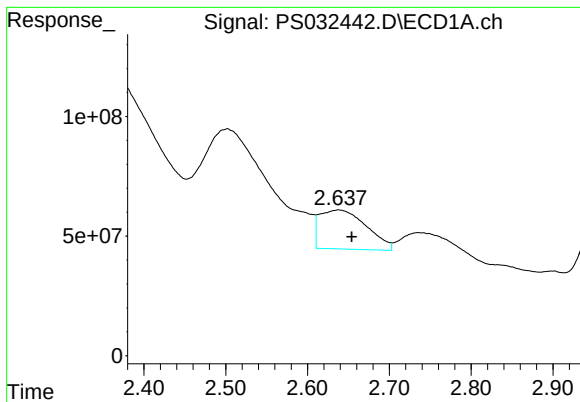
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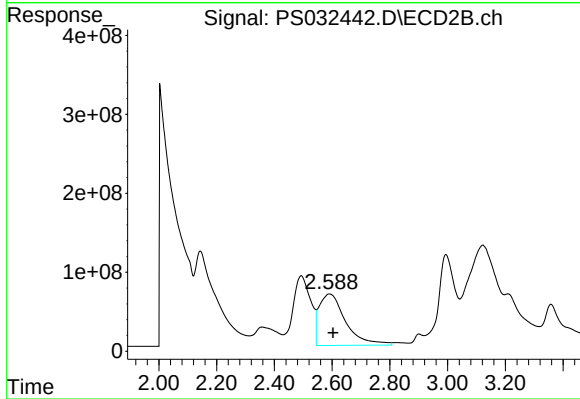




#1 Dalapon

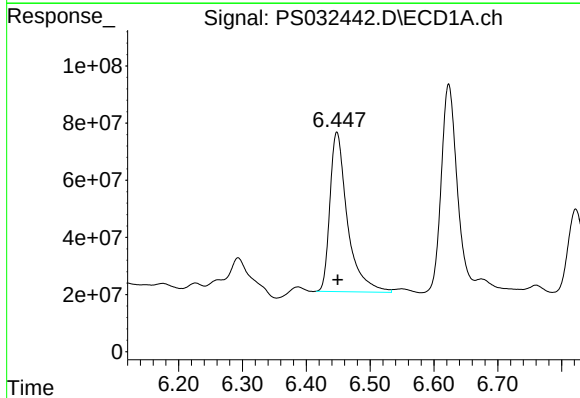
R.T.: 2.637 min
Delta R.T.: -0.017 min
Response: 641792700
Conc: 89.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-208MSD



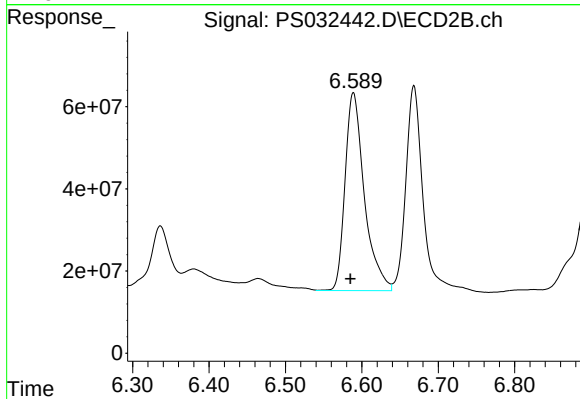
#1 Dalapon

R.T.: 2.590 min
Delta R.T.: -0.012 min
Response: 4129300560
Conc: 593.80 ng/ml



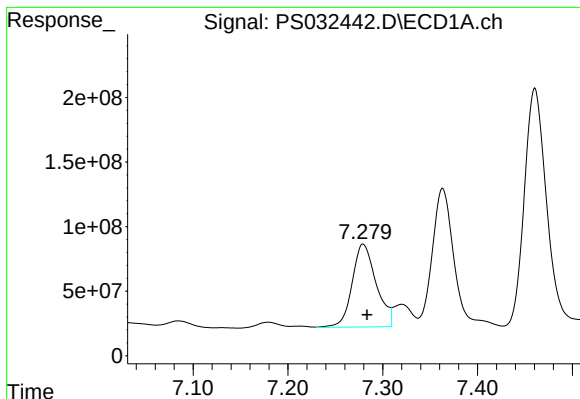
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.448 min
Delta R.T.: -0.001 min
Response: 1064916528
Conc: 164.69 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

