

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111025\
 Data File : PS032326.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2025 11:48
 Operator : AR\AJ
 Sample : Q3562-01MS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 EO-03-110625MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 01:49:11 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	7.293	7.624	242.1E6	258.0E6	53.438	70.765 #
Target Compounds							
1) T	Dalapon	2.645	2.606	2669.8E6	4646.2E6	371.903	668.140 #
2) T	3,5-DICHL...	6.462	6.601	92953010	69047070	14.375	11.491
3) T	4-Nitroph...	7.143f	7.185	5131744	-2297783	3.823	N.D. #
5) T	DICAMBA	7.471	7.808	479.0E6	478.1E6	25.390	27.680
7) T	MCPA	7.749f	0.000	141.6E6	0	10.548	N.D. #
8) T	DICHLORPROP	8.187	8.527	69961682	77562133	15.726	16.263
9) T	2,4-D	8.399	8.887	505.6E6	130.3E6	112.055	24.837 #
10) T	Pentachlo...	8.708	9.358	670.6E6	679.6E6	10.689	11.577
11) T	2,4,5-TP ...	9.287	9.741	370.6E6	815.8E6	14.247	30.377 #
12) T	2,4,5-T	9.601	10.191	706.1E6	468.0E6	29.620	19.734 #
13) T	2,4-DB	10.135	10.764f	86386891	49350157	32.783	13.086 #
14) T	DINOSEB	11.345	11.114	298.5E6	123.7E6	14.348	6.994 #
15) T	Picloram	11.162	12.249f	27034979	1514.9E6	1.274	40.744 #
16) T	DCPA	11.649	12.139	3472.5E6	3478.2E6	103.495	109.170

