

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111725\
 Data File : PS032437.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2025 17:26
 Operator : AR\AJ
 Sample : PB170571BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB170571BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 01:39:46 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	7.284	7.621	2414.6E6	1814.8E6	532.882	497.822m
Target Compounds							
1) T	Dalapon	2.652	2.601	3287.3E6	3219.0E6	457.920	462.895
2) T	3,5-DICHL...	6.450	6.591	3206.9E6	3064.0E6	495.941	509.912
3) T	4-Nitroph...	7.129f	7.221f	512.2E6	1010.0E6	381.507	444.940
5) T	DICAMBA	7.462	7.808	9544.1E6	8802.2E6	505.884	509.607
6) T	MCPD	7.637	7.901	454.6E6	658.8E6	41.741	49.533
7) T	MCPA	7.785	8.145	602.8E6	795.4E6	44.896	48.787m
8) T	DICHLORPROP	8.171	8.524	2196.2E6	2428.8E6	493.657	509.282
9) T	2,4-D	8.419	8.876	2127.3E6	2610.8E6	471.494	497.714
10) T	Pentachlo...	8.697	9.356	36159.5E6	32456.4E6	576.346	552.894
11) T	2,4,5-TP ...	9.277	9.747	13073.2E6	14123.6E6	502.592	525.942
12) T	2,4,5-T	9.581	10.179	11298.6E6	11561.9E6	473.971	487.475
13) T	2,4-DB	10.162	10.750	1061.9E6	1807.2E6	402.986	479.184
14) T	DINOSEB	11.340	11.106	10372.0E6	8715.6E6	498.470	492.756
15) T	Picloram	11.202	12.245	6023.9E6	15904.8E6	283.802m	427.753 #
16) T	DCPA	11.640	12.140	17059.0E6	16793.7E6	508.433	527.100

