

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102825\
 Data File : PS032209.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2025 13:59
 Operator : AR\AJ
 Sample : IDOC-02
 Misc : IDOC FOR RAHUL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 IDOC-02

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 03:40:03 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102725.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 28 04:40:54 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	7.278	7.755	2347.4E6	511.3E6	542.914	467.577
Target Compounds							
1) T	Dalapon	2.656	2.696	3265.3E6	1621.2E6	452.818	440.791
2) T	3,5-DICHL...	6.445	6.709	3174.2E6	836.2E6	502.012	444.316
3) T	4-Nitroph...	7.106	7.331	583.8E6	579.1E6	538.041	365.032 #
5) T	DICAMBA	7.458	7.947	9299.8E6	3688.9E6	503.413	451.740
6) T	MCPD	7.633	8.041	512.8E6	110.1E6	47.625	43.048
7) T	MCPA	7.782	8.288	632.9E6	148.1E6	48.606	42.283
8) T	DICHLORPROP	8.168	8.669	2170.2E6	816.7E6	498.931	444.502
9) T	2,4-D	8.411	9.018	2184.6E6	816.2E6	527.259	422.732
10) T	Pentachlo...	8.695	9.515	35200.3E6	24617.5E6	570.480	506.900
11) T	2,4,5-TP ...	9.273	9.902	12909.2E6	8950.7E6	523.000	473.536
12) T	2,4,5-T	9.575	10.334	11650.5E6	7347.2E6	559.297	455.591
13) T	2,4-DB	10.153	10.905	1216.2E6	537.9E6	528.497	389.840 #
14) T	DINOSEB	11.336	11.271	10026.1E6	6494.7E6	522.197	470.964
15) T	Picloram	11.186	12.407	7670.4E6	11820.3E6	407.312	406.629
16) T	DCPA	11.635	12.311	17048.2E6	15184.1E6	532.085	487.611

