

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110424\
 Data File : PS028180.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2024 19:35
 Operator : AR\AJ
 Sample : PB164519BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB164519BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 03:54:15 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110424.M
 Quant Title : 8080.M
 QLast Update : Mon Nov 04 23:43:01 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	7.623f	7.903	1105.1E6	735.2E6	437.270	438.919
Target Compounds							
1) T	Dalapon	2.990f	2.781	1180.4E6	1052.3E6	369.221	374.266
2) T	3,5-DICHL...	6.769f	6.835	360.7E6	1031.6E6	107.370	406.226 #
3) T	4-Nitroph...	7.426f	7.422	541.6E6	462.8E6	403.765	396.441
5) T	DICAMBA	7.820f	8.109	1695.2E6	3121.7E6	178.640	410.625 #
6) T	MCPD	8.085f	8.457	-195119350	282.2E6	N.D.	40.600
7) T	MCPA	8.153f	8.457	311.0E6	282.2E6	38.014	40.168
8) T	DICHLORPROP	8.543f	8.836	959.9E6	772.5E6	408.695	412.994
9) T	2,4-D	8.778f	9.172	1071.7E6	866.7E6	413.910	415.268
10) T	Pentachlo...	9.096f	9.714	14563.3E6	11741.3E6	425.012	421.626
11) T	2,4,5-TP ...	9.675f	10.090	5325.1E6	4725.4E6	411.559	421.483
12) T	2,4,5-T	9.969f	10.517	5526.7E6	4684.2E6	432.317	422.134
13) T	2,4-DB	10.551f	11.090	913.1E6	557.7E6	470.080	415.422
14) T	DINOSEB	11.781f	11.474	4490.1E6	3239.9E6	516.012	413.441
15) T	Picloram	11.585f	12.586	8601.7E6	6633.2E6	497.624	414.424
16) T	DCPA	12.071f	12.530	7668.9E6	5255.0E6	533.837	426.453

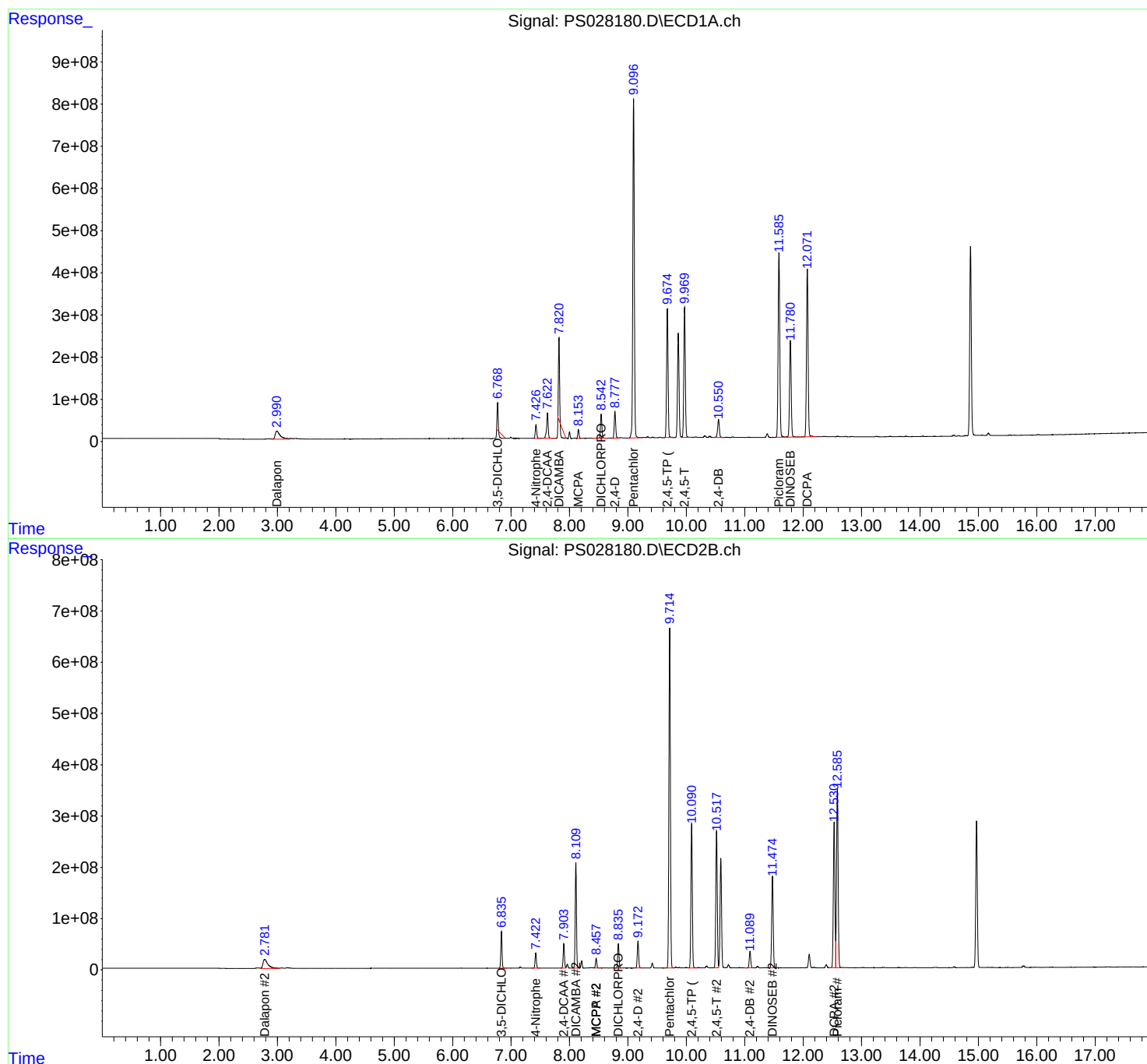
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

