

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111925\
 Data File : PS032494.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2025 19:20
 Operator : AR\AJ
 Sample : Q3669-01MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 EO-01-11182025MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 03:36:20 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	7.278	7.618	584.2E6	527.7E6	128.928	144.741
Target Compounds							
1) T	Dalapon	2.644	2.595	1720.1E6	2531.6E6	239.613	364.054 #
2) T	3,5-DICHL...	6.448	6.593	177.1E6	174.3E6	27.388	28.999
3) T	4-Nitroph...	7.113	7.198	133.5E6	160.2E6	99.409	70.574 #
5) T	DICAMBA	7.458	7.807	1008.1E6	902.4E6	53.433	52.245
6) T	MCPD	0.000	7.899	0	7780306	N.D.	<MDL
7) T	MCPA	7.784	8.145	49071068	28212248	3.655	1.730 #
8) T	DICHLORPROP	8.171	8.521	105.4E6	168.1E6	23.696	35.258 #
9) T	2,4-D	8.414	8.872	223.9E6	280.8E6	49.624	53.538
10) T	Pentachlo...	8.694	9.355	1055.6E6	1087.9E6	16.824	18.532
11) T	2,4,5-TP ...	9.273	9.742	421.5E6	668.1E6	16.205	24.878 #
12) T	2,4,5-T	9.579	10.179	911.7E6	623.9E6	38.245	26.303 #
13) T	2,4-DB	10.163	10.750	653.6E6	187.9E6	248.043	49.823 #
14) T	DINOSEB	11.333	11.106	734.9E6	306.6E6	35.317	17.333 #
15) T	Picloram	11.184	12.226	2714.1E6	3587.4E6	127.871	96.483
16) T	DCPA	11.629	12.136	3255.8E6	5298.8E6	97.038	166.312 #

