

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111925\
 Data File : PS032495.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2025 19:44
 Operator : AR\AJ
 Sample : Q3669-01MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 EO-01-11182025MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 03:36:33 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	7.619	457.8E6	416.7E6	101.041	114.319
Target Compounds							
1) T	Dalapon	2.639	2.594	1528.8E6	2038.3E6	212.964	293.108 #
2) T	3,5-DICHL...	6.448	6.593	147.3E6	136.9E6	22.785	22.788
3) T	4-Nitroph...	7.115	7.204	96133462	127.5E6	71.610	56.177
5) T	DICAMBA	7.458	7.807	801.1E6	698.3E6	42.461	40.431
6) T	MCPD	0.000	7.899	0	5691169	N.D.	<MDL
7) T	MCPA	7.785	8.146	31689330	14796646	2.360	<MDL #
8) T	DICHLORPROP	8.169	8.523	102.5E6	123.7E6	23.034	25.939
9) T	2,4-D	8.415	8.873	266.8E6	227.3E6	59.138	43.328 #
10) T	Pentachlo...	8.694	9.356	1103.8E6	1130.3E6	17.593	19.254
11) T	2,4,5-TP ...	9.273	9.742	391.6E6	646.2E6	15.056	24.062 #
12) T	2,4,5-T	9.578	10.180	798.6E6	544.4E6	33.503	22.952 #
13) T	2,4-DB	10.162	10.752	660.1E6	204.2E6	250.497	54.153 #
14) T	DINOSEB	11.334	11.107	766.6E6	225.7E6	36.842	12.761 #
15) T	Picloram	11.186	12.229	1992.1E6	2601.9E6	93.852	69.979 #
16) T	DCPA	11.629	12.136	2632.0E6	4327.7E6	78.445	135.832 #