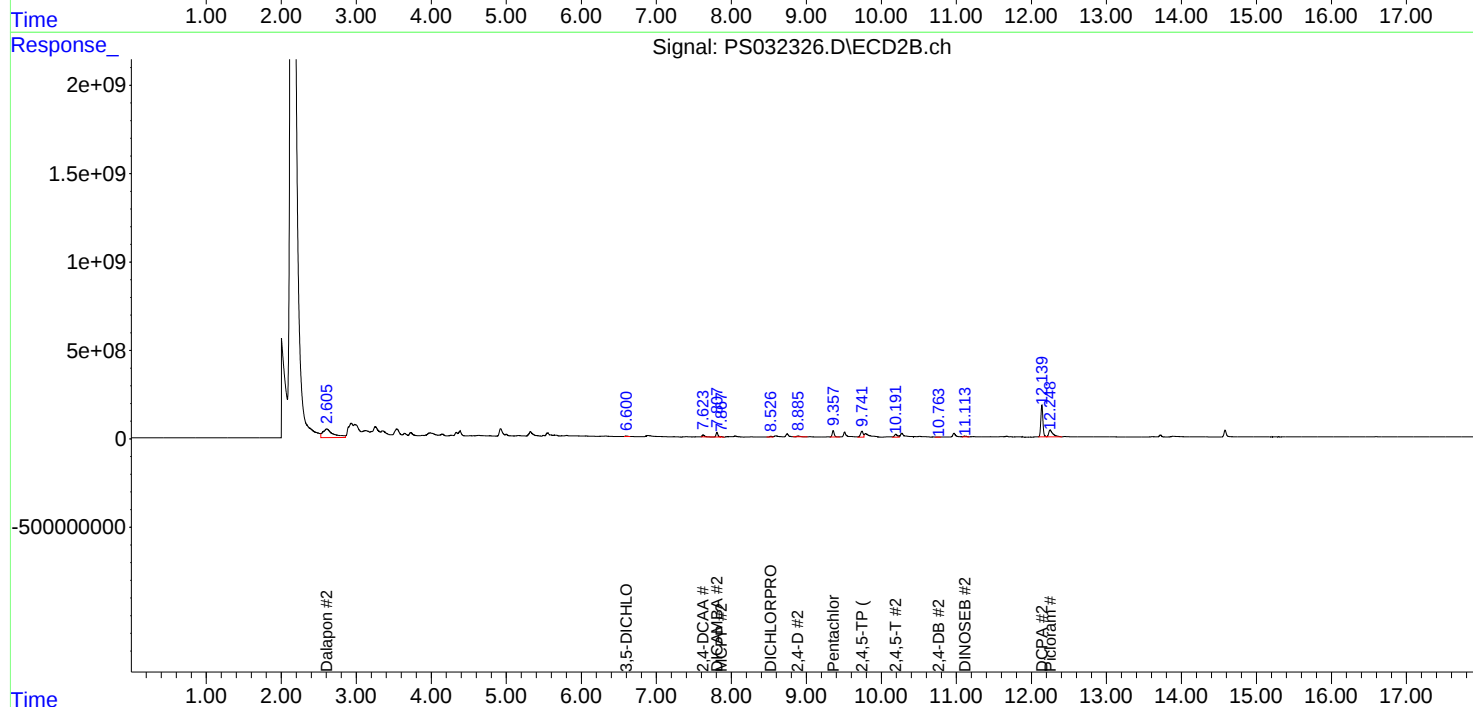
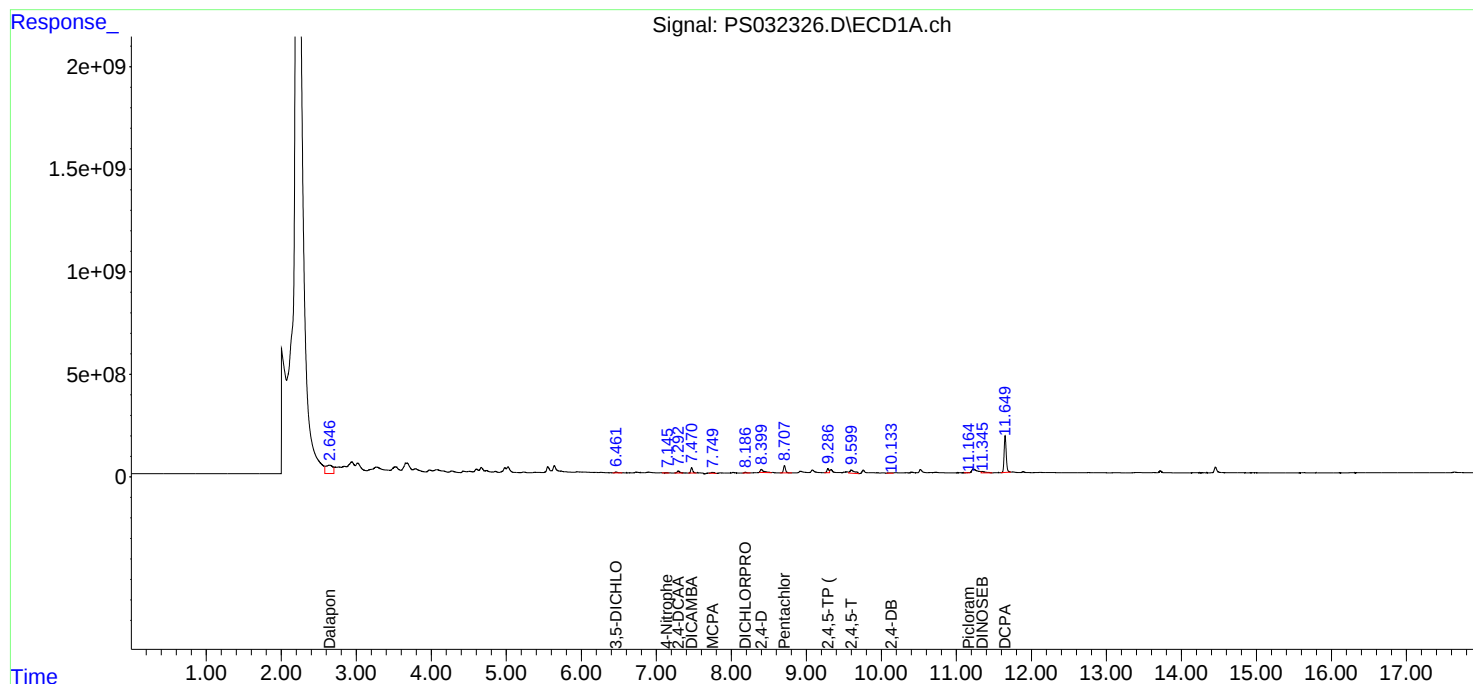
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

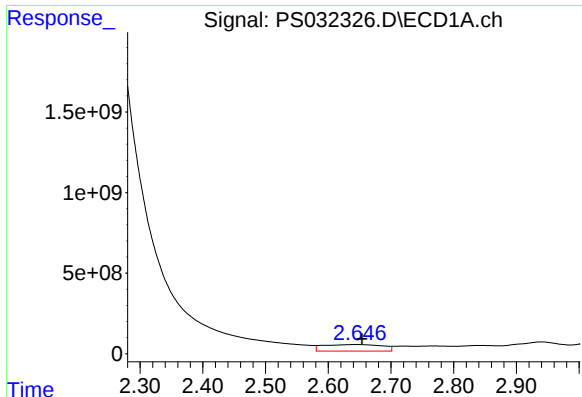
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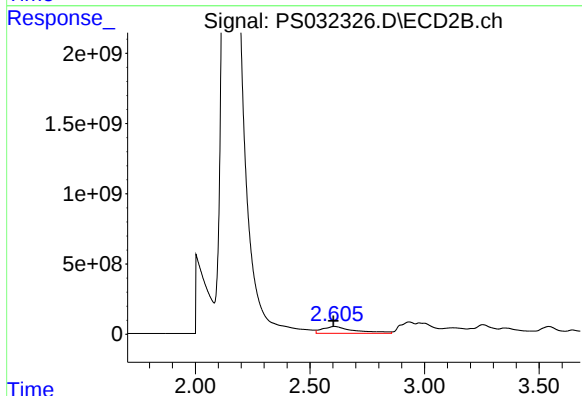