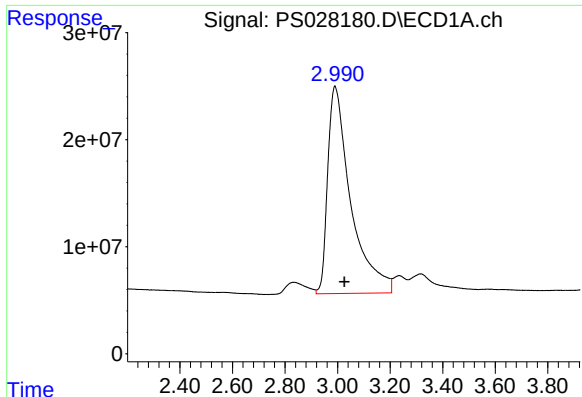
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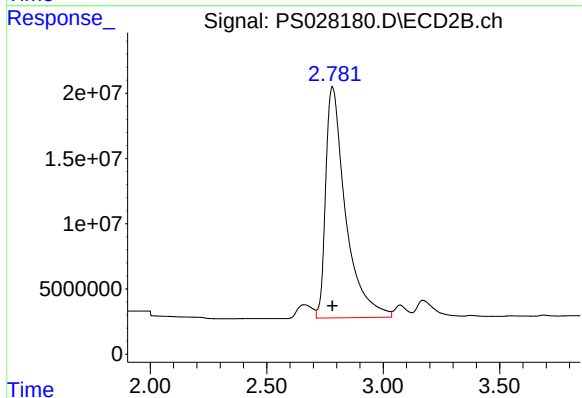




#1 Dalapon

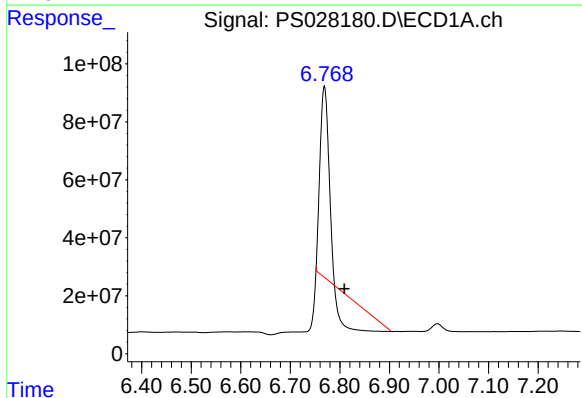
R.T.: 2.990 min
Delta R.T.: -0.036 min
Response: 1180376216
Conc: 369.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164519BS



