

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112025\
 Data File : PS032506.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2025 19:23
 Operator : AR\AJ
 Sample : Q3681-01MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 ETGI-354MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 04:10:19 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	7.275	7.612	1451.0E6	1237.2E6	320.228	339.390
Target Compounds							
1) T	Dalapon	2.652	2.604	1592.8E6	4128.9E6	221.878	593.738 #
2) T	3,5-DICHL...	0.000	6.580	0	1635.1E6	N.D.	272.117
3) T	4-Nitroph...	7.093	7.176	251.8E6	446.4E6	187.551	196.669
5) T	DICAMBA	7.457	7.804	5016.6E6	4849.0E6	265.907	280.735
6) T	MCPD	7.633	7.899	214.7E6	802.2E6	19.718	60.309 #
7) T	MCPA	7.782	8.144	563.7E6	418.7E6	41.989	25.681 #
8) T	DICHLORPROP	8.164	8.516	1261.8E6	1312.1E6	283.635	275.120
9) T	2,4-D	8.420	8.856	9409.0E6	1655.4E6	2085.413	315.578 #
10) T	Pentachlo...	8.692	9.353	20251.4E6	19240.7E6	322.787	327.766
11) T	2,4,5-TP ...	9.269	9.738	8125.6E6	8118.1E6	312.384	302.306
12) T	2,4,5-T	9.566	10.167	6395.8E6	7475.9E6	268.299	315.201
13) T	2,4-DB	10.142	10.732	1620.4E6	1210.3E6	614.917	320.914 #
14) T	DINOSEB	11.334	11.102	5954.2E6	5652.5E6	286.157	319.576
15) T	Picloram	11.169	12.214	5841.0E6	7944.1E6	275.185	213.655
16) T	DCPA	11.630	12.136	6064.5E6	7518.1E6	180.748	235.969 #