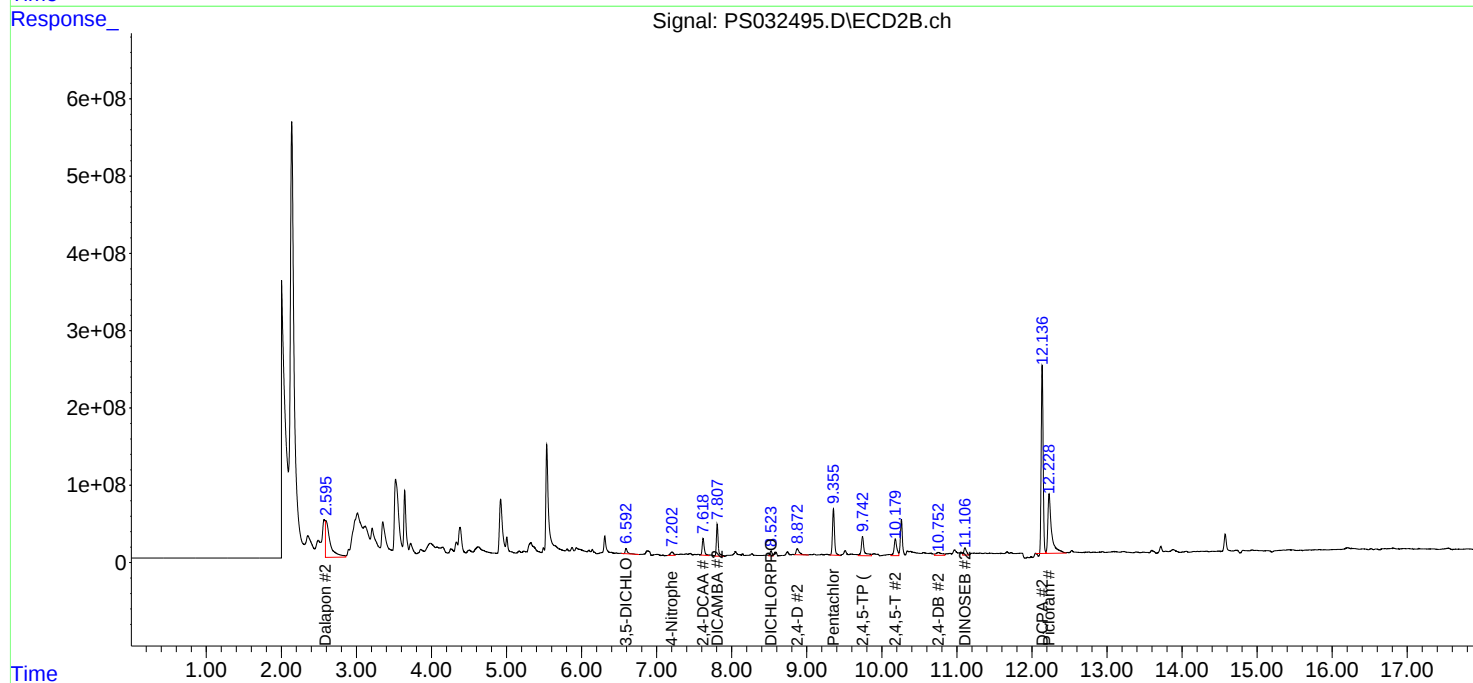
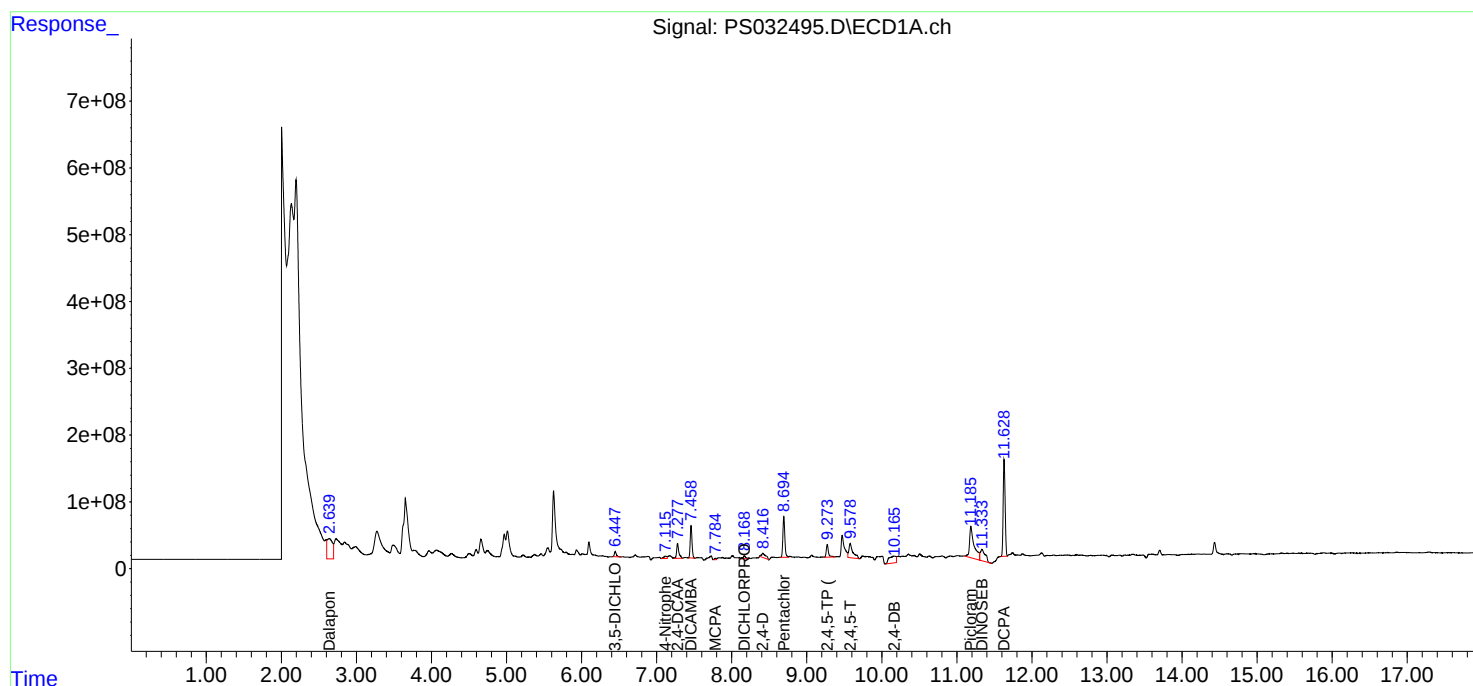
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

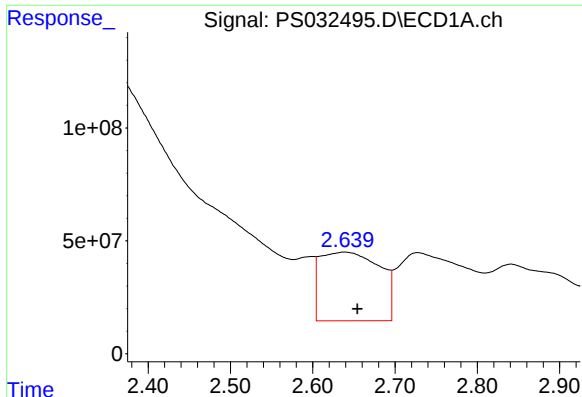
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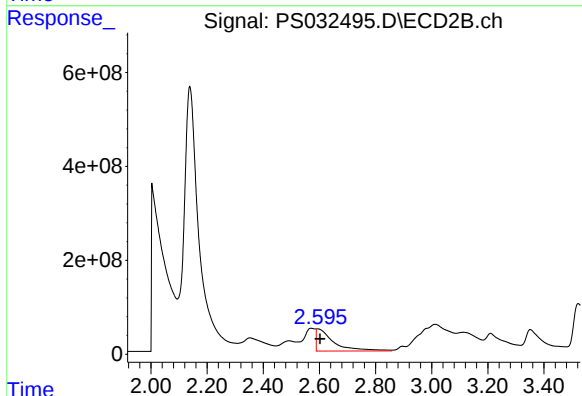




