

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110624\
 Data File : PS028285.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2024 23:51
 Operator : AR\AJ
 Sample : PB164703BS
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB164703BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 00:55:00 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110624.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 06 11:48:19 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	7.260	7.762	1435.3E6	932.1E6	560.339	535.148
Target Compounds							
1) T	Dalapon	2.652	2.709	1636.3E6	1364.2E6	459.750	463.629
2) T	3,5-DICHL...	6.428	6.713	1918.8E6	1270.7E6	511.852	502.060
3) T	4-Nitroph...	7.059	7.289	822.3E6	536.1E6	499.090	467.810
5) T	DICAMBA	7.449	7.964	5858.1E6	4075.6E6	521.717	507.387
6) T	MCPD	7.631	8.064	386.8E6	315.9E6	51.010	52.036
7) T	MCPA	7.781	8.310	526.0E6	422.4E6	50.525	50.650
8) T	DICHLORPROP	8.159	8.681	1495.7E6	1004.0E6	530.522	499.688
9) T	2,4-D	8.390	9.012	1678.2E6	1101.7E6	531.741	494.003
10) T	Pentachlo...	8.690	9.543	23419.5E6	14960.8E6	563.473	512.977
11) T	2,4,5-TP ...	9.273	9.919	9283.7E6	6344.2E6	545.276	509.876
12) T	2,4,5-T	9.565	10.341	9441.1E6	6152.0E6	544.608	501.518
13) T	2,4-DB	10.143	10.909	1502.0E6	758.6E6	531.383	478.614
14) T	DINOSEB	11.360	11.289	7809.6E6	4235.2E6	540.121	485.593
15) T	Picloram	11.165	12.390	15228.9E6	8502.5E6	525.154	471.518
16) T	DCPA	11.652	12.336	13160.3E6	6867.2E6	553.901	490.146