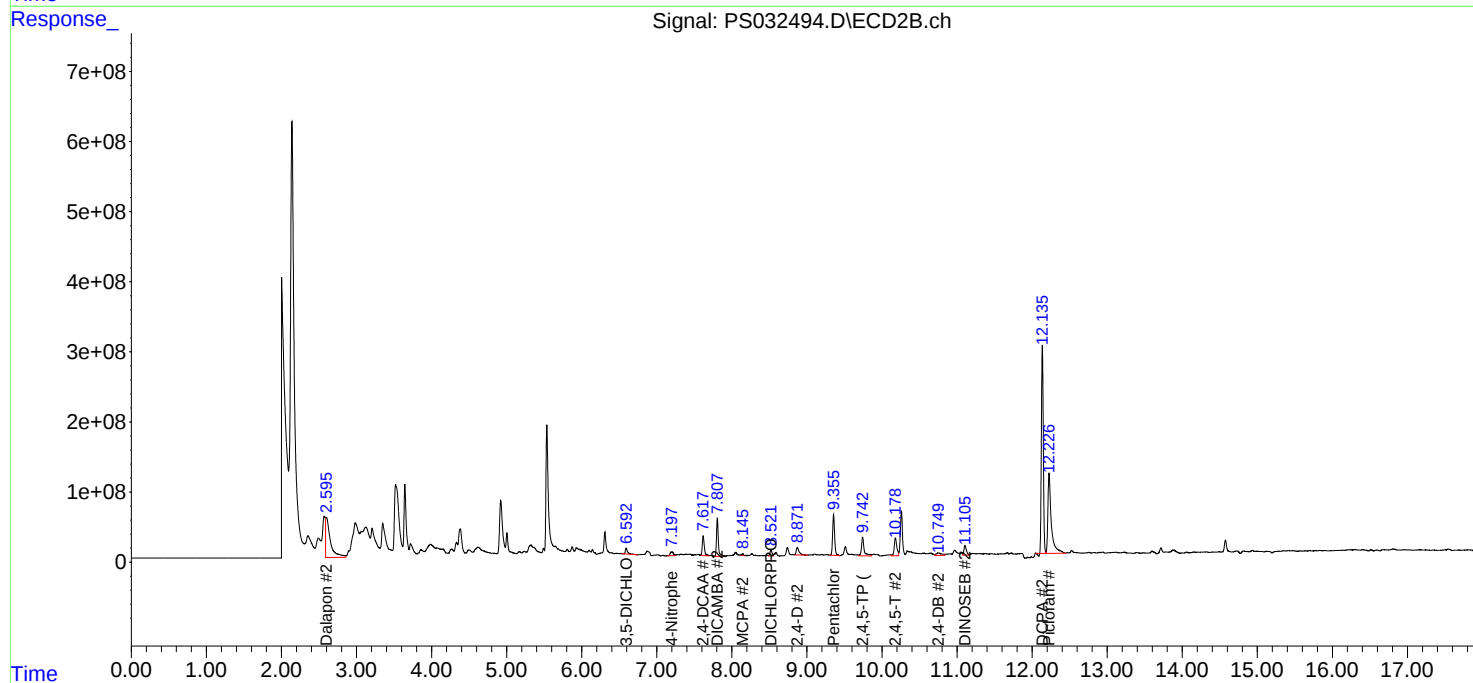
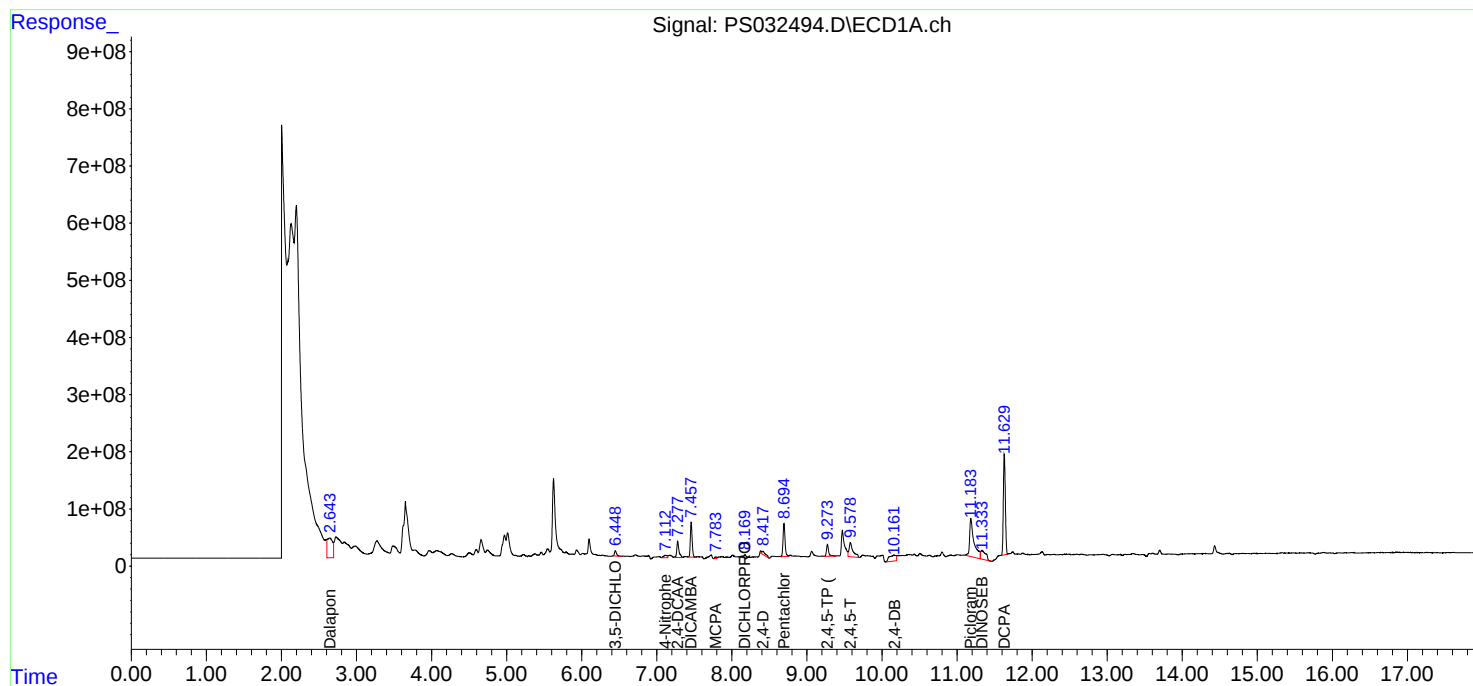
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

