

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111124\
 Data File : PS028411.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2024 18:34
 Operator : AR\AJ
 Sample : P4602-41MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 23:24:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110924.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 08 17:46:43 2024
 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	7.243	7.752	1077.8E6	296.2E6	390.396	185.912 #
Target Compounds							
1) T	Dalapon	2.641	2.705	506.9E6	1263.5E6	142.077	445.562 #
2) T	3,5-DICHL...	6.416	6.703	489.6E6	261.7E6	122.356	110.476
3) T	4-Nitroph...	7.064	7.307f	56772708	72469413	30.618	68.432 #
5) T	DICAMBA	7.434	7.952	2288.5E6	1234.2E6	190.061	172.151
6) T	MCPD	7.612	8.046	36395807	108.0E6	4.450	18.391 #
7) T	MCPA	7.764	8.294	219.1E6	105.7E6	19.538	13.202 #
8) T	DICHLORPROP	8.143	8.669	281.0E6	160.1E6	90.668	89.865
9) T	2,4-D	8.374	9.000	733.7E6	336.5E6	208.768	174.007
10) T	Pentachlo...	8.674	9.529	2180.6E6	1008.1E6	48.413	40.457
11) T	2,4,5-TP ...	9.255	9.907	1198.6E6	841.9E6	63.321	79.485 #
12) T	2,4,5-T	9.548	10.327	1898.5E6	1163.4E6	97.956	112.126
13) T	2,4-DB	10.124	10.895	148.3E6	105.4E6	47.968	79.534 #
14) T	DINOSEB	11.355	11.278	148.0E6	202.9E6	9.126	28.264 #
15) T	Picloram	11.143	12.372	8199.8E6	3297.8E6	261.091	229.133
16) T	DCPA	11.629	12.320	9582.7E6	3949.4E6	358.546	352.306

