

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111025\
 Data File : PS032327.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2025 12:24
 Operator : AR\AJ
 Sample : Q3562-01MSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 EO-03-110625MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 01:49:21 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	7.290	7.623	245.2E6	274.9E6	54.118	75.408 #
Target Compounds							
1) T	Dalapon	2.645	2.606	2742.0E6	4786.1E6	381.963	688.245 #
2) T	3,5-DICHL...	6.460	6.599	92218059	63234451	14.262	10.523 #
3) T	4-Nitroph...	7.144f	7.186	14499100	-2293715	10.800	N.D. #
5) T	DICAMBA	7.471	7.808	479.8E6	534.2E6	25.431	30.927
7) T	MCPA	7.747f	8.147	113.1E6	-4588569	8.425	N.D. #
8) T	DICHLORPROP	8.184	8.526	94272431	80484193	21.191	16.876
9) T	2,4-D	8.398	8.884	534.8E6	123.9E6	118.539	23.613 #
10) T	Pentachlo...	8.707	9.358	674.3E6	691.9E6	10.748	11.787
11) T	2,4,5-TP ...	9.287	9.741	382.5E6	818.8E6	14.705	30.493 #
12) T	2,4,5-T	9.599	10.190	700.5E6	478.0E6	29.387	20.153 #
13) T	2,4-DB	10.131	10.762	84847867	58004008	32.199	15.380 #
14) T	DINOSEB	11.349	11.115	213.2E6	122.9E6	10.244	6.948 #
15) T	Picloram	11.161	12.249f	29048994	1220.4E6	1.369	32.823 #
16) T	DCPA	11.650	12.139	3499.0E6	3475.4E6	104.287	109.083