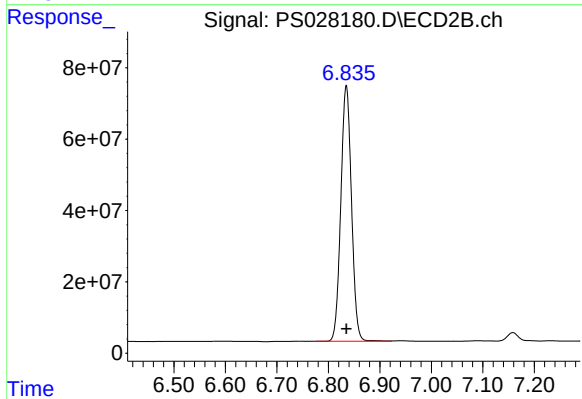
#1 Dalapon

R.T.: 2.781 min
Delta R.T.: -0.001 min
Response: 1052305803
Conc: 374.27 ng/ml



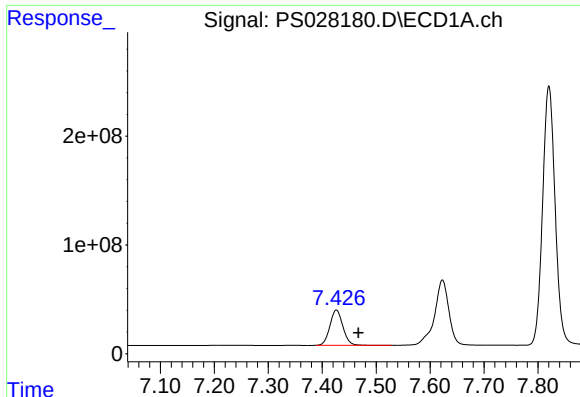
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.769 min
Delta R.T.: -0.040 min
Response: 360661512
Conc: 107.37 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

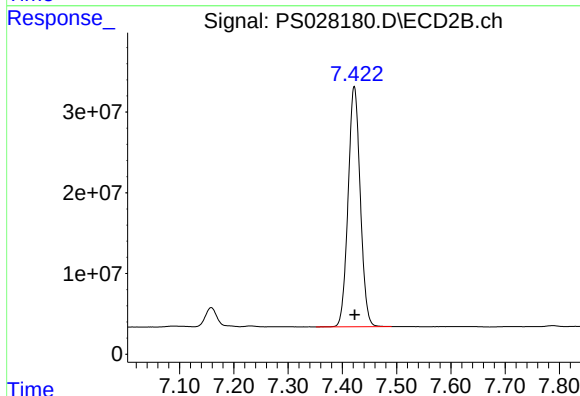
R.T.: 6.835 min
Delta R.T.: 0.000 min
Response: 1031626789
Conc: 406.23 ng/ml



#3 4-Nitrophenol

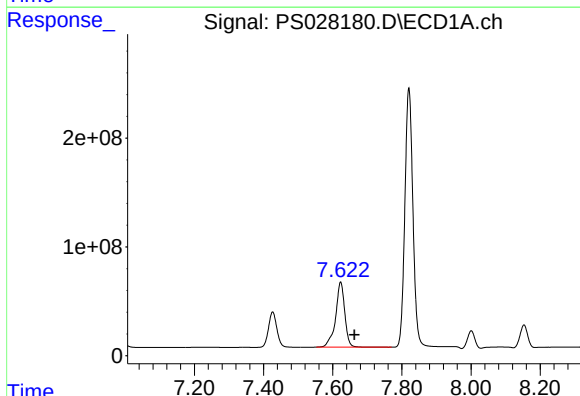
R.T.: 7.426 min
Delta R.T.: -0.041 min
Response: 541649658
Conc: 403.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164519BS