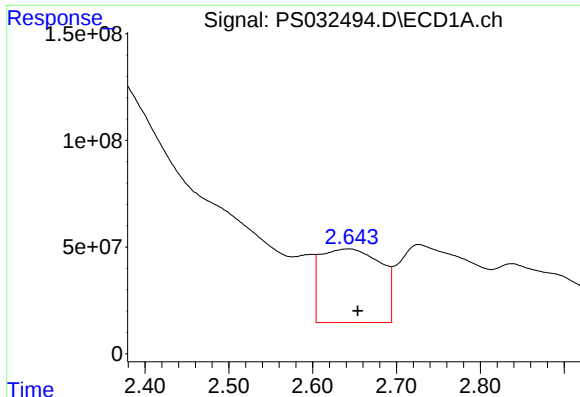
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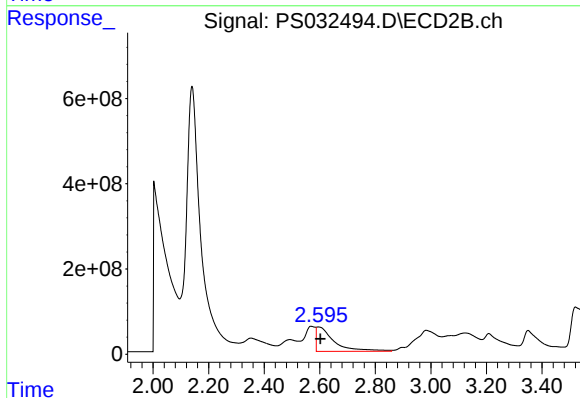




#1 Dalapon

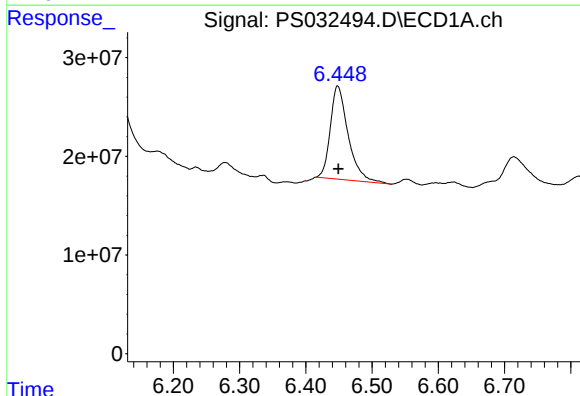
R.T.: 2.644 min
Delta R.T.: -0.010 min
Response: 1720128085
Conc: 239.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
EO-01-11182025MS



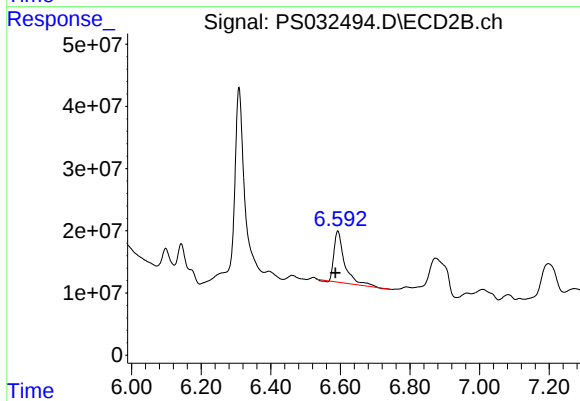
#1 Dalapon

R.T.: 2.595 min
Delta R.T.: -0.008 min
Response: 2531627437
Conc: 364.05 ng/ml



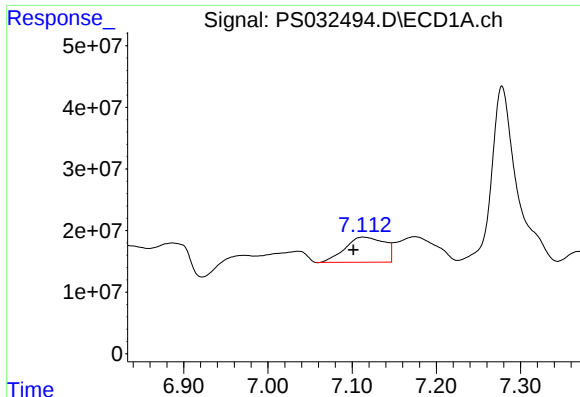
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.448 min
Delta R.T.: 0.000 min
Response: 177096800
Conc: 27.39 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

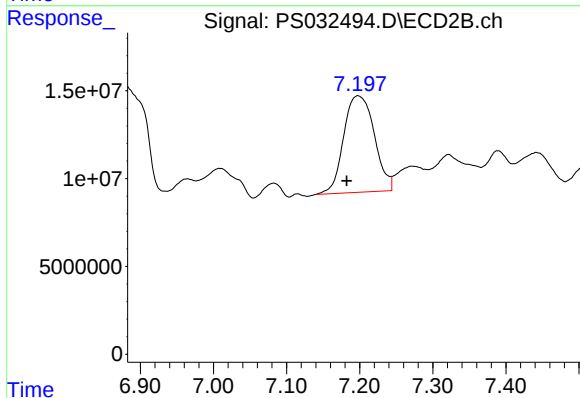
R.T.: 6.593 min
Delta R.T.: 0.007 min
Response: 174254964
Conc: 29.00 ng/ml