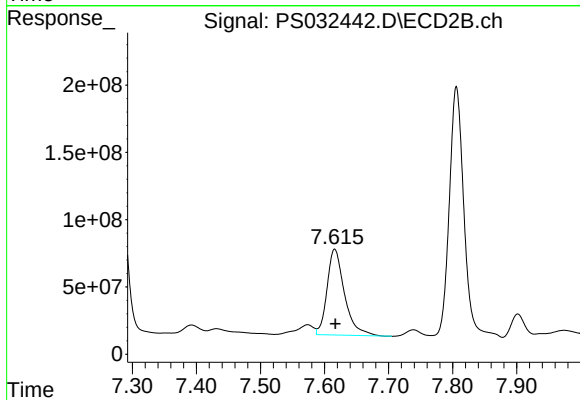
R.T.: 6.589 min
Delta R.T.: 0.003 min
Response: 847850158
Conc: 141.10 ng/ml m



#4 2,4-DCAA

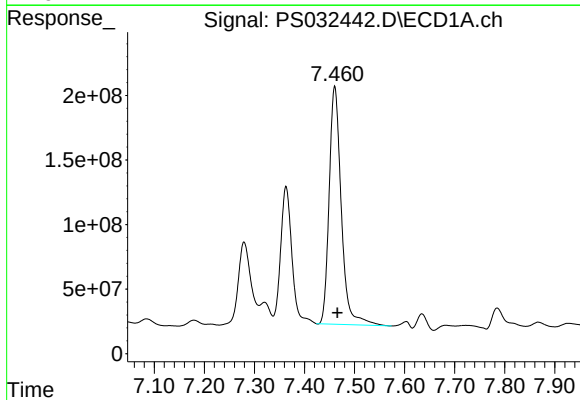
R.T.: 7.279 min
Delta R.T.: -0.004 min
Response: 1134539691
Conc: 250.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-208MSD