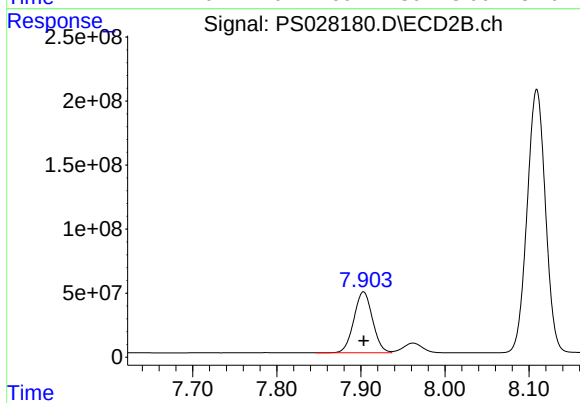
#3 4-Nitrophenol

R.T.: 7.422 min
Delta R.T.: 0.000 min
Response: 462830994
Conc: 396.44 ng/ml



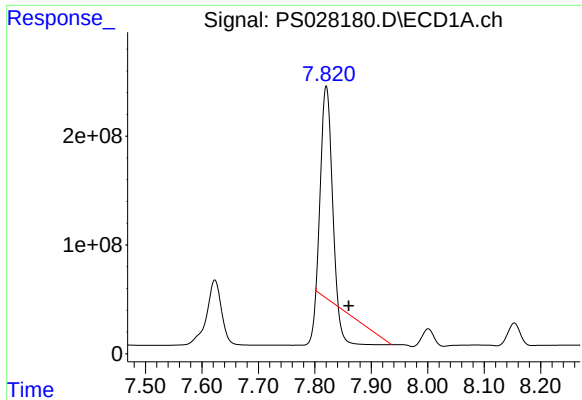
#4 2,4-DCAA

R.T.: 7.623 min
Delta R.T.: -0.040 min
Response: 1105123357
Conc: 437.27 ng/ml



#4 2,4-DCAA

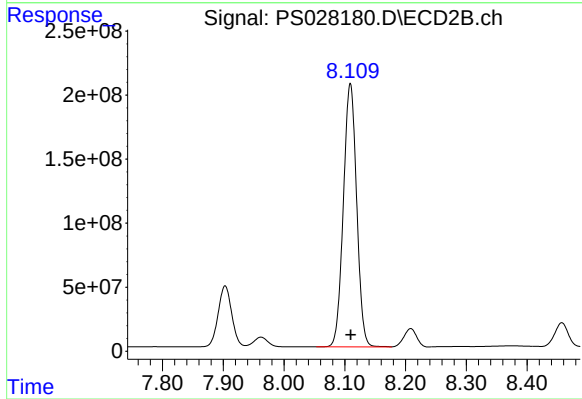
R.T.: 7.903 min
Delta R.T.: 0.000 min
Response: 735219483
Conc: 438.92 ng/ml



#5 DICAMBA

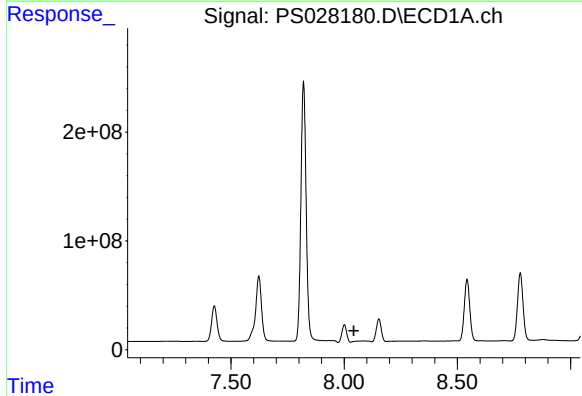
R.T.: 7.820 min
Delta R.T.: -0.040 min
Response: 1695180716
Conc: 178.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164519BS



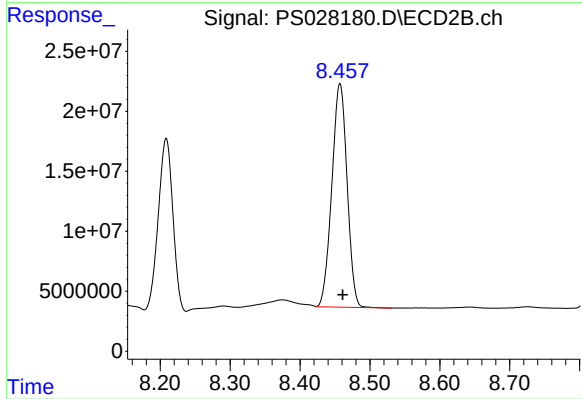
#5 DICAMBA

R.T.: 8.109 min
Delta R.T.: 0.000 min
Response: 3121687743
Conc: 410.63 ng/ml



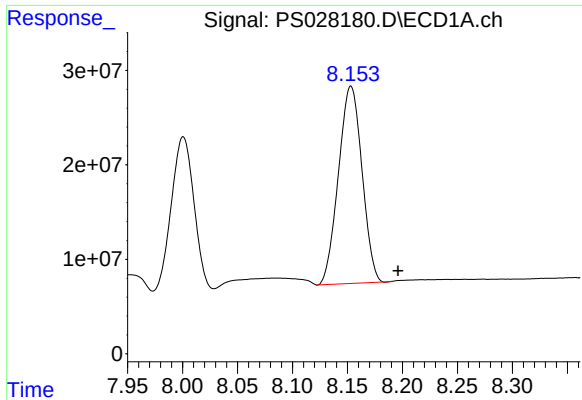
#6 MCPP

R.T.: 8.085 min
Delta R.T.: 0.042 min
Response: -195119350
Conc: N.D.