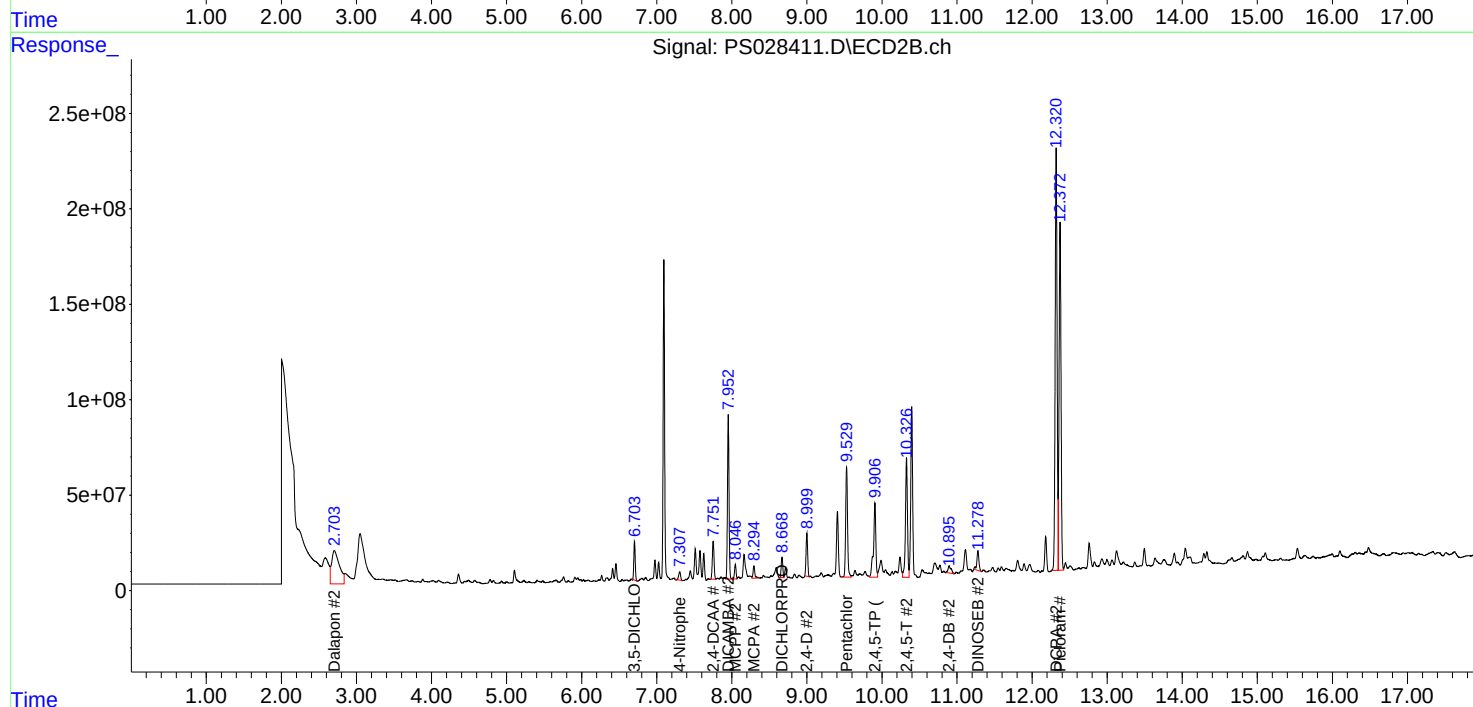
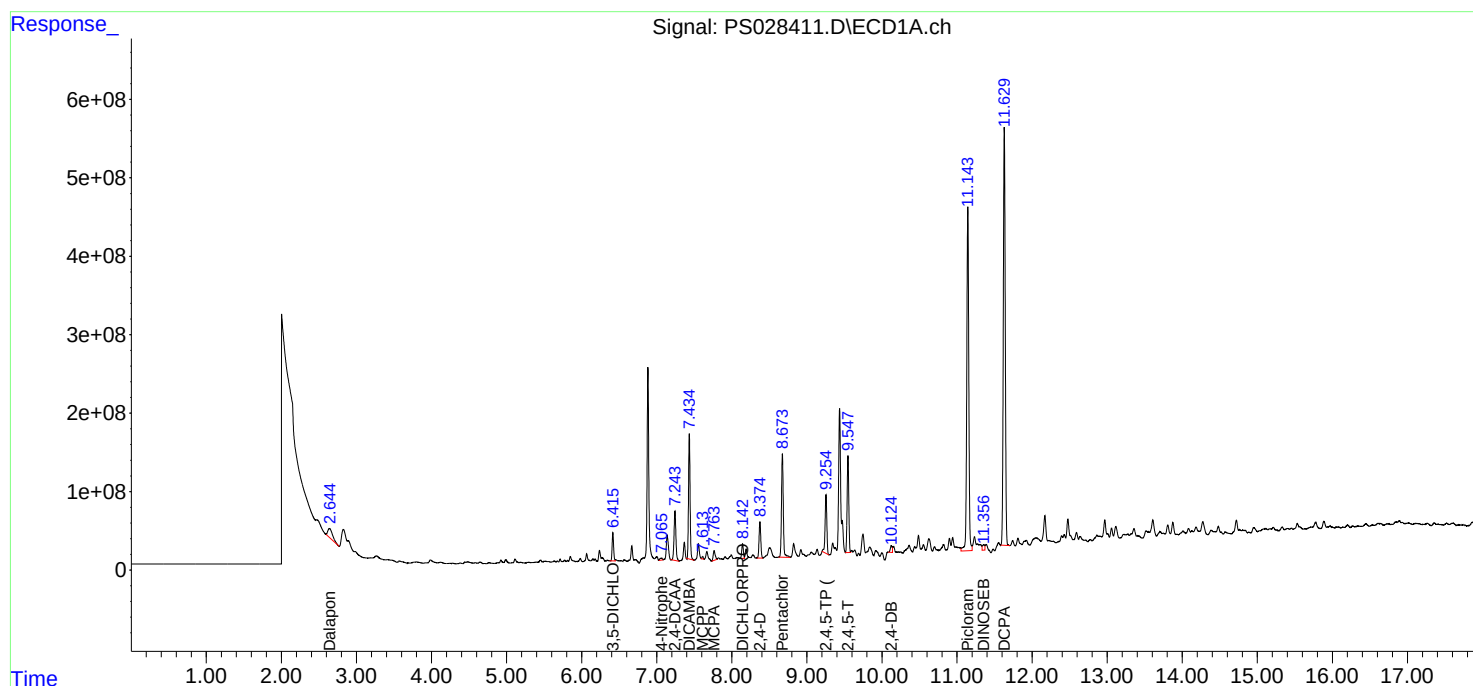
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

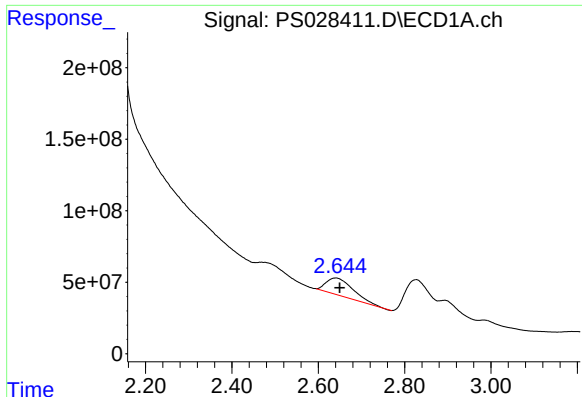
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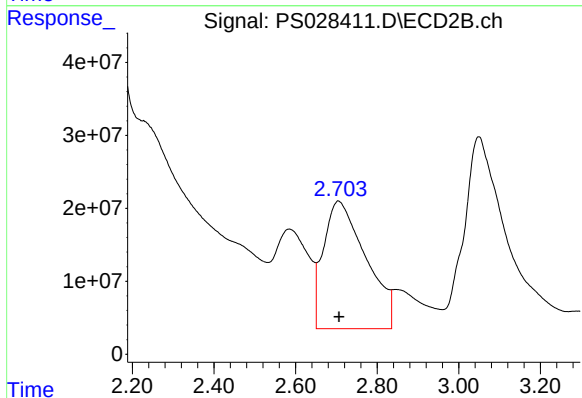