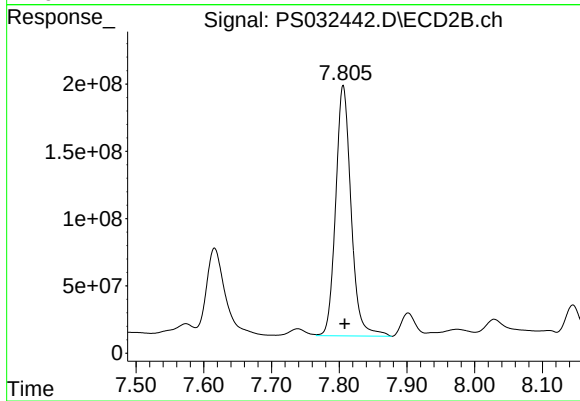
#4 2,4-DCAA

R.T.: 7.616 min
Delta R.T.: -0.001 min
Response: 1210502536
Conc: 332.05 ng/ml



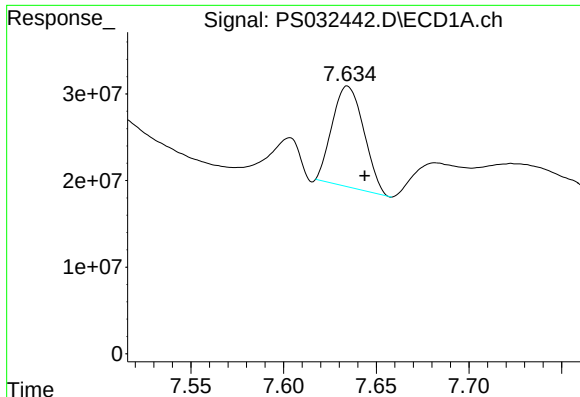
#5 DICAMBA

R.T.: 7.460 min
Delta R.T.: -0.005 min
Response: 3096763635
Conc: 164.14 ng/ml



#5 DICAMBA

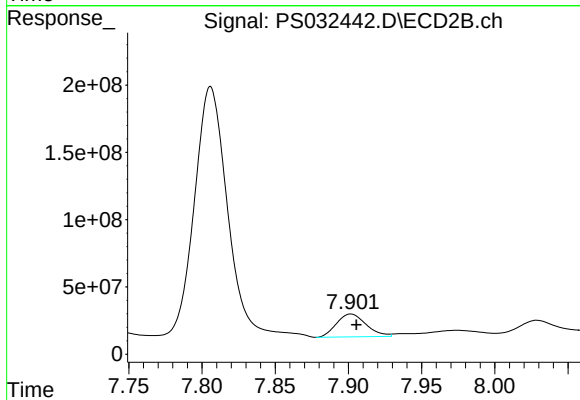
R.T.: 7.806 min
Delta R.T.: -0.002 min
Response: 2939176565
Conc: 170.17 ng/ml



#6 MCPP

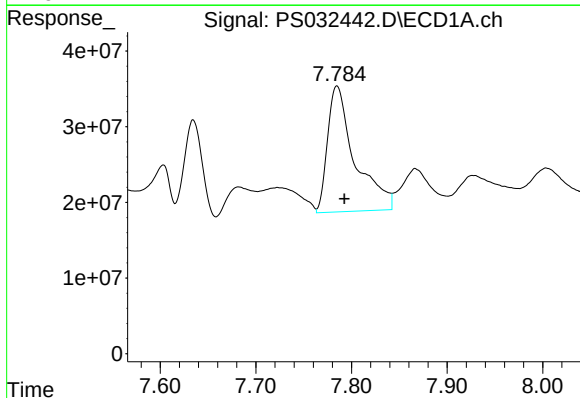
R.T.: 7.634 min
Delta R.T.: -0.009 min
Response: 138014400
Conc: 12.67 ug/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-208MSD



