

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111325\
 Data File : PS032404.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2025 17:51
 Operator : AR\AJ
 Sample : Q3609-01MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 AU-713-COMP-01MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 03:40:18 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	7.282	7.620	1006.8E6	1285.7E6	222.187	352.672 #
Target Compounds							
1) T	Dalapon	2.645	2.604	2432.5E6	5671.0E6	338.843	815.500 #
2) T	3,5-DICHL...	6.454	6.597	171.3E6	152.9E6	26.494	25.449
3) T	4-Nitroph...	7.131f	7.179	288.7E6	336.7E6	215.021	148.324 #
5) T	DICAMBA	7.464	7.810	1185.8E6	1206.8E6	62.853	69.869
6) T	MCPD	0.000	7.899	0	12769590	N.D.	<MDL
7) T	MCPA	7.786	8.146	18734283	28627042	1.395	1.756 #
8) T	DICHLORPROP	8.180	8.529	175.8E6	128.6E6	39.526	26.965 #
9) T	2,4-D	8.395	8.887	89736605	320.6E6	19.889	61.119 #
10) T	Pentachlo...	8.701	9.360	797.1E6	819.9E6	12.705	13.966
11) T	2,4,5-TP ...	9.283	9.750	439.5E6	583.7E6	16.898	21.738 #
12) T	2,4,5-T	9.598	10.192	865.2E6	686.0E6	36.293	28.922
13) T	2,4-DB	10.180f	10.770f	549.3E6	117.4E6	208.450	31.126 #
14) T	DINOSEB	11.337	11.114	332.6E6	101.1E6	15.984	5.716 #
15) T	Picloram	11.206	12.240	2041.7E6	4133.2E6	96.192	111.160
16) T	DCPA	11.638	12.139	6348.2E6	6908.4E6	189.204	216.832