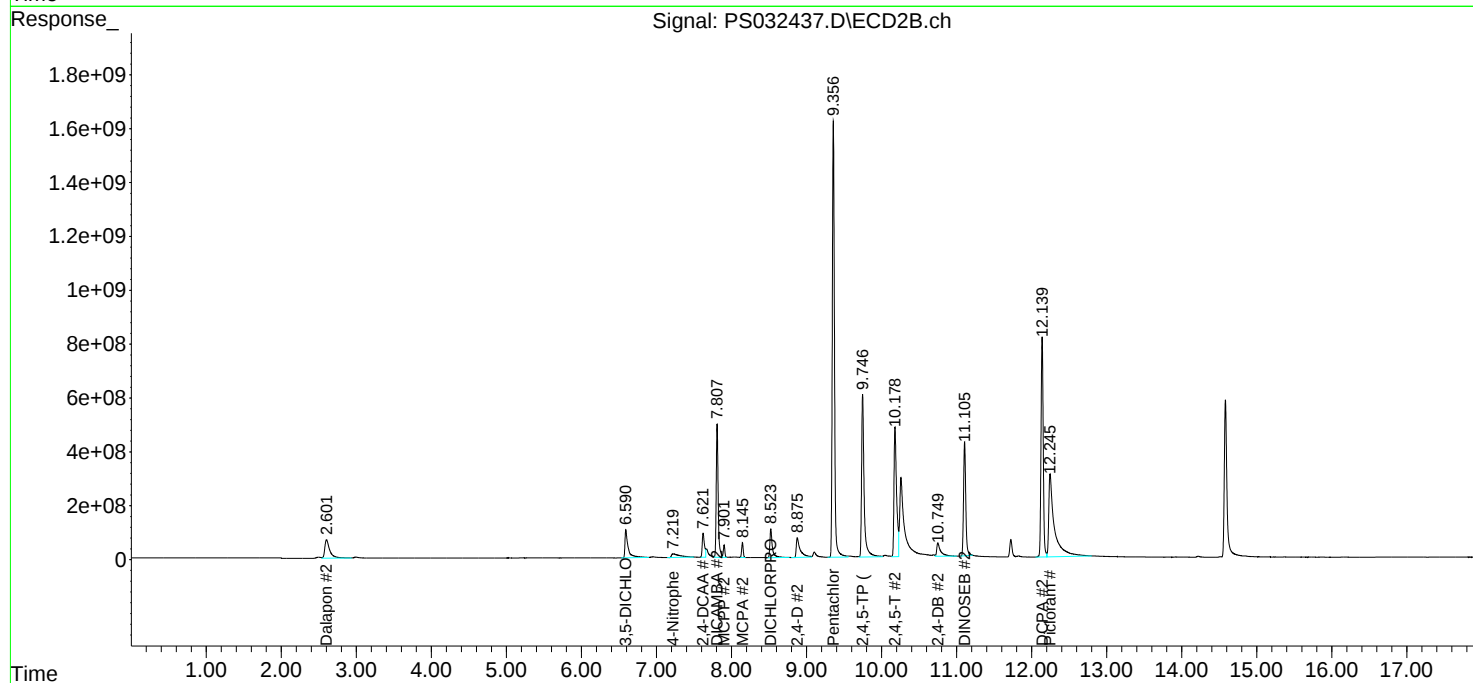
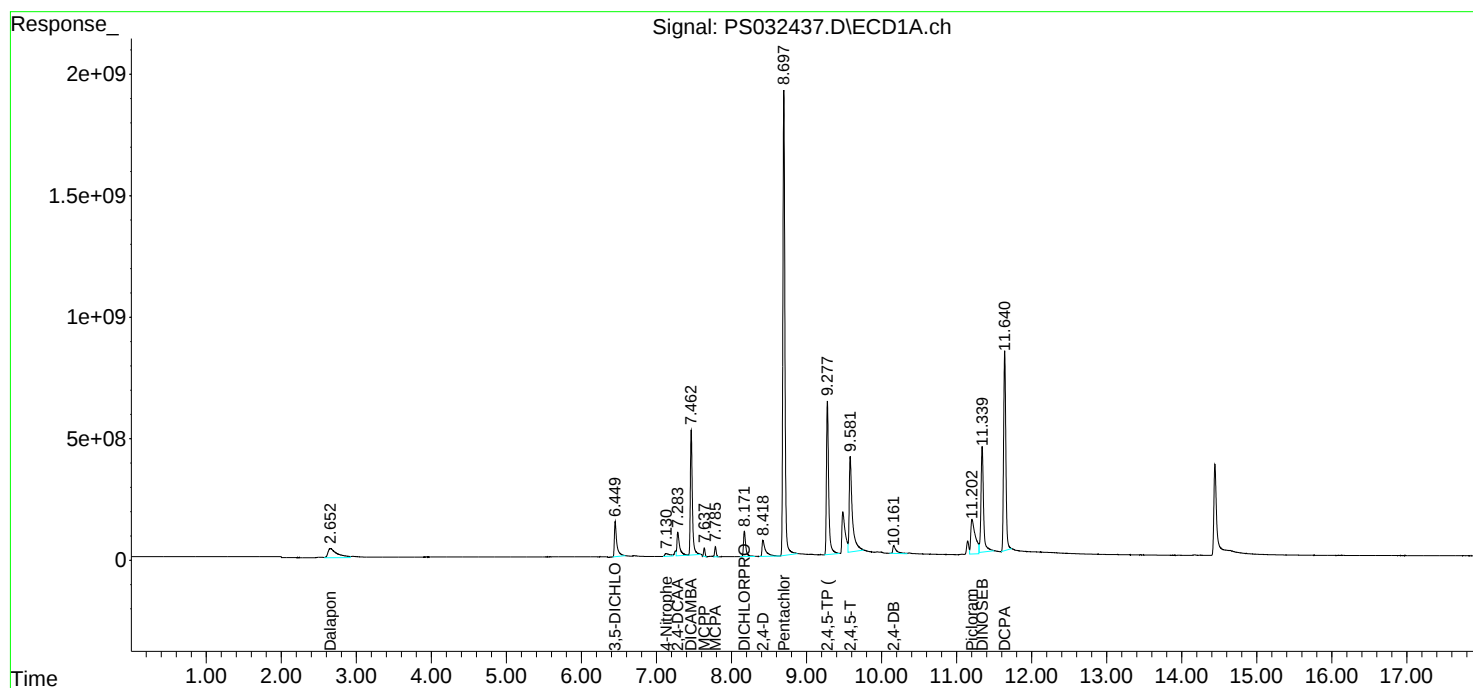
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

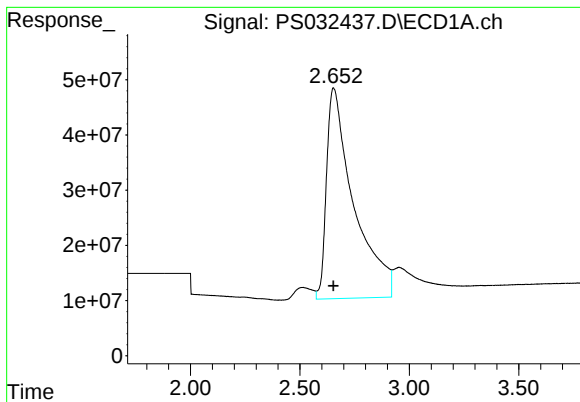
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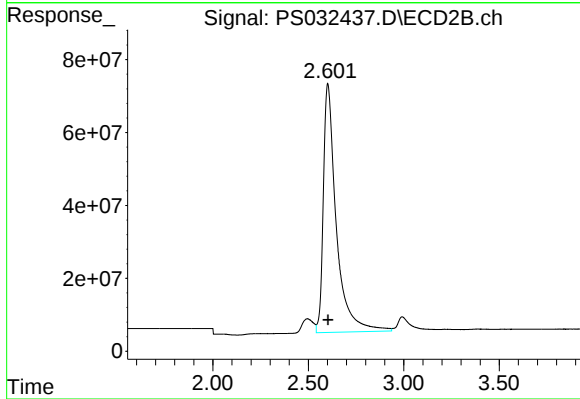