#1 Dalapon

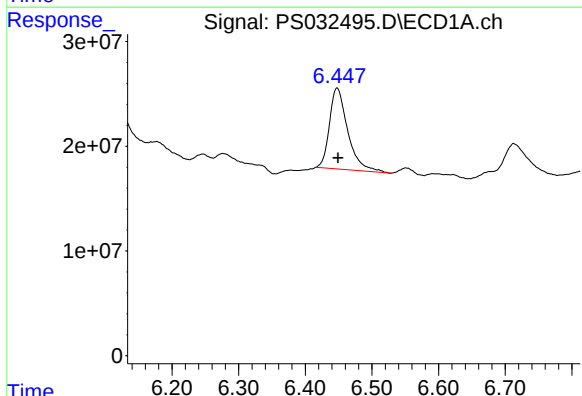
R.T.: 2.639 min
Delta R.T.: -0.015 min
Response: 1528824007
Conc: 212.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
EO-01-11182025MSD



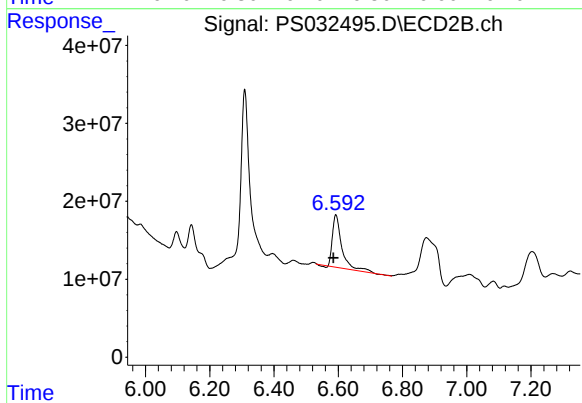
#1 Dalapon

R.T.: 2.594 min
Delta R.T.: -0.009 min
Response: 2038275163
Conc: 293.11 ng/ml



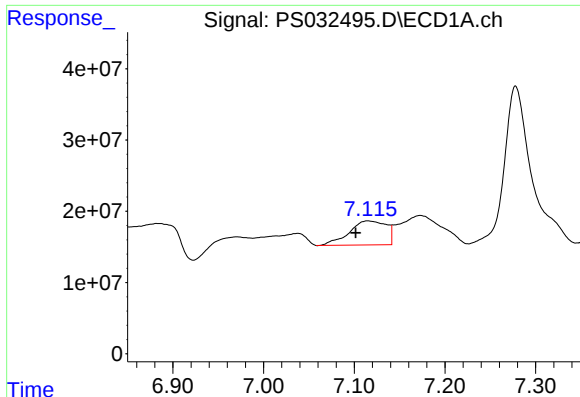
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.448 min
Delta R.T.: -0.001 min
Response: 147334536
Conc: 22.79 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

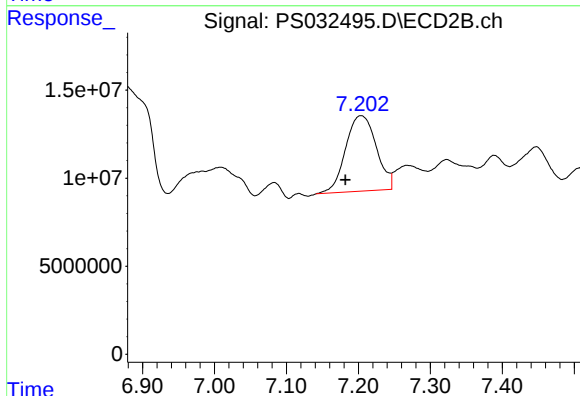
R.T.: 6.593 min
Delta R.T.: 0.007 min
Response: 136931131
Conc: 22.79 ng/ml