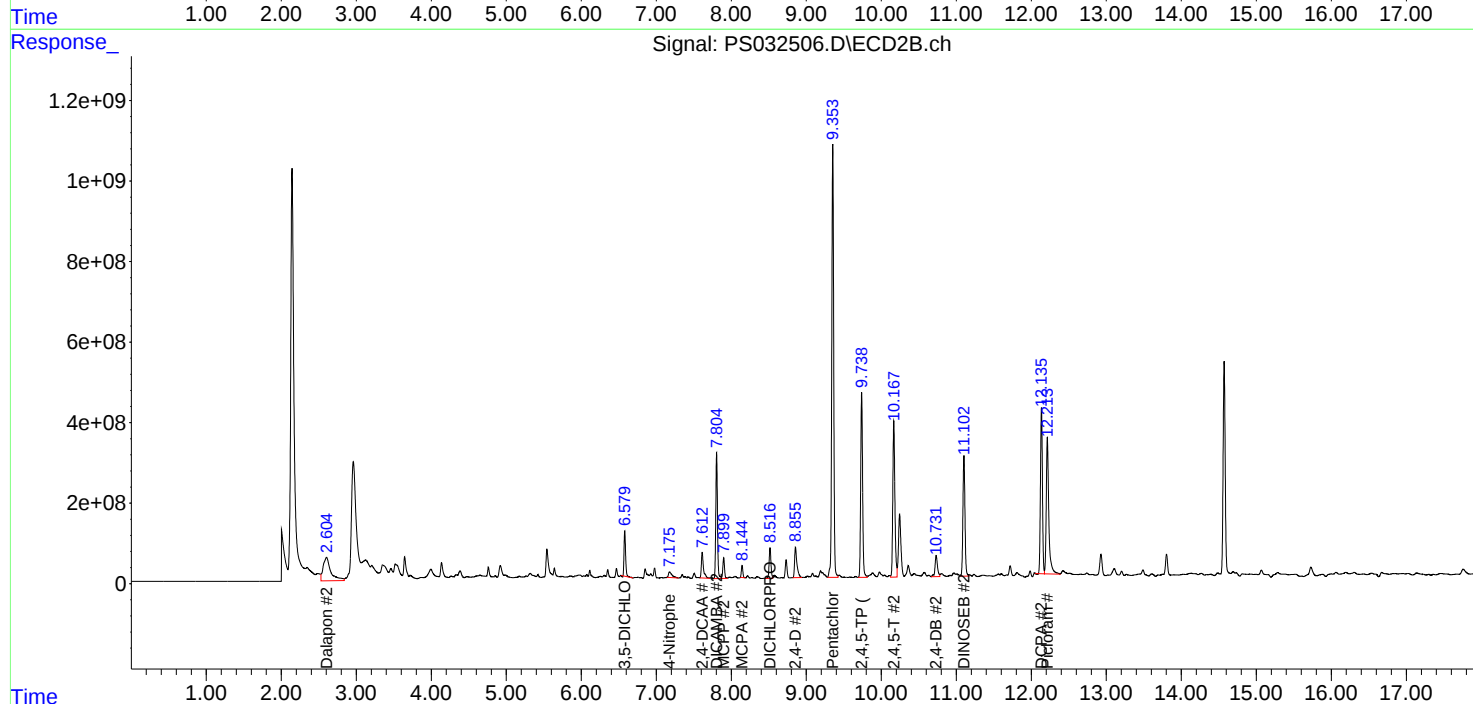
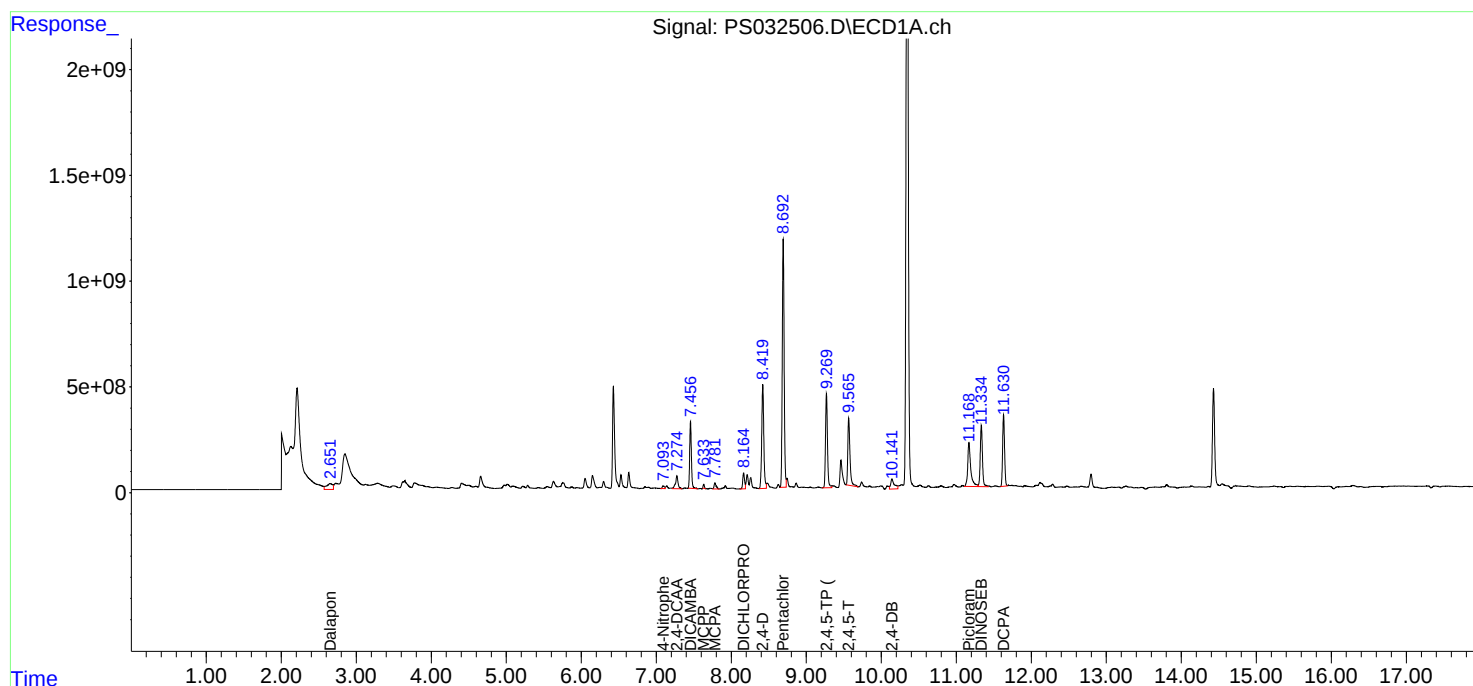
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

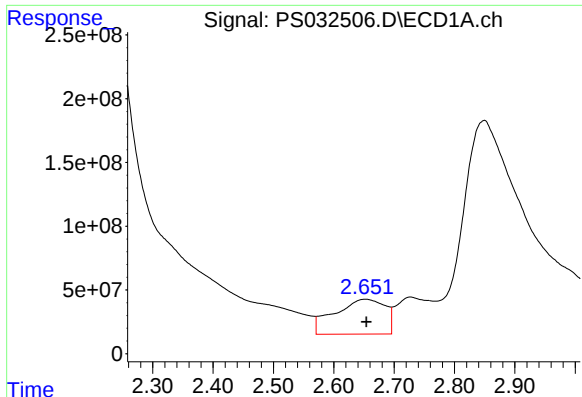
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112025\
Data File : PS032506.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Nov 2025 19:23
Operator : AR\AJ
Sample : Q3681-01MSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
ETGI-354MSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 21 04:10:19 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110325.M
Quant Title : 8080.M
QLast Update : Tue Nov 04 04:59:50 2025
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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