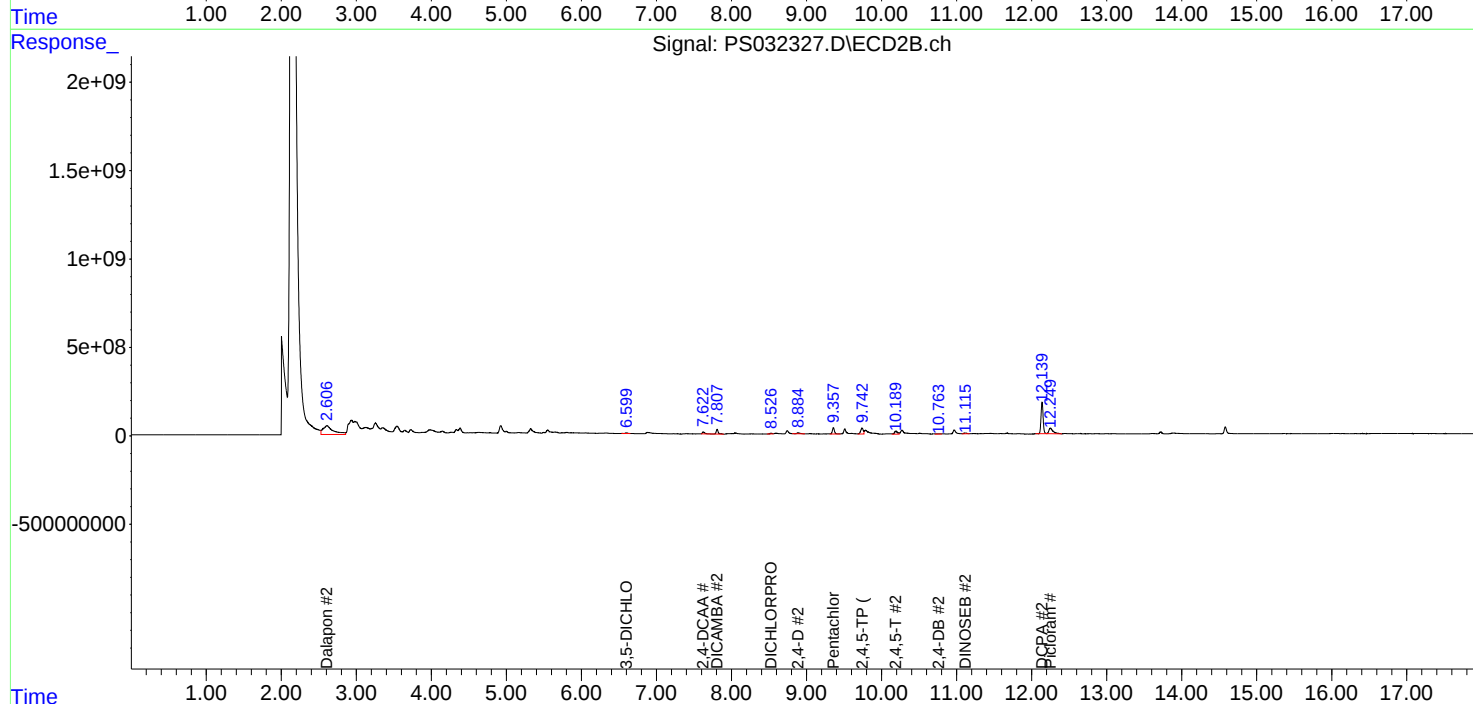
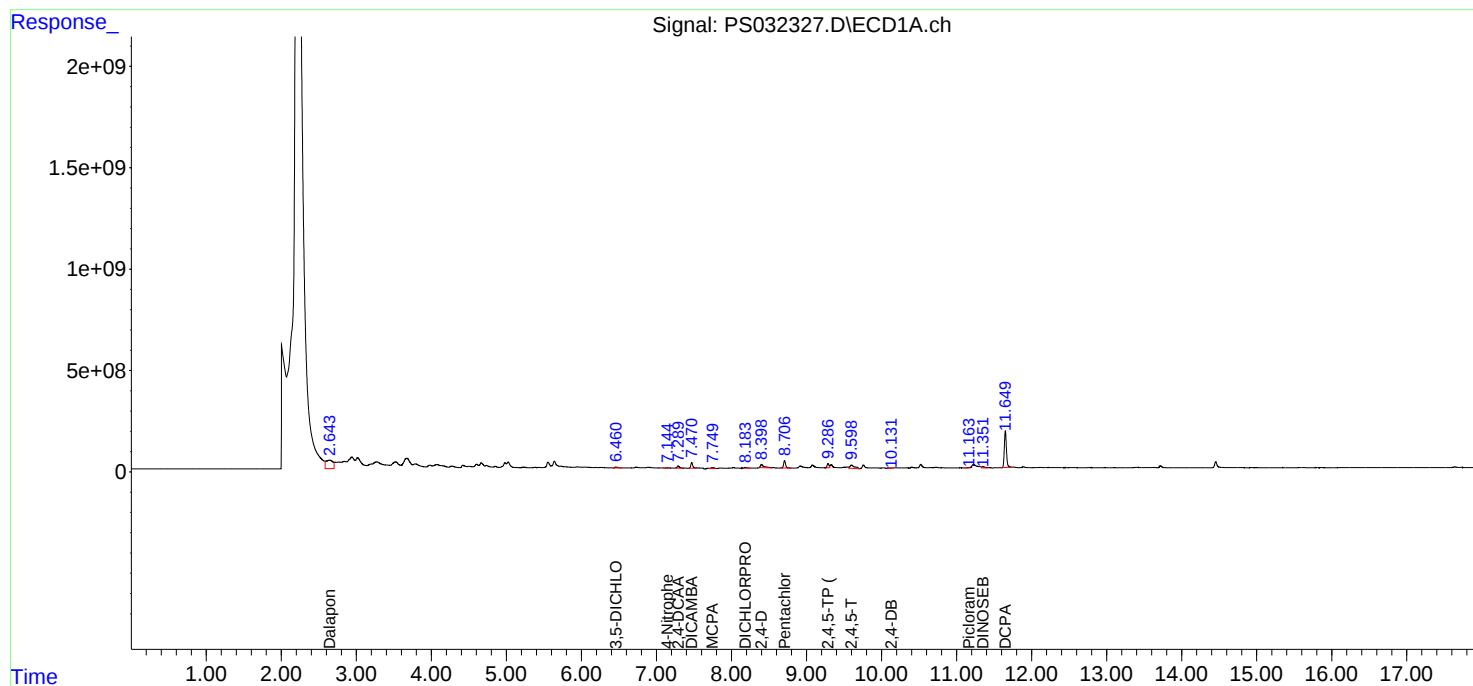
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