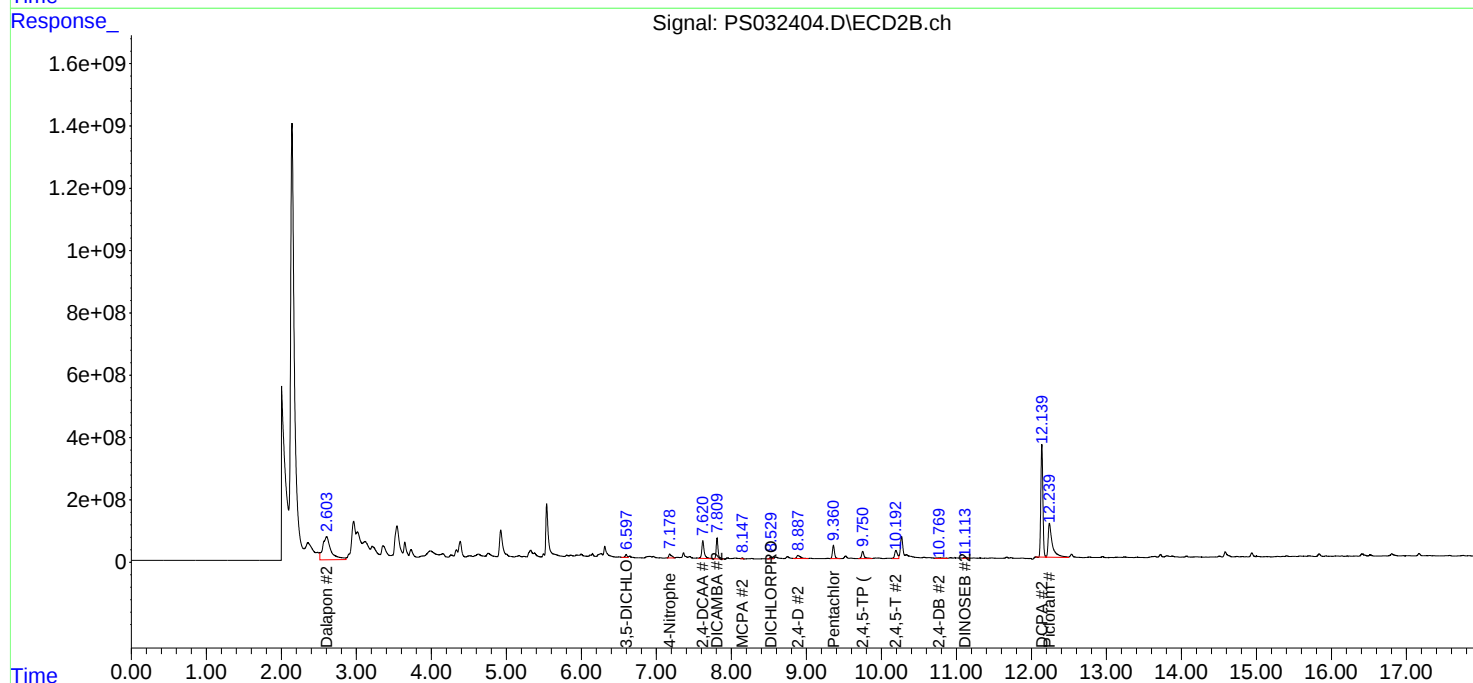
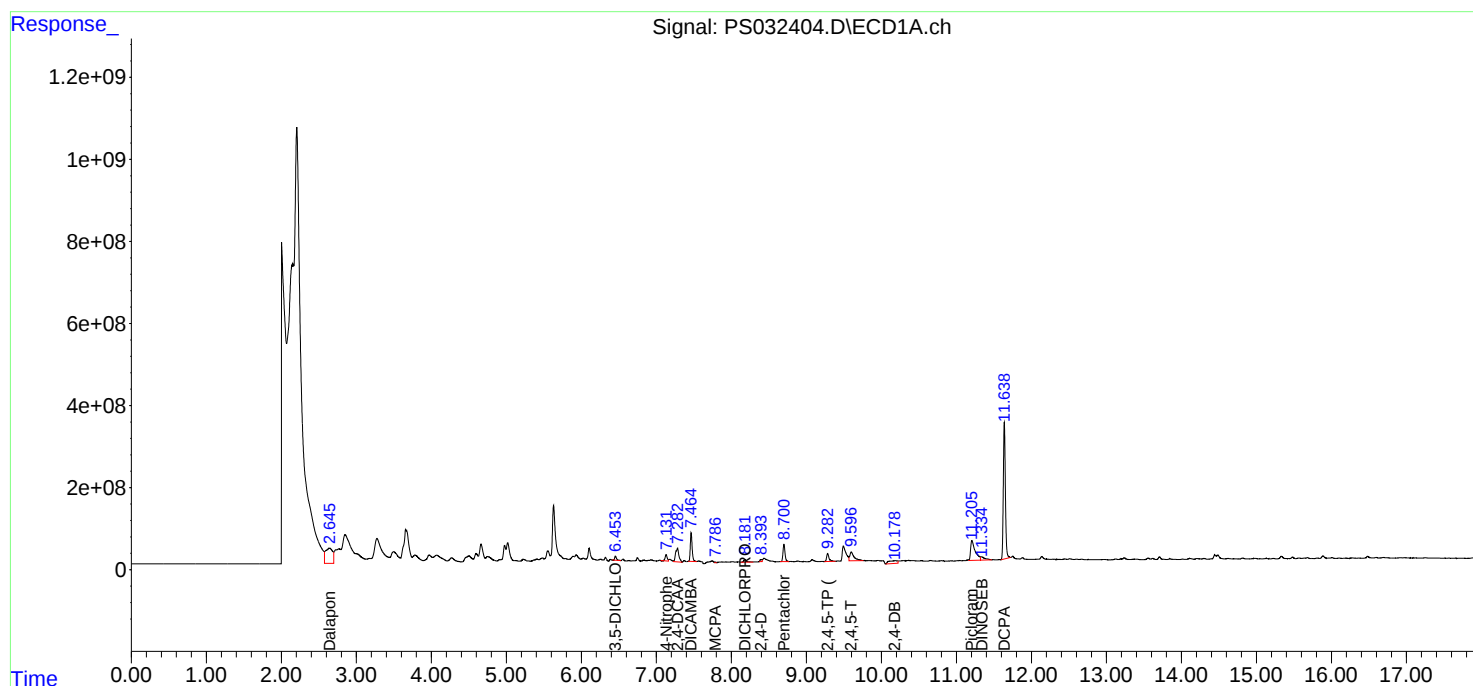
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