#3 4-Nitrophenol

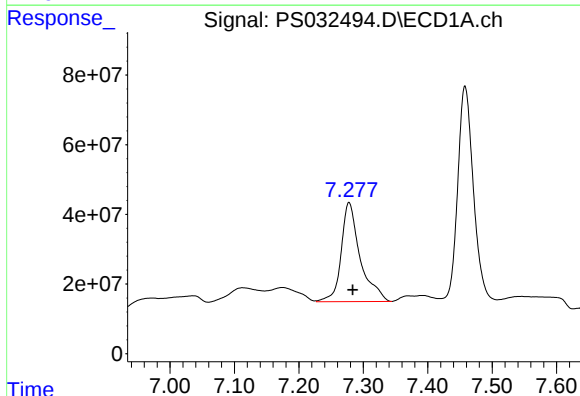
R.T.: 7.113 min
Delta R.T.: 0.011 min
Response: 133452256
Conc: 99.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
EO-01-11182025MS



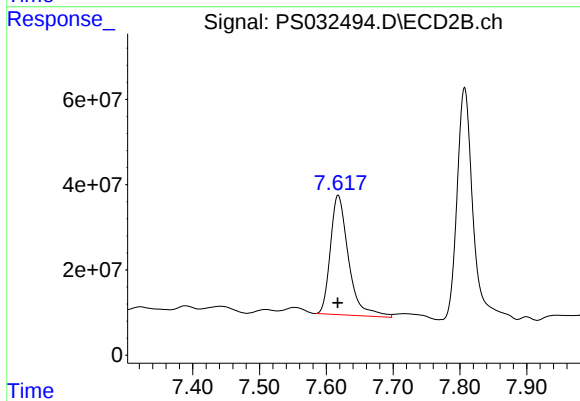
#3 4-Nitrophenol

R.T.: 7.198 min
Delta R.T.: 0.015 min
Response: 160197064
Conc: 70.57 ng/ml



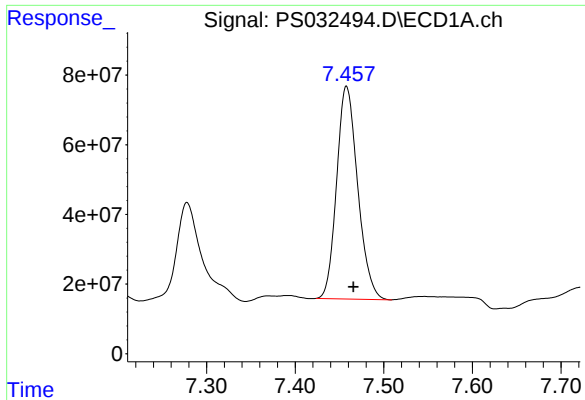
#4 2,4-DCAA

R.T.: 7.278 min
Delta R.T.: -0.005 min
Response: 584206803
Conc: 128.93 ng/ml



#4 2,4-DCAA

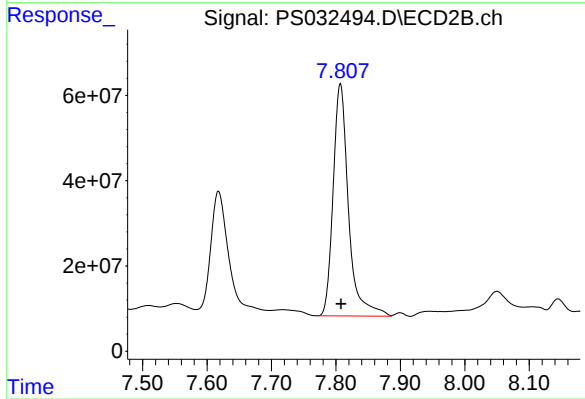
R.T.: 7.618 min
Delta R.T.: 0.000 min
Response: 527652714
Conc: 144.74 ng/ml



#5 DICAMBA

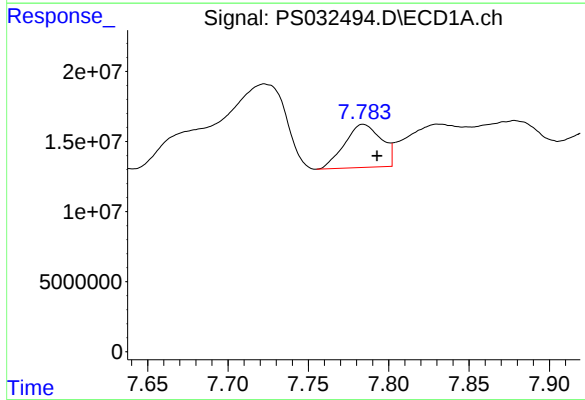
R.T.: 7.458 min
Delta R.T.: -0.008 min
Response: 1008066491
Conc: 53.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
EO-01-11182025MS