#1 Dalapon

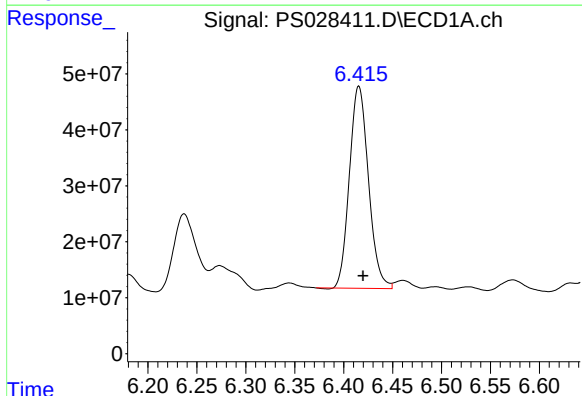
R.T.: 2.641 min
Delta R.T.: -0.009 min
Response: 506946905
Conc: 142.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



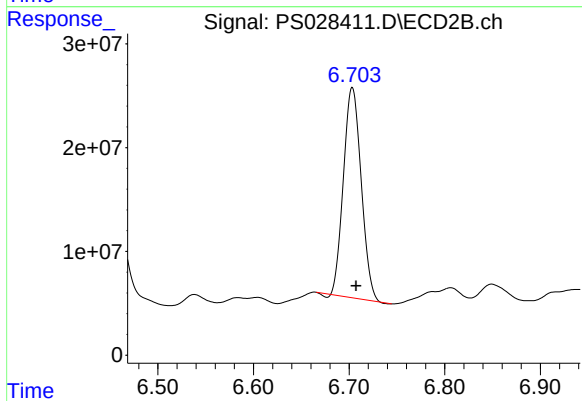
#1 Dalapon

R.T.: 2.705 min
Delta R.T.: -0.002 min
Response: 1263461434
Conc: 445.56 ng/ml



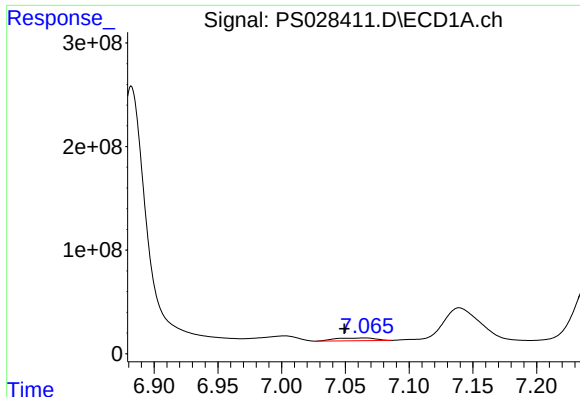
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.416 min
Delta R.T.: -0.004 min
Response: 489591564
Conc: 122.36 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

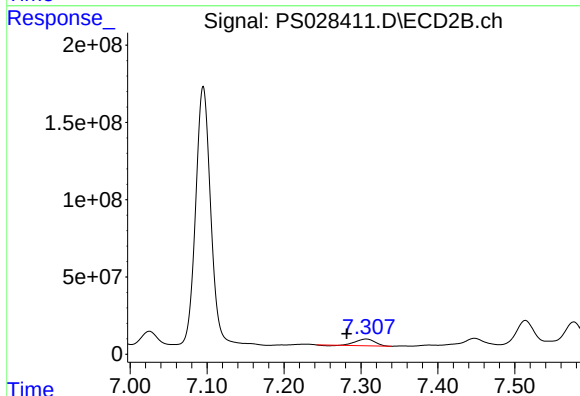
R.T.: 6.703 min
Delta R.T.: -0.004 min
Response: 261722329
Conc: 110.48 ng/ml



#3 4-Nitrophenol

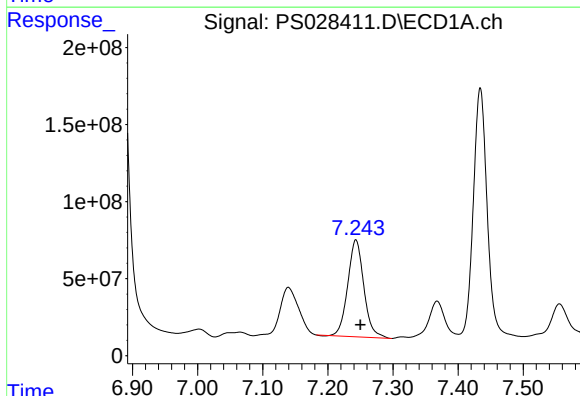
R.T.: 7.064 min
Delta R.T.: 0.015 min
Response: 56772708
Conc: 30.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