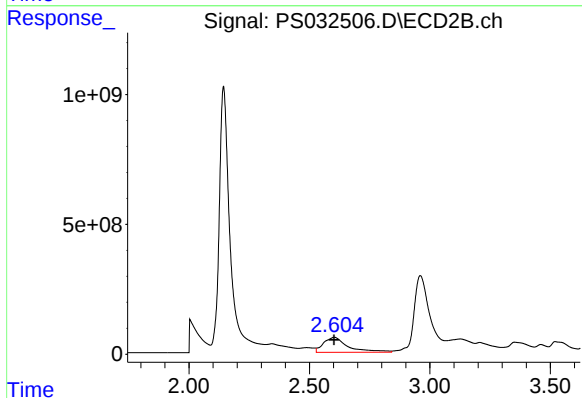




#1 Dalapon

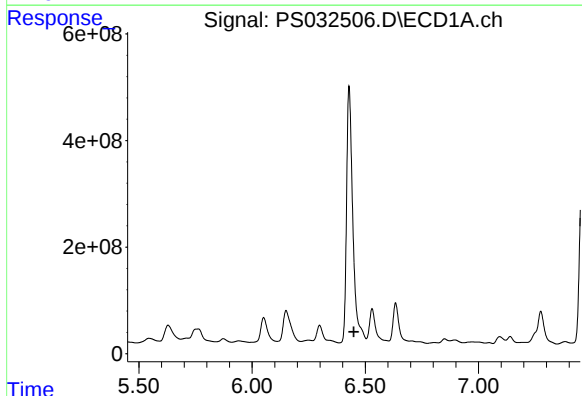
R.T.: 2.652 min
Delta R.T.: -0.002 min
Response: 1592810408
Conc: 221.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
ETGI-354MSD



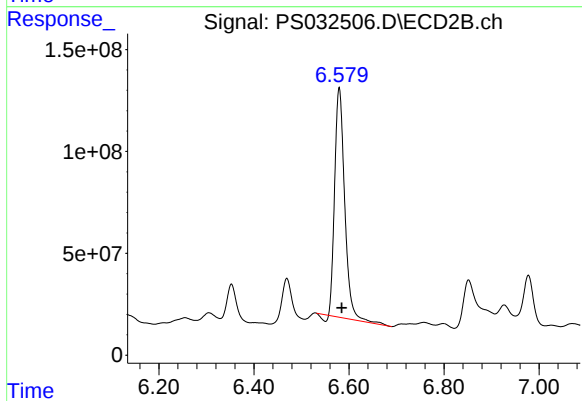
#1 Dalapon

R.T.: 2.604 min
Delta R.T.: 0.000 min
Response: 4128852139
Conc: 593.74 ng/ml



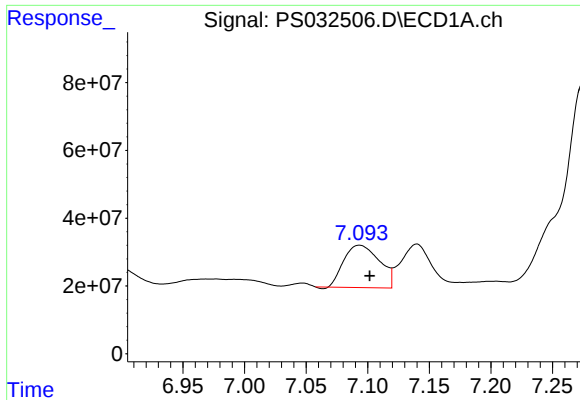
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.449 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

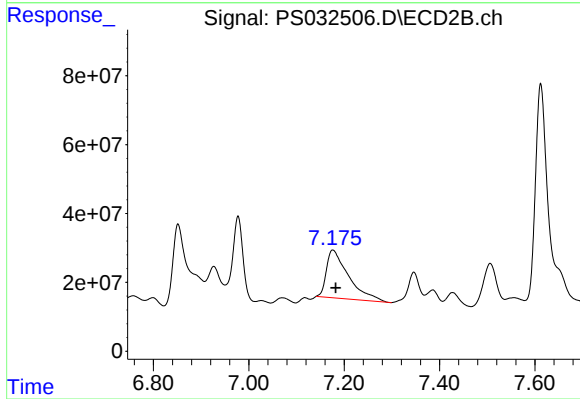
R.T.: 6.580 min
Delta R.T.: -0.006 min
Response: 1635133126
Conc: 272.12 ng/ml



#3 4-Nitrophenol

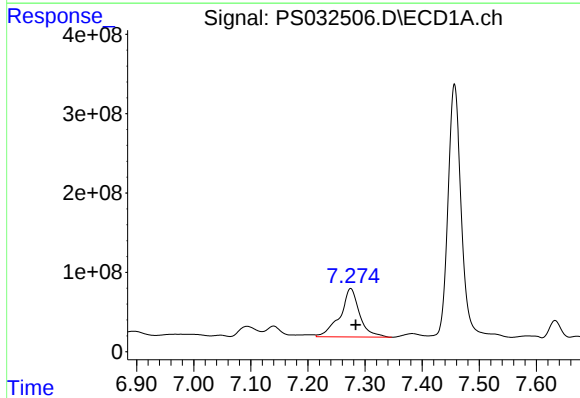
R.T.: 7.093 min
Delta R.T.: -0.008 min
Response: 251779615
Conc: 187.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
ETGI-354MSD