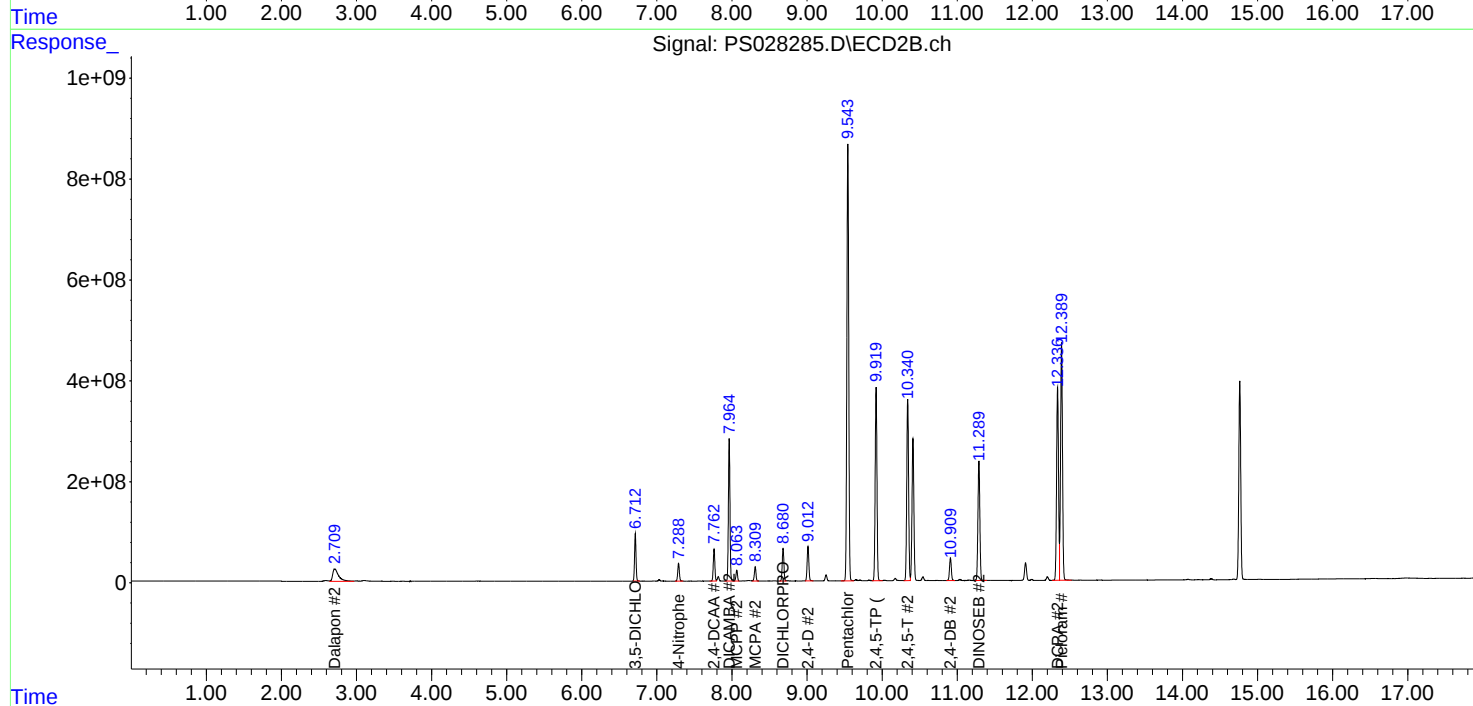
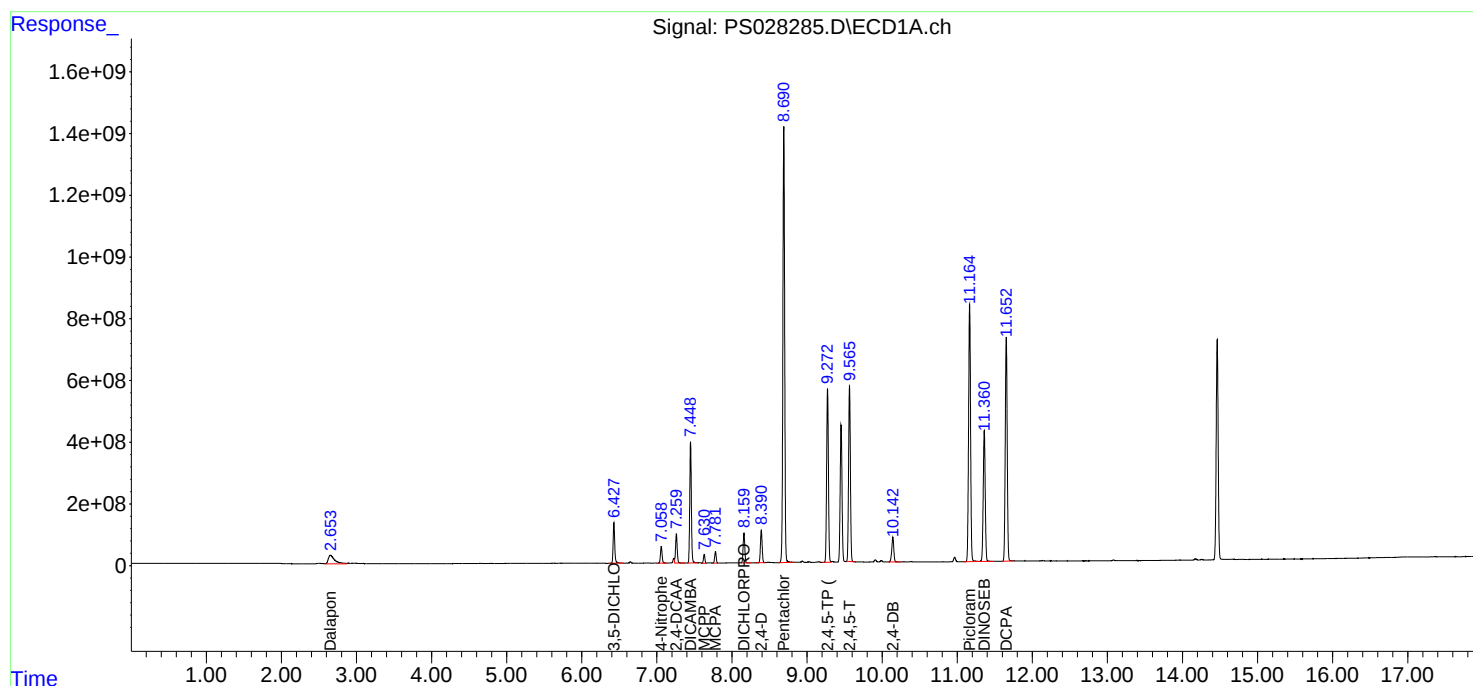
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

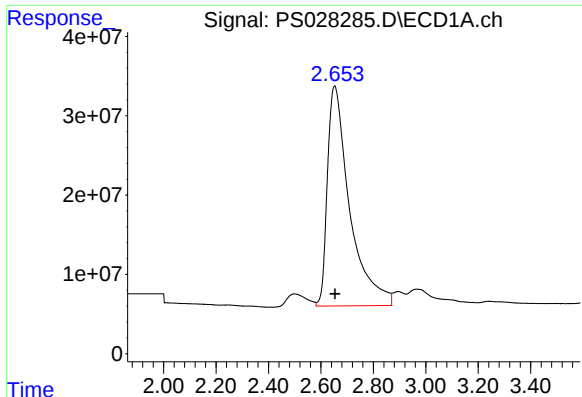
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Integration File signal 1: autoint1.e
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Quant Time: Nov 07 00:55:00 2024
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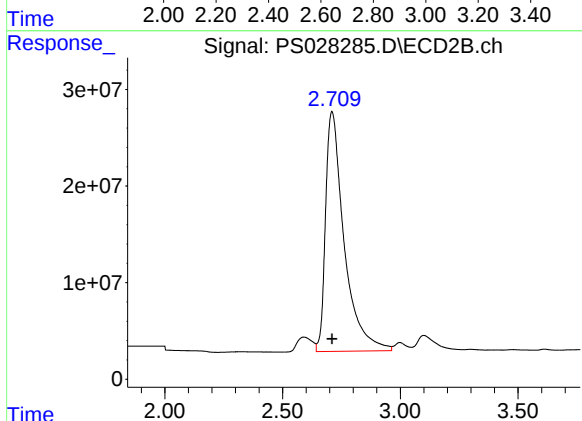