#3 4-Nitrophenol

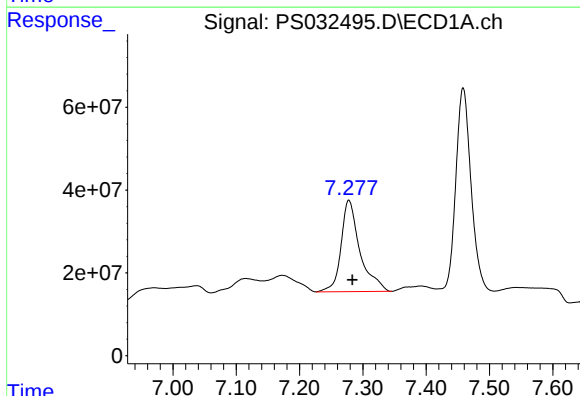
R.T.: 7.115 min
Delta R.T.: 0.014 min
Response: 96133462
Conc: 71.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
EO-01-11182025MSD



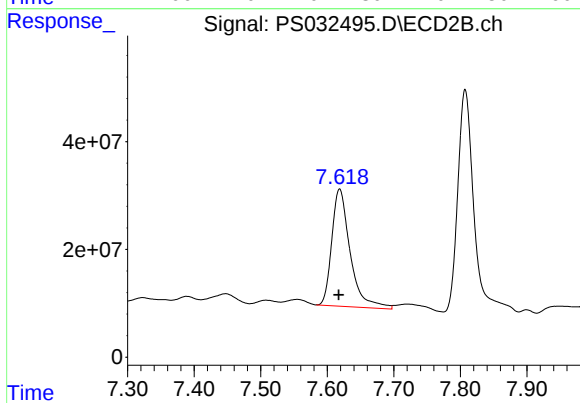
#3 4-Nitrophenol

R.T.: 7.204 min
Delta R.T.: 0.021 min
Response: 127518020
Conc: 56.18 ng/ml



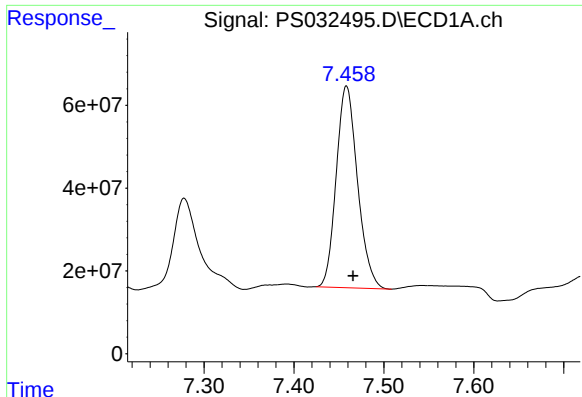
#4 2,4-DCAA

R.T.: 7.278 min
Delta R.T.: -0.005 min
Response: 457844301
Conc: 101.04 ng/ml



#4 2,4-DCAA

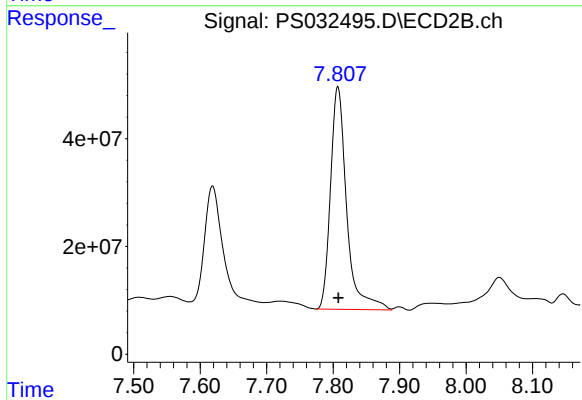
R.T.: 7.619 min
Delta R.T.: 0.001 min
Response: 416749490
Conc: 114.32 ng/ml