#1 Dalapon

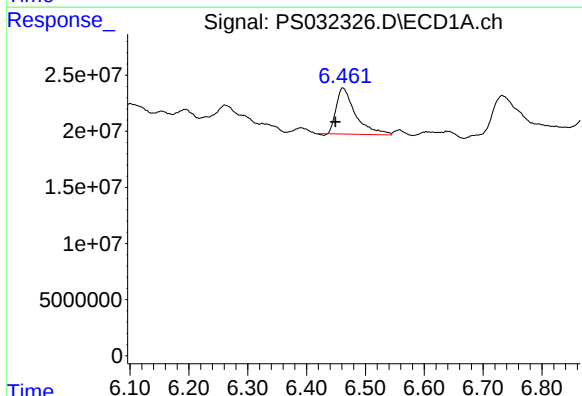
R.T.: 2.645 min
Delta R.T.: -0.009 min
Response: 2669807450
Conc: 371.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
EO-03-110625MS



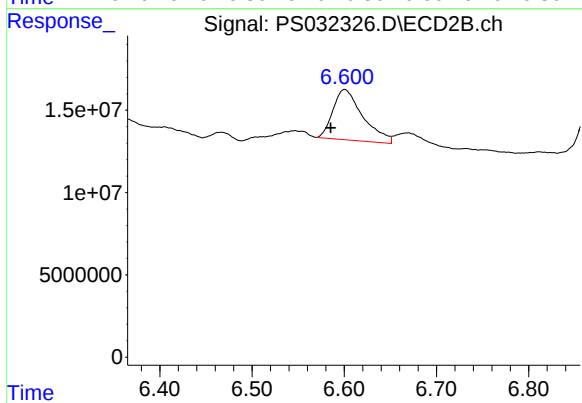
#1 Dalapon

R.T.: 2.606 min
Delta R.T.: 0.003 min
Response: 4646240285
Conc: 668.14 ng/ml



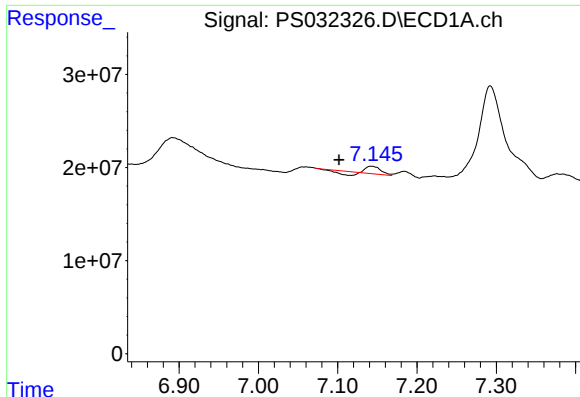
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.462 min
Delta R.T.: 0.013 min
Response: 92953010
Conc: 14.38 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

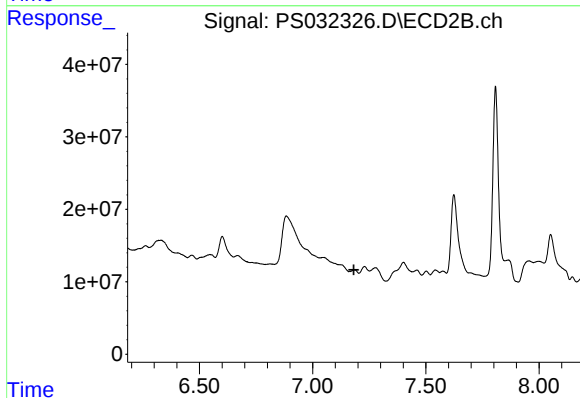
R.T.: 6.601 min
Delta R.T.: 0.015 min
Response: 69047070
Conc: 11.49 ng/ml



#3 4-Nitrophenol

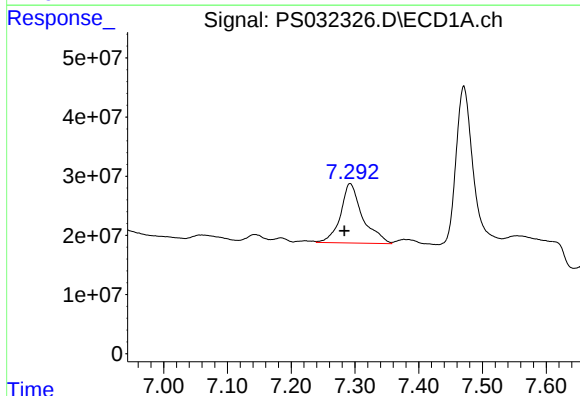
R.T.: 7.143 min
Delta R.T.: 0.041 min
Response: 5131744
Conc: 3.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
EO-03-110625MS