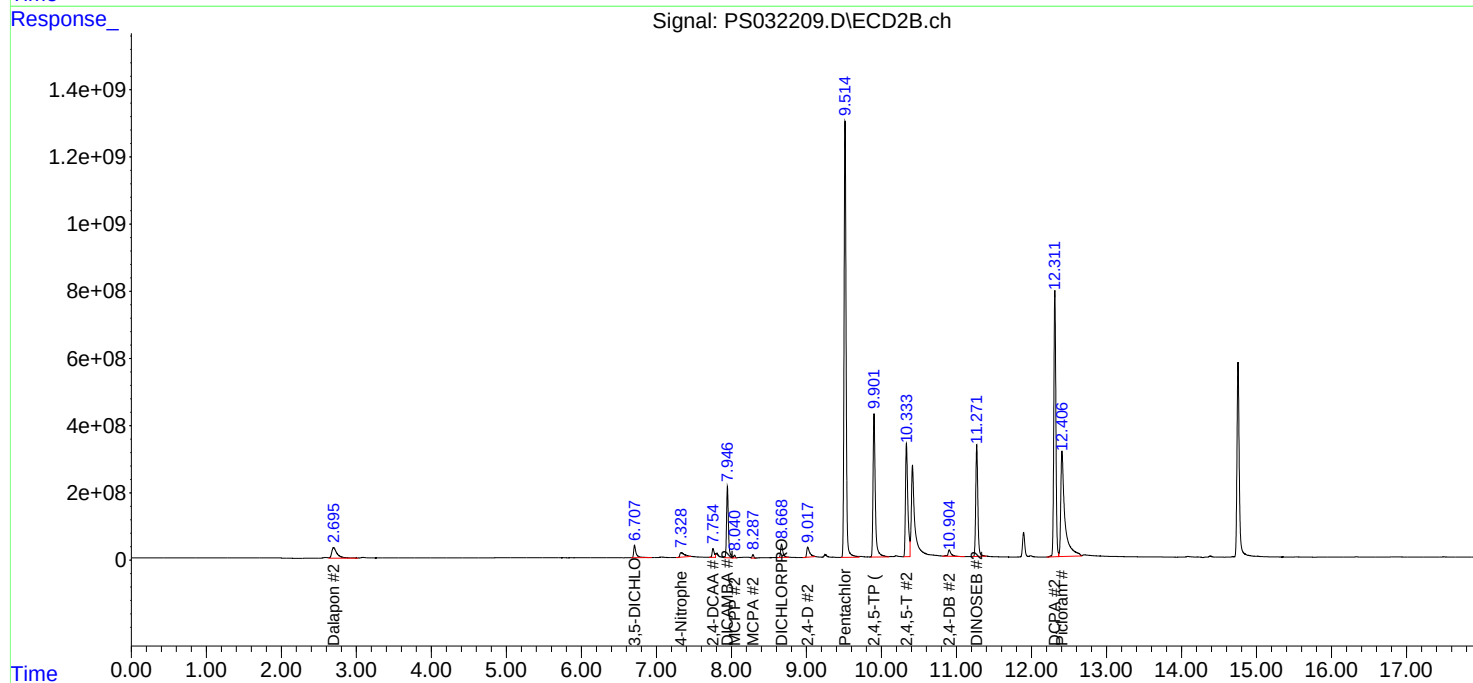
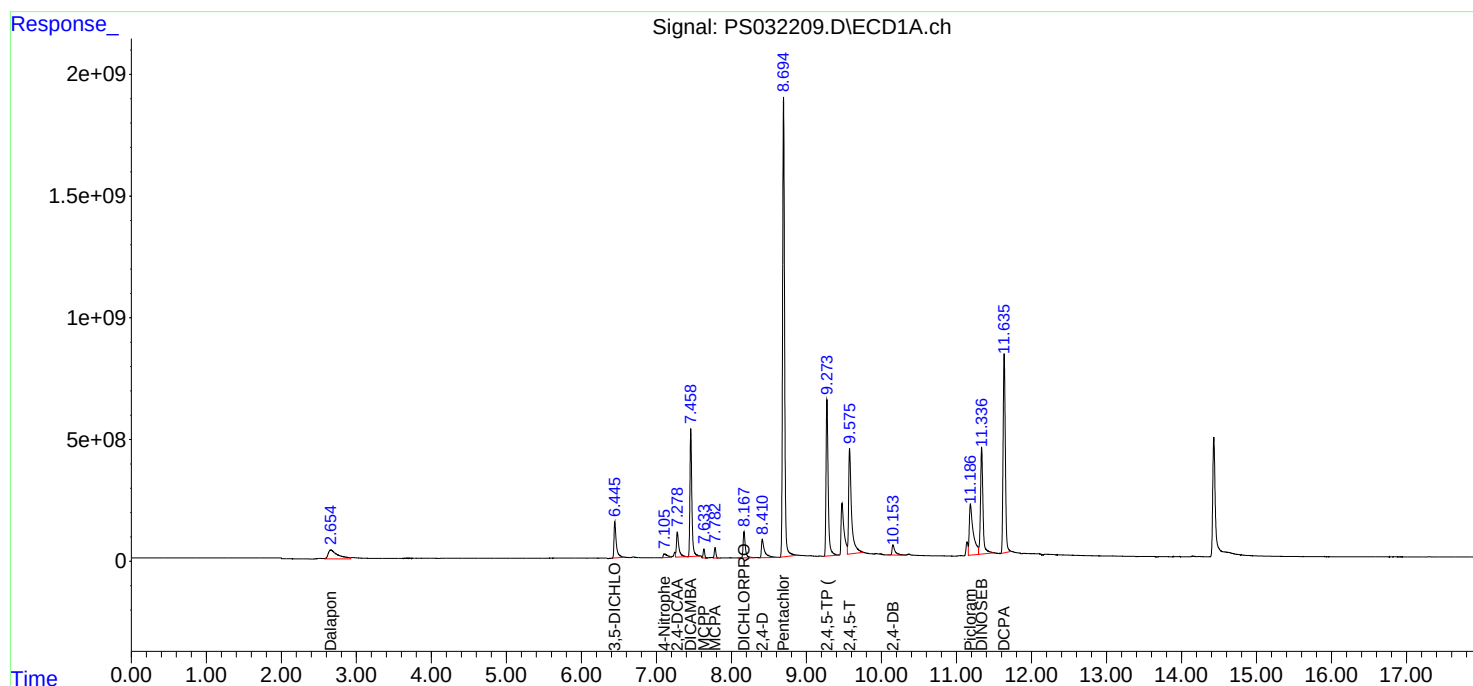
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

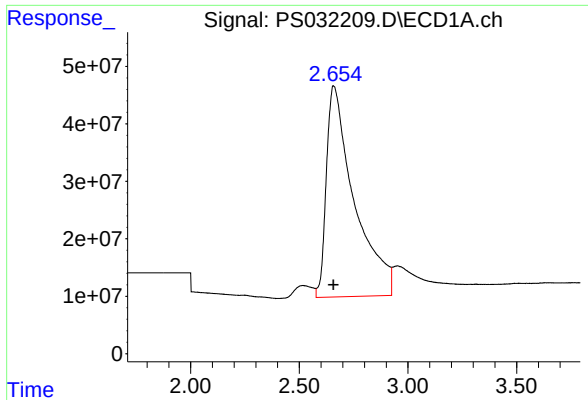
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102825\
Data File : PS032209.D
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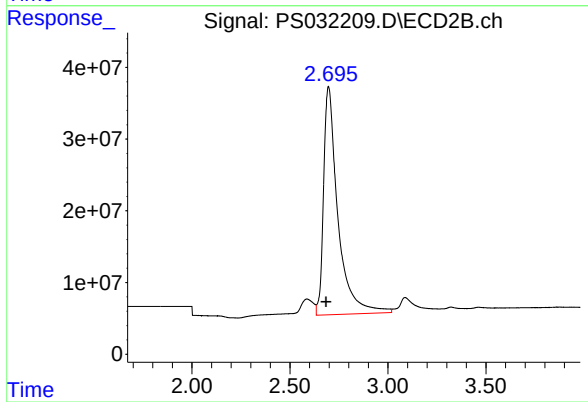