#1 Dalapon

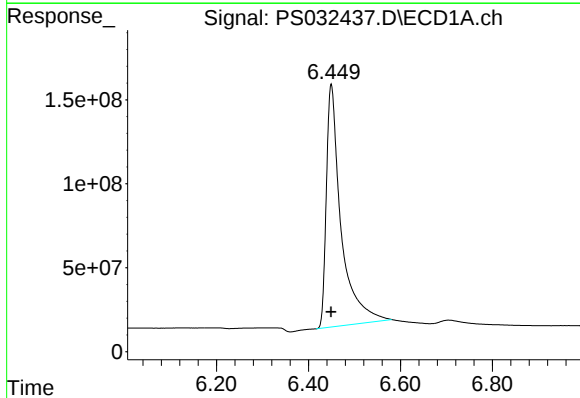
R.T.: 2.652 min
Delta R.T.: -0.002 min
Response: 3287305633
Conc: 457.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170571BS



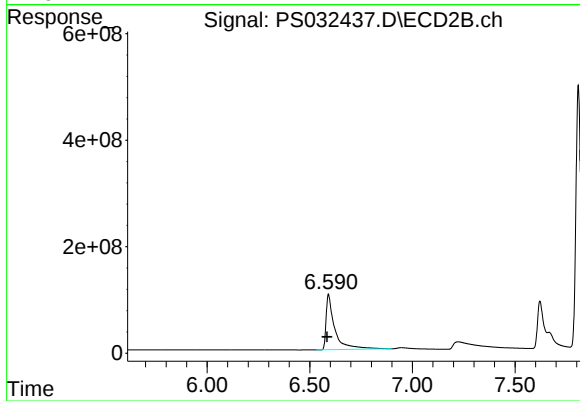
#1 Dalapon

R.T.: 2.601 min
Delta R.T.: -0.001 min
Response: 3218972437
Conc: 462.90 ng/ml



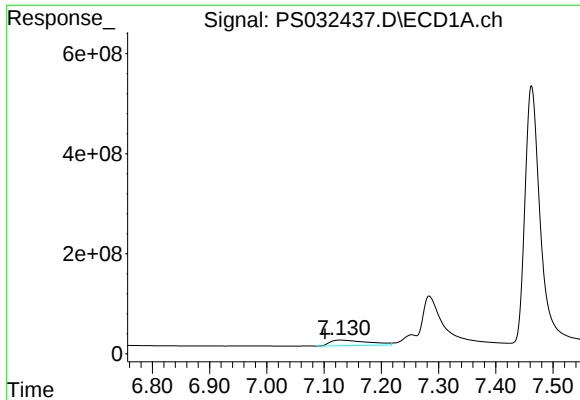
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.450 min
Delta R.T.: 0.000 min
Response: 3206860751
Conc: 495.94 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

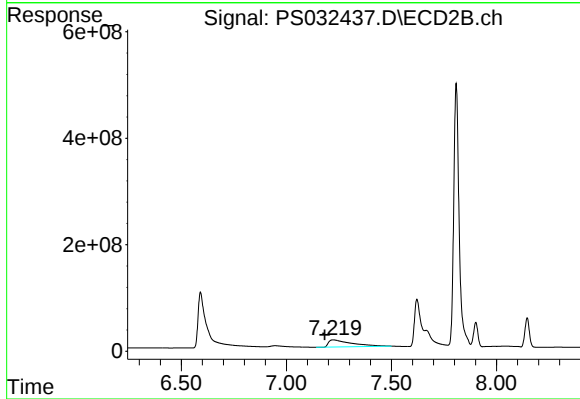
R.T.: 6.591 min
Delta R.T.: 0.006 min
Response: 3064031184
Conc: 509.91 ng/ml



#3 4-Nitrophenol

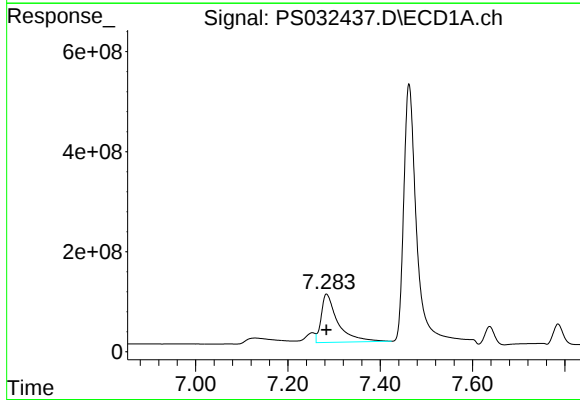
R.T.: 7.129 min
Delta R.T.: 0.027 min
Response: 512157527
Conc: 381.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170571BS