#5 DICAMBA

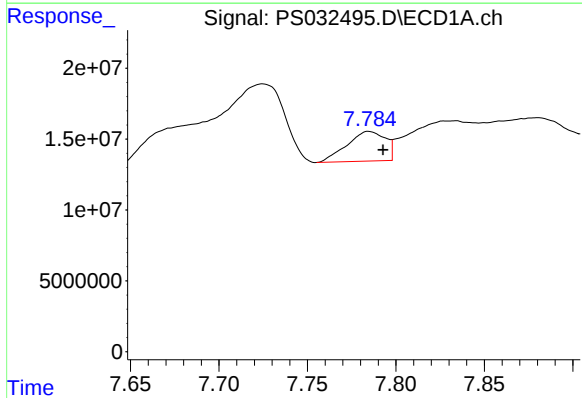
R.T.: 7.458 min
Delta R.T.: -0.007 min
Response: 801070136
Conc: 42.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
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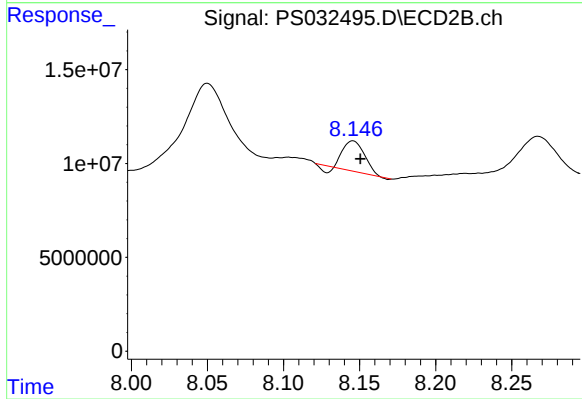
#5 DICAMBA

R.T.: 7.807 min
Delta R.T.: 0.000 min
Response: 698342182
Conc: 40.43 ng/ml



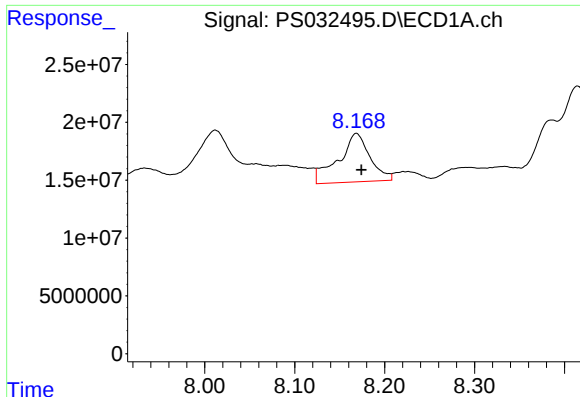
#7 MCPA

R.T.: 7.785 min
Delta R.T.: -0.008 min
Response: 31689330
Conc: 2.36 ug/ml



#7 MCPA

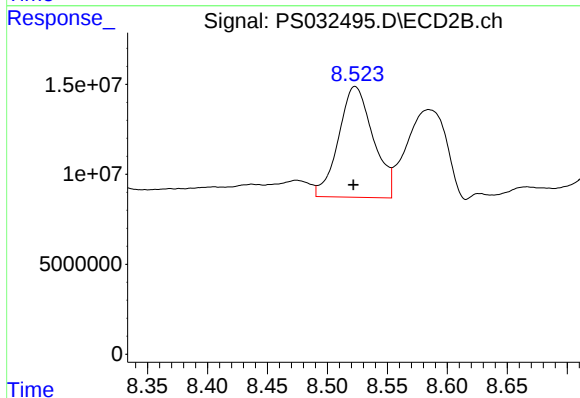
R.T.: 8.146 min
Delta R.T.: -0.005 min
Response: 14796646
Conc: N.D.



#8 DICHLORPROP

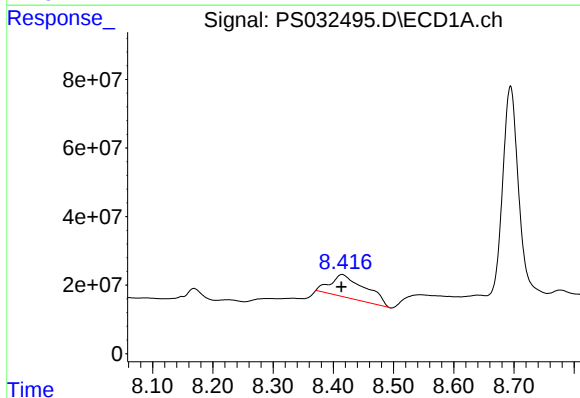
R.T.: 8.169 min
Delta R.T.: -0.005 min
Response: 102474001
Conc: 23.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
EO-01-11182025MSD