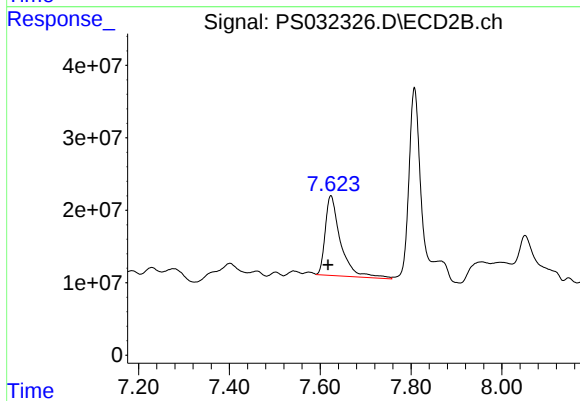
#3 4-Nitrophenol

R.T.: 7.185 min
Delta R.T.: 0.003 min
Response: -2297783
Conc: N.D.



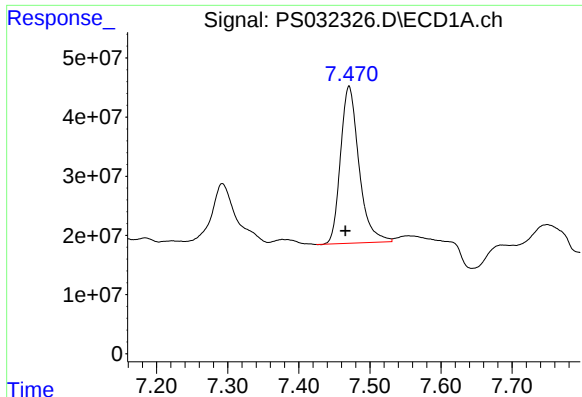
#4 2,4-DCAA

R.T.: 7.293 min
Delta R.T.: 0.009 min
Response: 242142135
Conc: 53.44 ng/ml



#4 2,4-DCAA

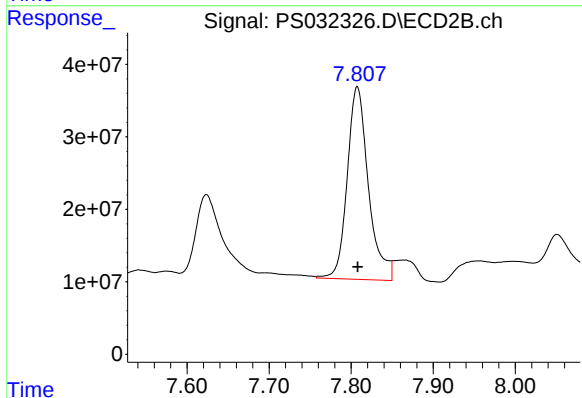
R.T.: 7.624 min
Delta R.T.: 0.006 min
Response: 257972614
Conc: 70.76 ng/ml



#5 DICAMBA

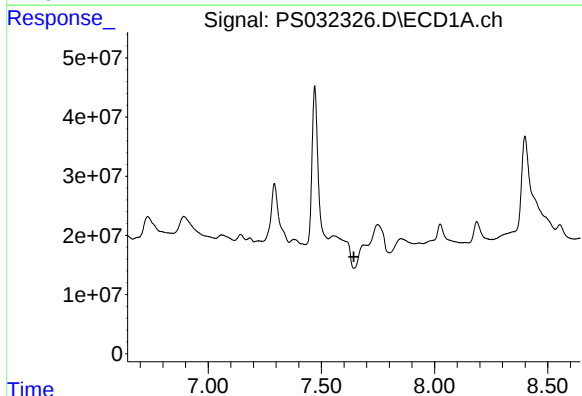
R.T.: 7.471 min
Delta R.T.: 0.005 min
Response: 479005000
Conc: 25.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
EO-03-110625MS