#6 MCPP

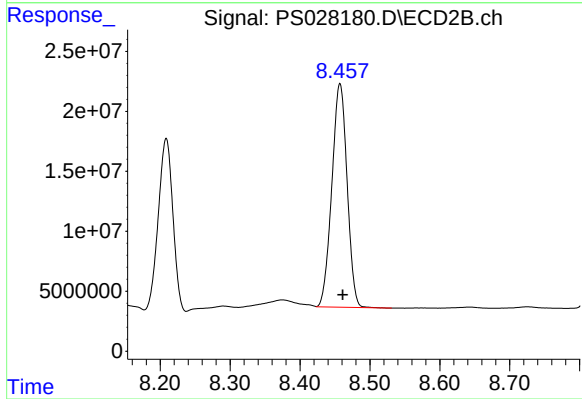
R.T.: 8.457 min
Delta R.T.: -0.004 min
Response: 282228802
Conc: 40.60 ug/ml



#7 MCPA

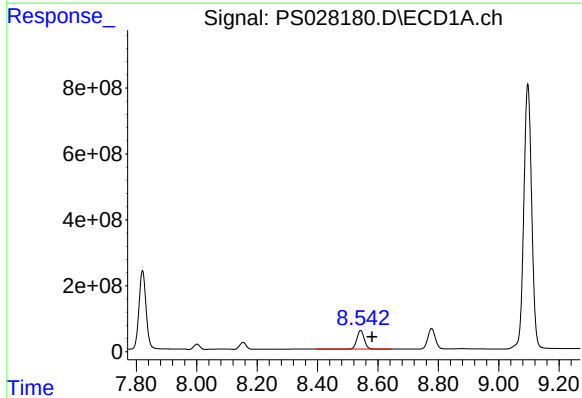
R.T.: 8.153 min
Delta R.T.: -0.043 min
Response: 311045787
Conc: 38.01 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB164519BS



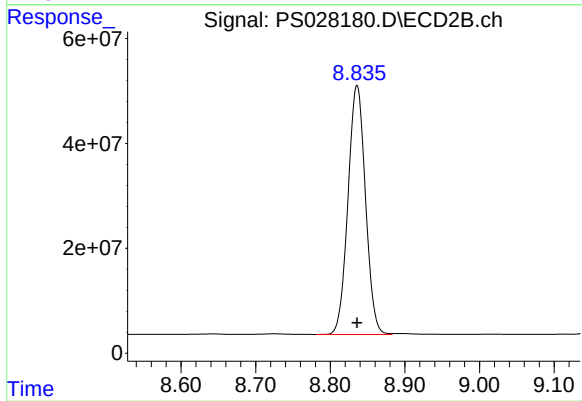
#7 MCPA

R.T.: 8.457 min
Delta R.T.: -0.004 min
Response: 282228802
Conc: 40.17 ug/ml



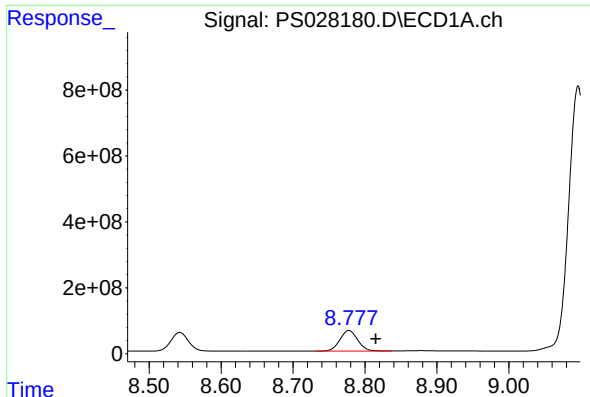
#8 DICHLORPROP

R.T.: 8.543 min
Delta R.T.: -0.038 min
Response: 959893212
Conc: 408.69 ng/ml



#8 DICHLORPROP

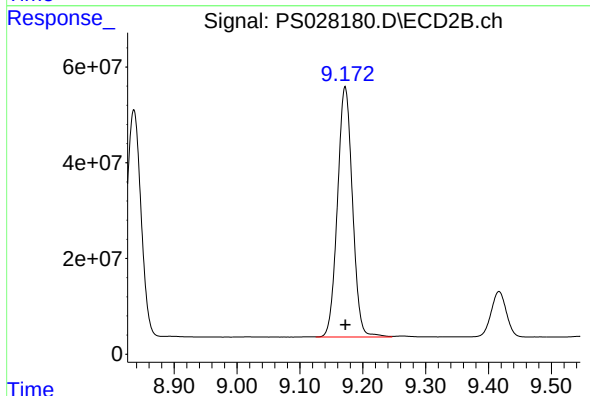
R.T.: 8.836 min
Delta R.T.: 0.000 min
Response: 772476843
Conc: 412.99 ng/ml