#1 Dalapon

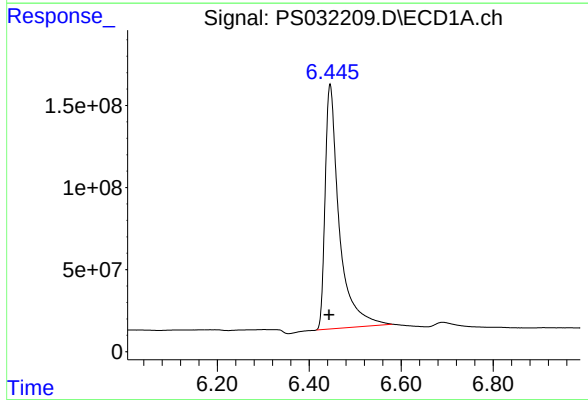
R.T.: 2.656 min
Delta R.T.: -0.002 min
Response: 3265328337
Conc: 452.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
IDOC-02



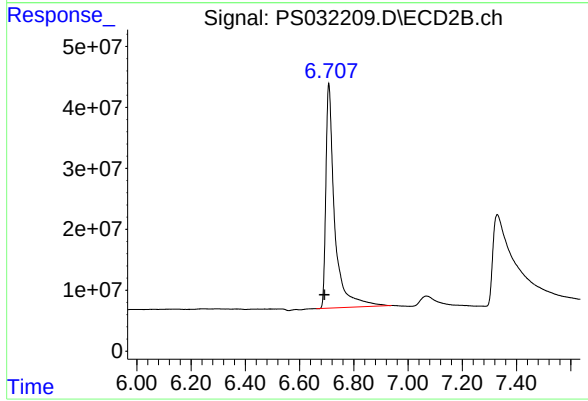
#1 Dalapon

R.T.: 2.696 min
Delta R.T.: 0.011 min
Response: 1621219731
Conc: 440.79 ng/ml



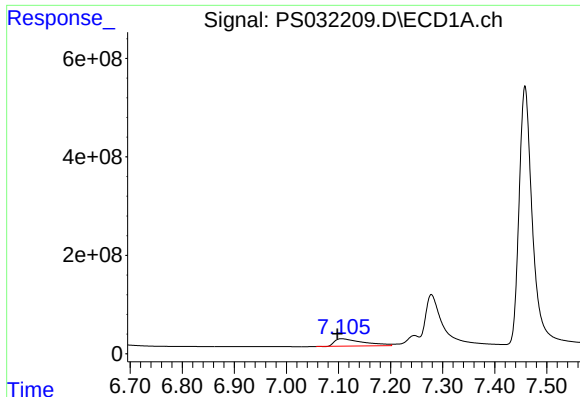
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.445 min
Delta R.T.: 0.002 min
Response: 3174184588
Conc: 502.01 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

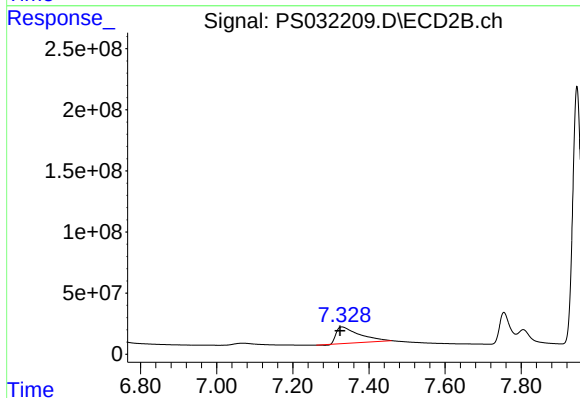
R.T.: 6.709 min
Delta R.T.: 0.017 min
Response: 836194740
Conc: 444.32 ng/ml



#3 4-Nitrophenol

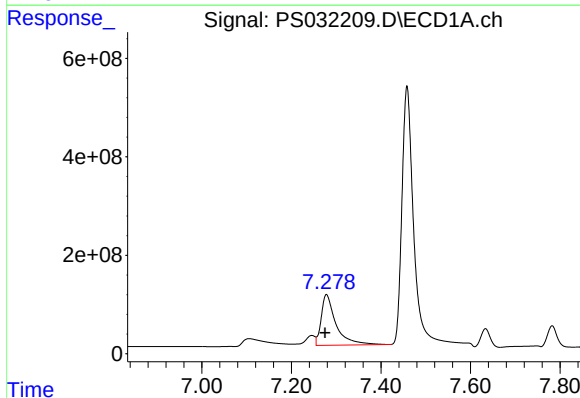
R.T.: 7.106 min
Delta R.T.: 0.009 min
Response: 583801359
Conc: 538.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
IDOC-02