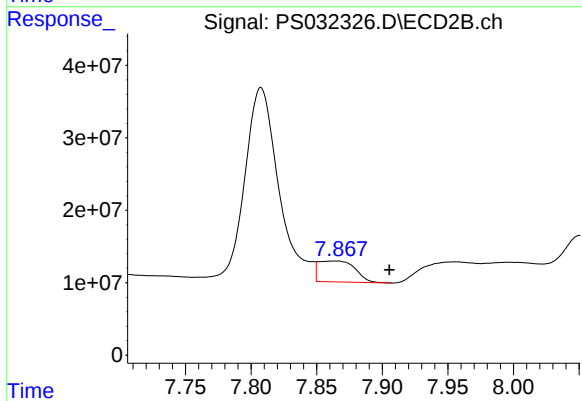
#5 DICAMBA

R.T.: 7.808 min
Delta R.T.: 0.000 min
Response: 478101868
Conc: 27.68 ng/ml



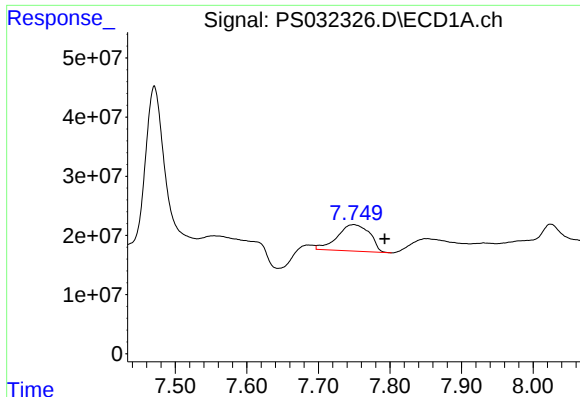
#6 MCP

R.T.: 7.687 min
Delta R.T.: 0.043 min
Response: -49995669
Conc: N.D.



#6 MCP

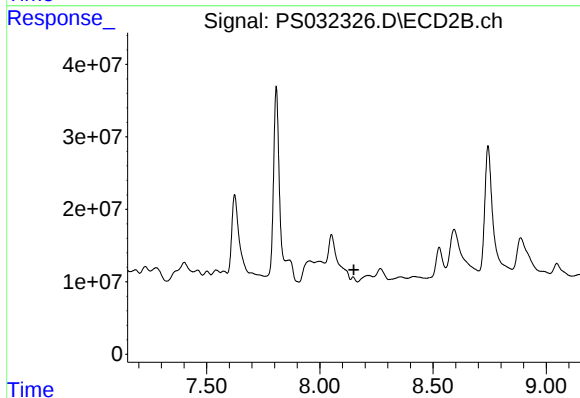
R.T.: 7.864 min
Delta R.T.: -0.042 min
Response: 55724270
Conc: 4.19 ug/ml



#7 MCPA

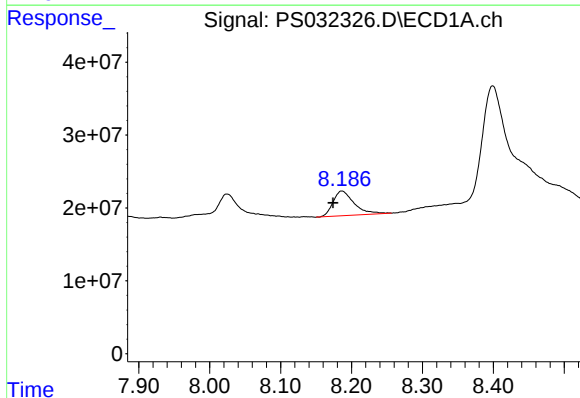
R.T.: 7.749 min
Delta R.T.: -0.044 min
Response: 141616363
Conc: 10.55 ug/ml

Instrument :
ECD_S
ClientSampleId :
EO-03-110625MS



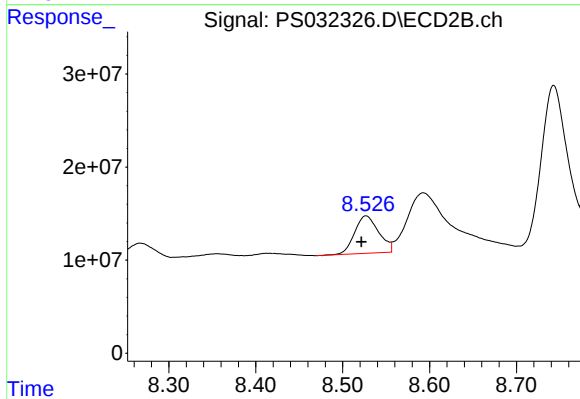
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 8.151 min
Response: 0
Conc: N.D.