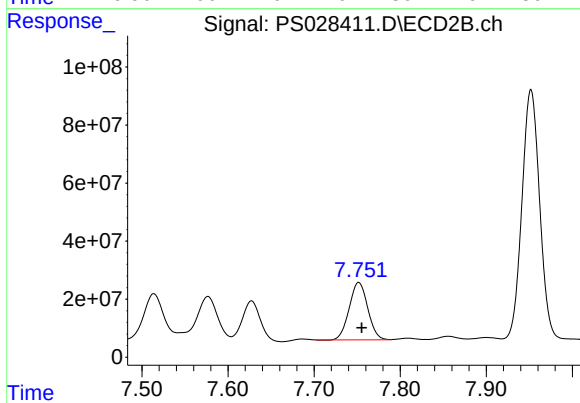
#3 4-Nitrophenol

R.T.: 7.307 min
Delta R.T.: 0.025 min
Response: 72469413
Conc: 68.43 ng/ml



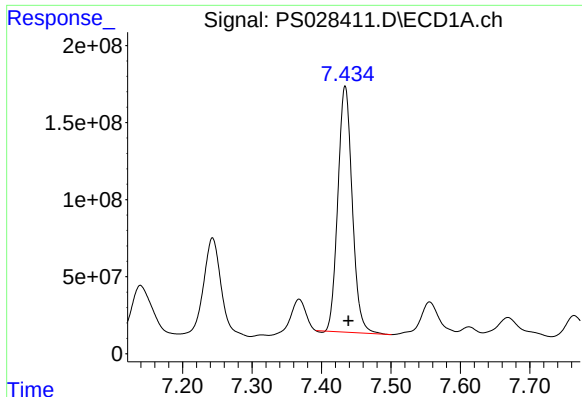
#4 2,4-DCAA

R.T.: 7.243 min
Delta R.T.: -0.007 min
Response: 1077787518
Conc: 390.40 ng/ml



#4 2,4-DCAA

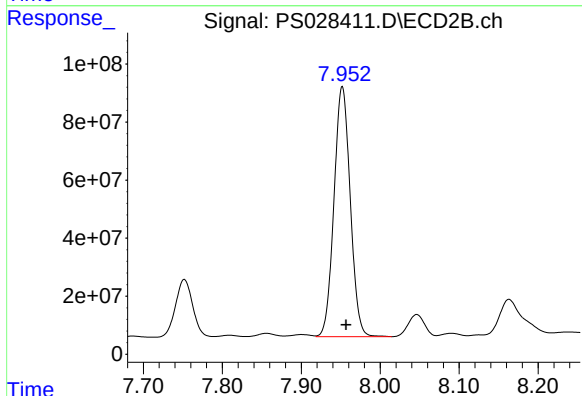
R.T.: 7.752 min
Delta R.T.: -0.004 min
Response: 296236421
Conc: 185.91 ng/ml



#5 DICAMBA

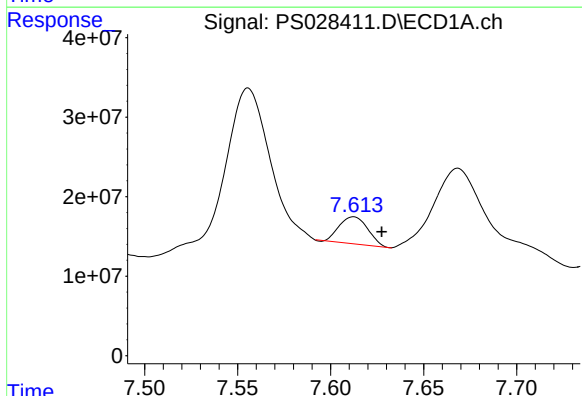
R.T.: 7.434 min
Delta R.T.: -0.005 min
Response: 2288470932
Conc: 190.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