#1 Dalapon

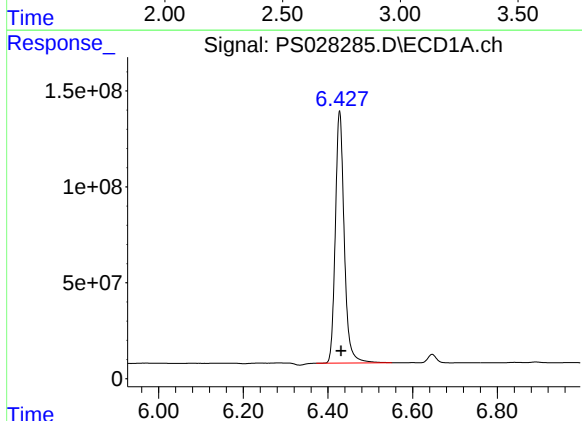
R.T.: 2.652 min
Delta R.T.: -0.002 min
Response: 1636338076
Conc: 459.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164703BS



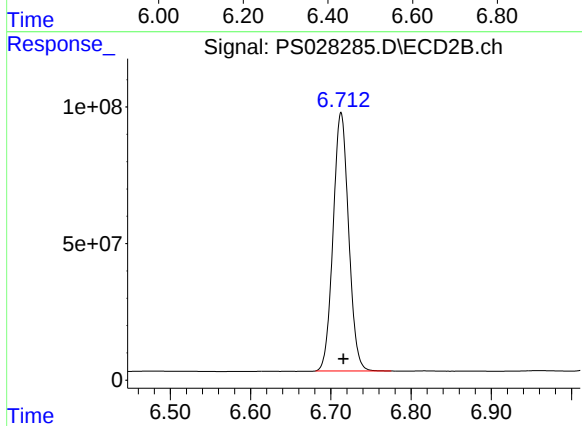
#1 Dalapon

R.T.: 2.709 min
Delta R.T.: 0.000 min
Response: 1364225211
Conc: 463.63 ng/ml



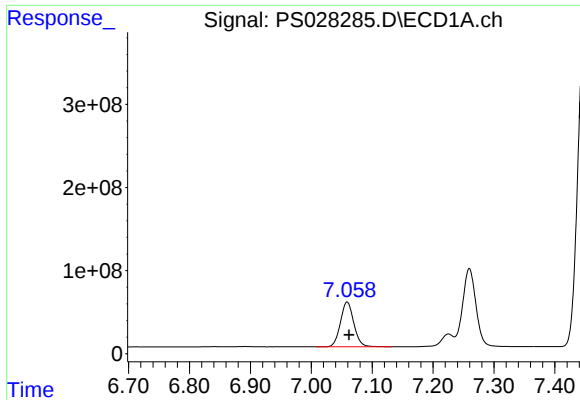
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.428 min
Delta R.T.: -0.003 min
Response: 1918819729
Conc: 511.85 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

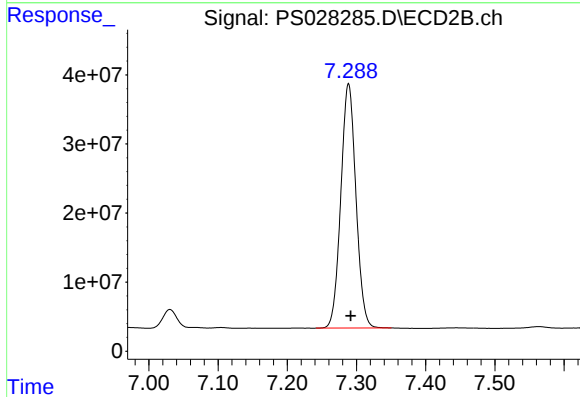
R.T.: 6.713 min
Delta R.T.: -0.003 min
Response: 1270667997
Conc: 502.06 ng/ml



#3 4-Nitrophenol

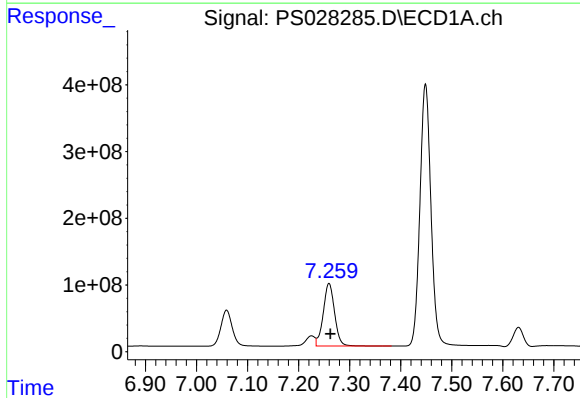
R.T.: 7.059 min
Delta R.T.: -0.003 min
Response: 822284824
Conc: 499.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164703BS