#9 2,4-D

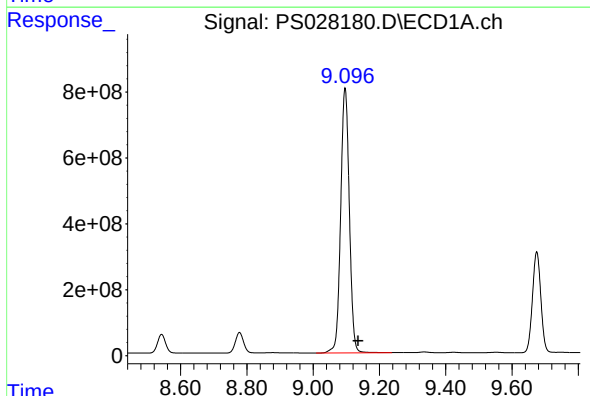
R.T.: 8.778 min
Delta R.T.: -0.037 min
Response: 1071722377
Conc: 413.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164519BS



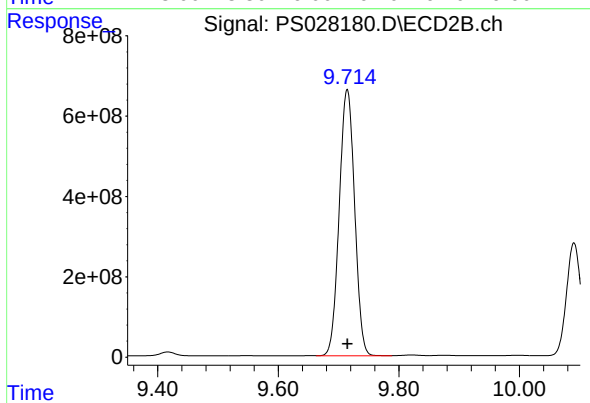
#9 2,4-D

R.T.: 9.172 min
Delta R.T.: 0.000 min
Response: 866672917
Conc: 415.27 ng/ml



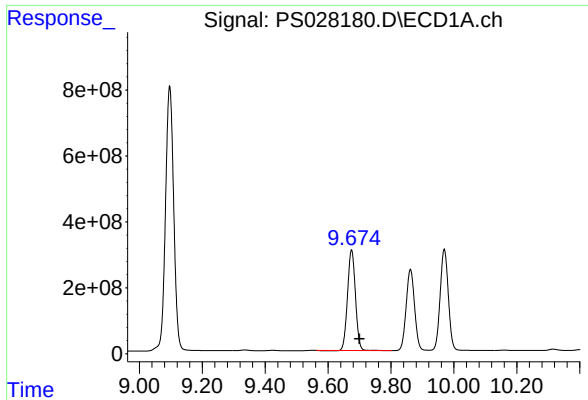
#10 Pentachlorophenol

R.T.: 9.096 min
Delta R.T.: -0.040 min
Response: 14563312017
Conc: 425.01 ng/ml



#10 Pentachlorophenol

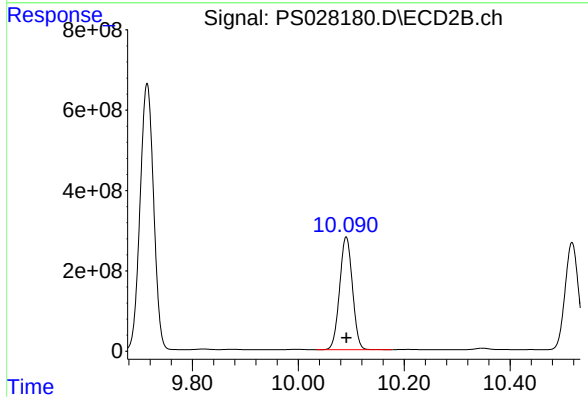
R.T.: 9.714 min
Delta R.T.: 0.000 min
Response: 11741269362
Conc: 421.63 ng/ml



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

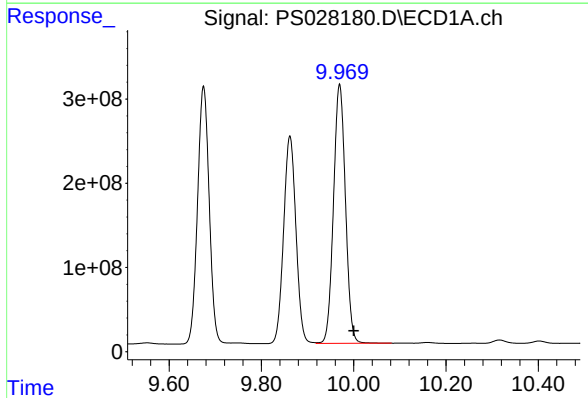
R.T.: 9.675 min
Delta R.T.: -0.025 min
Response: 5325119417
Conc: 411.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164519BS