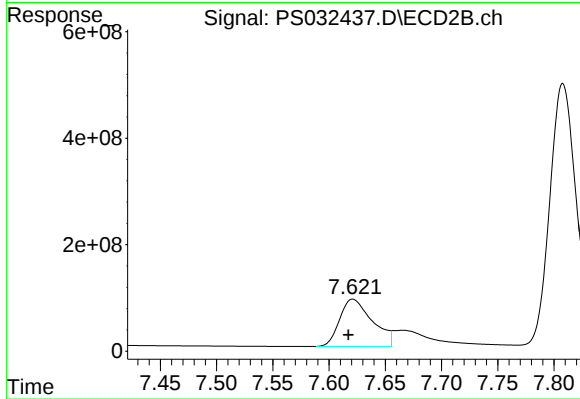
#3 4-Nitrophenol

R.T.: 7.221 min
Delta R.T.: 0.039 min
Response: 1009979117
Conc: 444.94 ng/ml



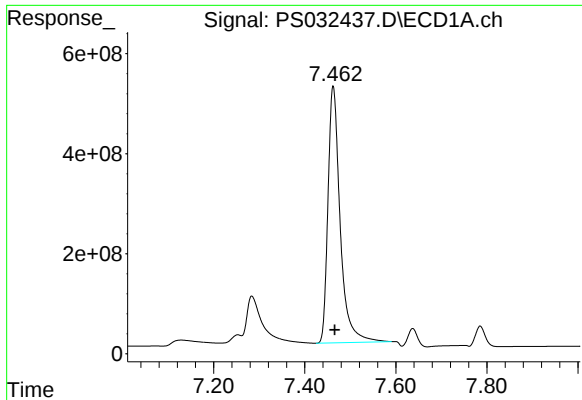
#4 2,4-DCAA

R.T.: 7.284 min
Delta R.T.: 0.000 min
Response: 2414634967
Conc: 532.88 ng/ml



#4 2,4-DCAA

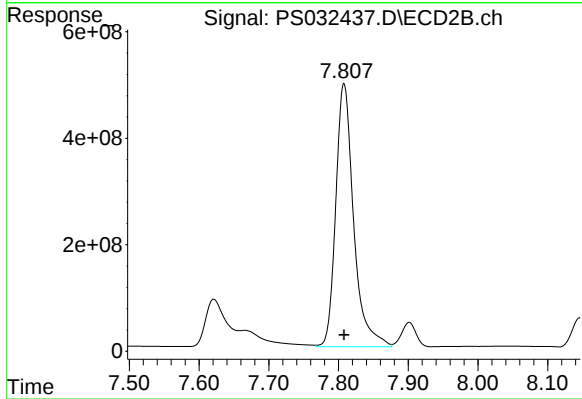
R.T.: 7.621 min
Delta R.T.: 0.003 min
Response: 1814807039
Conc: 497.82 ng/ml m



#5 DICAMBA

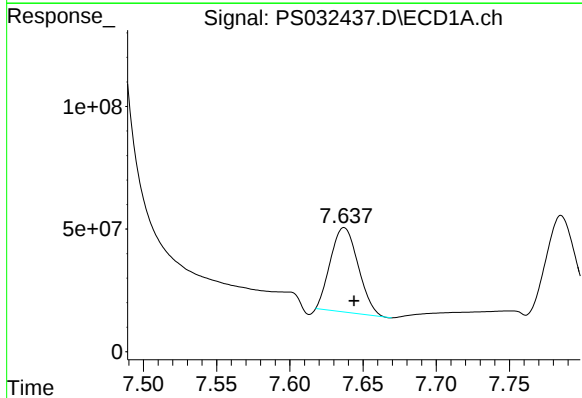
R.T.: 7.462 min
Delta R.T.: -0.003 min
Response: 9544093550
Conc: 505.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170571BS