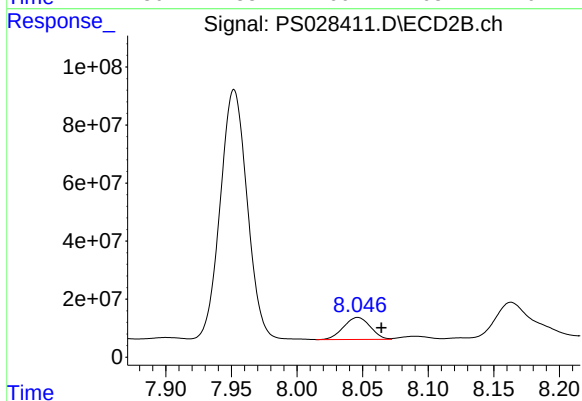
#5 DICAMBA

R.T.: 7.952 min
Delta R.T.: -0.005 min
Response: 1234241989
Conc: 172.15 ng/ml



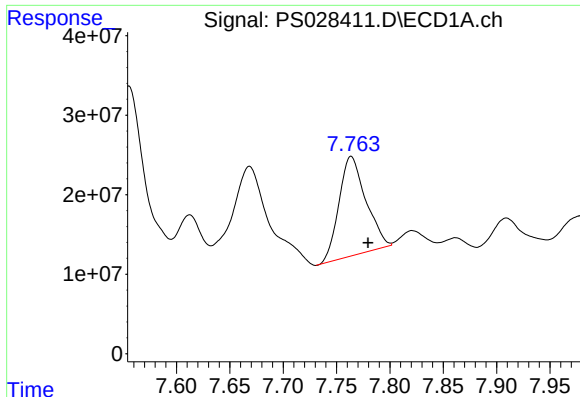
#6 MCP

R.T.: 7.612 min
Delta R.T.: -0.015 min
Response: 36395807
Conc: 4.45 ug/ml



#6 MCP

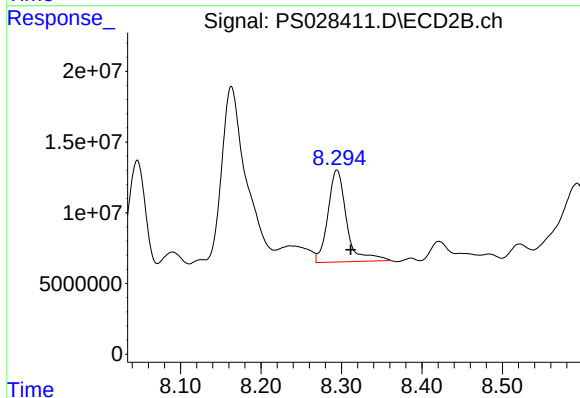
R.T.: 8.046 min
Delta R.T.: -0.018 min
Response: 108040523
Conc: 18.39 ug/ml



#7 MCPA

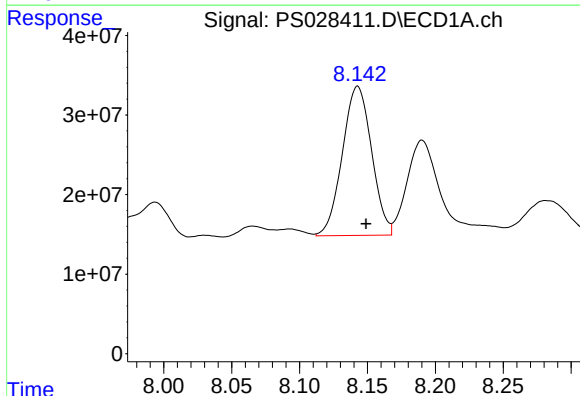
R.T.: 7.764 min
Delta R.T.: -0.016 min
Response: 219057903
Conc: 19.54 ug/ml

Instrument :
ECD_S
ClientSampleId :