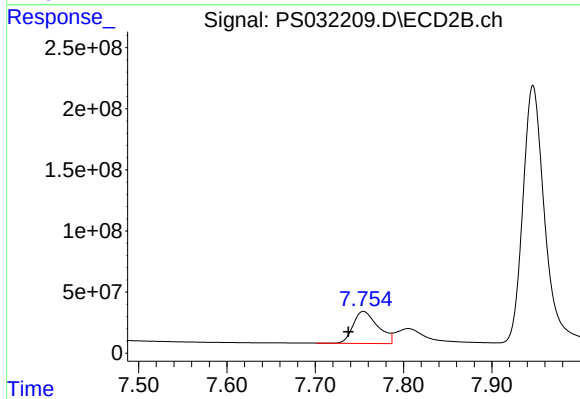
#3 4-Nitrophenol

R.T.: 7.331 min
Delta R.T.: 0.007 min
Response: 579060937
Conc: 365.03 ng/ml



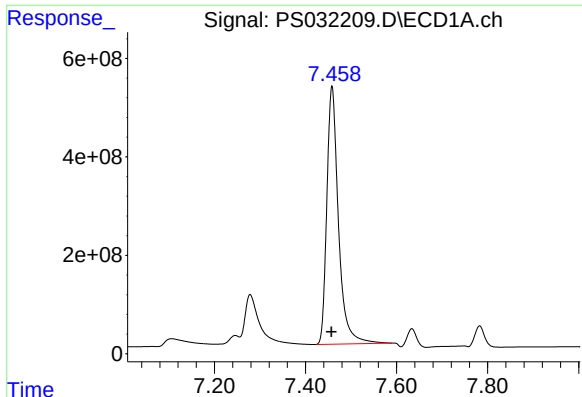
#4 2,4-DCAA

R.T.: 7.278 min
Delta R.T.: 0.003 min
Response: 2347376188
Conc: 542.91 ng/ml



#4 2,4-DCAA

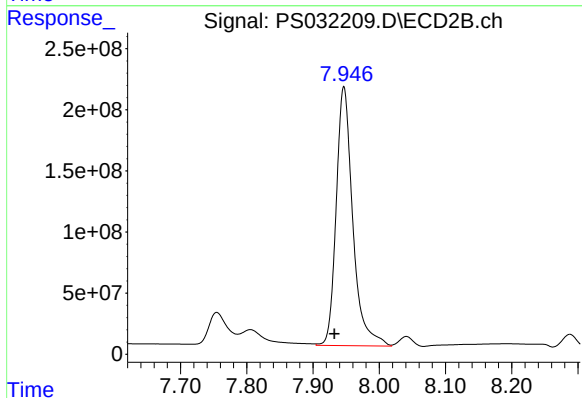
R.T.: 7.755 min
Delta R.T.: 0.018 min
Response: 511312130
Conc: 467.58 ng/ml



#5 DICAMBA

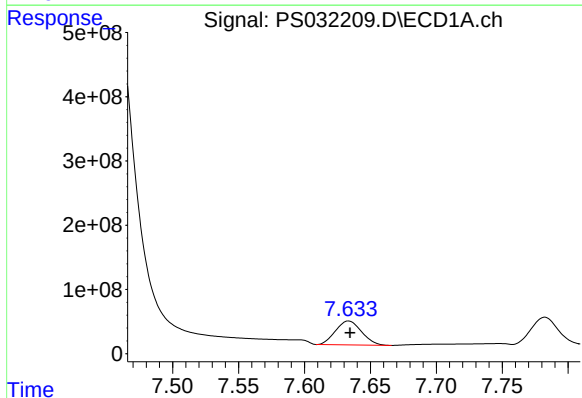
R.T.: 7.458 min
Delta R.T.: 0.001 min
Response: 9299847250
Conc: 503.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
IDOC-02