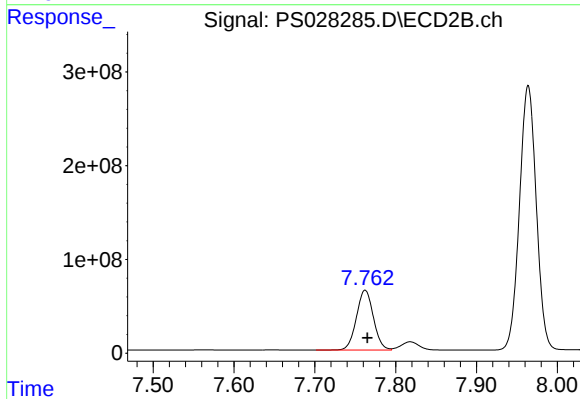
#3 4-Nitrophenol

R.T.: 7.289 min
Delta R.T.: -0.003 min
Response: 536084144
Conc: 467.81 ng/ml



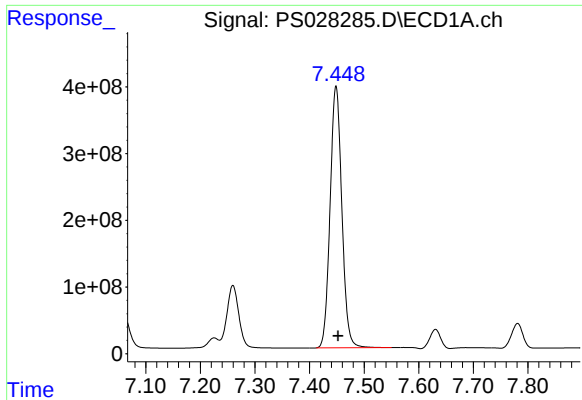
#4 2,4-DCAA

R.T.: 7.260 min
Delta R.T.: -0.003 min
Response: 1435260125
Conc: 560.34 ng/ml



#4 2,4-DCAA

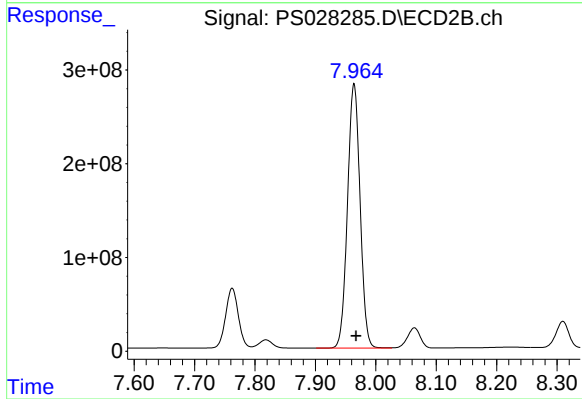
R.T.: 7.762 min
Delta R.T.: -0.003 min
Response: 932110205
Conc: 535.15 ng/ml



#5 DICAMBA

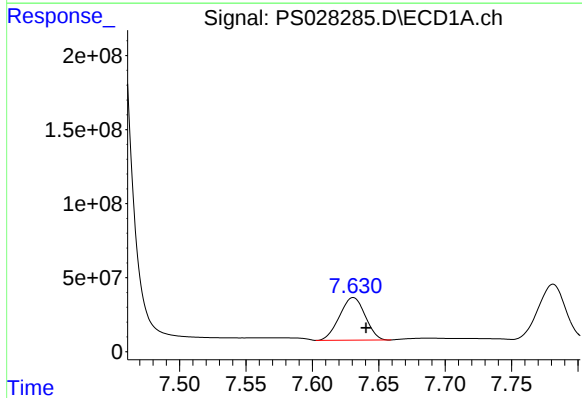
R.T.: 7.449 min
Delta R.T.: -0.004 min
Response: 5858119745
Conc: 521.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164703BS