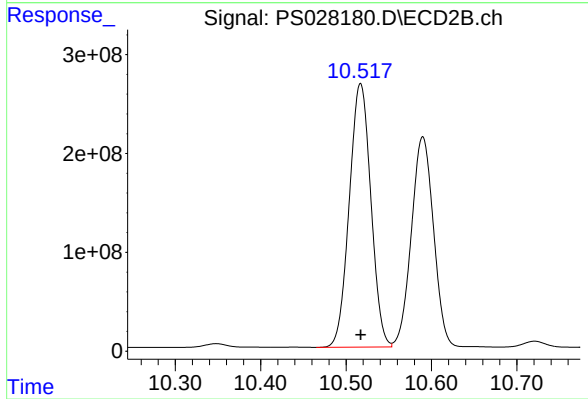
#11 2,4,5-TP (SILVEX)

R.T.: 10.090 min
Delta R.T.: 0.000 min
Response: 4725435692
Conc: 421.48 ng/ml



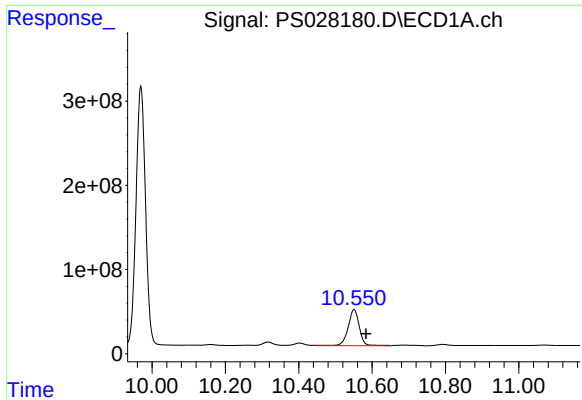
#12 2,4,5-T

R.T.: 9.969 min
Delta R.T.: -0.031 min
Response: 5526685156
Conc: 432.32 ng/ml



#12 2,4,5-T

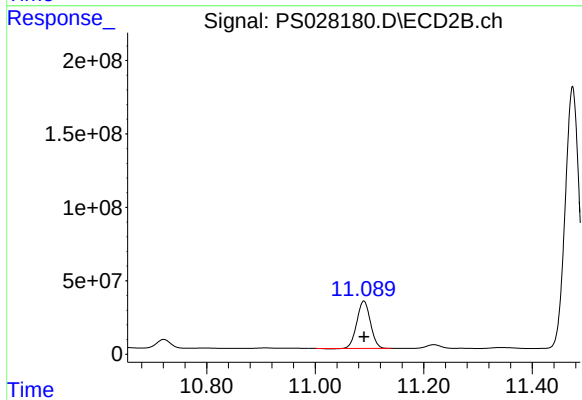
R.T.: 10.517 min
Delta R.T.: 0.000 min
Response: 4684243742
Conc: 422.13 ng/ml



#13 2,4-DB

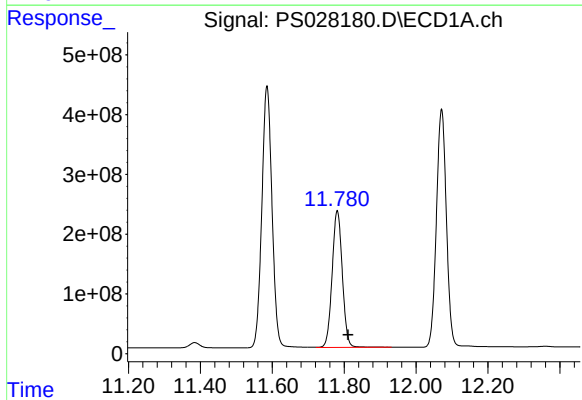
R.T.: 10.551 min
Delta R.T.: -0.033 min
Response: 913087848
Conc: 470.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164519BS