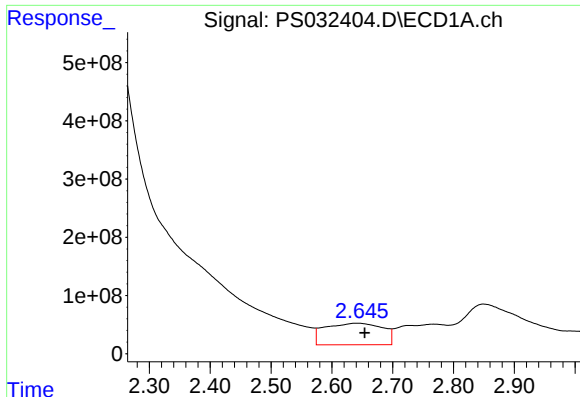
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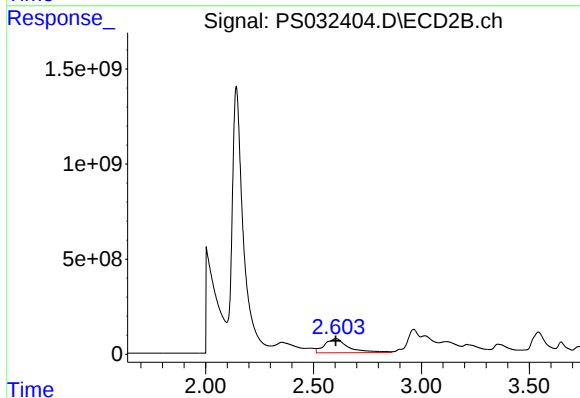




#1 Dalapon

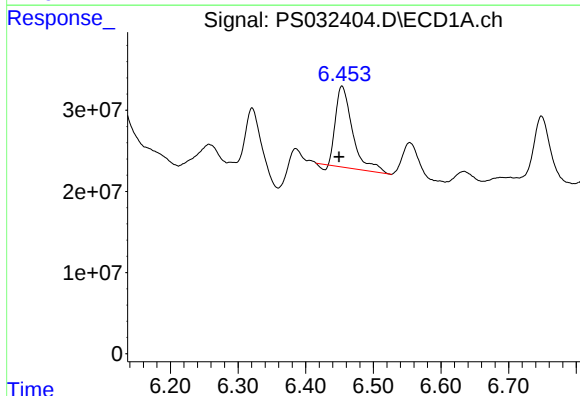
R.T.: 2.645 min
Delta R.T.: -0.009 min
Response: 2432476921
Conc: 338.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-713-COMP-01MSD



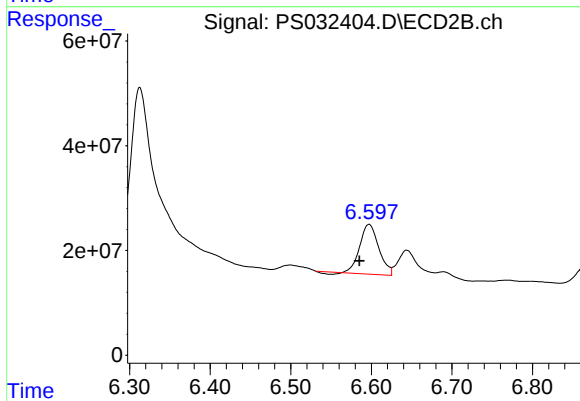
#1 Dalapon

R.T.: 2.604 min
Delta R.T.: 0.000 min
Response: 5670983380
Conc: 815.50 ng/ml



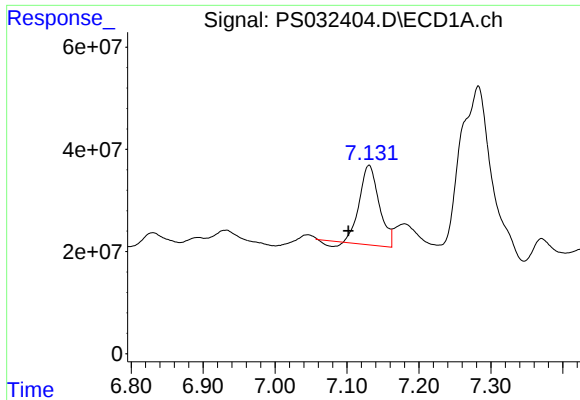
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.454 min
Delta R.T.: 0.005 min
Response: 171318010
Conc: 26.49 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

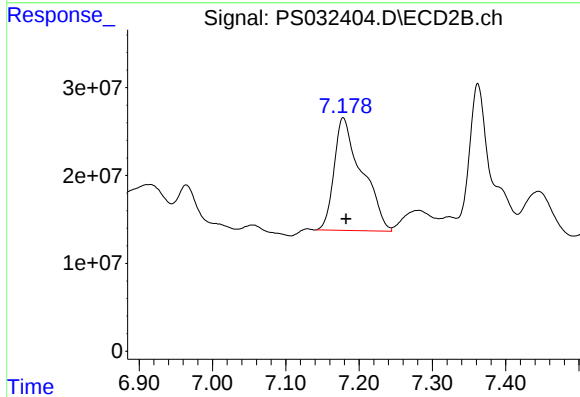
R.T.: 6.597 min
Delta R.T.: 0.012 min
Response: 152920415
Conc: 25.45 ng/ml