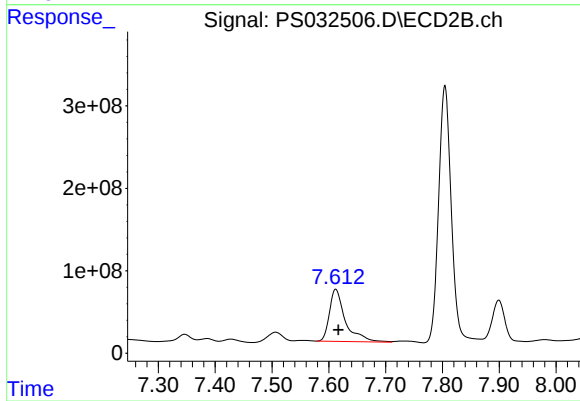
#3 4-Nitrophenol

R.T.: 7.176 min
Delta R.T.: -0.006 min
Response: 446422252
Conc: 196.67 ng/ml



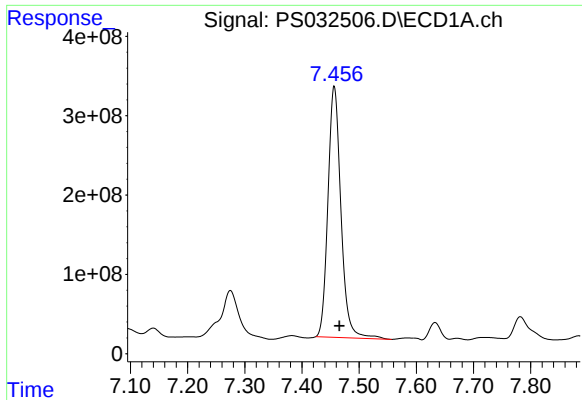
#4 2,4-DCAA

R.T.: 7.275 min
Delta R.T.: -0.009 min
Response: 1451042940
Conc: 320.23 ng/ml



#4 2,4-DCAA

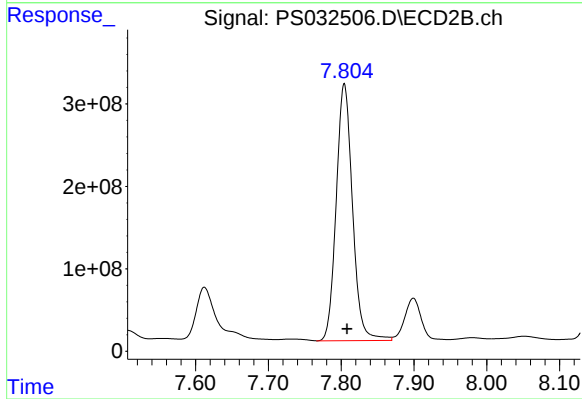
R.T.: 7.612 min
Delta R.T.: -0.005 min
Response: 1237245407
Conc: 339.39 ng/ml



#5 DICAMBA

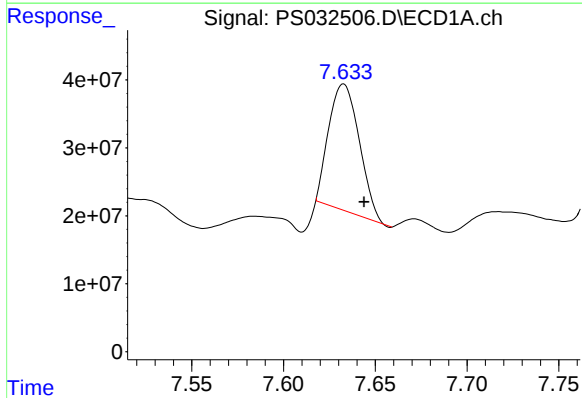
R.T.: 7.457 min
Delta R.T.: -0.009 min
Response: 5016644337
Conc: 265.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
ETGI-354MSD