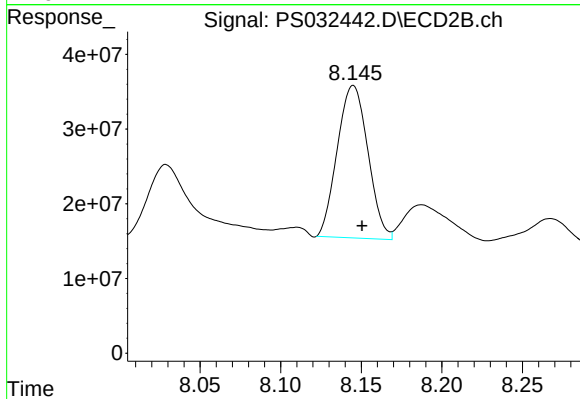
#6 MCPP

R.T.: 7.902 min
Delta R.T.: -0.004 min
Response: 240827997
Conc: 18.11 ug/ml



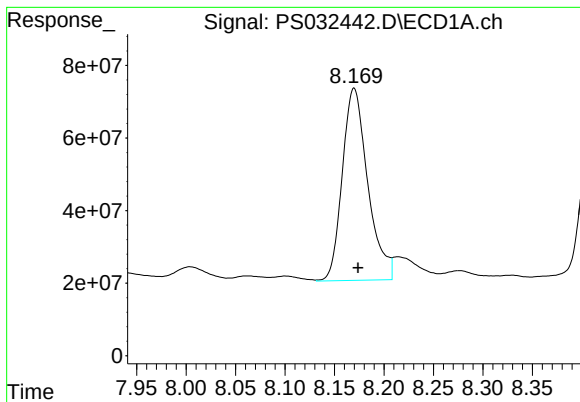
#7 MCPA

R.T.: 7.785 min
Delta R.T.: -0.008 min
Response: 329206266
Conc: 24.52 ug/ml



#7 MCPA

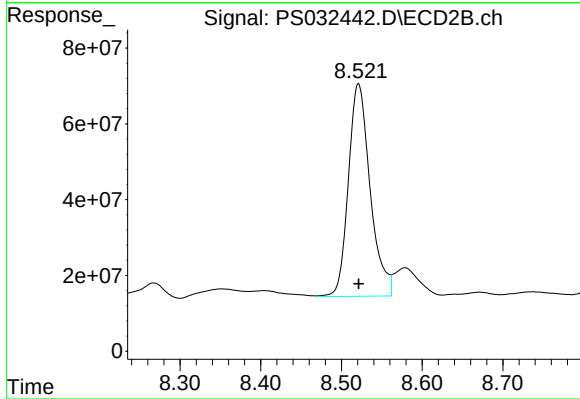
R.T.: 8.145 min
Delta R.T.: -0.006 min
Response: 270235787
Conc: 16.57 ug/ml



#8 DICHLORPROP

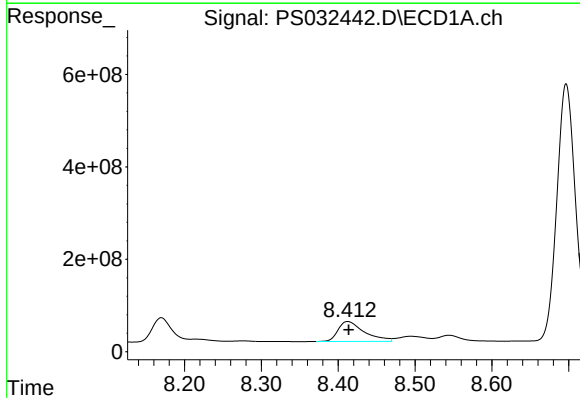
R.T.: 8.170 min
Delta R.T.: -0.004 min
Response: 950236641
Conc: 213.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-208MSD



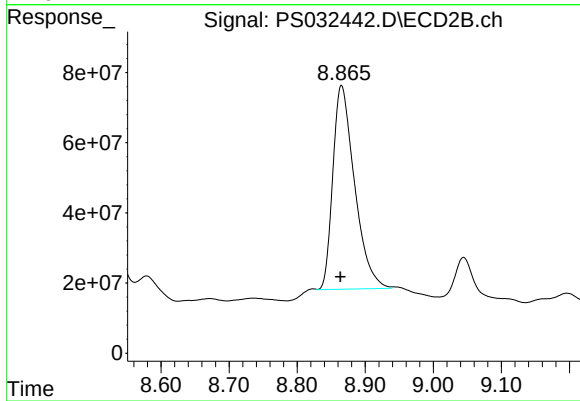
#8 DICHLORPROP

R.T.: 8.521 min
Delta R.T.: 0.000 min
Response: 1052080518
Conc: 220.60 ng/ml



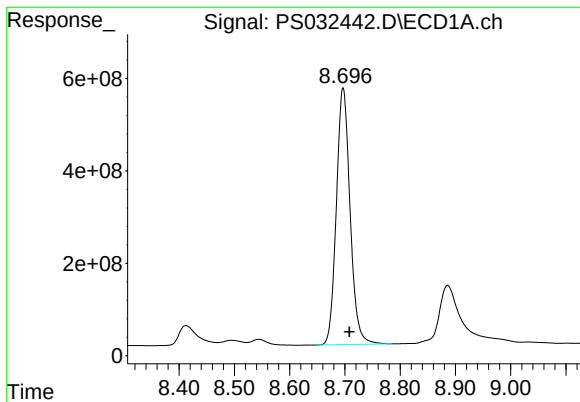
#9 2,4-D

R.T.: 8.412 min
Delta R.T.: -0.001 min
Response: 1024944621
Conc: 227.17 ng/ml



#9 2,4-D

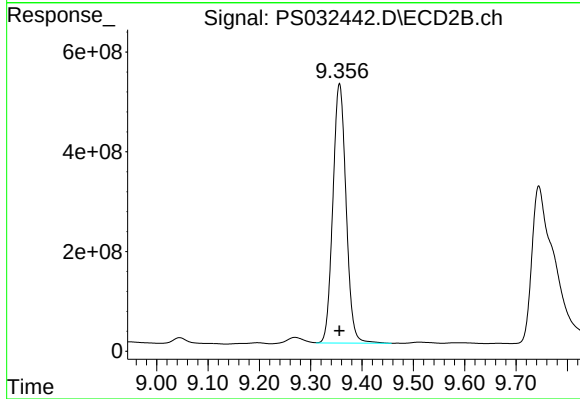
R.T.: 8.865 min
Delta R.T.: 0.001 min
Response: 1287269336
Conc: 245.40 ng/ml m