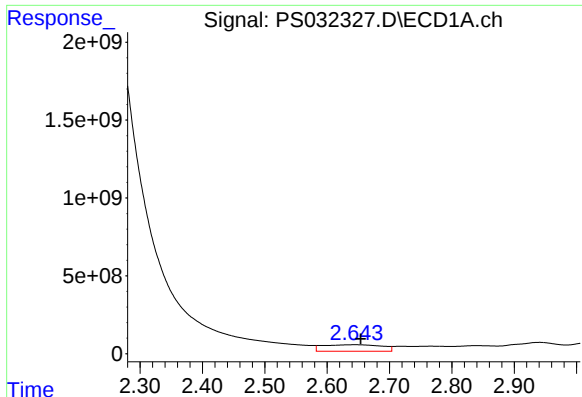
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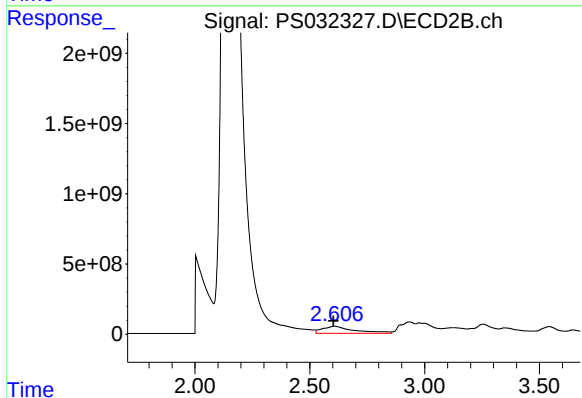




#1 Dalapon

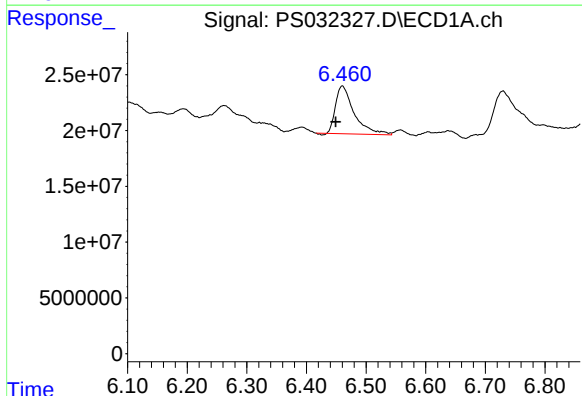
R.T.: 2.645 min
Delta R.T.: -0.009 min
Response: 2742023504
Conc: 381.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
EO-03-110625MSD



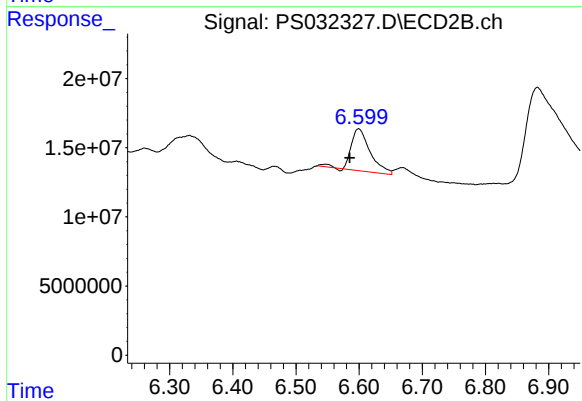
#1 Dalapon

R.T.: 2.606 min
Delta R.T.: 0.004 min
Response: 4786052985
Conc: 688.24 ng/ml



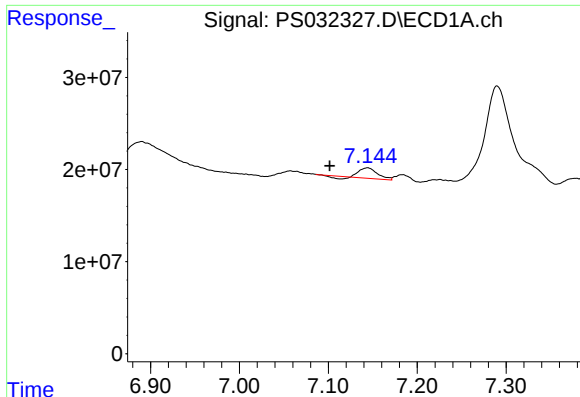
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.460 min
Delta R.T.: 0.011 min
Response: 92218059
Conc: 14.26 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

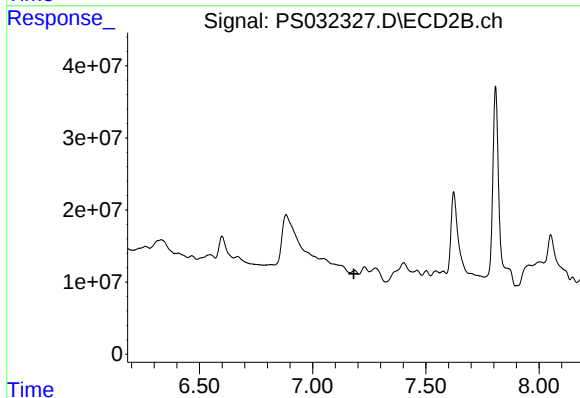
R.T.: 6.599 min
Delta R.T.: 0.014 min
Response: 63234451
Conc: 10.52 ng/ml