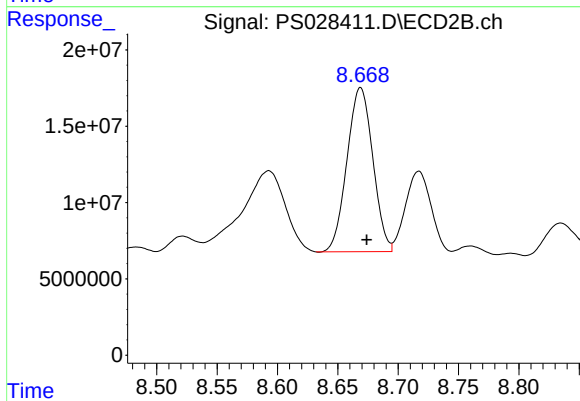
#7 MCPA

R.T.: 8.294 min
Delta R.T.: -0.017 min
Response: 105718944
Conc: 13.20 ug/ml



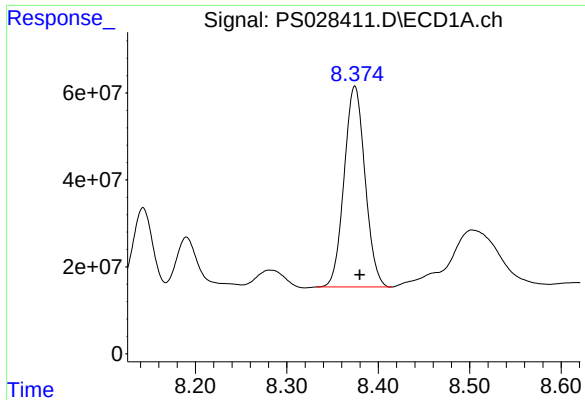
#8 DICHLORPROP

R.T.: 8.143 min
Delta R.T.: -0.006 min
Response: 281038580
Conc: 90.67 ng/ml



#8 DICHLORPROP

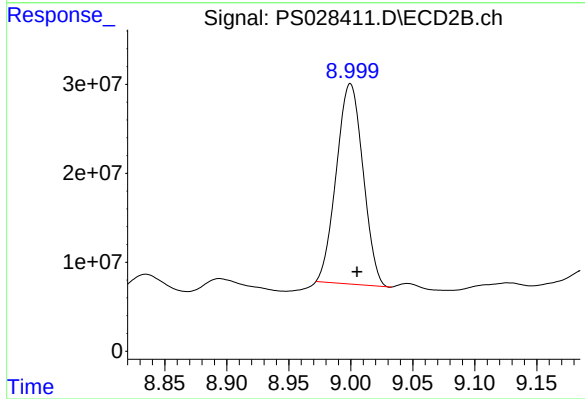
R.T.: 8.669 min
Delta R.T.: -0.005 min
Response: 160074070
Conc: 89.87 ng/ml



#9 2,4-D

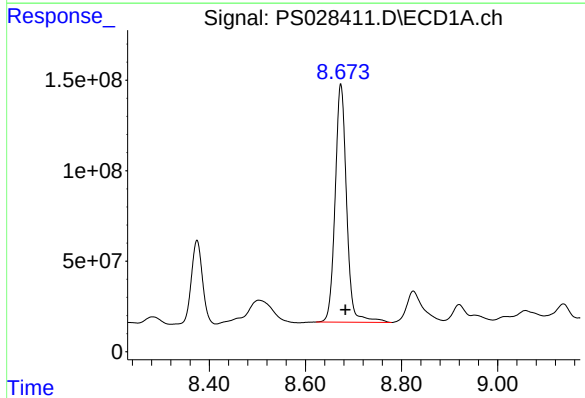
R.T.: 8.374 min
Delta R.T.: -0.005 min
Response: 733654039
Conc: 208.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



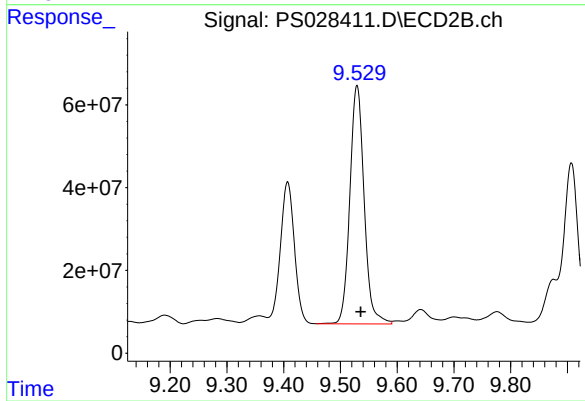
#9 2,4-D

R.T.: 9.000 min
Delta R.T.: -0.005 min
Response: 336496989
Conc: 174.01 ng/ml



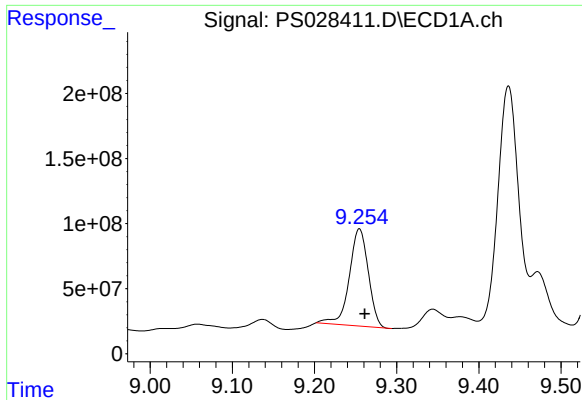
#10 Pentachlorophenol

R.T.: 8.674 min
Delta R.T.: -0.009 min
Response: 2180613445
Conc: 48.41 ng/ml



#10 Pentachlorophenol

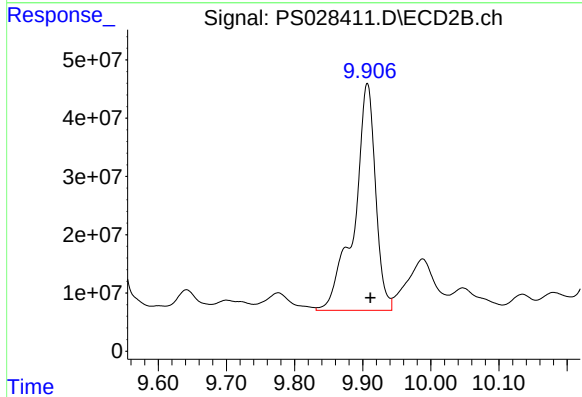
R.T.: 9.529 min
Delta R.T.: -0.006 min
Response: 1008051109
Conc: 40.46 ng/ml