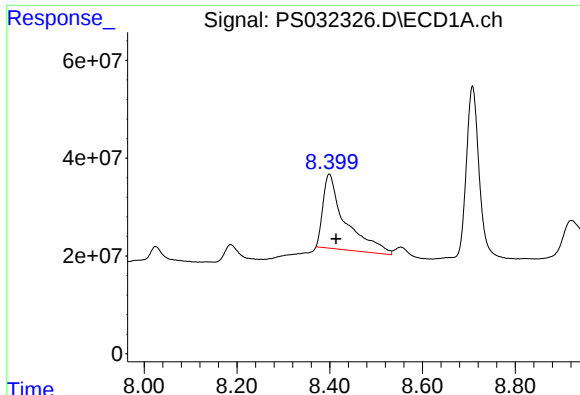
#8 DICHLORPROP

R.T.: 8.187 min
Delta R.T.: 0.013 min
Response: 69961682
Conc: 15.73 ng/ml



#8 DICHLORPROP

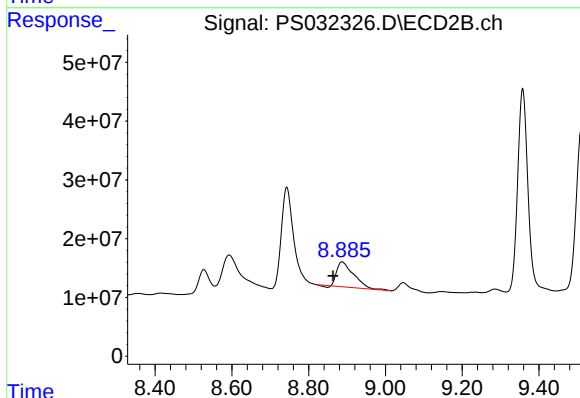
R.T.: 8.527 min
Delta R.T.: 0.005 min
Response: 77562133
Conc: 16.26 ng/ml



#9 2,4-D

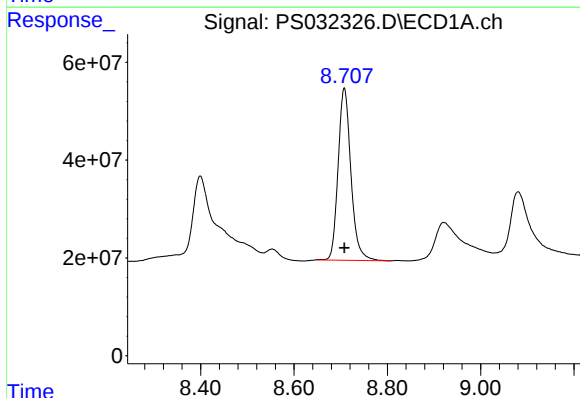
R.T.: 8.399 min
Delta R.T.: -0.014 min
Response: 505573444
Conc: 112.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
EO-03-110625MS



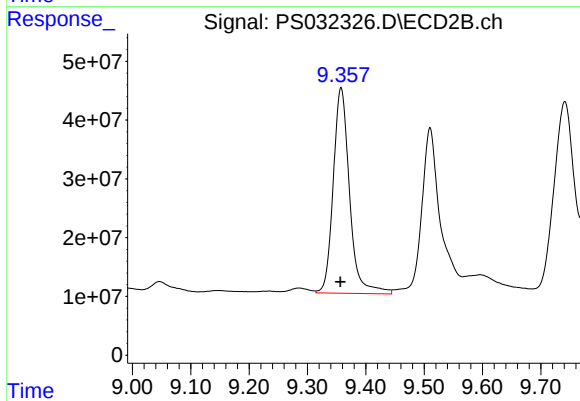
#9 2,4-D

R.T.: 8.887 min
Delta R.T.: 0.023 min
Response: 130284430
Conc: 24.84 ng/ml



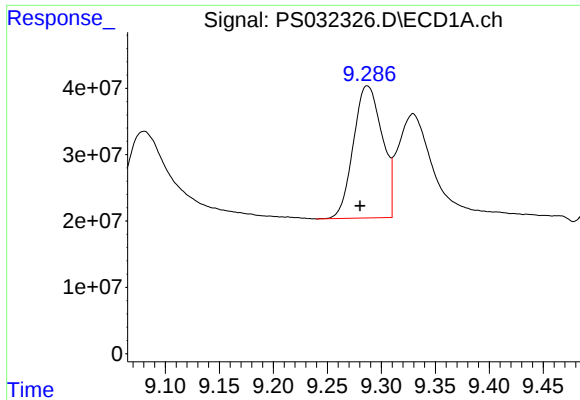
#10 Pentachlorophenol

R.T.: 8.708 min
Delta R.T.: 0.000 min
Response: 670641786
Conc: 10.69 ng/ml



#10 Pentachlorophenol

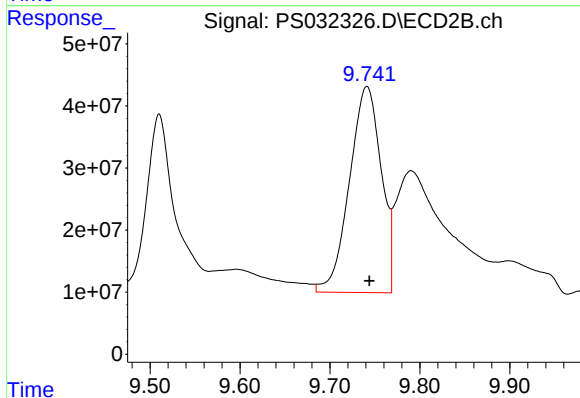
R.T.: 9.358 min
Delta R.T.: 0.001 min
Response: 679588124
Conc: 11.58 ng/ml