#3 4-Nitrophenol

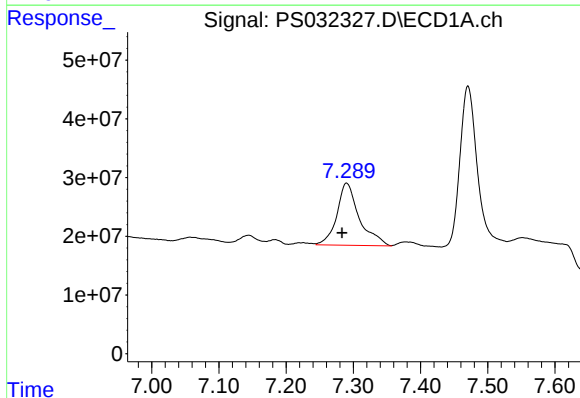
R.T.: 7.144 min
Delta R.T.: 0.042 min
Response: 14499100
Conc: 10.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
EO-03-110625MSD



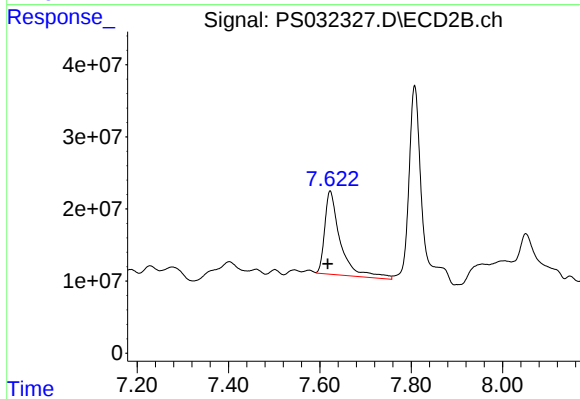
#3 4-Nitrophenol

R.T.: 7.186 min
Delta R.T.: 0.004 min
Response: -2293715
Conc: N.D.



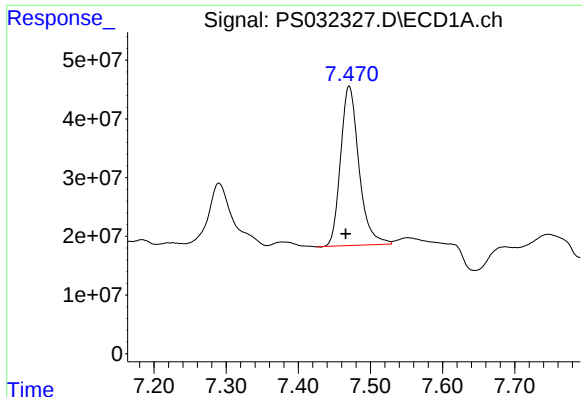
#4 2,4-DCAA

R.T.: 7.290 min
Delta R.T.: 0.007 min
Response: 245223902
Conc: 54.12 ng/ml



#4 2,4-DCAA

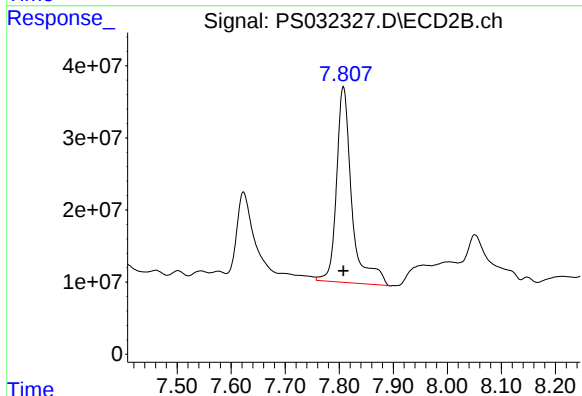
R.T.: 7.623 min
Delta R.T.: 0.006 min
Response: 274899888
Conc: 75.41 ng/ml



#5 DICAMBA

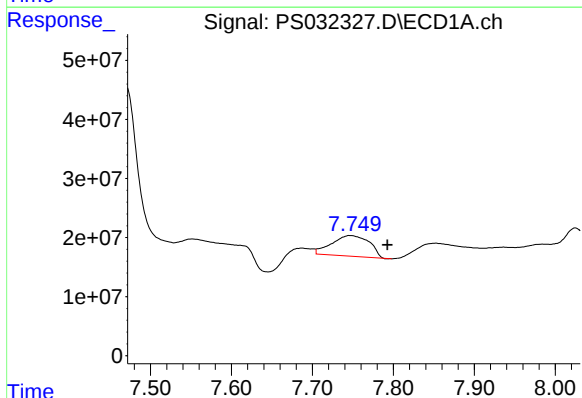
R.T.: 7.471 min
Delta R.T.: 0.005 min
Response: 479777108
Conc: 25.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
EO-03-110625MSD