#3 4-Nitrophenol

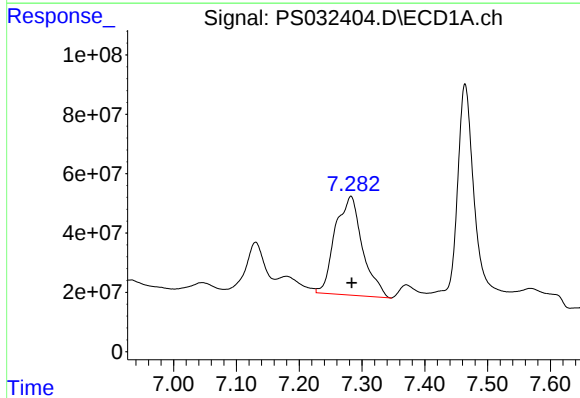
R.T.: 7.131 min
Delta R.T.: 0.029 min
Response: 288656185
Conc: 215.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-713-COMP-01MSD



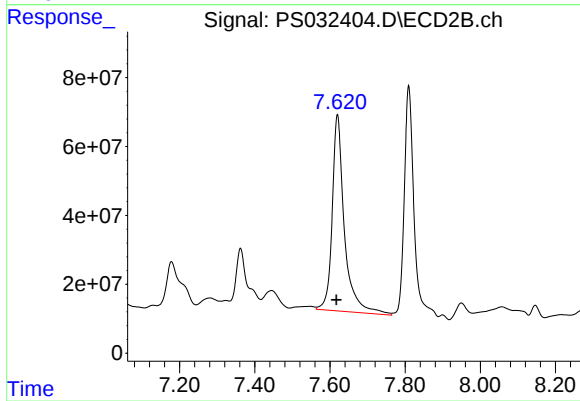
#3 4-Nitrophenol

R.T.: 7.179 min
Delta R.T.: -0.004 min
Response: 336683477
Conc: 148.32 ng/ml



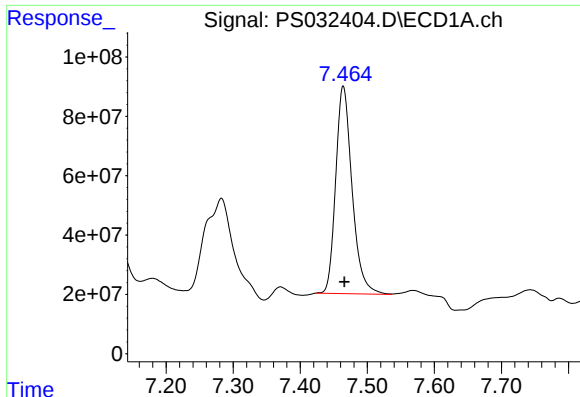
#4 2,4-DCAA

R.T.: 7.282 min
Delta R.T.: -0.001 min
Response: 1006790916
Conc: 222.19 ng/ml



#4 2,4-DCAA

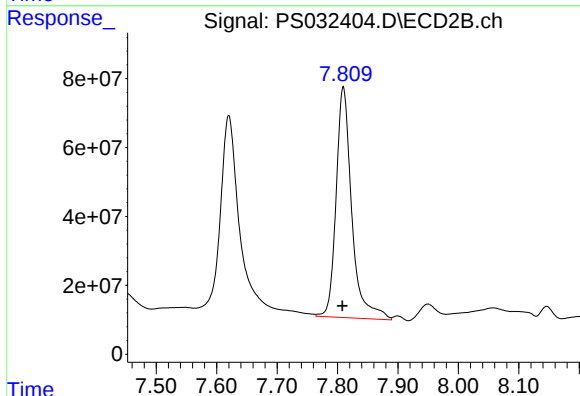
R.T.: 7.620 min
Delta R.T.: 0.003 min
Response: 1285663182
Conc: 352.67 ng/ml