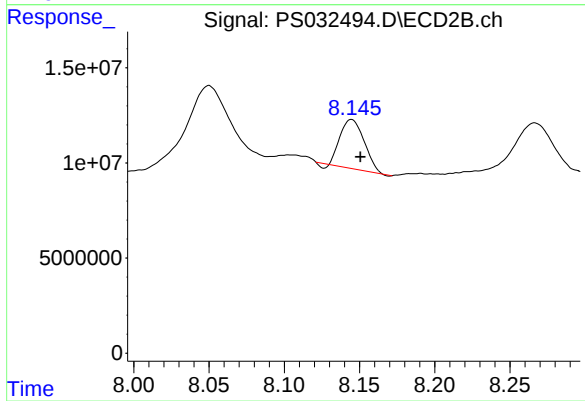
#5 DICAMBA

R.T.: 7.807 min
Delta R.T.: -0.001 min
Response: 902391671
Conc: 52.24 ng/ml



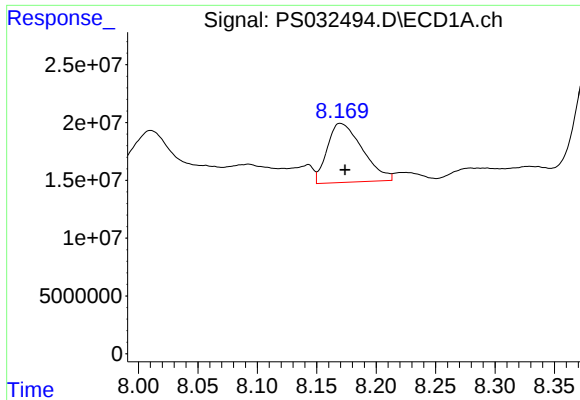
#7 MCPA

R.T.: 7.784 min
Delta R.T.: -0.008 min
Response: 49071068
Conc: 3.65 ug/ml



#7 MCPA

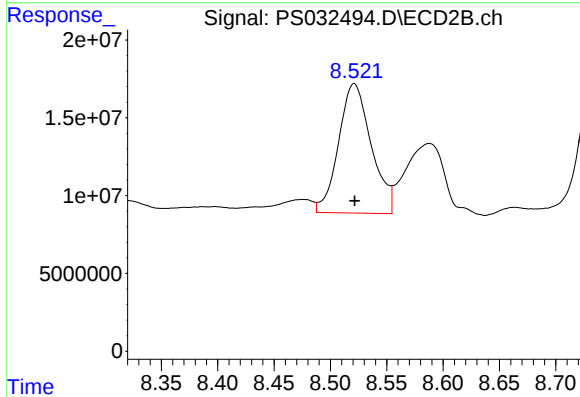
R.T.: 8.145 min
Delta R.T.: -0.006 min
Response: 28212248
Conc: 1.73 ug/ml



#8 DICHLORPROP

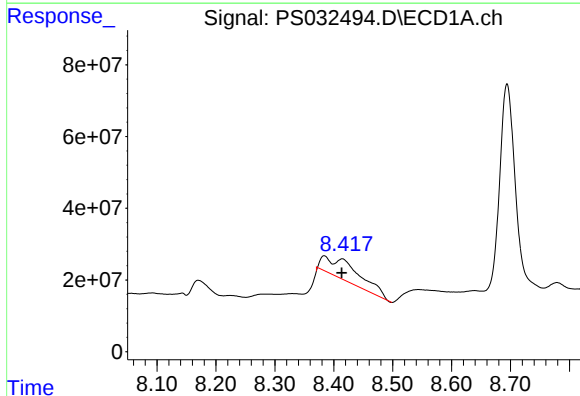
R.T.: 8.171 min
Delta R.T.: -0.003 min
Response: 105419375
Conc: 23.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
EO-01-11182025MS