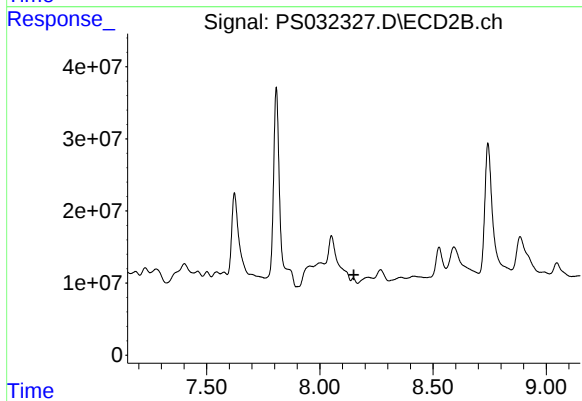
#5 DICAMBA

R.T.: 7.808 min
Delta R.T.: 0.000 min
Response: 534185593
Conc: 30.93 ng/ml



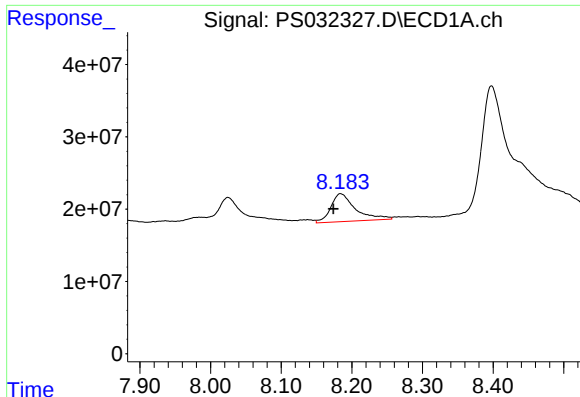
#7 MCPA

R.T.: 7.747 min
Delta R.T.: -0.046 min
Response: 113109454
Conc: 8.42 ug/ml



#7 MCPA

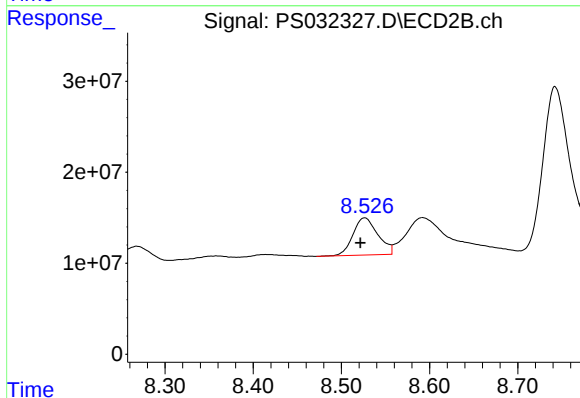
R.T.: 8.147 min
Delta R.T.: -0.003 min
Response: -4588569
Conc: N.D.



#8 DICHLORPROP

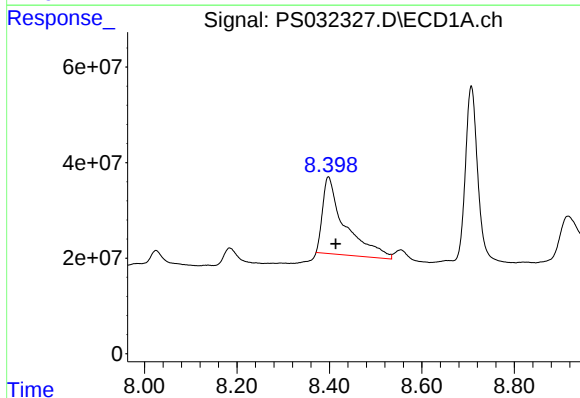
R.T.: 8.184 min
Delta R.T.: 0.010 min
Response: 94272431
Conc: 21.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
EO-03-110625MSD