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

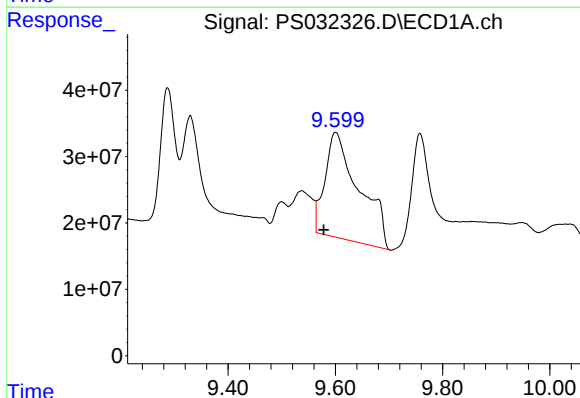
R.T.: 9.287 min
Delta R.T.: 0.007 min
Response: 370596224
Conc: 14.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
EO-03-110625MS



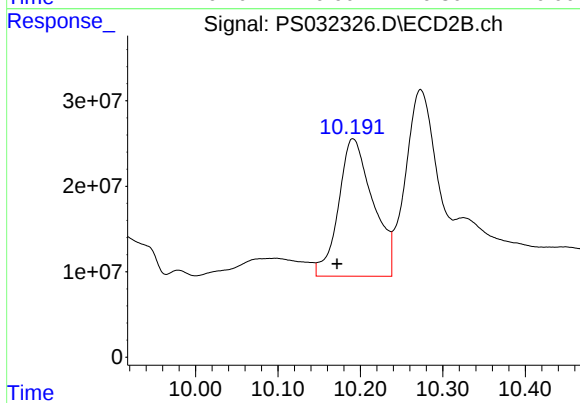
#11 2,4,5-TP (SILVEX)

R.T.: 9.741 min
Delta R.T.: -0.003 min
Response: 815752490
Conc: 30.38 ng/ml



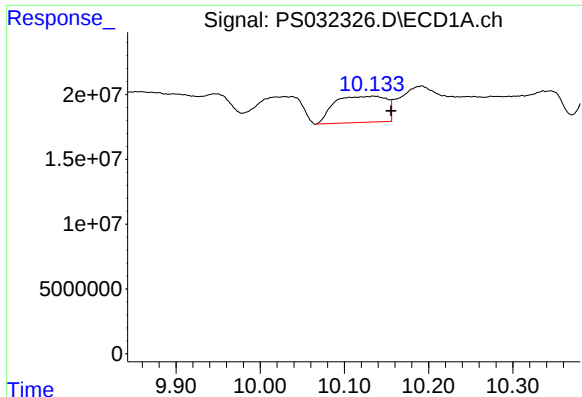
#12 2,4,5-T

R.T.: 9.601 min
Delta R.T.: 0.022 min
Response: 706098838
Conc: 29.62 ng/ml



#12 2,4,5-T

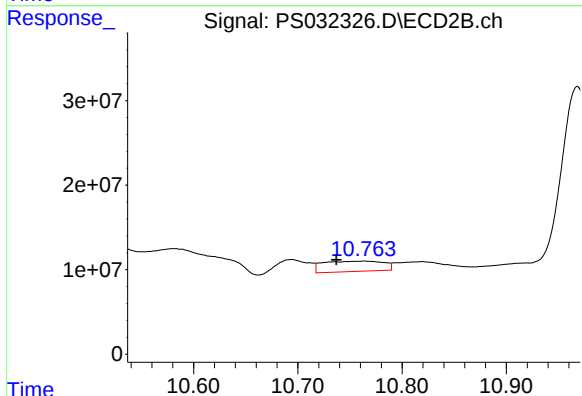
R.T.: 10.191 min
Delta R.T.: 0.019 min
Response: 468044299
Conc: 19.73 ng/ml



#13 2,4-DB

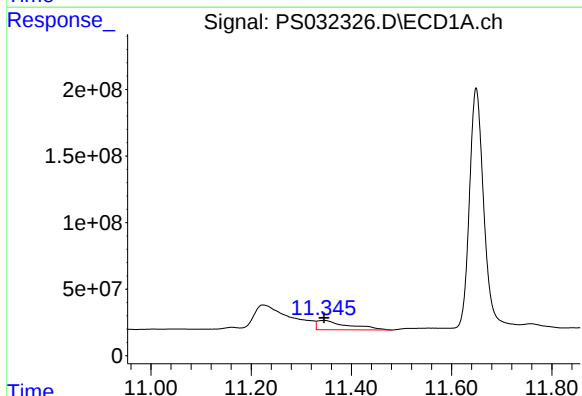
R.T.: 10.135 min
Delta R.T.: -0.020 min
Response: 86386891
Conc: 32.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
EO-03-110625MS