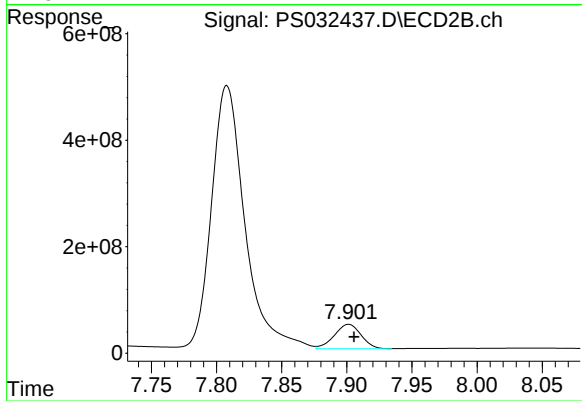
#5 DICAMBA

R.T.: 7.808 min
Delta R.T.: 0.000 min
Response: 8802167994
Conc: 509.61 ng/ml



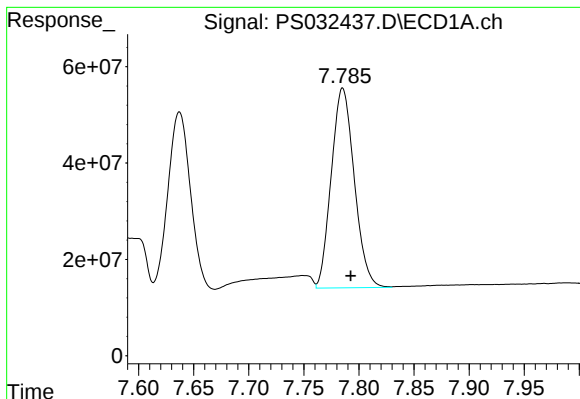
#6 MCP

R.T.: 7.637 min
Delta R.T.: -0.007 min
Response: 454567448
Conc: 41.74 ug/ml



#6 MCP

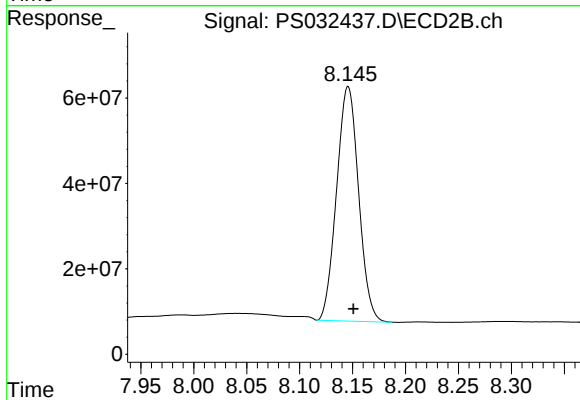
R.T.: 7.901 min
Delta R.T.: -0.004 min
Response: 658832245
Conc: 49.53 ug/ml



#7 MCPA

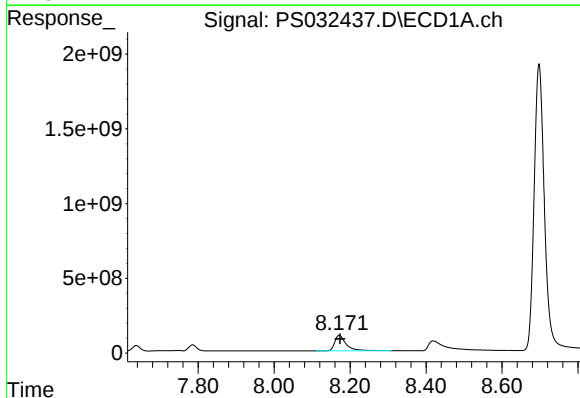
R.T.: 7.785 min
Delta R.T.: -0.007 min
Response: 602768633
Conc: 44.90 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB170571BS