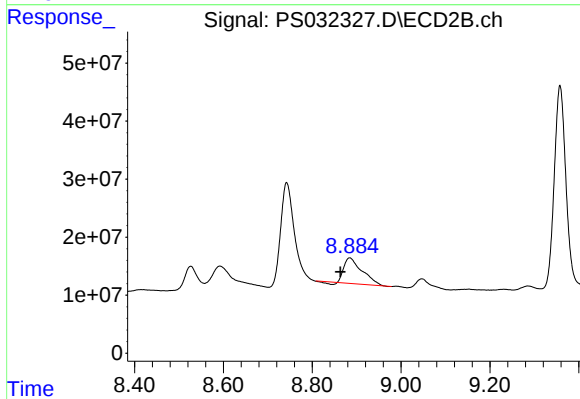
#8 DICHLORPROP

R.T.: 8.526 min
Delta R.T.: 0.005 min
Response: 80484193
Conc: 16.88 ng/ml



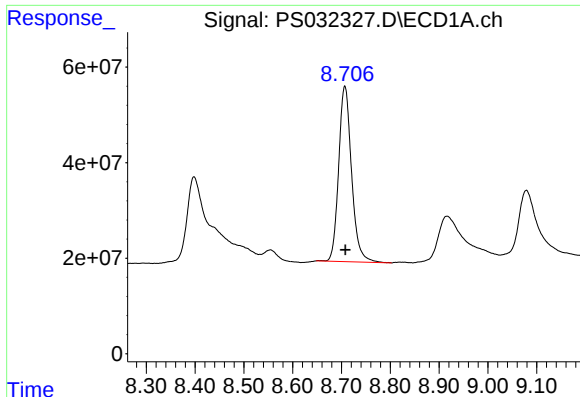
#9 2,4-D

R.T.: 8.398 min
Delta R.T.: -0.016 min
Response: 534823926
Conc: 118.54 ng/ml



#9 2,4-D

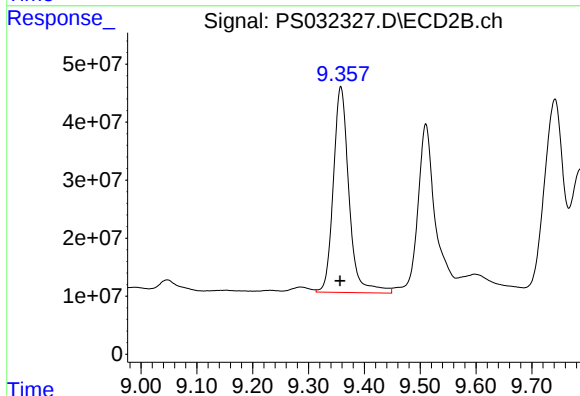
R.T.: 8.884 min
Delta R.T.: 0.021 min
Response: 123864102
Conc: 23.61 ng/ml



#10 Pentachlorophenol

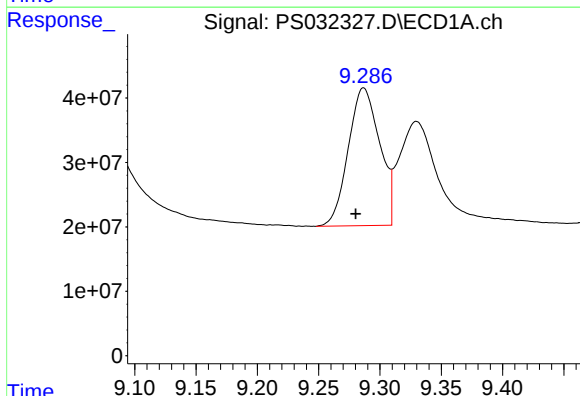
R.T.: 8.707 min
Delta R.T.: -0.001 min
Response: 674337734
Conc: 10.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
EO-03-110625MSD



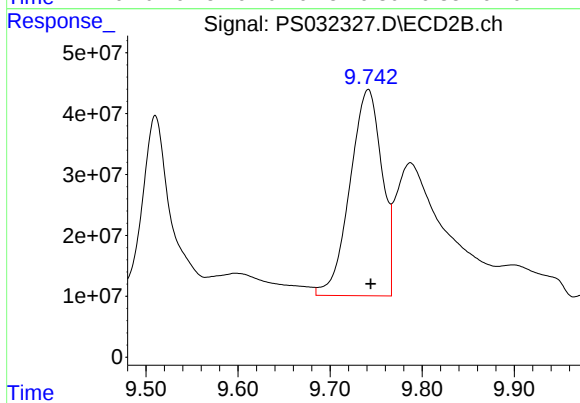
#10 Pentachlorophenol

R.T.: 9.358 min
Delta R.T.: 0.002 min
Response: 691931831
Conc: 11.79 ng/ml



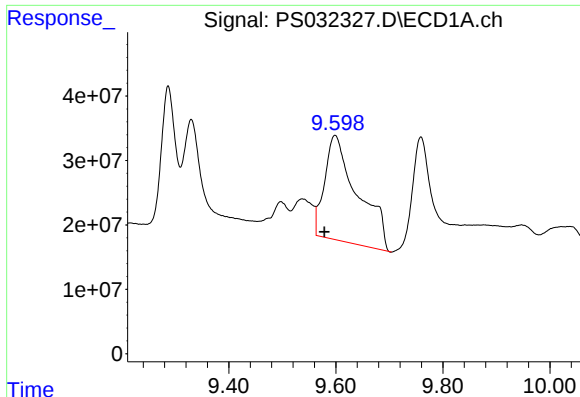
#11 2,4,5-TP (SILVEX)