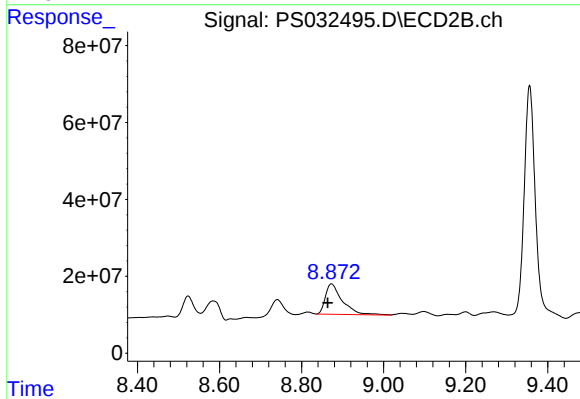
#8 DICHLORPROP

R.T.: 8.523 min
Delta R.T.: 0.002 min
Response: 123708465
Conc: 25.94 ng/ml



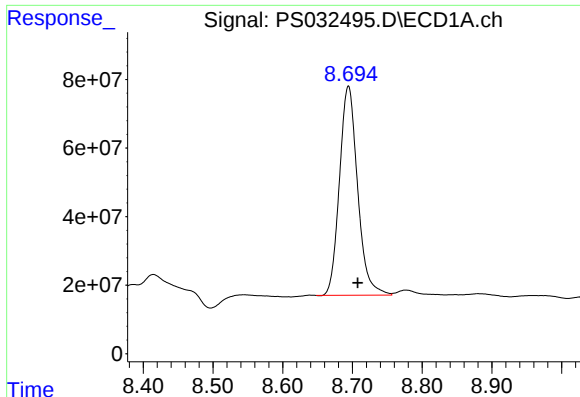
#9 2,4-D

R.T.: 8.415 min
Delta R.T.: 0.000 min
Response: 266819407
Conc: 59.14 ng/ml



#9 2,4-D

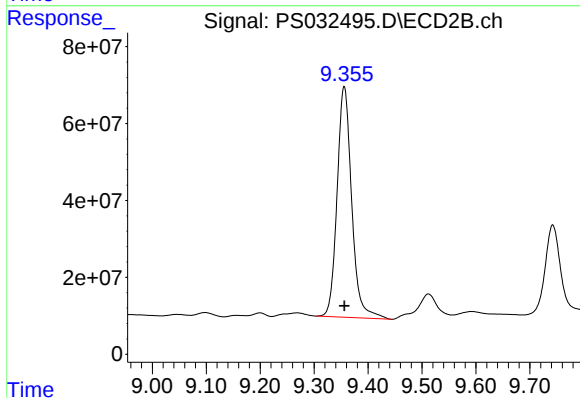
R.T.: 8.873 min
Delta R.T.: 0.009 min
Response: 227283139
Conc: 43.33 ng/ml



#10 Pentachlorophenol

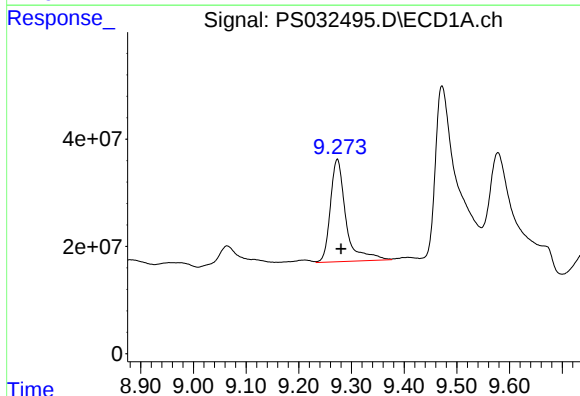
R.T.: 8.694 min
Delta R.T.: -0.014 min
Response: 1103769860
Conc: 17.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
EO-01-11182025MSD



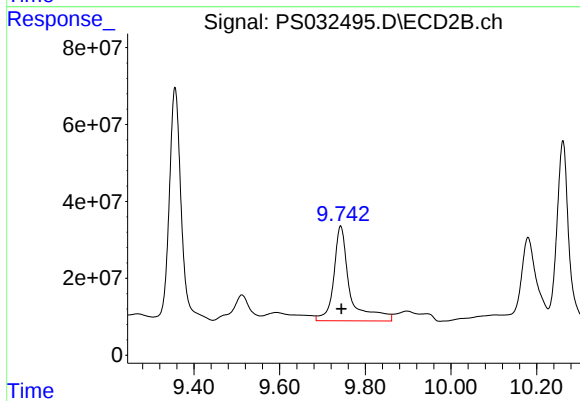
#10 Pentachlorophenol

R.T.: 9.356 min
Delta R.T.: 0.000 min
Response: 1130261074
Conc: 19.25 ng/ml



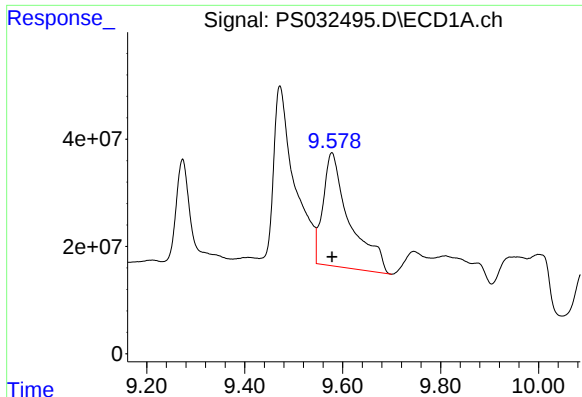
#11 2,4,5-TP (SILVEX)