#10 Pentachlorophenol

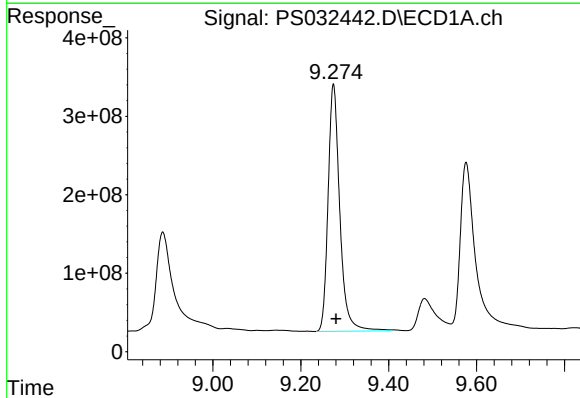
R.T.: 8.697 min
Delta R.T.: -0.011 min
Response: 9580970547
Conc: 152.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-208MSD



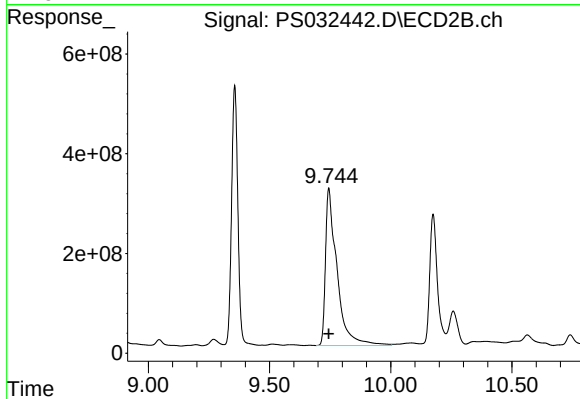
#10 Pentachlorophenol

R.T.: 9.356 min
Delta R.T.: 0.000 min
Response: 9306752378
Conc: 158.54 ng/ml



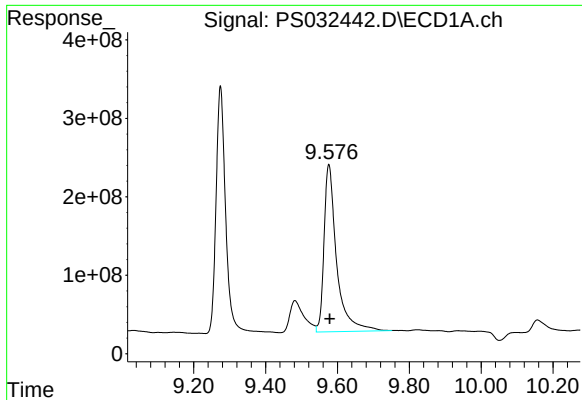
#11 2,4,5-TP (SILVEX)

R.T.: 9.274 min
Delta R.T.: -0.006 min
Response: 5826392450
Conc: 223.99 ng/ml



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

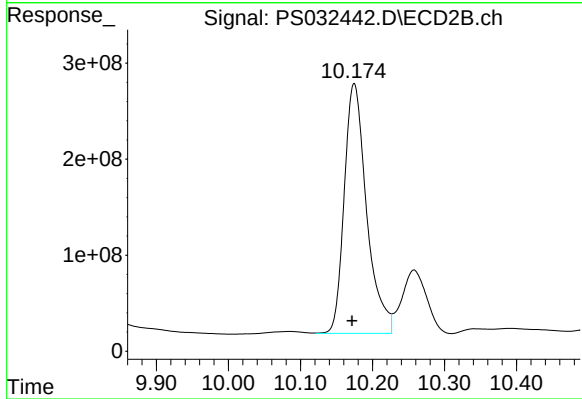
R.T.: 9.744 min
Delta R.T.: 0.000 min
Response: 10443286108
Conc: 388.89 ng/ml