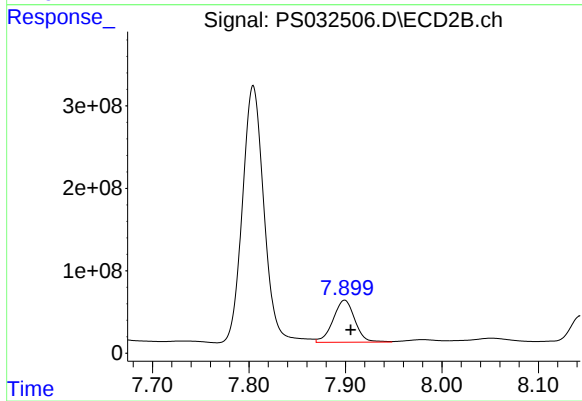
#5 DICAMBA

R.T.: 7.804 min
Delta R.T.: -0.004 min
Response: 4848974536
Conc: 280.73 ng/ml



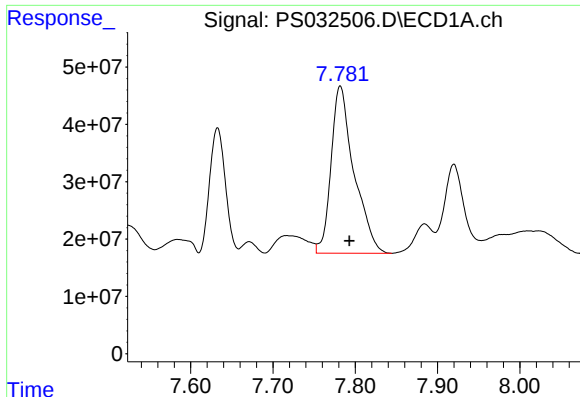
#6 MCP

R.T.: 7.633 min
Delta R.T.: -0.011 min
Response: 214730511
Conc: 19.72 ug/ml



#6 MCP

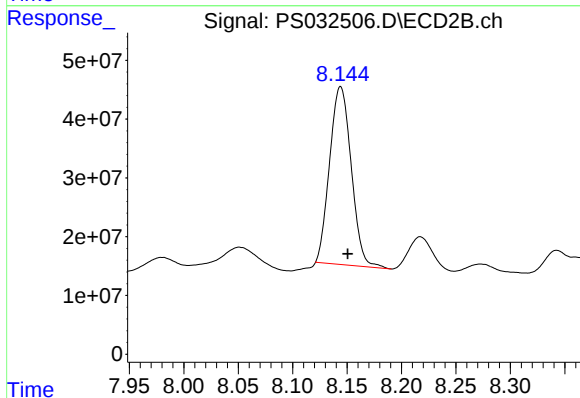
R.T.: 7.899 min
Delta R.T.: -0.006 min
Response: 802163093
Conc: 60.31 ug/ml



#7 MCPA

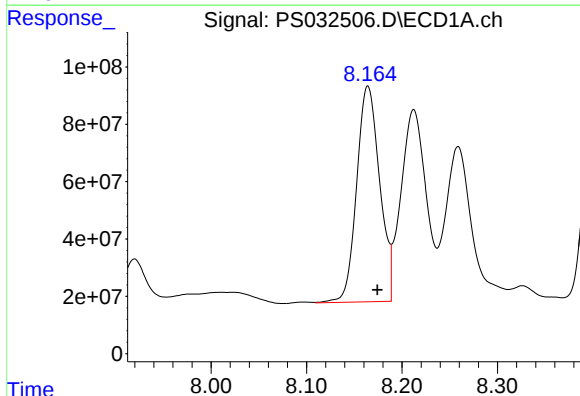
R.T.: 7.782 min
Delta R.T.: -0.011 min
Response: 563739295
Conc: 41.99 ug/ml