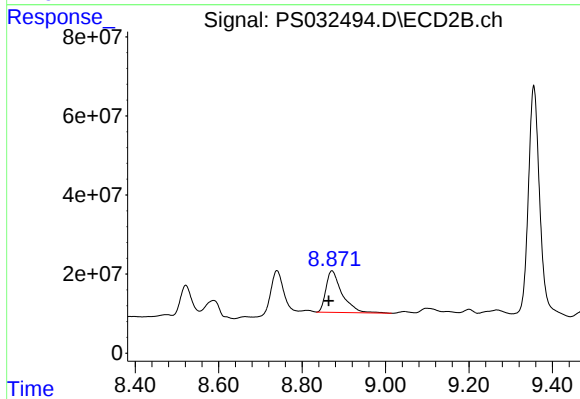
#8 DICHLORPROP

R.T.: 8.521 min
Delta R.T.: 0.000 min
Response: 168148118
Conc: 35.26 ng/ml



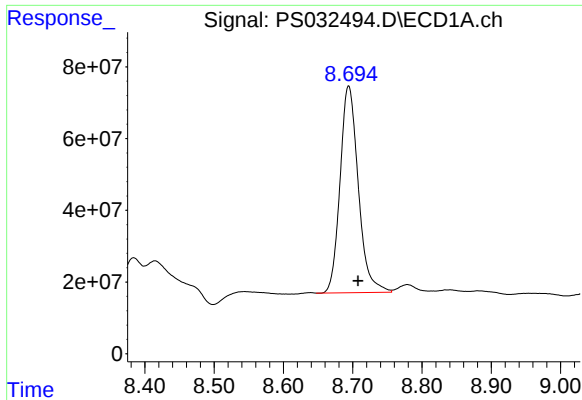
#9 2,4-D

R.T.: 8.414 min
Delta R.T.: 0.000 min
Response: 223892457
Conc: 49.62 ng/ml



#9 2,4-D

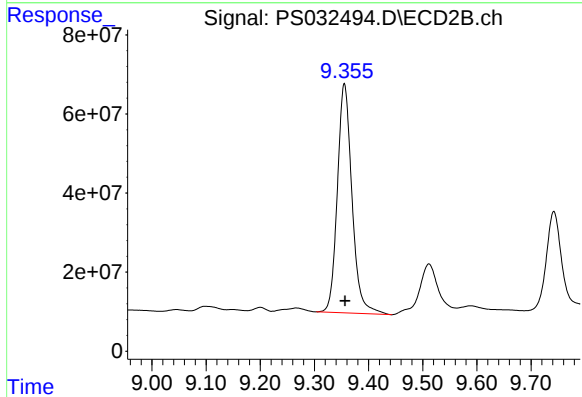
R.T.: 8.872 min
Delta R.T.: 0.008 min
Response: 280844674
Conc: 53.54 ng/ml



#10 Pentachlorophenol

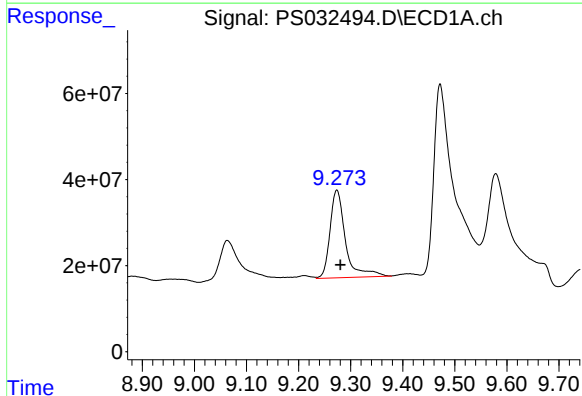
R.T.: 8.694 min
Delta R.T.: -0.014 min
Response: 1055554211
Conc: 16.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
EO-01-11182025MS



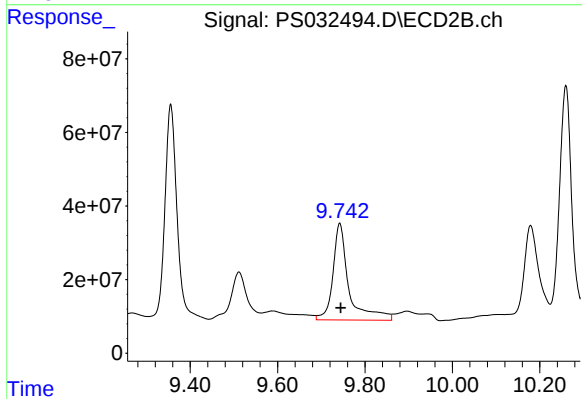
#10 Pentachlorophenol

R.T.: 9.355 min
Delta R.T.: 0.000 min
Response: 1087884299
Conc: 18.53 ng/ml



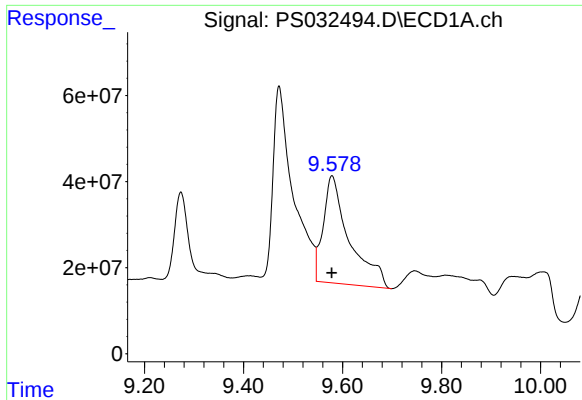
#11 2,4,5-TP (SILVEX)