#12 2,4,5-T

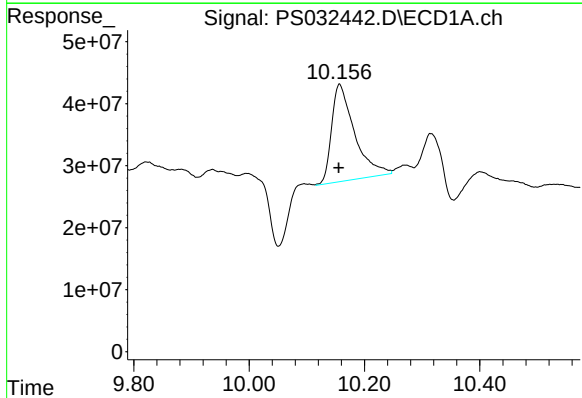
R.T.: 9.576 min
Delta R.T.: -0.002 min
Response: 5181376172
Conc: 217.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-208MSD



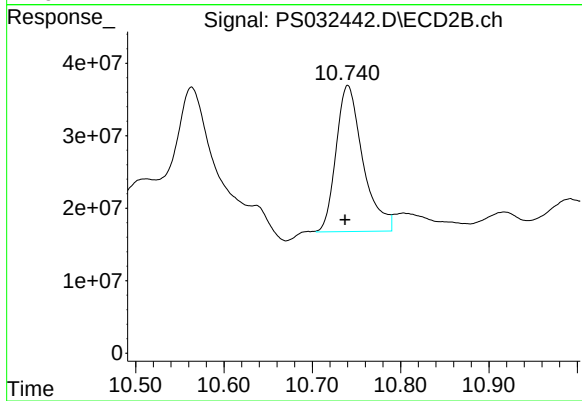
#12 2,4,5-T

R.T.: 10.174 min
Delta R.T.: 0.003 min
Response: 5604815237
Conc: 236.31 ng/ml m



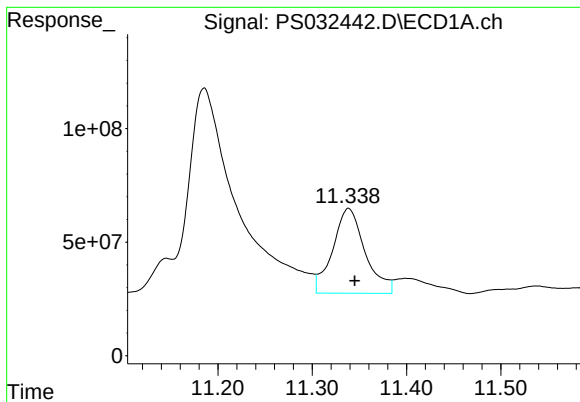
#13 2,4-DB

R.T.: 10.156 min
Delta R.T.: 0.001 min
Response: 432817056
Conc: 164.25 ng/ml m



#13 2,4-DB

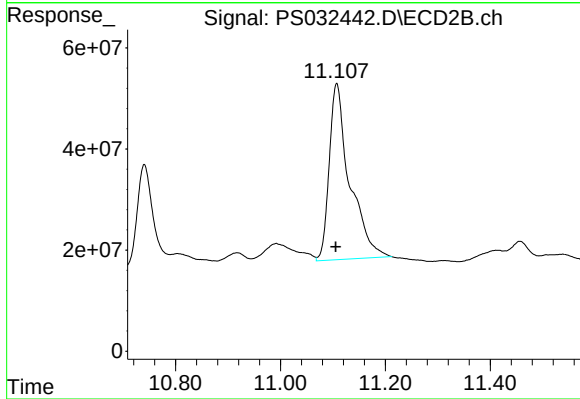
R.T.: 10.740 min
Delta R.T.: 0.003 min
Response: 425638210
Conc: 112.86 ng/ml m