R.T.: 9.287 min
Delta R.T.: 0.006 min
Response: 382503350
Conc: 14.71 ng/ml



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

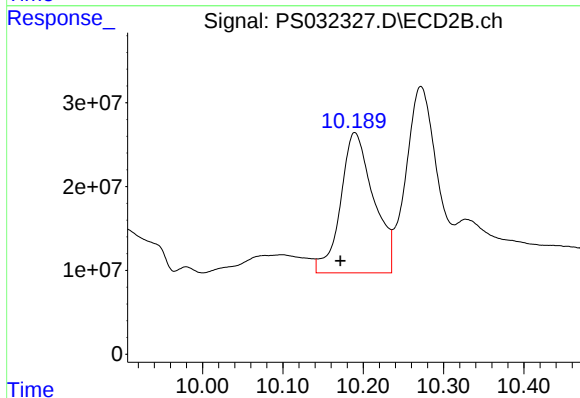
R.T.: 9.741 min
Delta R.T.: -0.003 min
Response: 818844517
Conc: 30.49 ng/ml



#12 2,4,5-T

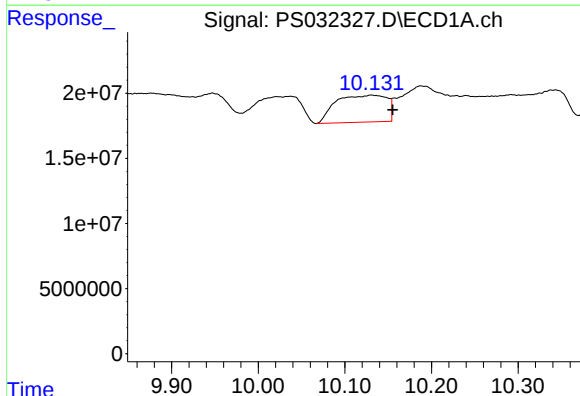
R.T.: 9.599 min
Delta R.T.: 0.020 min
Response: 700524157
Conc: 29.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
EO-03-110625MSD



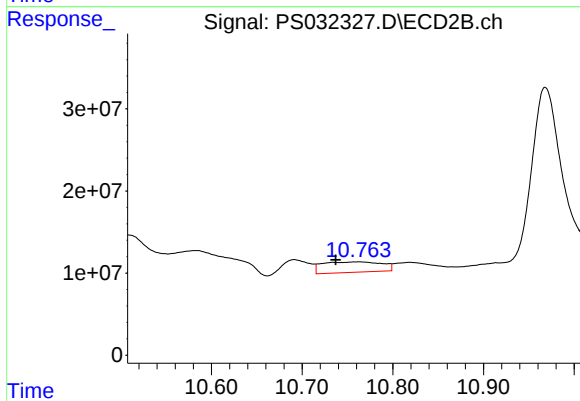
#12 2,4,5-T

R.T.: 10.190 min
Delta R.T.: 0.018 min
Response: 477992769
Conc: 20.15 ng/ml



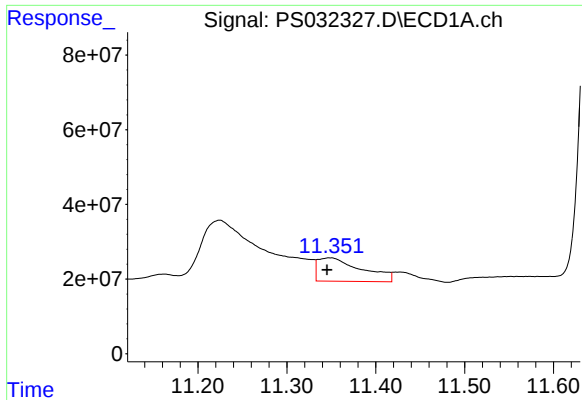
#13 2,4-DB

R.T.: 10.131 min
Delta R.T.: -0.024 min
Response: 84847867
Conc: 32.20 ng/ml



#13 2,4-DB

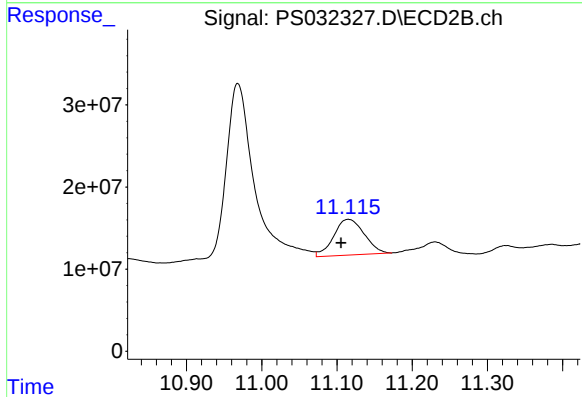
R.T.: 10.762 min
Delta R.T.: 0.025 min
Response: 58004008
Conc: 15.38 ng/ml