R.T.: 9.273 min
Delta R.T.: -0.007 min
Response: 391619932
Conc: 15.06 ng/ml



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

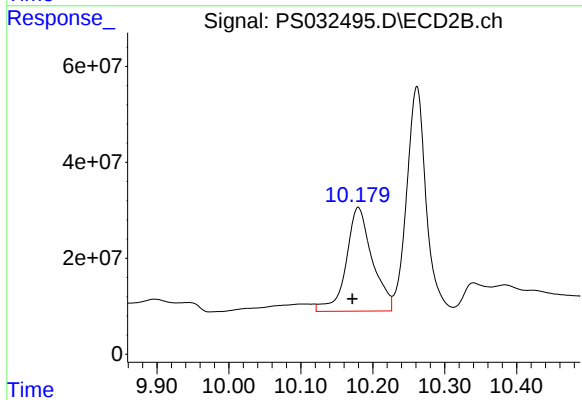
R.T.: 9.742 min
Delta R.T.: -0.002 min
Response: 646161727
Conc: 24.06 ng/ml



#12 2,4,5-T

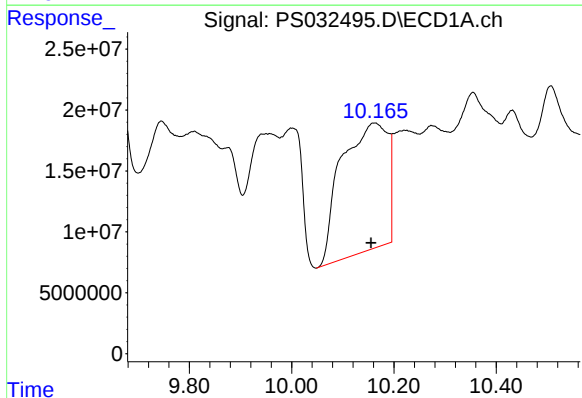
R.T.: 9.578 min
Delta R.T.: 0.000 min
Response: 798648306
Conc: 33.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
EO-01-11182025MSD



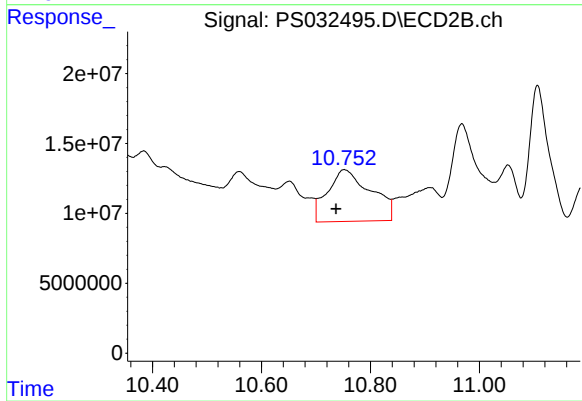
#12 2,4,5-T

R.T.: 10.180 min
Delta R.T.: 0.008 min
Response: 544384475
Conc: 22.95 ng/ml



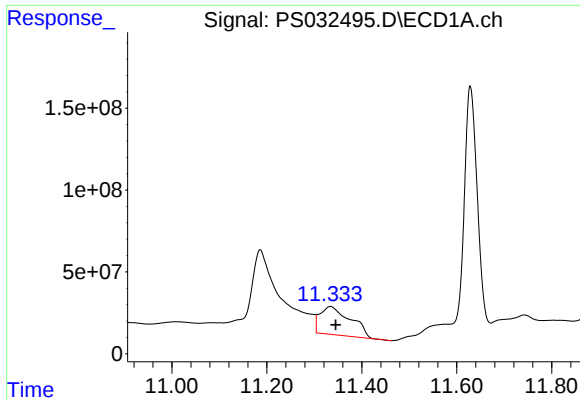
#13 2,4-DB

R.T.: 10.162 min
Delta R.T.: 0.007 min
Response: 660088597
Conc: 250.50 ng/ml



#13 2,4-DB

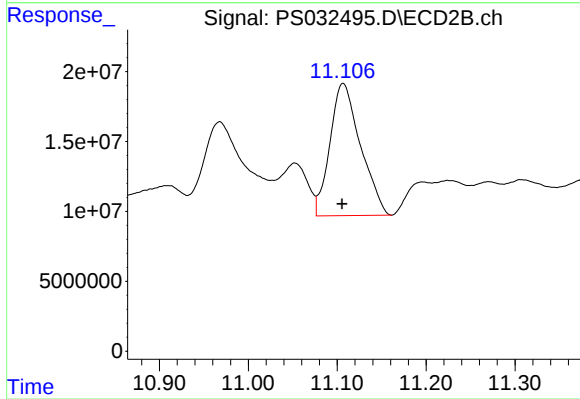
R.T.: 10.752 min
Delta R.T.: 0.015 min
Response: 204230929
Conc: 54.15 ng/ml