R.T.: 9.273 min
Delta R.T.: -0.007 min
Response: 421515764
Conc: 16.20 ng/ml



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

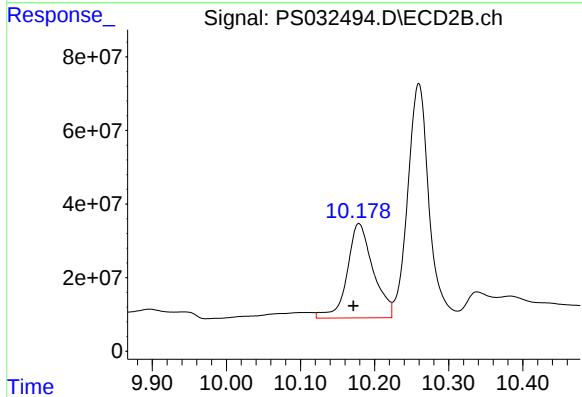
R.T.: 9.742 min
Delta R.T.: -0.002 min
Response: 668079959
Conc: 24.88 ng/ml



#12 2,4,5-T

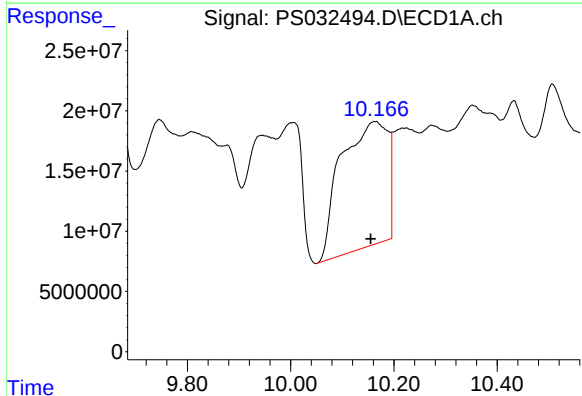
R.T.: 9.579 min
Delta R.T.: 0.000 min
Response: 911691051
Conc: 38.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
EO-01-11182025MS



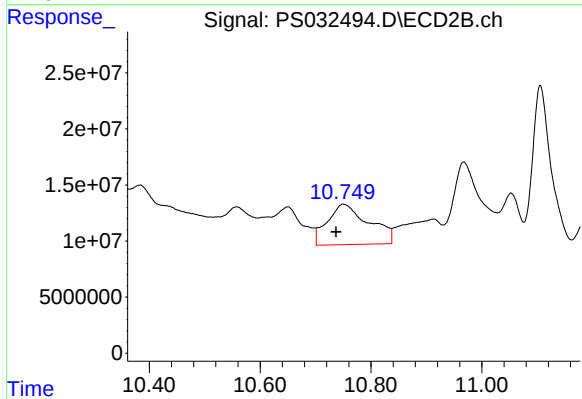
#12 2,4,5-T

R.T.: 10.179 min
Delta R.T.: 0.007 min
Response: 623854437
Conc: 26.30 ng/ml



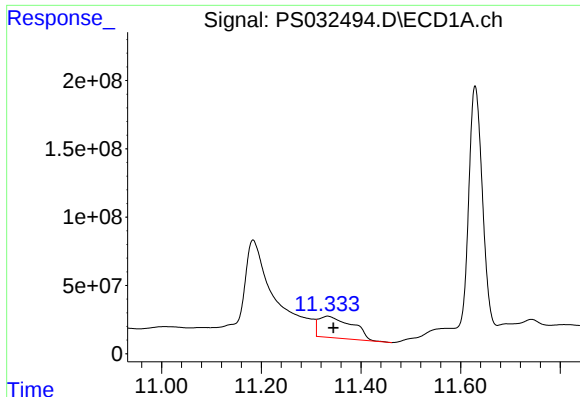
#13 2,4-DB

R.T.: 10.163 min
Delta R.T.: 0.008 min
Response: 653622978
Conc: 248.04 ng/ml



#13 2,4-DB

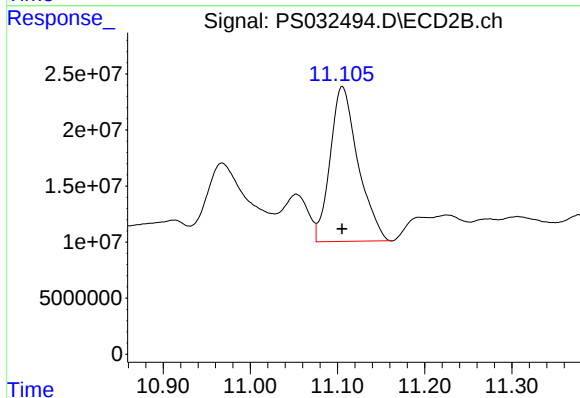
R.T.: 10.750 min
Delta R.T.: 0.013 min
Response: 187899303
Conc: 49.82 ng/ml