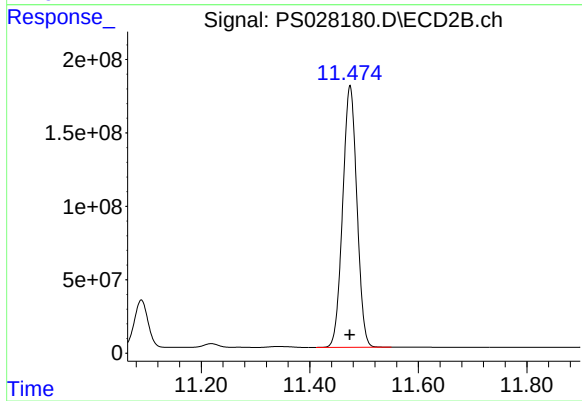
#13 2,4-DB

R.T.: 11.090 min
Delta R.T.: 0.000 min
Response: 557700798
Conc: 415.42 ng/ml



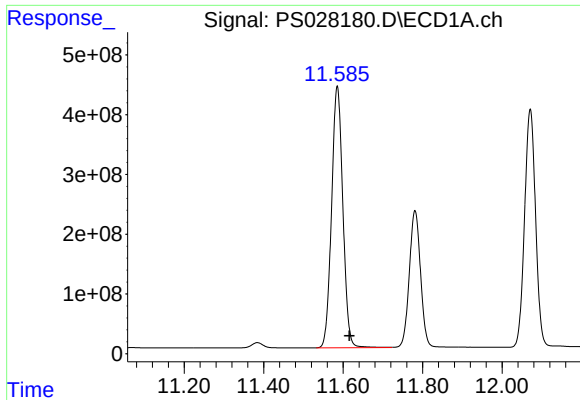
#14 DINOSEB

R.T.: 11.781 min
Delta R.T.: -0.030 min
Response: 4490147195
Conc: 516.01 ng/ml



#14 DINOSEB

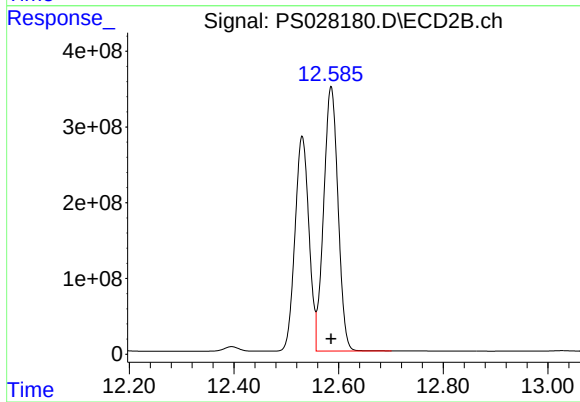
R.T.: 11.474 min
Delta R.T.: 0.000 min
Response: 3239935338
Conc: 413.44 ng/ml



#15 Picloram

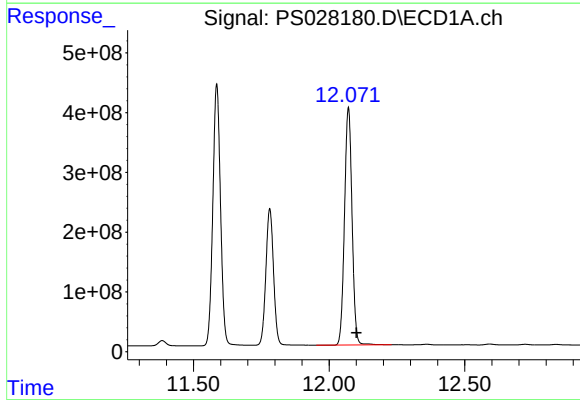
R.T.: 11.585 min
Delta R.T.: -0.030 min
Response: 8601745887
Conc: 497.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164519BS



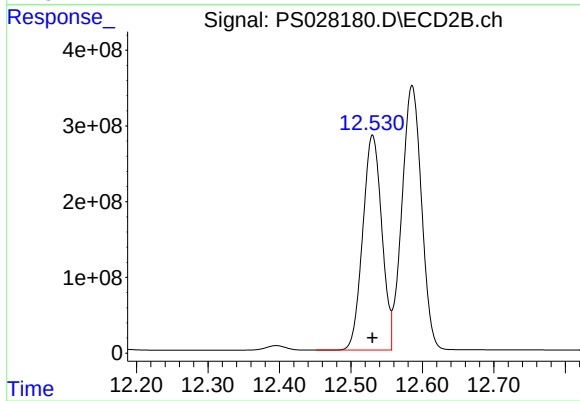
#15 Picloram

R.T.: 12.586 min
Delta R.T.: 0.000 min
Response: 6633181429
Conc: 414.42 ng/ml



#16 DCPA

R.T.: 12.071 min
Delta R.T.: -0.029 min
Response: 7668923544
Conc: 533.84 ng/ml



#16 DCPA

R.T.: 12.530 min
Delta R.T.: 0.000 min
Response: 5255027267
Conc: 426.45 ng/ml