Instrument :
ECD_S
ClientSampleId :
ETGI-354MSD



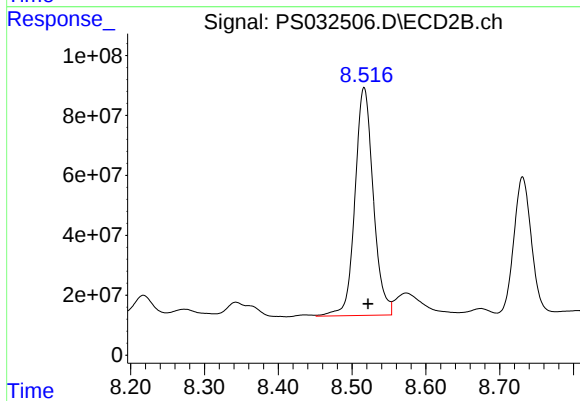
#7 MCPA

R.T.: 8.144 min
Delta R.T.: -0.007 min
Response: 418712790
Conc: 25.68 ug/ml



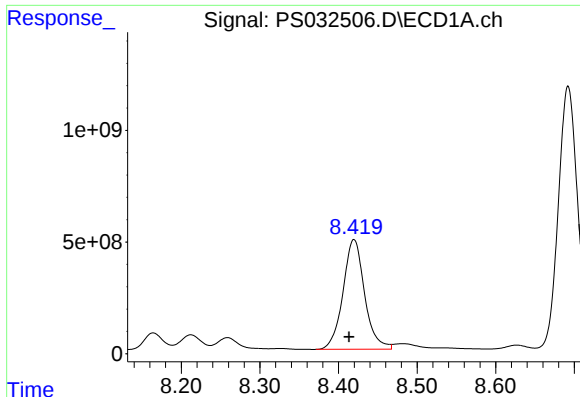
#8 DICHLORPROP

R.T.: 8.164 min
Delta R.T.: -0.010 min
Response: 1261824148
Conc: 283.64 ng/ml



#8 DICHLORPROP

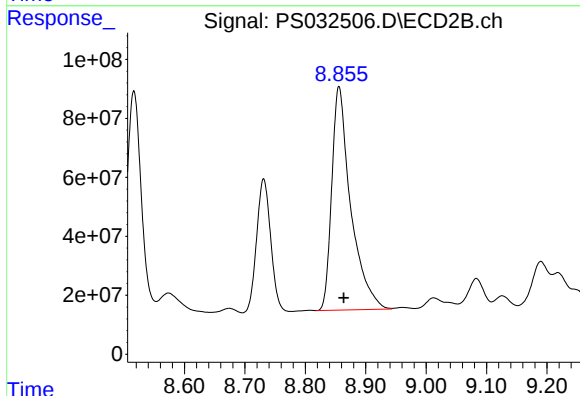
R.T.: 8.516 min
Delta R.T.: -0.005 min
Response: 1312084808
Conc: 275.12 ng/ml



#9 2,4-D

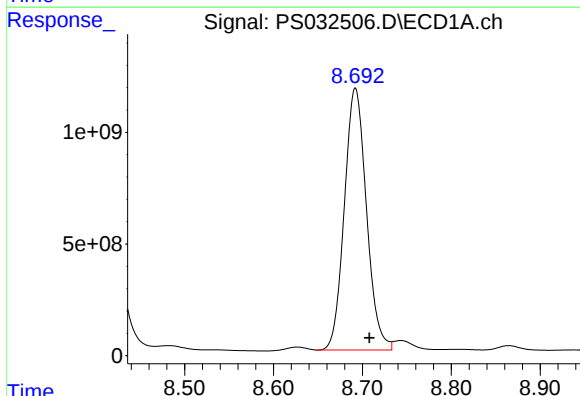
R.T.: 8.420 min
Delta R.T.: 0.006 min
Response: 9408993444
Conc: 2085.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
ETGI-354MSD



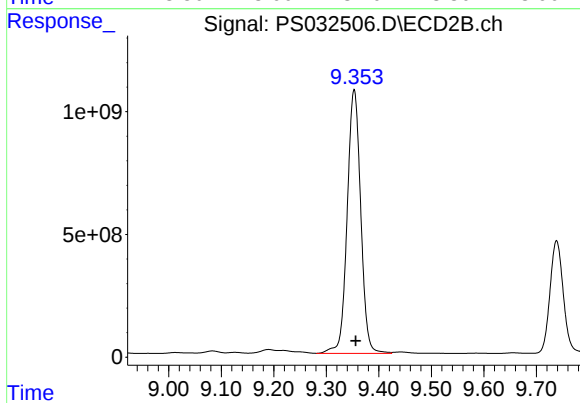
#9 2,4-D

R.T.: 8.856 min
Delta R.T.: -0.008 min
Response: 1655416064
Conc: 315.58 ng/ml



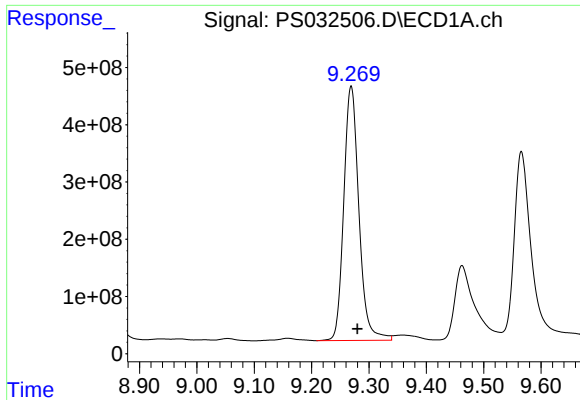
#10 Pentachlorophenol

R.T.: 8.692 min
Delta R.T.: -0.016 min
Response: 20251360519
Conc: 322.79 ng/ml



#10 Pentachlorophenol

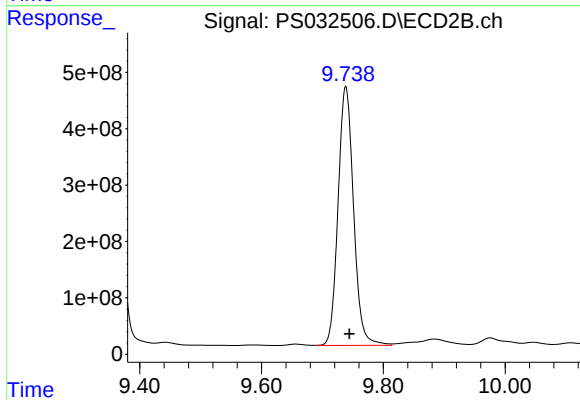
R.T.: 9.353 min
Delta R.T.: -0.003 min
Response: 19240729375
Conc: 327.77 ng/ml