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

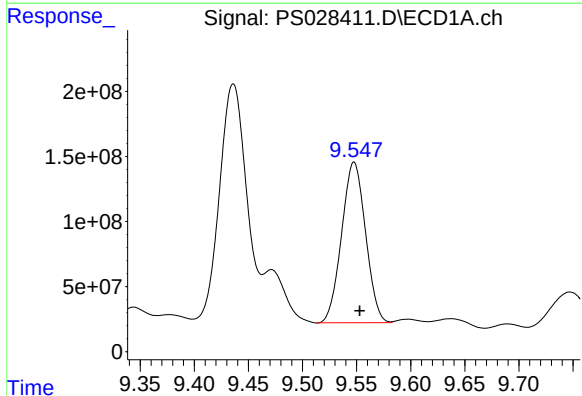
R.T.: 9.255 min
Delta R.T.: -0.006 min
Response: 1198596224
Conc: 63.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



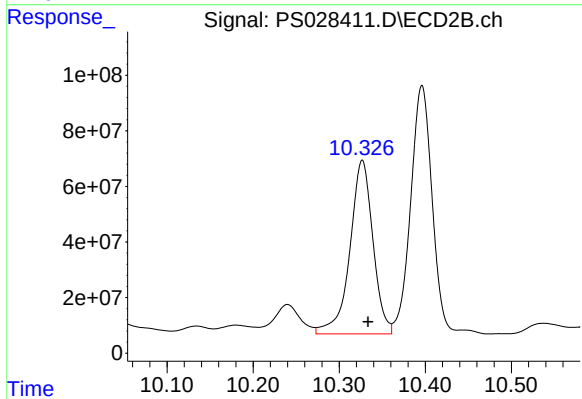
#11 2,4,5-TP (SILVEX)

R.T.: 9.907 min
Delta R.T.: -0.005 min
Response: 841925035
Conc: 79.49 ng/ml



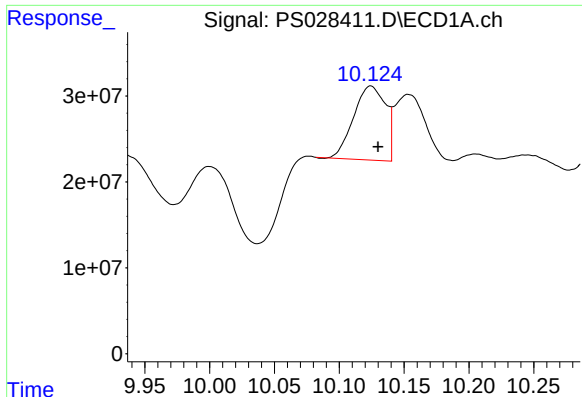
#12 2,4,5-T

R.T.: 9.548 min
Delta R.T.: -0.005 min
Response: 1898491623
Conc: 97.96 ng/ml



#12 2,4,5-T

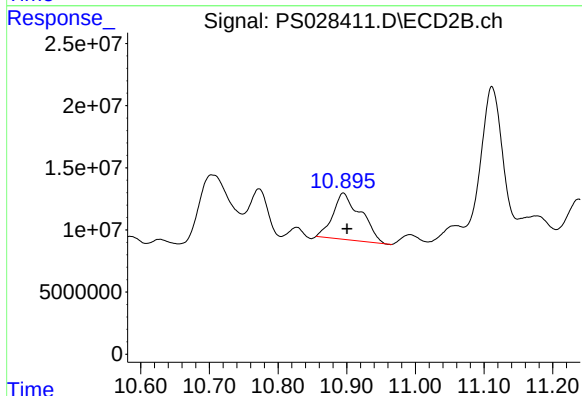
R.T.: 10.327 min
Delta R.T.: -0.007 min
Response: 1163418731
Conc: 112.13 ng/ml



#13 2,4-DB

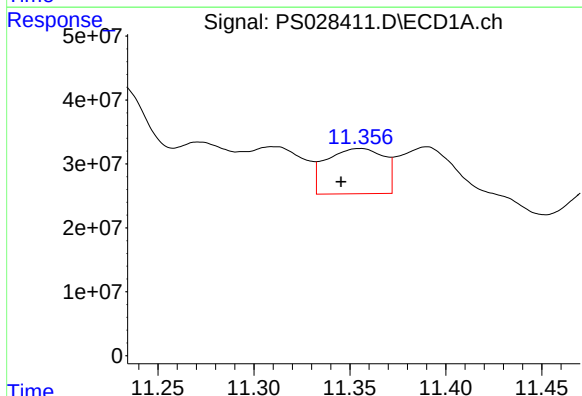
R.T.: 10.124 min
Delta R.T.: -0.005 min
Response: 148264324
Conc: 47.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