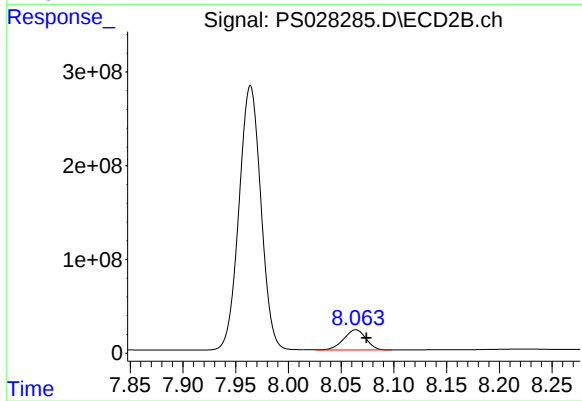
#5 DICAMBA

R.T.: 7.964 min
Delta R.T.: -0.003 min
Response: 4075617807
Conc: 507.39 ng/ml



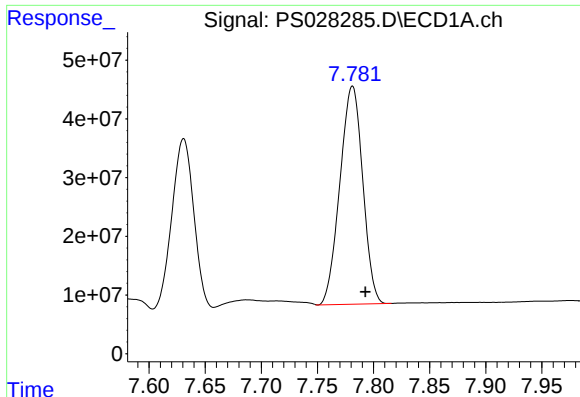
#6 MCP

R.T.: 7.631 min
Delta R.T.: -0.010 min
Response: 386783724
Conc: 51.01 ug/ml



#6 MCP

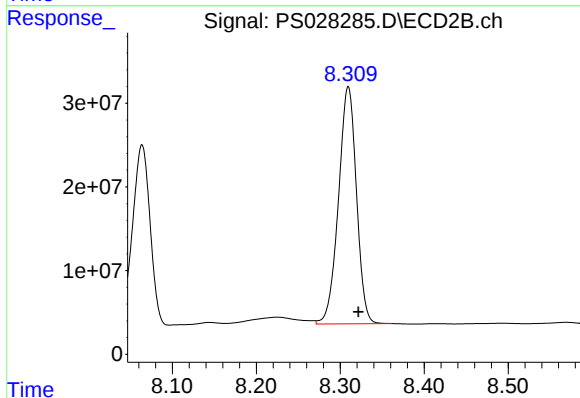
R.T.: 8.064 min
Delta R.T.: -0.010 min
Response: 315926409
Conc: 52.04 ug/ml



#7 MCPA

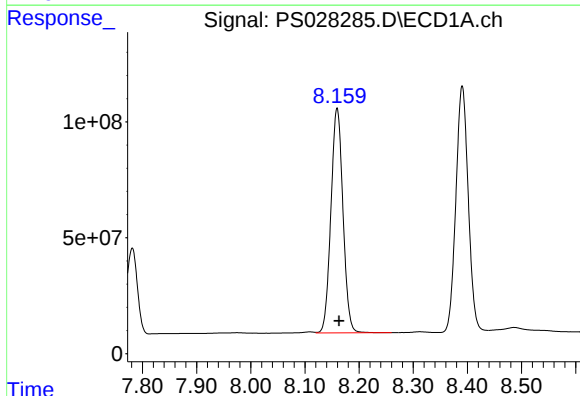
R.T.: 7.781 min
Delta R.T.: -0.012 min
Response: 526026670
Conc: 50.53 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB164703BS