#14 DINOSEB

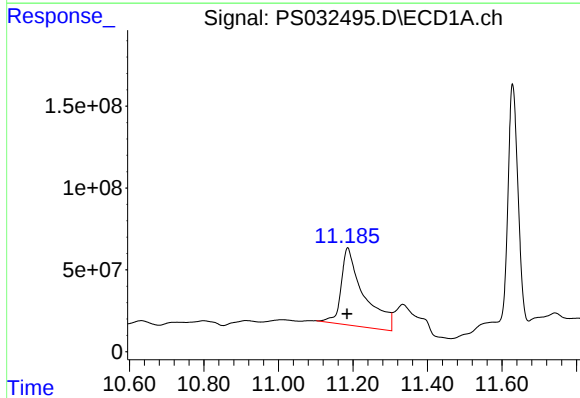
R.T.: 11.334 min
Delta R.T.: -0.011 min
Response: 766592692
Conc: 36.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
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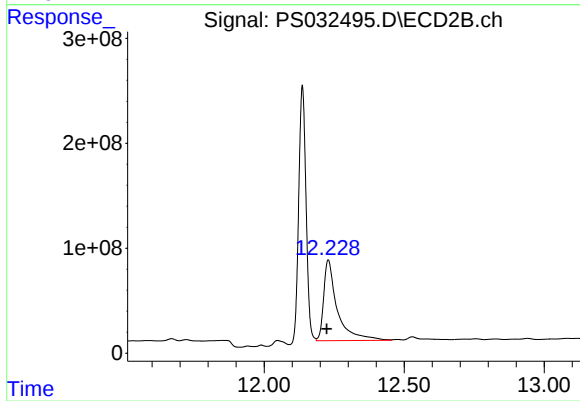
#14 DINOSEB

R.T.: 11.107 min
Delta R.T.: 0.001 min
Response: 225711298
Conc: 12.76 ng/ml



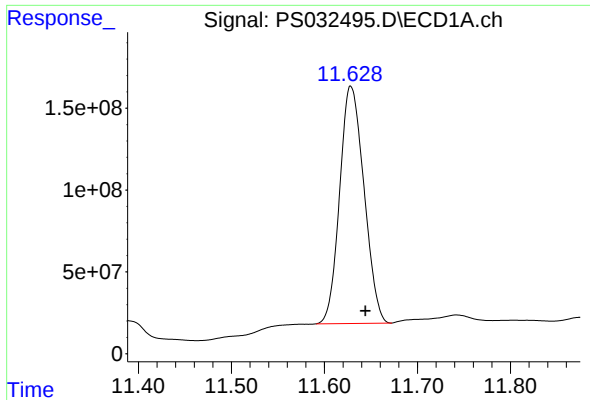
#15 Picloram

R.T.: 11.186 min
Delta R.T.: 0.002 min
Response: 1992069722
Conc: 93.85 ng/ml



#15 Picloram

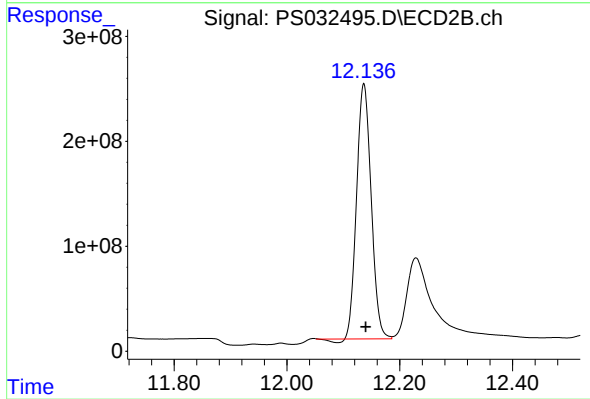
R.T.: 12.229 min
Delta R.T.: 0.006 min
Response: 2601946856
Conc: 69.98 ng/ml



#16 DCPA

R.T.: 11.629 min
Delta R.T.: -0.016 min
Response: 2631986759
Conc: 78.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
EO-01-11182025MSD



#16 DCPA

R.T.: 12.136 min
Delta R.T.: -0.003 min
Response: 4327686399
Conc: 135.83 ng/ml