#14 DINOSEB

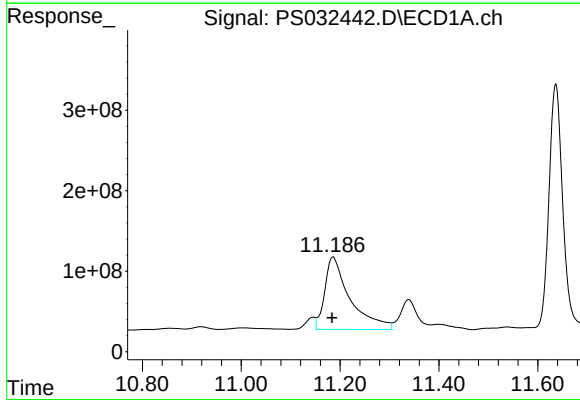
R.T.: 11.338 min
Delta R.T.: -0.007 min
Response: 891548634
Conc: 42.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-208MSD



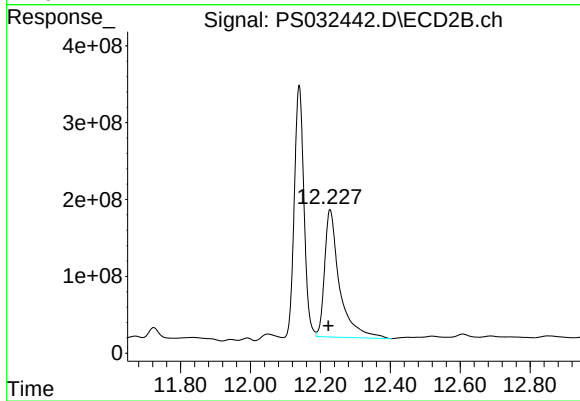
#14 DINOSEB

R.T.: 11.107 min
Delta R.T.: 0.002 min
Response: 944464056
Conc: 53.40 ng/ml



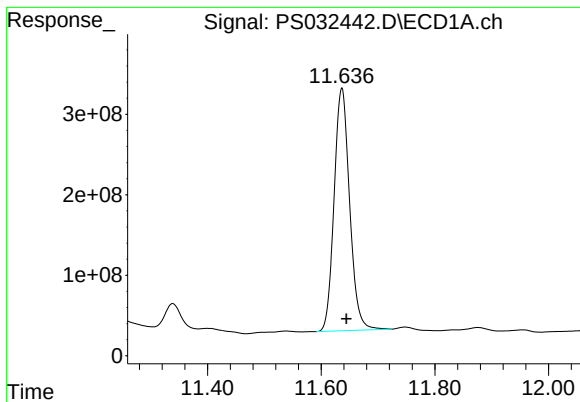
#15 Picloram

R.T.: 11.186 min
Delta R.T.: 0.002 min
Response: 3192351931
Conc: 150.40 ng/ml



#15 Picloram

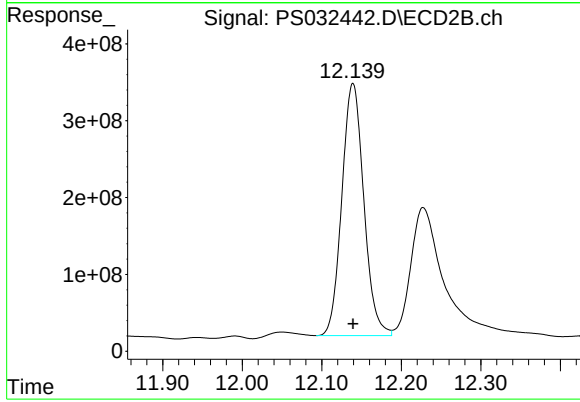
R.T.: 12.228 min
Delta R.T.: 0.005 min
Response: 4915908621
Conc: 132.21 ng/ml



#16 DCPA

R.T.: 11.636 min
Delta R.T.: -0.008 min
Response: 5713621003
Conc: 170.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-208MSD



#16 DCPA

R.T.: 12.139 min
Delta R.T.: 0.000 min
Response: 6306009119
Conc: 197.93 ng/ml m