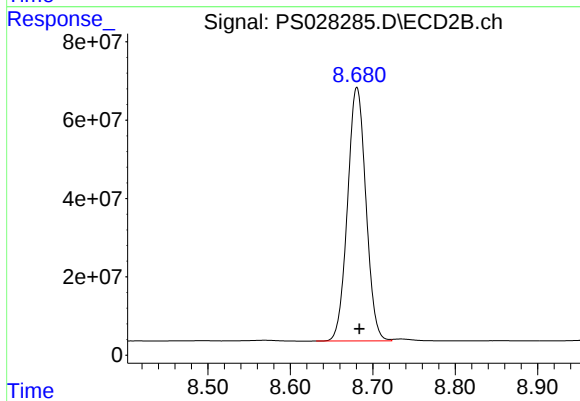
#7 MCPA

R.T.: 8.310 min
Delta R.T.: -0.012 min
Response: 422355057
Conc: 50.65 ug/ml



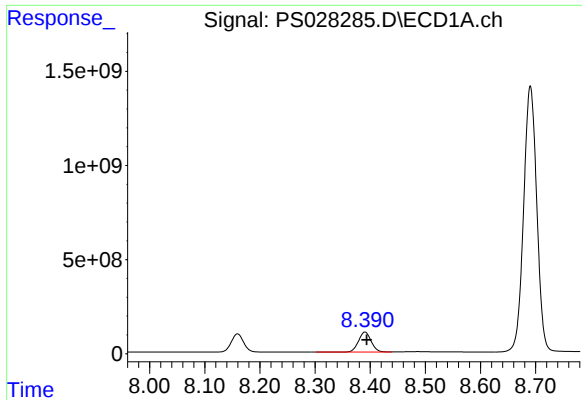
#8 DICHLORPROP

R.T.: 8.159 min
Delta R.T.: -0.004 min
Response: 1495691224
Conc: 530.52 ng/ml



#8 DICHLORPROP

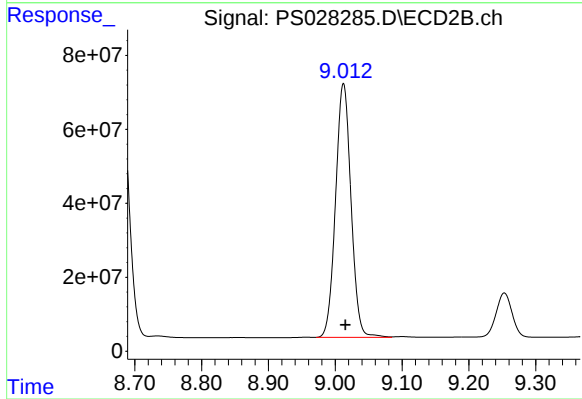
R.T.: 8.681 min
Delta R.T.: -0.003 min
Response: 1003993636
Conc: 499.69 ng/ml



#9 2,4-D

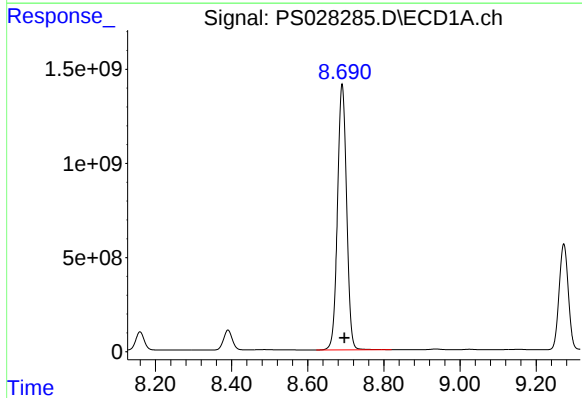
R.T.: 8.390 min
Delta R.T.: -0.003 min
Response: 1678231953
Conc: 531.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164703BS



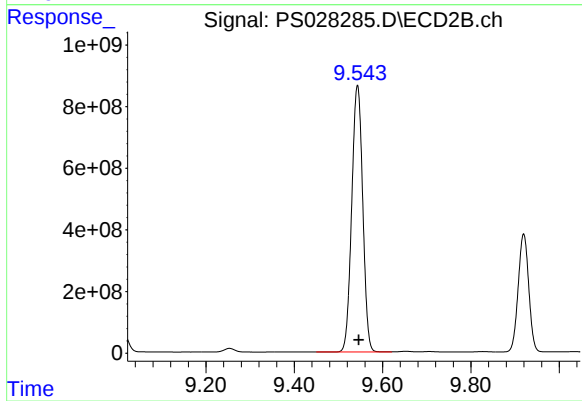
#9 2,4-D

R.T.: 9.012 min
Delta R.T.: -0.003 min
Response: 1101694310
Conc: 494.00 ng/ml



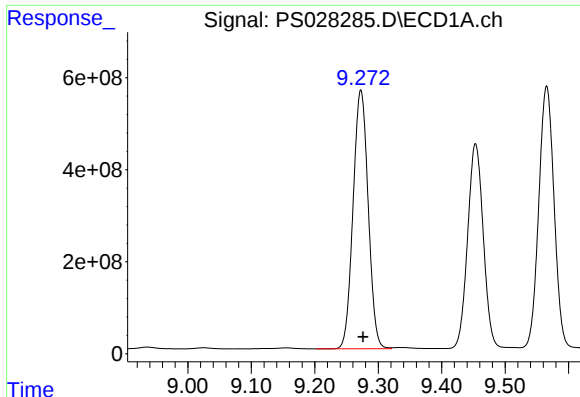
#10 Pentachlorophenol

R.T.: 8.690 min
Delta R.T.: -0.006 min
Response: 23419459092
Conc: 563.47 ng/ml



#10 Pentachlorophenol

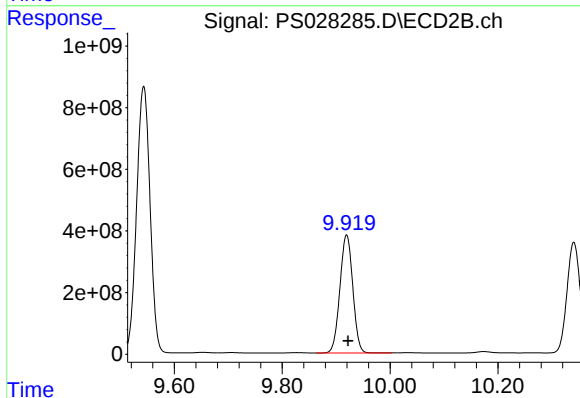
R.T.: 9.543 min
Delta R.T.: -0.003 min
Response: 14960817888
Conc: 512.98 ng/ml