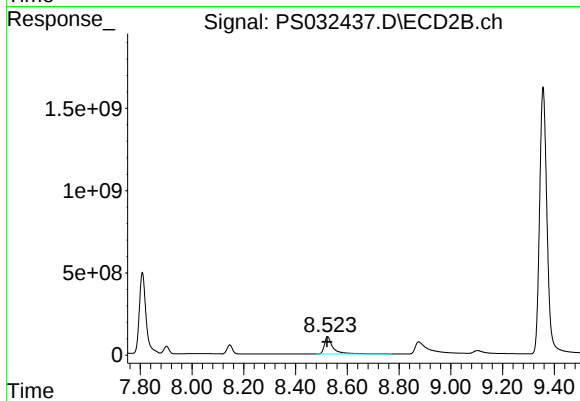
#7 MCPA

R.T.: 8.145 min
Delta R.T.: -0.005 min
Response: 795438418
Conc: 48.79 ug/ml m



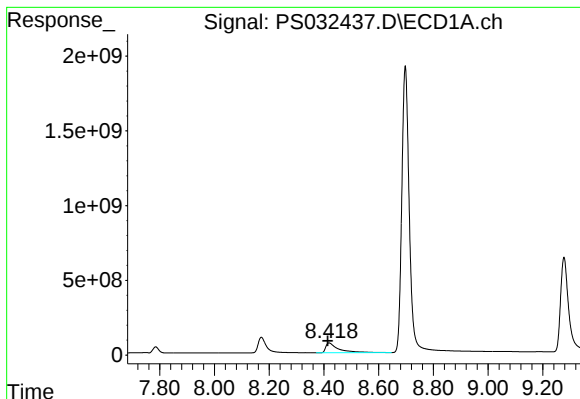
#8 DICHLORPROP

R.T.: 8.171 min
Delta R.T.: -0.003 min
Response: 2196160276
Conc: 493.66 ng/ml



#8 DICHLORPROP

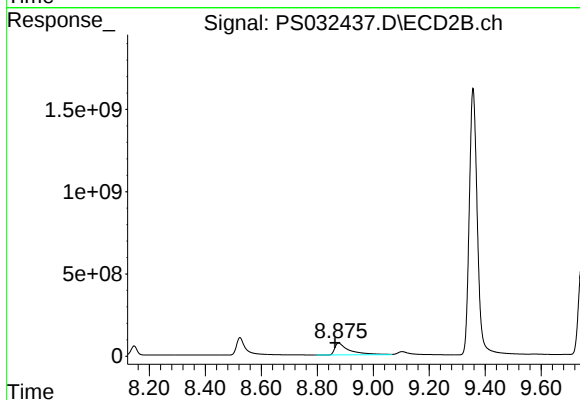
R.T.: 8.524 min
Delta R.T.: 0.002 min
Response: 2428836604
Conc: 509.28 ng/ml



#9 2,4-D

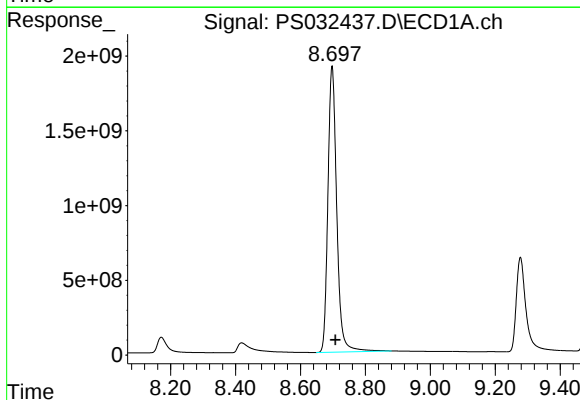
R.T.: 8.419 min
Delta R.T.: 0.005 min
Response: 2127293201
Conc: 471.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170571BS



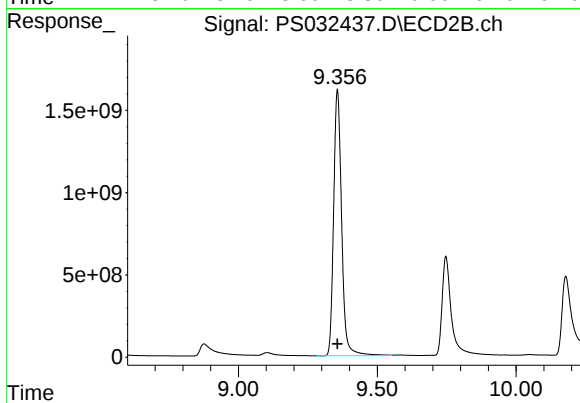
#9 2,4-D

R.T.: 8.876 min
Delta R.T.: 0.012 min
Response: 2610838134
Conc: 497.71 ng/ml



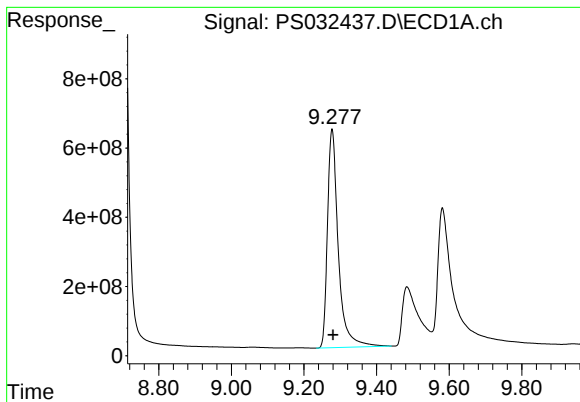
#10 Pentachlorophenol

R.T.: 8.697 min
Delta R.T.: -0.011 min
Response: 36159452161
Conc: 576.35 ng/ml



#10 Pentachlorophenol

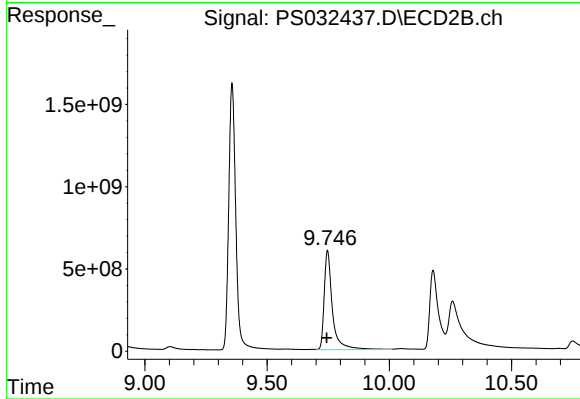
R.T.: 9.356 min
Delta R.T.: 0.000 min
Response: 32456367769
Conc: 552.89 ng/ml