#5 DICAMBA

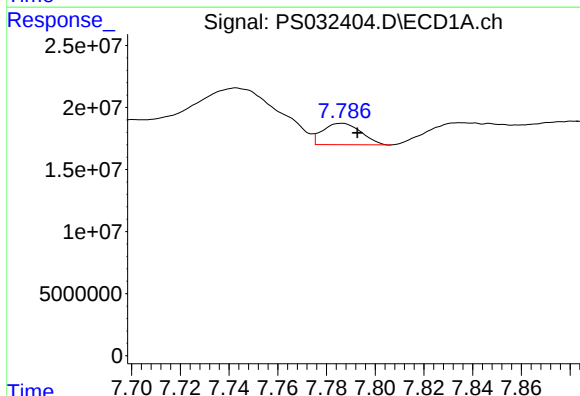
R.T.: 7.464 min
Delta R.T.: -0.002 min
Response: 1185803746
Conc: 62.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
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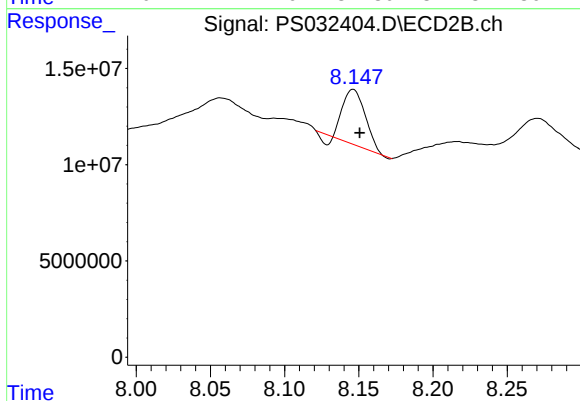
#5 DICAMBA

R.T.: 7.810 min
Delta R.T.: 0.002 min
Response: 1206808161
Conc: 69.87 ng/ml



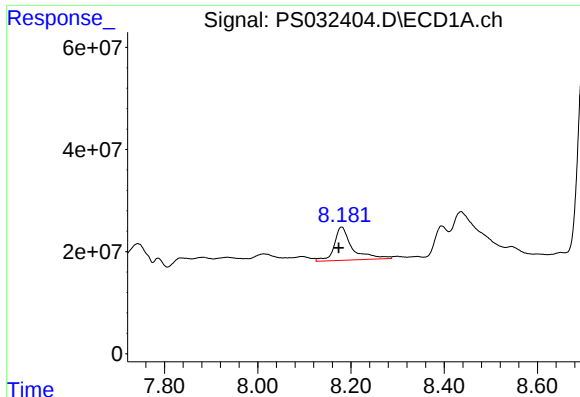
#7 MCPA

R.T.: 7.786 min
Delta R.T.: -0.007 min
Response: 18734283
Conc: 1.40 ug/ml



#7 MCPA

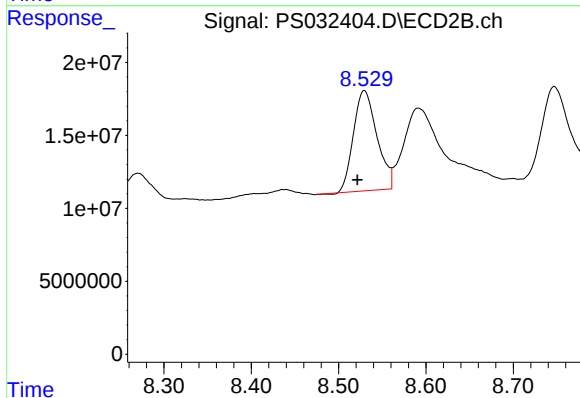
R.T.: 8.146 min
Delta R.T.: -0.005 min
Response: 28627042
Conc: 1.76 ug/ml



#8 DICHLORPROP

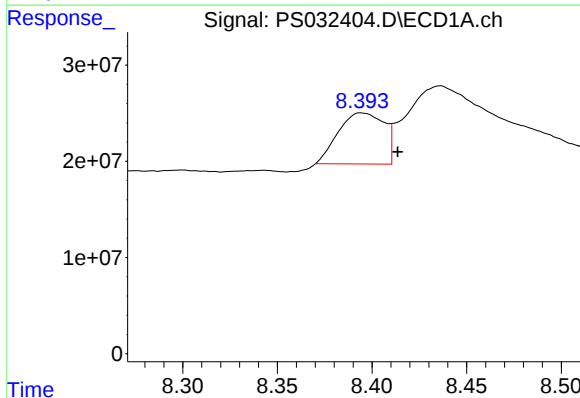
R.T.: 8.180 min
Delta R.T.: 0.006 min
Response: 175841980
Conc: 39.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-713-COMP-01MSD