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

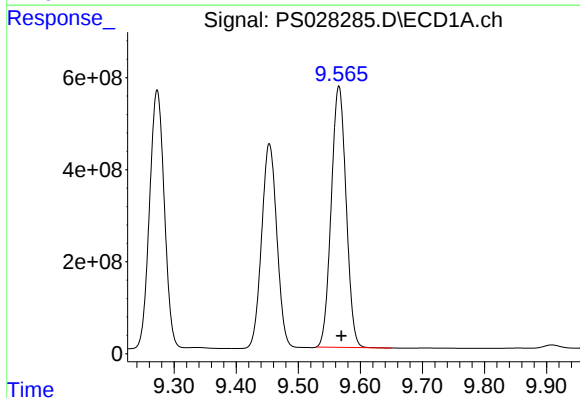
R.T.: 9.273 min
Delta R.T.: -0.004 min
Response: 9283672645
Conc: 545.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164703BS



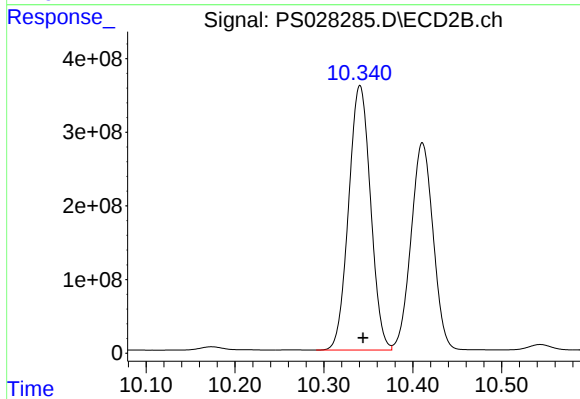
#11 2,4,5-TP (SILVEX)

R.T.: 9.919 min
Delta R.T.: -0.003 min
Response: 6344226261
Conc: 509.88 ng/ml



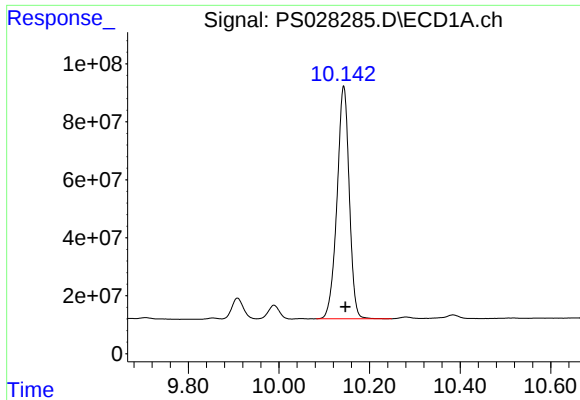
#12 2,4,5-T

R.T.: 9.565 min
Delta R.T.: -0.004 min
Response: 9441061601
Conc: 544.61 ng/ml



#12 2,4,5-T

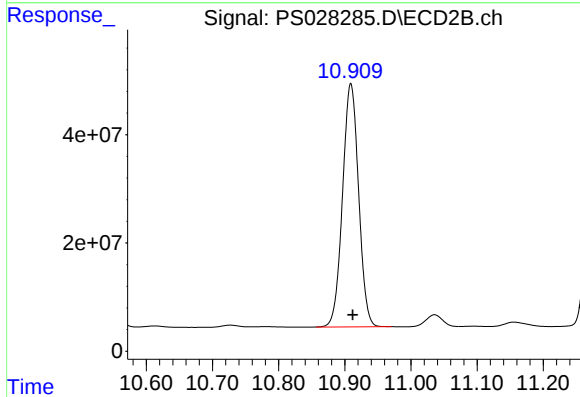
R.T.: 10.341 min
Delta R.T.: -0.004 min
Response: 6152015123
Conc: 501.52 ng/ml



#13 2,4-DB

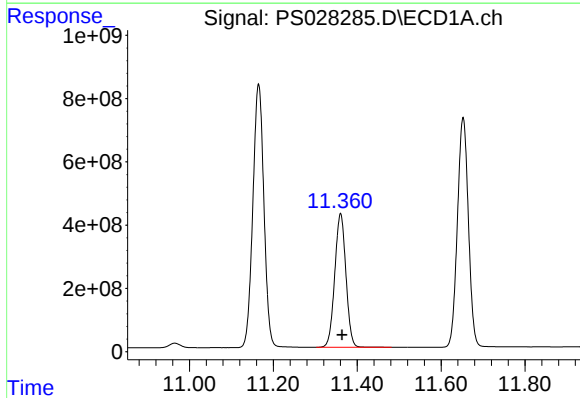
R.T.: 10.143 min
Delta R.T.: -0.004 min
Response: 1501971452
Conc: 531.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164703BS