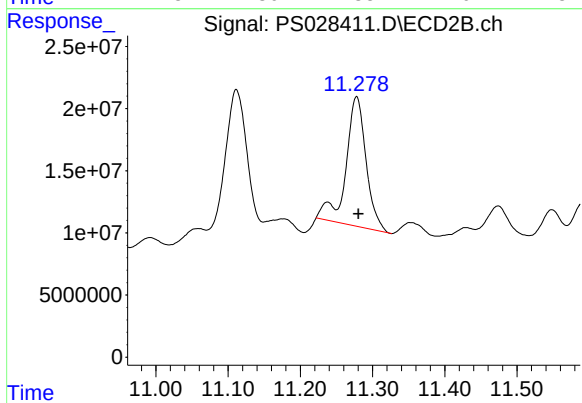
#13 2,4-DB

R.T.: 10.895 min
Delta R.T.: -0.005 min
Response: 105404839
Conc: 79.53 ng/ml



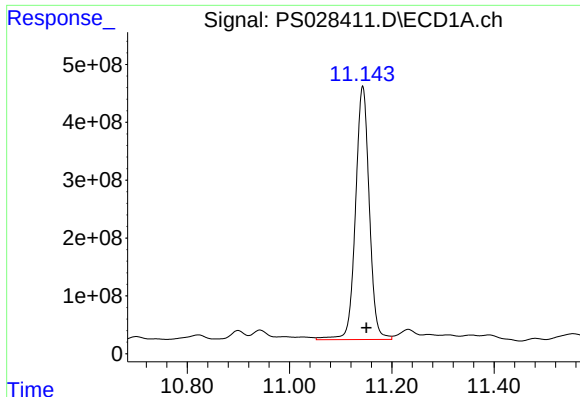
#14 DINOSEB

R.T.: 11.355 min
Delta R.T.: 0.010 min
Response: 147960704
Conc: 9.13 ng/ml



#14 DINOSEB

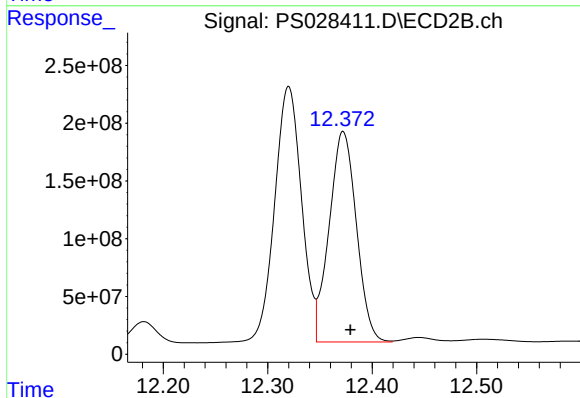
R.T.: 11.278 min
Delta R.T.: -0.002 min
Response: 202862972
Conc: 28.26 ng/ml



#15 Picloram

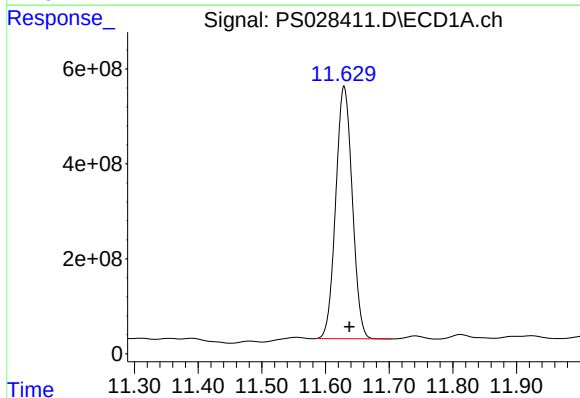
R.T.: 11.143 min
Delta R.T.: -0.007 min
Response: 8199824711
Conc: 261.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



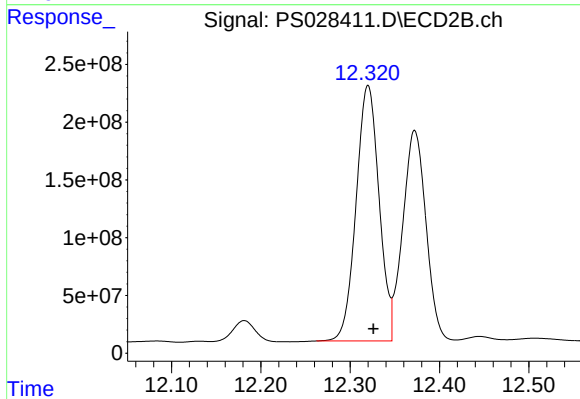
#15 Picloram

R.T.: 12.372 min
Delta R.T.: -0.007 min
Response: 3297797636
Conc: 229.13 ng/ml



#16 DCPA

R.T.: 11.629 min
Delta R.T.: -0.008 min
Response: 9582657154
Conc: 358.55 ng/ml



#16 DCPA

R.T.: 12.320 min
Delta R.T.: -0.006 min
Response: 3949400291
Conc: 352.31 ng/ml