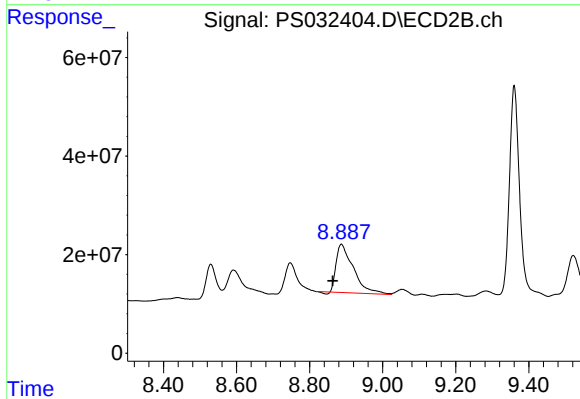
#8 DICHLORPROP

R.T.: 8.529 min
Delta R.T.: 0.008 min
Response: 128601771
Conc: 26.97 ng/ml



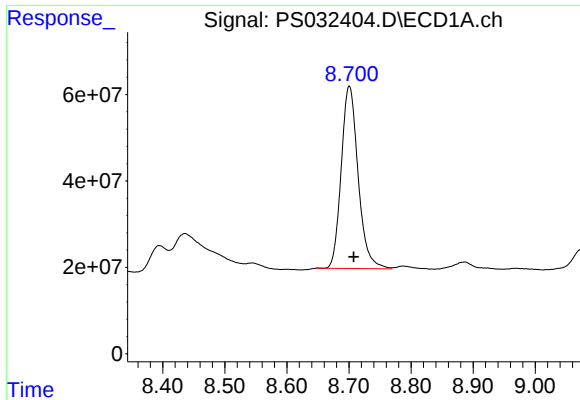
#9 2,4-D

R.T.: 8.395 min
Delta R.T.: -0.019 min
Response: 89736605
Conc: 19.89 ng/ml



#9 2,4-D

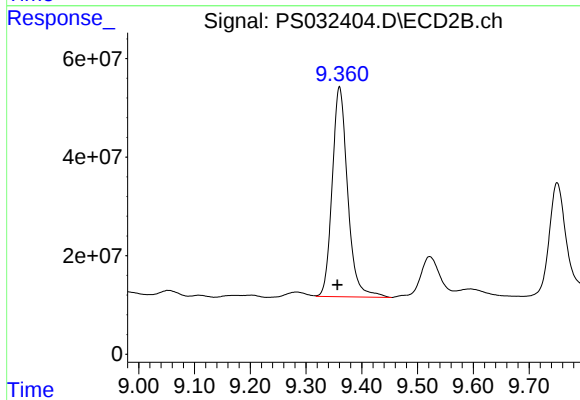
R.T.: 8.887 min
Delta R.T.: 0.024 min
Response: 320611709
Conc: 61.12 ng/ml



#10 Pentachlorophenol

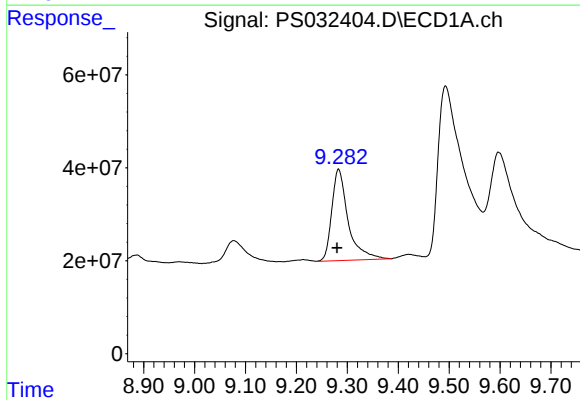
R.T.: 8.701 min
Delta R.T.: -0.007 min
Response: 797121502
Conc: 12.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
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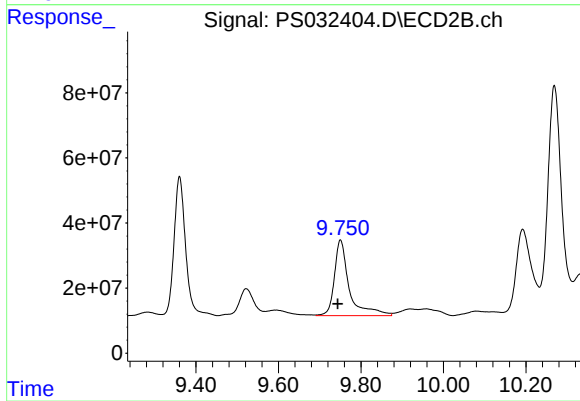
#10 Pentachlorophenol

R.T.: 9.360 min
Delta R.T.: 0.004 min
Response: 819868265
Conc: 13.97 ng/ml



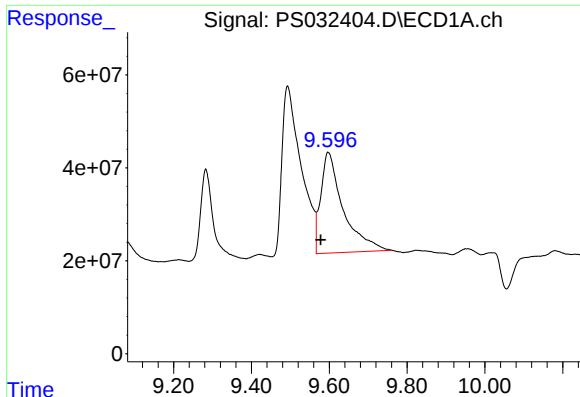
#11 2,4,5-TP (SILVEX)