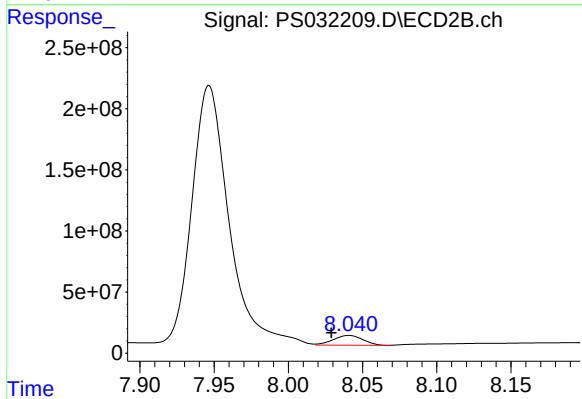
#5 DICAMBA

R.T.: 7.947 min
Delta R.T.: 0.014 min
Response: 3688895445
Conc: 451.74 ng/ml



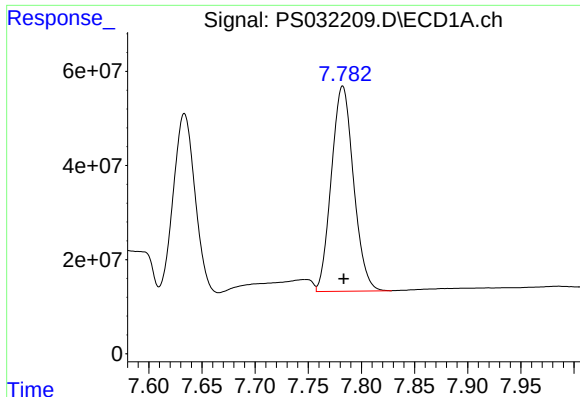
#6 MCP

R.T.: 7.633 min
Delta R.T.: -0.001 min
Response: 512764890
Conc: 47.63 ug/ml



#6 MCP

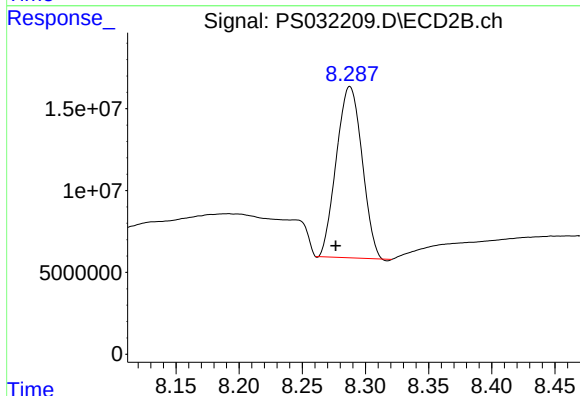
R.T.: 8.041 min
Delta R.T.: 0.012 min
Response: 110096225
Conc: 43.05 ug/ml



#7 MCPA

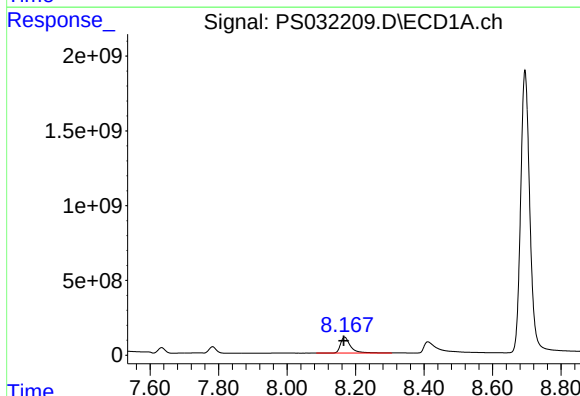
R.T.: 7.782 min
Delta R.T.: 0.000 min
Response: 632911809
Conc: 48.61 ug/ml