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

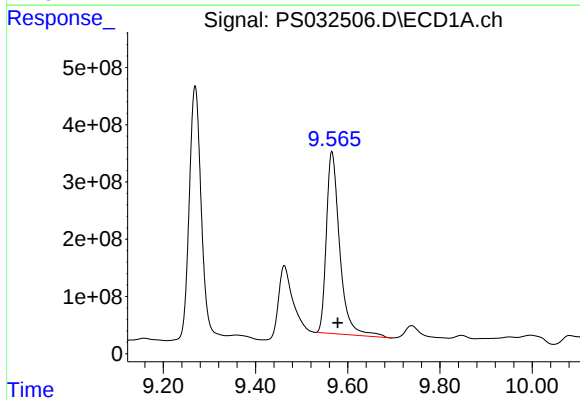
R.T.: 9.269 min
Delta R.T.: -0.011 min
Response: 8125606972
Conc: 312.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
ETGI-354MSD



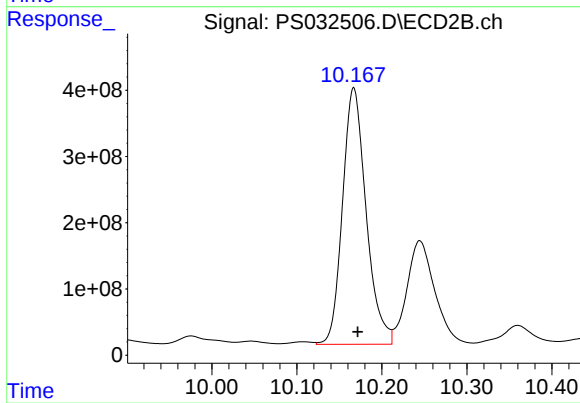
#11 2,4,5-TP (SILVEX)

R.T.: 9.738 min
Delta R.T.: -0.006 min
Response: 8118099806
Conc: 302.31 ng/ml



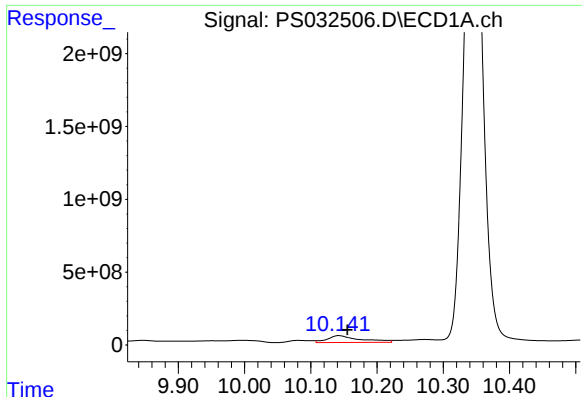
#12 2,4,5-T

R.T.: 9.566 min
Delta R.T.: -0.013 min
Response: 6395781483
Conc: 268.30 ng/ml



#12 2,4,5-T

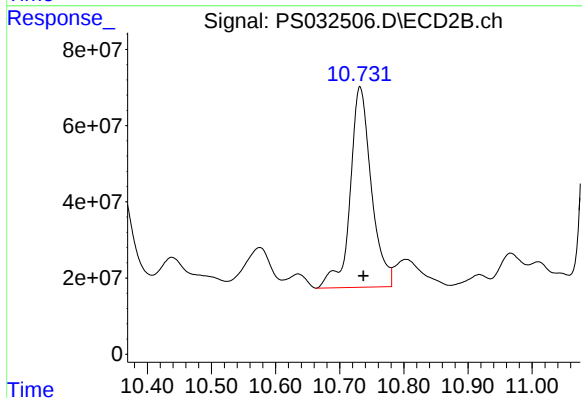
R.T.: 10.167 min
Delta R.T.: -0.005 min
Response: 7475949035
Conc: 315.20 ng/ml



#13 2,4-DB

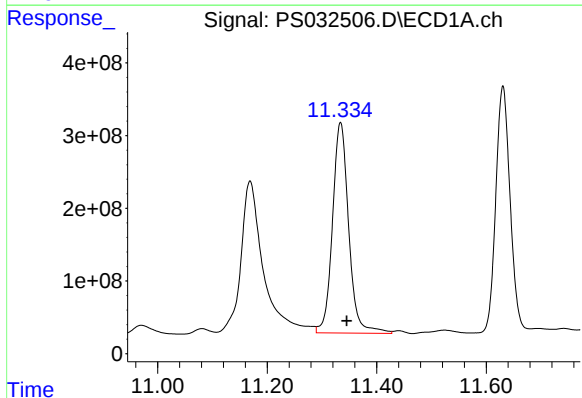
R.T.: 10.142 min
Delta R.T.: -0.013 min
Response: 1620376828
Conc: 614.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
ETGI-354MSD