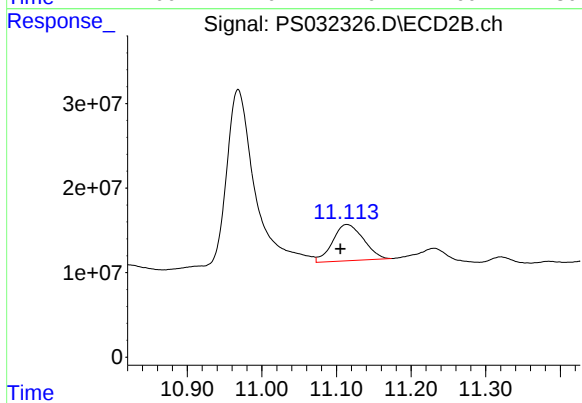
#13 2,4-DB

R.T.: 10.764 min
Delta R.T.: 0.027 min
Response: 49350157
Conc: 13.09 ng/ml



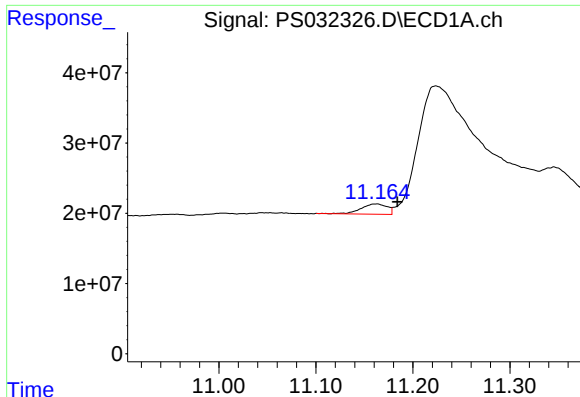
#14 DINOSEB

R.T.: 11.345 min
Delta R.T.: 0.000 min
Response: 298546639
Conc: 14.35 ng/ml



#14 DINOSEB

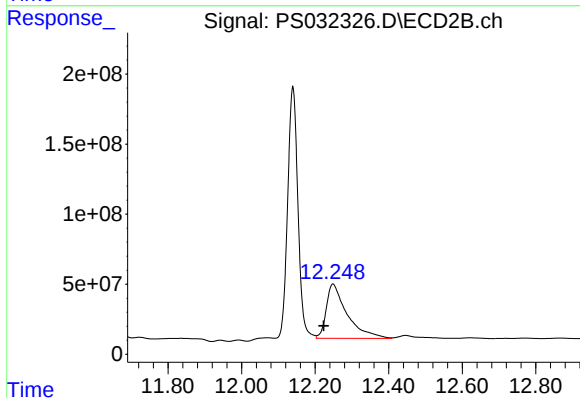
R.T.: 11.114 min
Delta R.T.: 0.009 min
Response: 123702163
Conc: 6.99 ng/ml



#15 Picloram

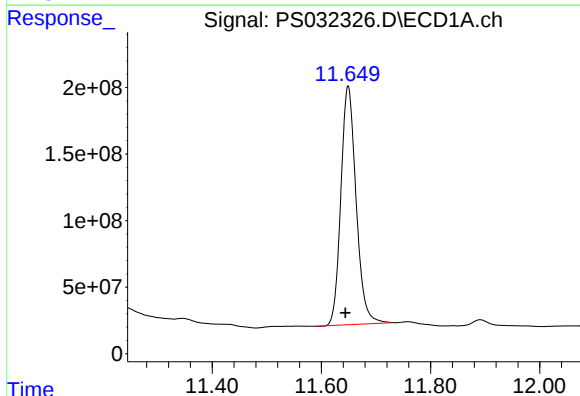
R.T.: 11.162 min
Delta R.T.: -0.022 min
Response: 27034979
Conc: 1.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
EO-03-110625MS



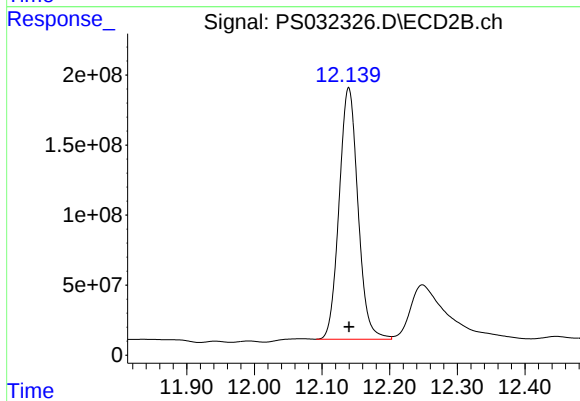
#15 Picloram

R.T.: 12.249 min
Delta R.T.: 0.025 min
Response: 1514934417
Conc: 40.74 ng/ml



#16 DCPA

R.T.: 11.649 min
Delta R.T.: 0.005 min
Response: 3472470936
Conc: 103.49 ng/ml



#16 DCPA

R.T.: 12.139 min
Delta R.T.: 0.000 min
Response: 3478226834
Conc: 109.17 ng/ml