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

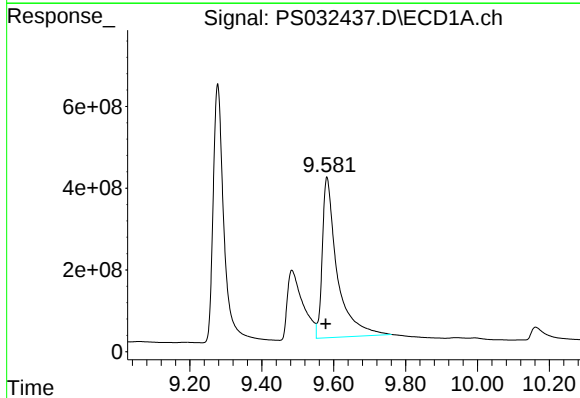
R.T.: 9.277 min
Delta R.T.: -0.003 min
Response: 13073204400
Conc: 502.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170571BS



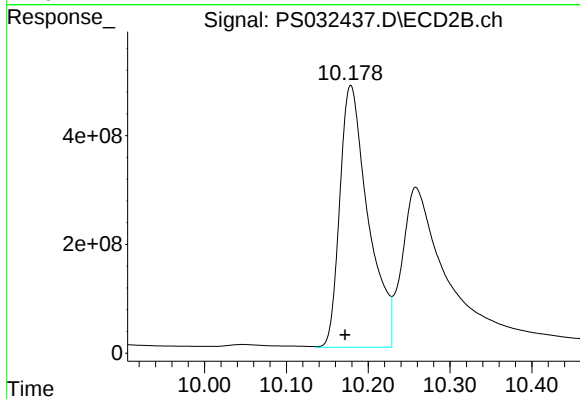
#11 2,4,5-TP (SILVEX)

R.T.: 9.747 min
Delta R.T.: 0.003 min
Response: 14123591806
Conc: 525.94 ng/ml



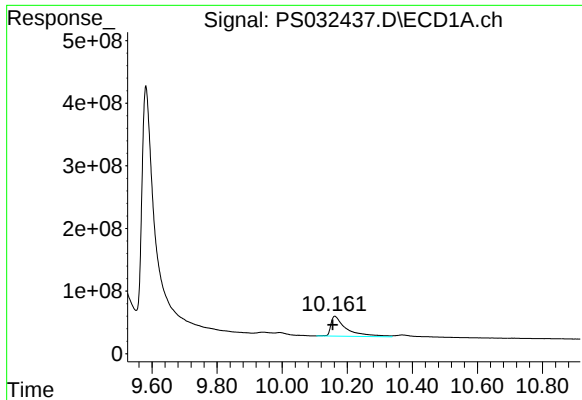
#12 2,4,5-T

R.T.: 9.581 min
Delta R.T.: 0.003 min
Response: 11298622486
Conc: 473.97 ng/ml



#12 2,4,5-T

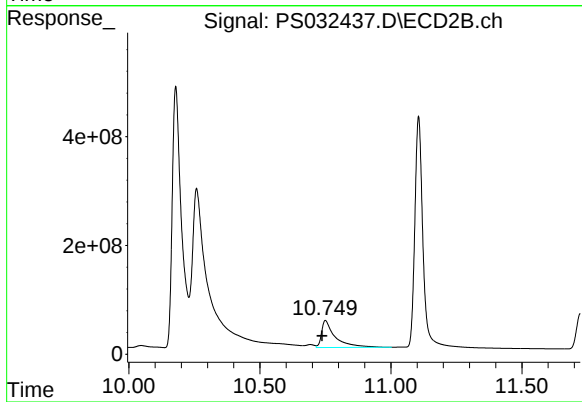
R.T.: 10.179 min
Delta R.T.: 0.007 min
Response: 11561943844
Conc: 487.47 ng/ml



#13 2,4-DB

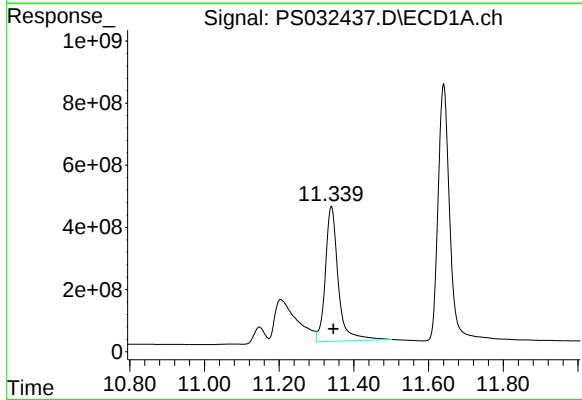
R.T.: 10.162 min
Delta R.T.: 0.006 min
Response: 1061915640
Conc: 402.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170571BS