Instrument :
ECD_S
ClientSampleId :
IDOC-02



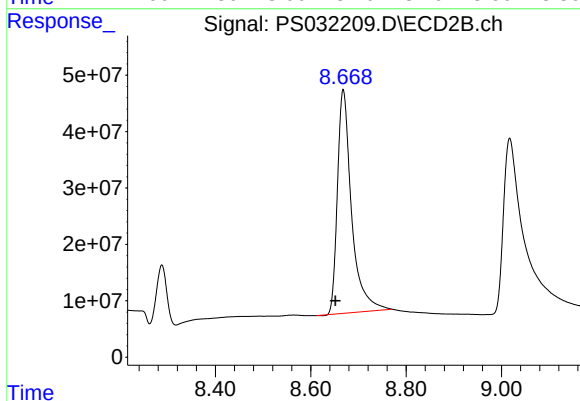
#7 MCPA

R.T.: 8.288 min
Delta R.T.: 0.011 min
Response: 148066508
Conc: 42.28 ug/ml



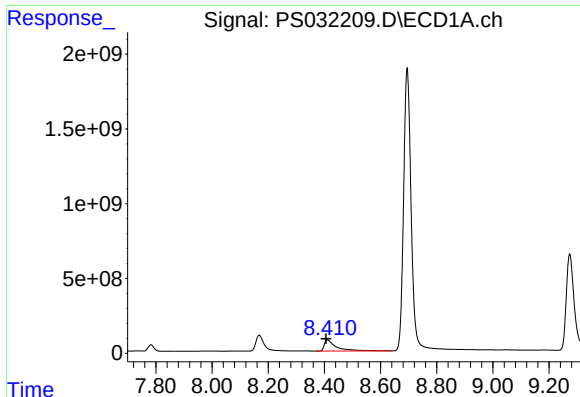
#8 DICHLORPROP

R.T.: 8.168 min
Delta R.T.: 0.003 min
Response: 2170236996
Conc: 498.93 ng/ml



#8 DICHLORPROP

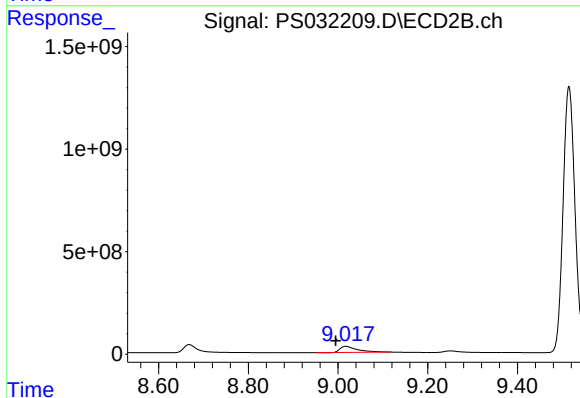
R.T.: 8.669 min
Delta R.T.: 0.017 min
Response: 816731501
Conc: 444.50 ng/ml



#9 2,4-D

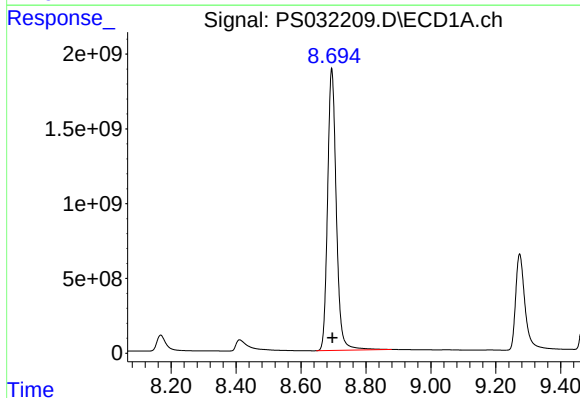
R.T.: 8.411 min
Delta R.T.: 0.005 min
Response: 2184642431
Conc: 527.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
IDOC-02



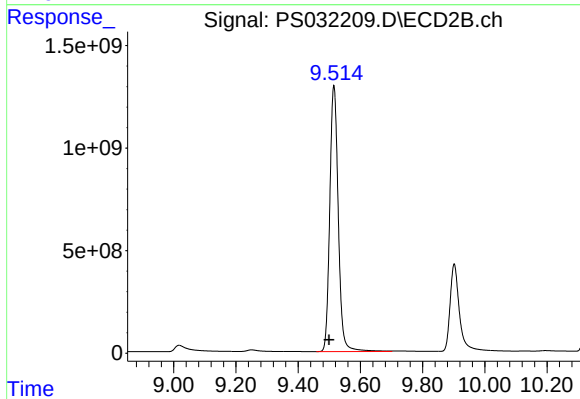
#9 2,4-D

R.T.: 9.018 min
Delta R.T.: 0.023 min
Response: 816162223
Conc: 422.73 ng/ml



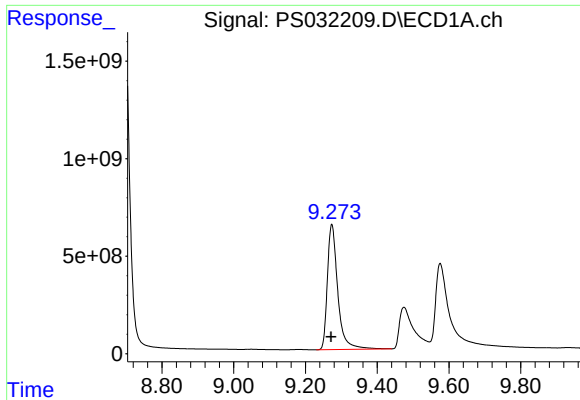
#10 Pentachlorophenol

R.T.: 8.695 min
Delta R.T.: -0.003 min
Response: 35200325799
Conc: 570.48 ng/ml



#10 Pentachlorophenol

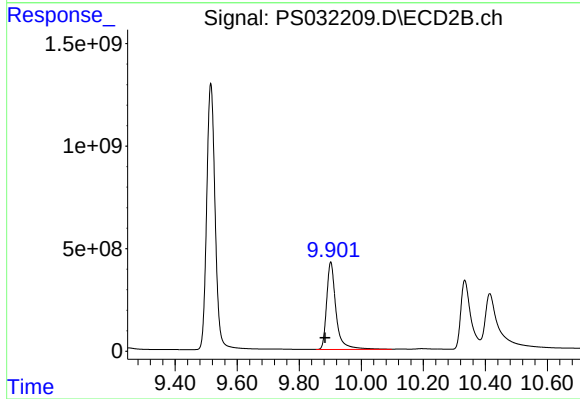
R.T.: 9.515 min
Delta R.T.: 0.016 min
Response: 24617496061
Conc: 506.90 ng/ml