#14 DINOSEB

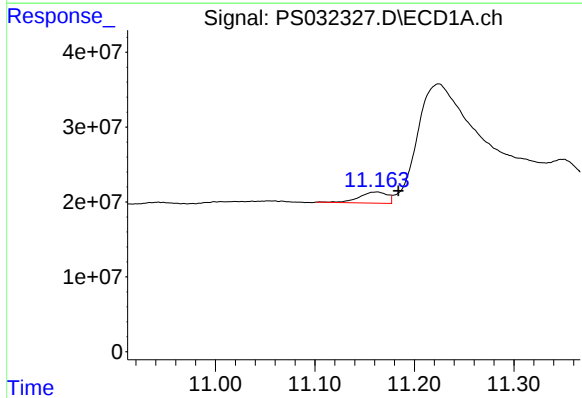
R.T.: 11.349 min
Delta R.T.: 0.003 min
Response: 213157970
Conc: 10.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
EO-03-110625MSD



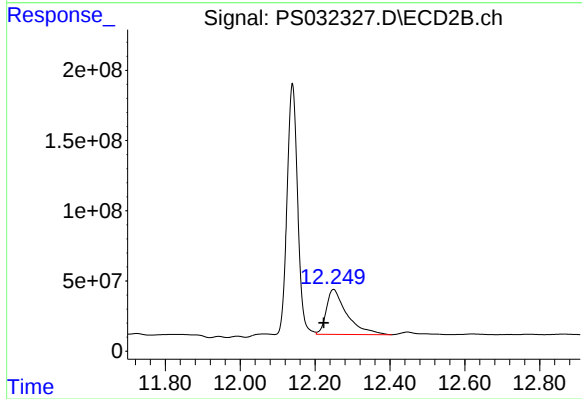
#14 DINOSEB

R.T.: 11.115 min
Delta R.T.: 0.010 min
Response: 122896755
Conc: 6.95 ng/ml



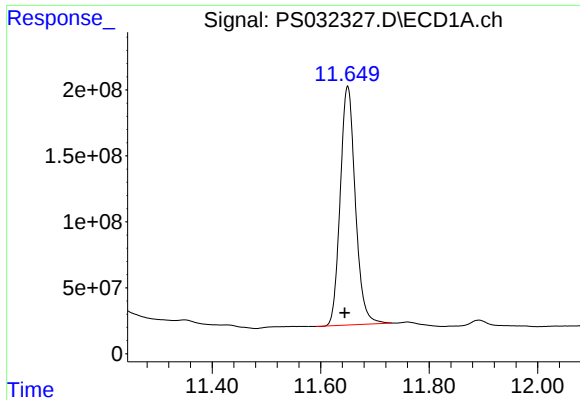
#15 Picloram

R.T.: 11.161 min
Delta R.T.: -0.023 min
Response: 29048994
Conc: 1.37 ng/ml



#15 Picloram

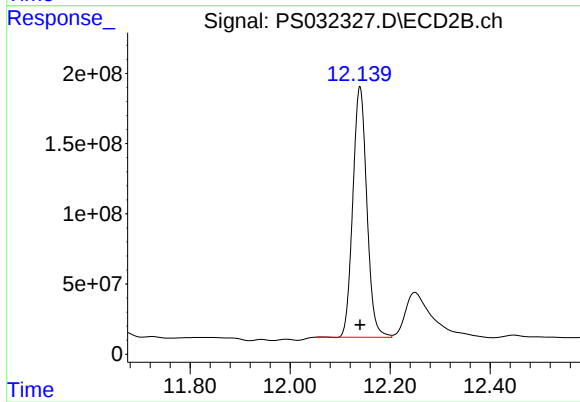
R.T.: 12.249 min
Delta R.T.: 0.026 min
Response: 1220418608
Conc: 32.82 ng/ml



#16 DCPA

R.T.: 11.650 min
Delta R.T.: 0.006 min
Response: 3499040400
Conc: 104.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
EO-03-110625MSD



#16 DCPA

R.T.: 12.139 min
Delta R.T.: 0.000 min
Response: 3475438038
Conc: 109.08 ng/ml