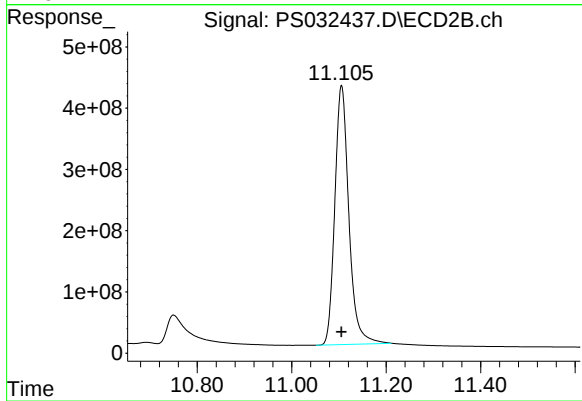
#13 2,4-DB

R.T.: 10.750 min
Delta R.T.: 0.013 min
Response: 1807167414
Conc: 479.18 ng/ml



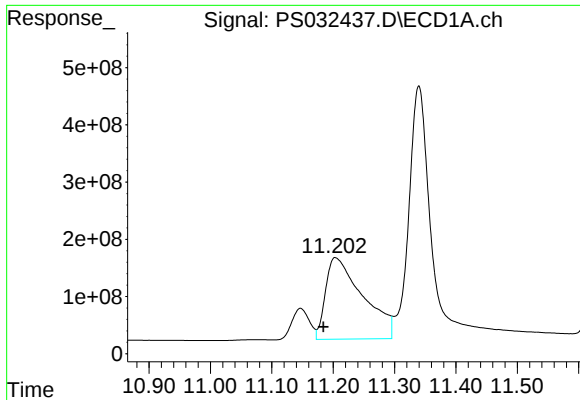
#14 DINOSEB

R.T.: 11.340 min
Delta R.T.: -0.006 min
Response: 10371956387
Conc: 498.47 ng/ml



#14 DINOSEB

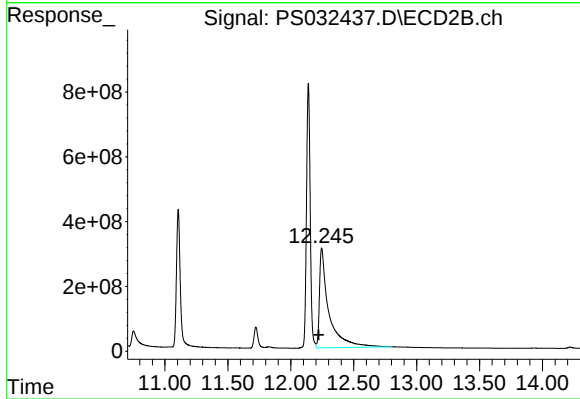
R.T.: 11.106 min
Delta R.T.: 0.000 min
Response: 8715565924
Conc: 492.76 ng/ml



#15 Picloram

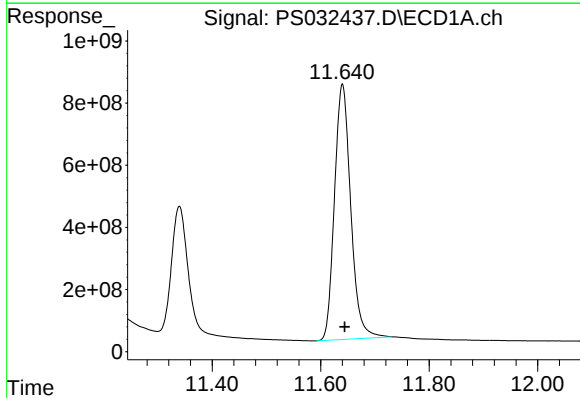
R.T.: 11.202 min
Delta R.T.: 0.018 min
Response: 6023857470
Conc: 283.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170571BS



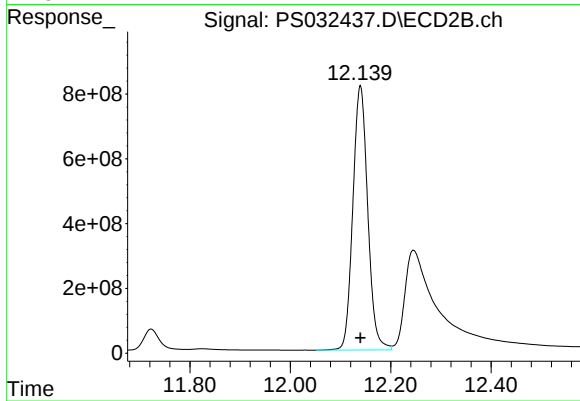
#15 Picloram

R.T.: 12.245 min
Delta R.T.: 0.022 min
Response: 15904757014
Conc: 427.75 ng/ml



#16 DCPA

R.T.: 11.640 min
Delta R.T.: -0.004 min
Response: 17058963715
Conc: 508.43 ng/ml



#16 DCPA

R.T.: 12.140 min
Delta R.T.: 0.000 min
Response: 16793687435
Conc: 527.10 ng/ml