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

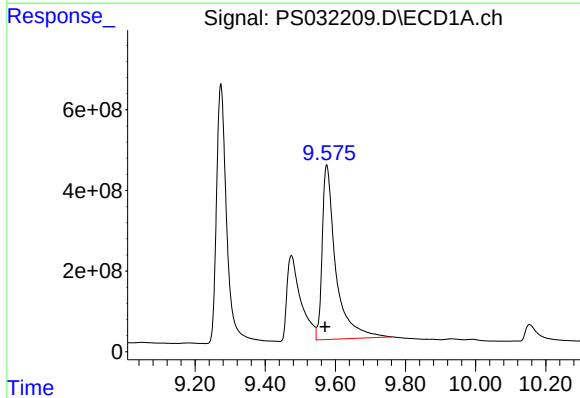
R.T.: 9.273 min
Delta R.T.: 0.002 min
Response: 12909238101
Conc: 523.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
IDOC-02



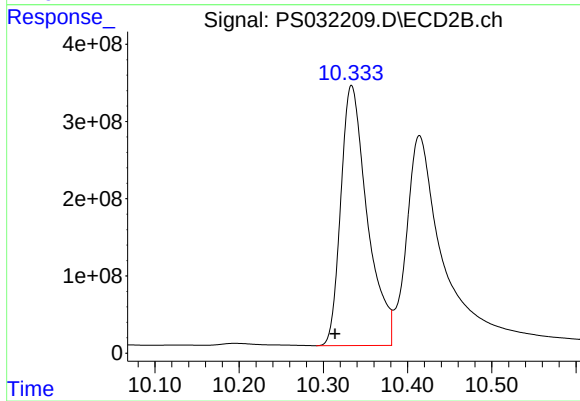
#11 2,4,5-TP (SILVEX)

R.T.: 9.902 min
Delta R.T.: 0.018 min
Response: 8950677681
Conc: 473.54 ng/ml



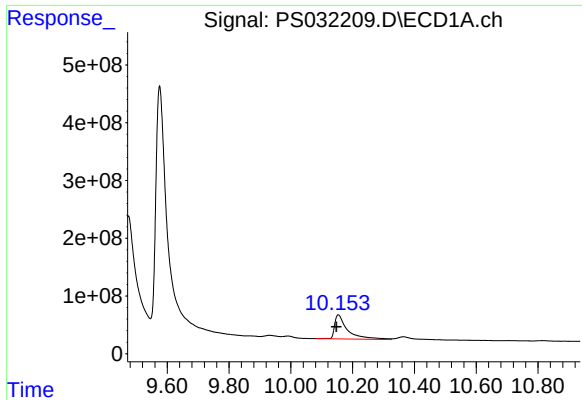
#12 2,4,5-T

R.T.: 9.575 min
Delta R.T.: 0.005 min
Response: 11650471758
Conc: 559.30 ng/ml



#12 2,4,5-T

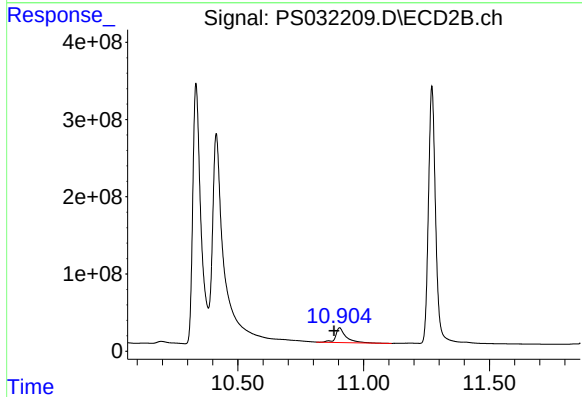
R.T.: 10.334 min
Delta R.T.: 0.020 min
Response: 7347217180
Conc: 455.59 ng/ml



#13 2,4-DB

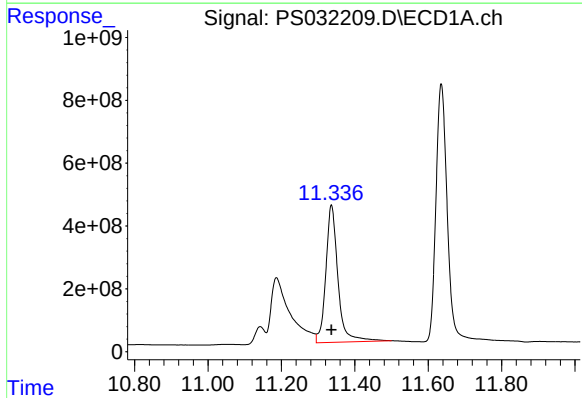
R.T.: 10.153 min
Delta R.T.: 0.006 min
Response: 1216231337
Conc: 528.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
IDOC-02