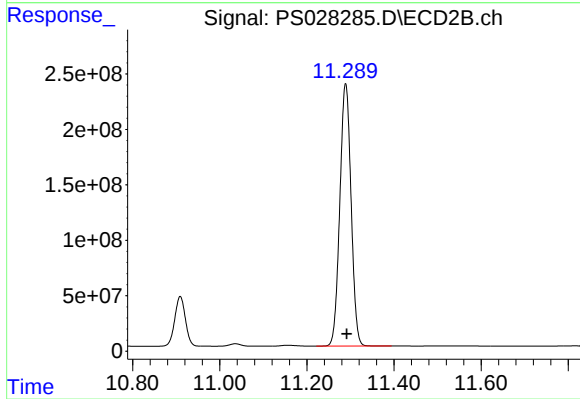
#13 2,4-DB

R.T.: 10.909 min
Delta R.T.: -0.003 min
Response: 758554212
Conc: 478.61 ng/ml



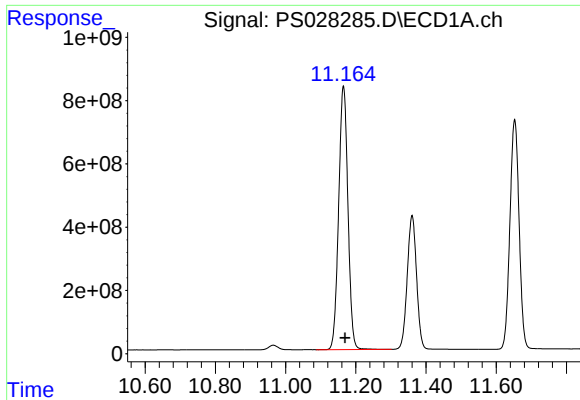
#14 DINOSEB

R.T.: 11.360 min
Delta R.T.: -0.004 min
Response: 7809589555
Conc: 540.12 ng/ml



#14 DINOSEB

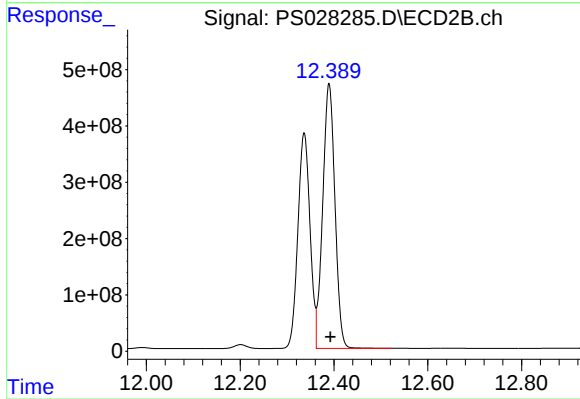
R.T.: 11.289 min
Delta R.T.: -0.003 min
Response: 4235171235
Conc: 485.59 ng/ml



#15 Picloram

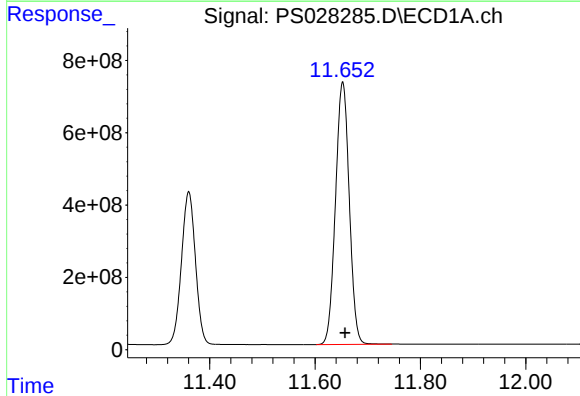
R.T.: 11.165 min
Delta R.T.: -0.004 min
Response: 15228877679
Conc: 525.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164703BS



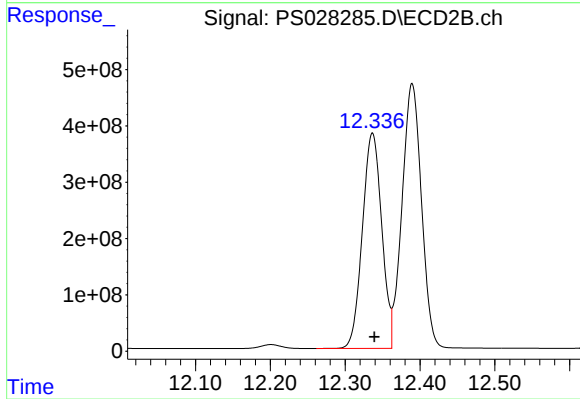
#15 Picloram

R.T.: 12.390 min
Delta R.T.: -0.003 min
Response: 8502485507
Conc: 471.52 ng/ml



#16 DCPA

R.T.: 11.652 min
Delta R.T.: -0.004 min
Response: 13160300278
Conc: 553.90 ng/ml



#16 DCPA

R.T.: 12.336 min
Delta R.T.: -0.003 min
Response: 6867186059
Conc: 490.15 ng/ml