R.T.: 9.283 min
Delta R.T.: 0.003 min
Response: 439546295
Conc: 16.90 ng/ml



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

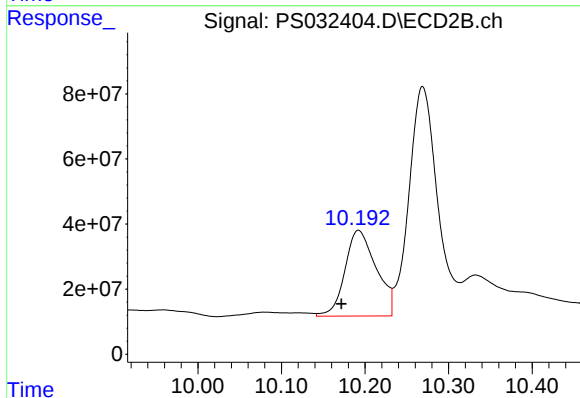
R.T.: 9.750 min
Delta R.T.: 0.006 min
Response: 583745217
Conc: 21.74 ng/ml



#12 2,4,5-T

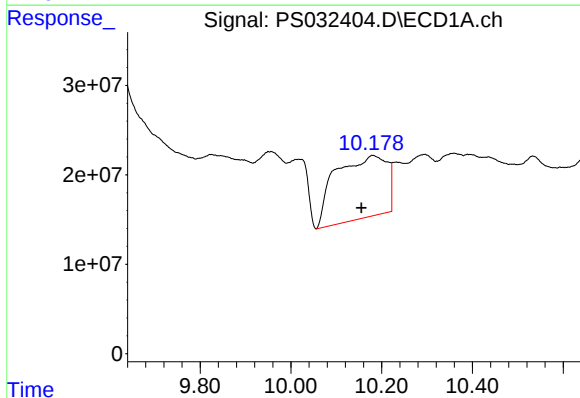
R.T.: 9.598 min
Delta R.T.: 0.019 min
Response: 865164426
Conc: 36.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-713-COMP-01MSD



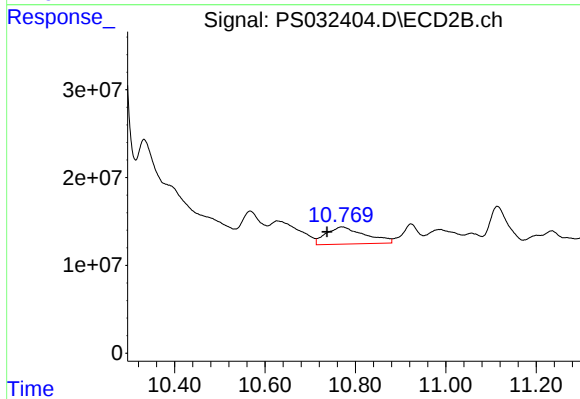
#12 2,4,5-T

R.T.: 10.192 min
Delta R.T.: 0.021 min
Response: 685982893
Conc: 28.92 ng/ml



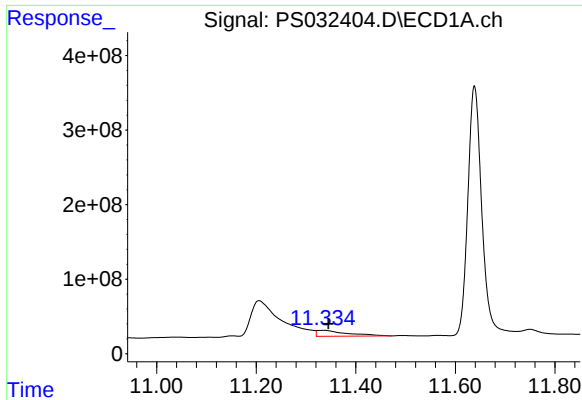
#13 2,4-DB

R.T.: 10.180 min
Delta R.T.: 0.025 min
Response: 549290041
Conc: 208.45 ng/ml



#13 2,4-DB

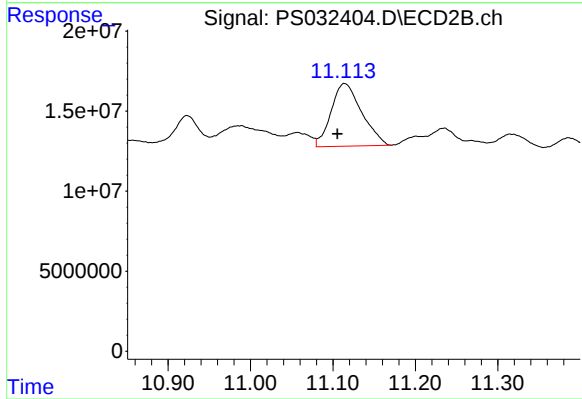
R.T.: 10.770 min
Delta R.T.: 0.033 min
Response: 117386591
Conc: 31.13 ng/ml