#14 DINOSEB

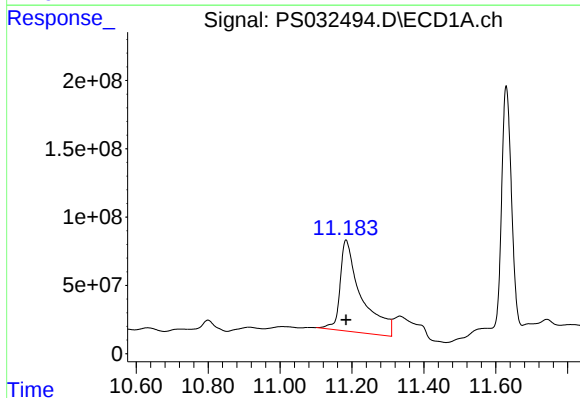
R.T.: 11.333 min
Delta R.T.: -0.012 min
Response: 734861298
Conc: 35.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
EO-01-11182025MS



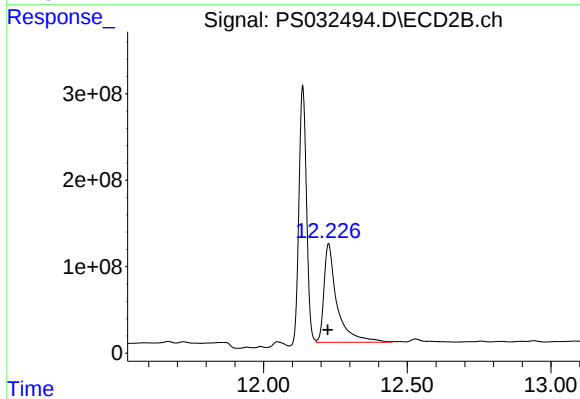
#14 DINOSEB

R.T.: 11.106 min
Delta R.T.: 0.000 min
Response: 306580498
Conc: 17.33 ng/ml



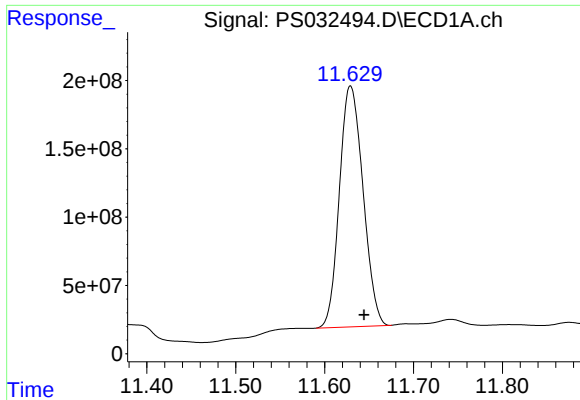
#15 Picloram

R.T.: 11.184 min
Delta R.T.: 0.000 min
Response: 2714139572
Conc: 127.87 ng/ml



#15 Picloram

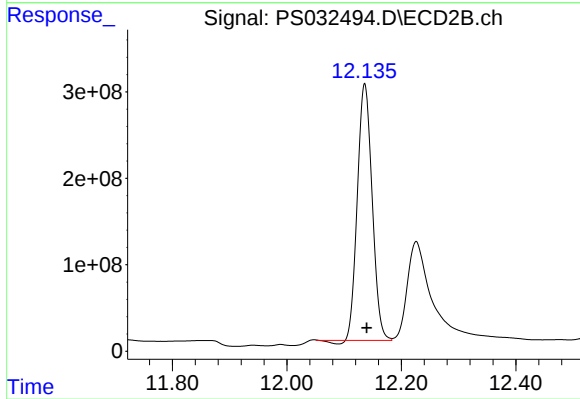
R.T.: 12.226 min
Delta R.T.: 0.003 min
Response: 3587436628
Conc: 96.48 ng/ml



#16 DCPA

R.T.: 11.629 min
Delta R.T.: -0.015 min
Response: 3255813848
Conc: 97.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
EO-01-11182025MS



#16 DCPA

R.T.: 12.136 min
Delta R.T.: -0.004 min
Response: 5298786116
Conc: 166.31 ng/ml