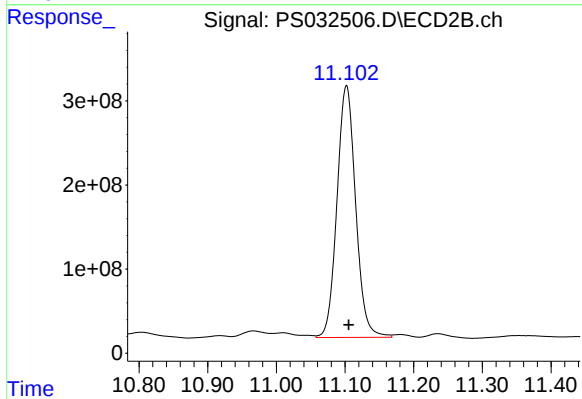
#13 2,4-DB

R.T.: 10.732 min
Delta R.T.: -0.005 min
Response: 1210275206
Conc: 320.91 ng/ml



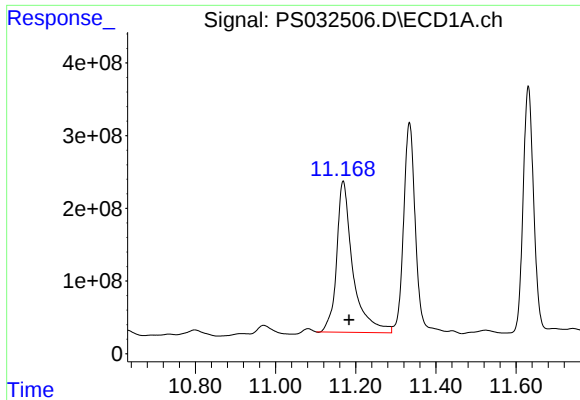
#14 DINOSEB

R.T.: 11.334 min
Delta R.T.: -0.011 min
Response: 5954243111
Conc: 286.16 ng/ml



#14 DINOSEB

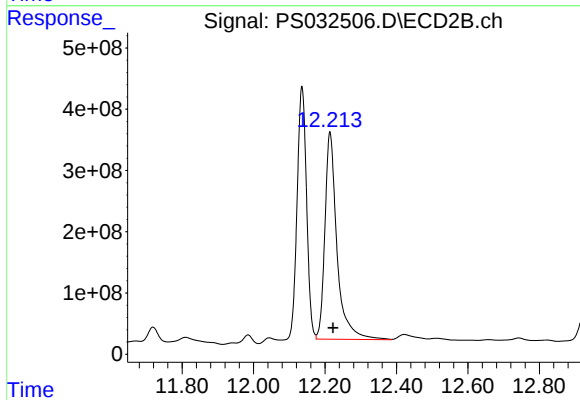
R.T.: 11.102 min
Delta R.T.: -0.003 min
Response: 5652457798
Conc: 319.58 ng/ml



#15 Picloram

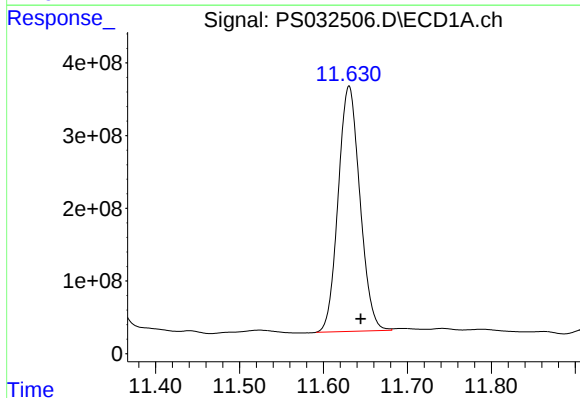
R.T.: 11.169 min
Delta R.T.: -0.015 min
Response: 5840963498
Conc: 275.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
ETGI-354MSD



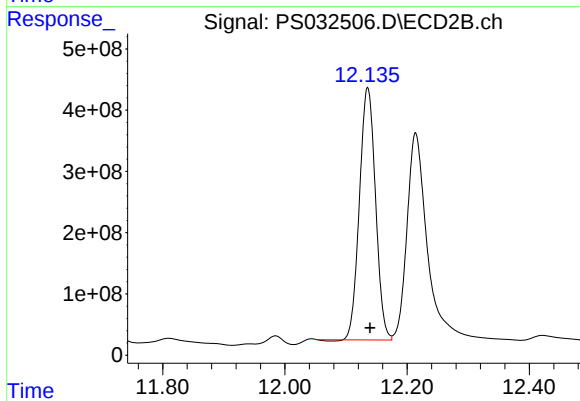
#15 Picloram

R.T.: 12.214 min
Delta R.T.: -0.009 min
Response: 7944134863
Conc: 213.65 ng/ml



#16 DCPA

R.T.: 11.630 min
Delta R.T.: -0.014 min
Response: 6064480925
Conc: 180.75 ng/ml



#16 DCPA

R.T.: 12.136 min
Delta R.T.: -0.004 min
Response: 7518101484
Conc: 235.97 ng/ml