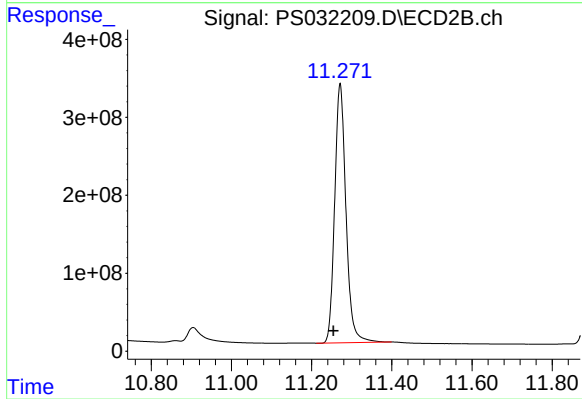
#13 2,4-DB

R.T.: 10.905 min
Delta R.T.: 0.022 min
Response: 537900705
Conc: 389.84 ng/ml



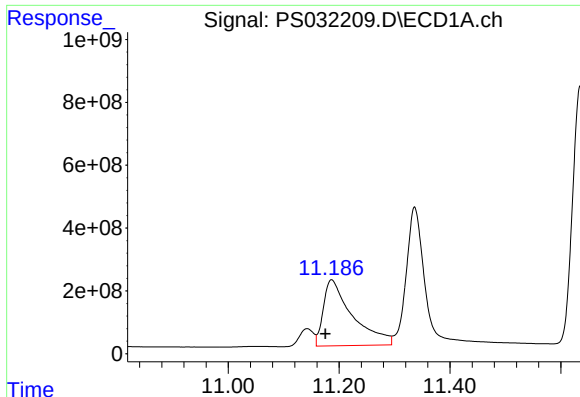
#14 DINOSEB

R.T.: 11.336 min
Delta R.T.: 0.000 min
Response: 10026111267
Conc: 522.20 ng/ml



#14 DINOSEB

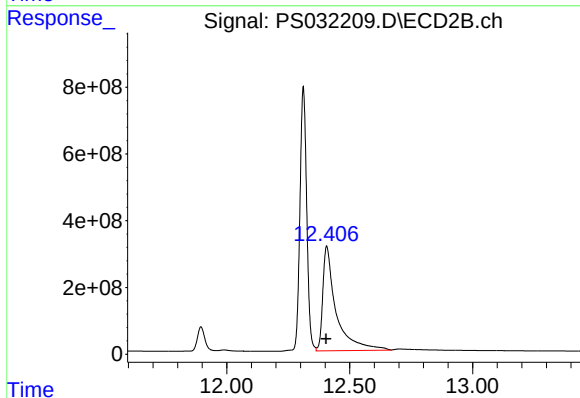
R.T.: 11.271 min
Delta R.T.: 0.017 min
Response: 6494728726
Conc: 470.96 ng/ml



#15 Picloram

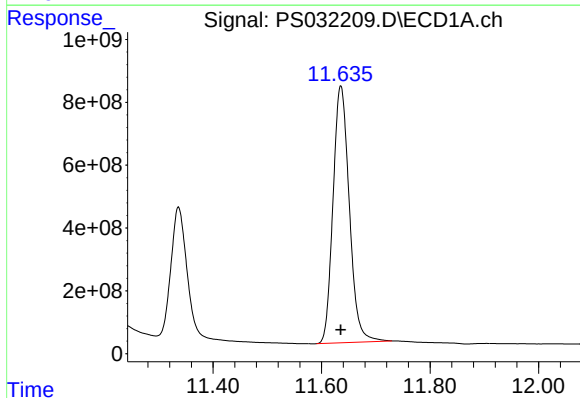
R.T.: 11.186 min
Delta R.T.: 0.011 min
Response: 7670362415
Conc: 407.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
IDOC-02



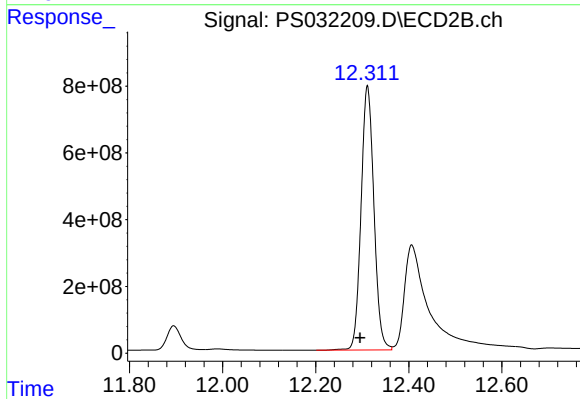
#15 Picloram

R.T.: 12.407 min
Delta R.T.: 0.003 min
Response: 11820344439
Conc: 406.63 ng/ml



#16 DCPA

R.T.: 11.635 min
Delta R.T.: 0.000 min
Response: 17048226440
Conc: 532.09 ng/ml



#16 DCPA

R.T.: 12.311 min
Delta R.T.: 0.016 min
Response: 15184055853
Conc: 487.61 ng/ml