#14 DINOSEB

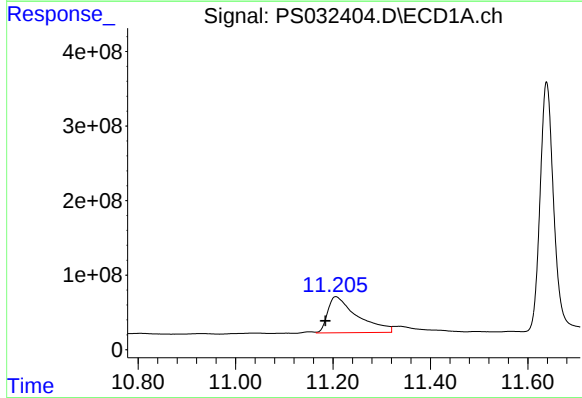
R.T.: 11.337 min
Delta R.T.: -0.008 min
Response: 332592575
Conc: 15.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
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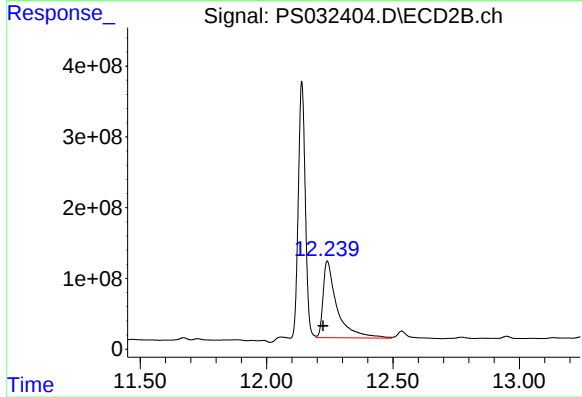
#14 DINOSEB

R.T.: 11.114 min
Delta R.T.: 0.009 min
Response: 101102468
Conc: 5.72 ng/ml



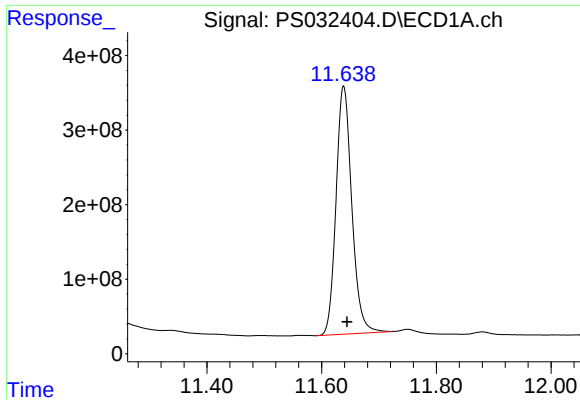
#15 Picloram

R.T.: 11.206 min
Delta R.T.: 0.022 min
Response: 2041727787
Conc: 96.19 ng/ml



#15 Picloram

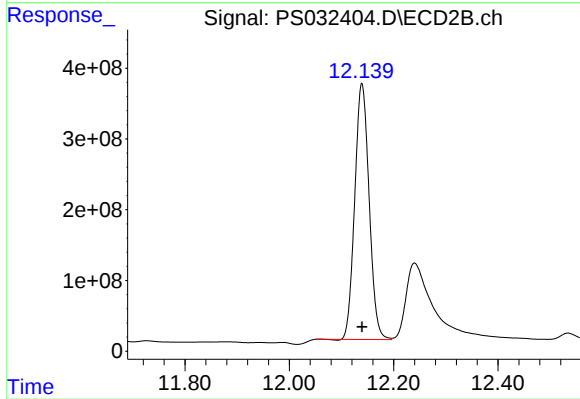
R.T.: 12.240 min
Delta R.T.: 0.017 min
Response: 4133160798
Conc: 111.16 ng/ml



#16 DCPA

R.T.: 11.638 min
Delta R.T.: -0.006 min
Response: 6348188107
Conc: 189.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-713-COMP-01MSD



#16 DCPA

R.T.: 12.139 min
Delta R.T.: 0.000 min
Response: 6908394568
Conc: 216.83 ng/ml