

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120125\
 Data File : PS032561.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2025 13:37
 Operator : AR\AJ
 Sample : Q3714-01MS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 02 01:04:40 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	7.274	7.609	468.8E6	503.4E6	103.452	138.097 #
Target Compounds							
1) T	Dalapon	2.641	2.590	1035.6E6	2139.8E6	144.260	307.707 #
2) T	3,5-DICHL...	6.441	6.575	782.0E6	719.5E6	120.942	119.743
3) T	4-Nitroph...	7.095	7.161	473.8E6	238.2E6	352.935	104.931 #
5) T	DICAMBA	7.456	7.799	2344.0E6	1965.8E6	124.246	113.813
6) T	MCPD	7.629	7.894	113.3E6	121.4E6	10.402	9.126
7) T	MCPA	7.782	8.138	126.2E6	135.5E6	9.396	8.312
8) T	DICHLORPROP	8.164	8.511	782.0E6	794.1E6	175.769	166.509
9) T	2,4-D	8.404	8.854	746.3E6	686.2E6	165.420	130.817
10) T	Pentachlo...	8.693	9.348	9835.7E6	8446.4E6	156.772	143.885
11) T	2,4,5-TP ...	9.269	9.733	3545.2E6	3679.6E6	136.295	137.022
12) T	2,4,5-T	9.566	10.164	2919.0E6	2851.4E6	122.452	120.221
13) T	2,4-DB	10.143	10.728	954.1E6	436.9E6	362.089	115.837 #
14) T	DINOSEB	11.336	11.096	2694.1E6	2085.0E6	129.479	117.880
15) T	Picloram	11.171	12.216	2299.5E6	2405.4E6	108.339	64.694 #
16) T	DCPA	11.630	12.130	1715.6E6	2167.2E6	51.131	68.021 #

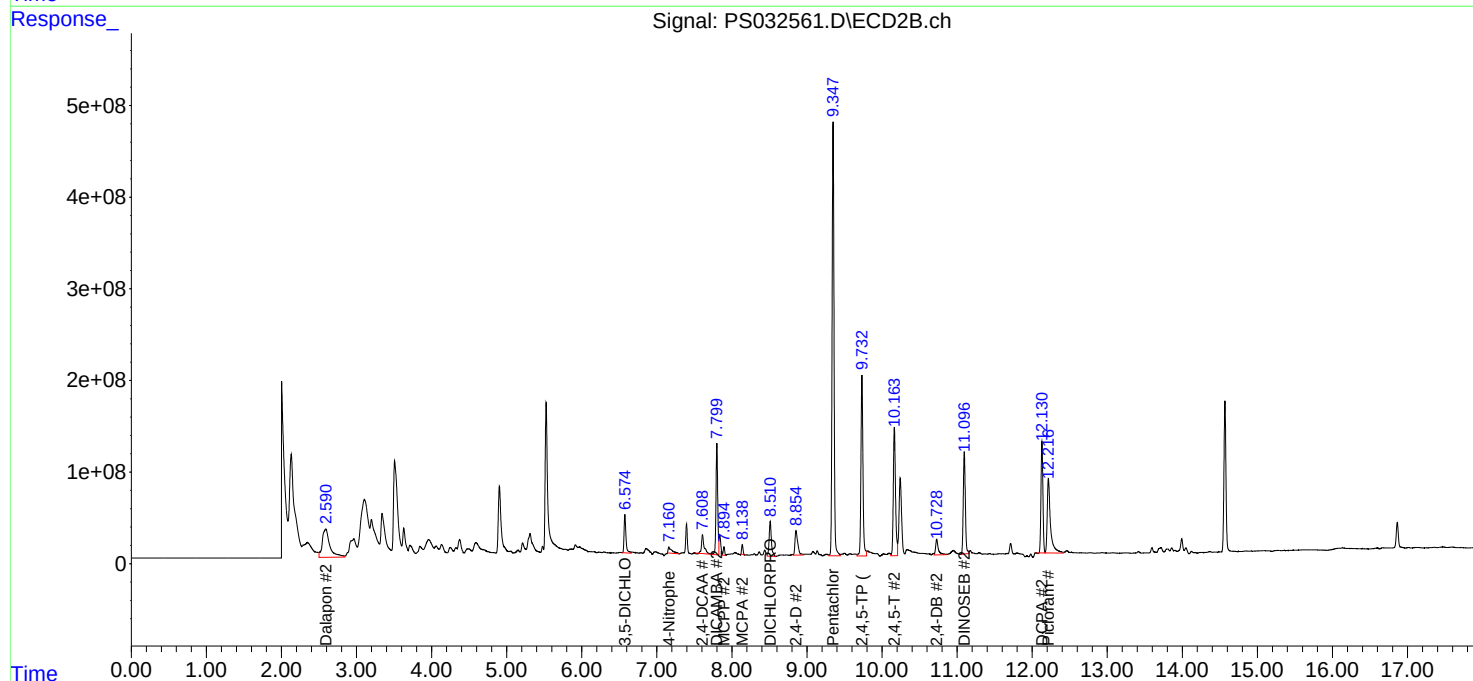
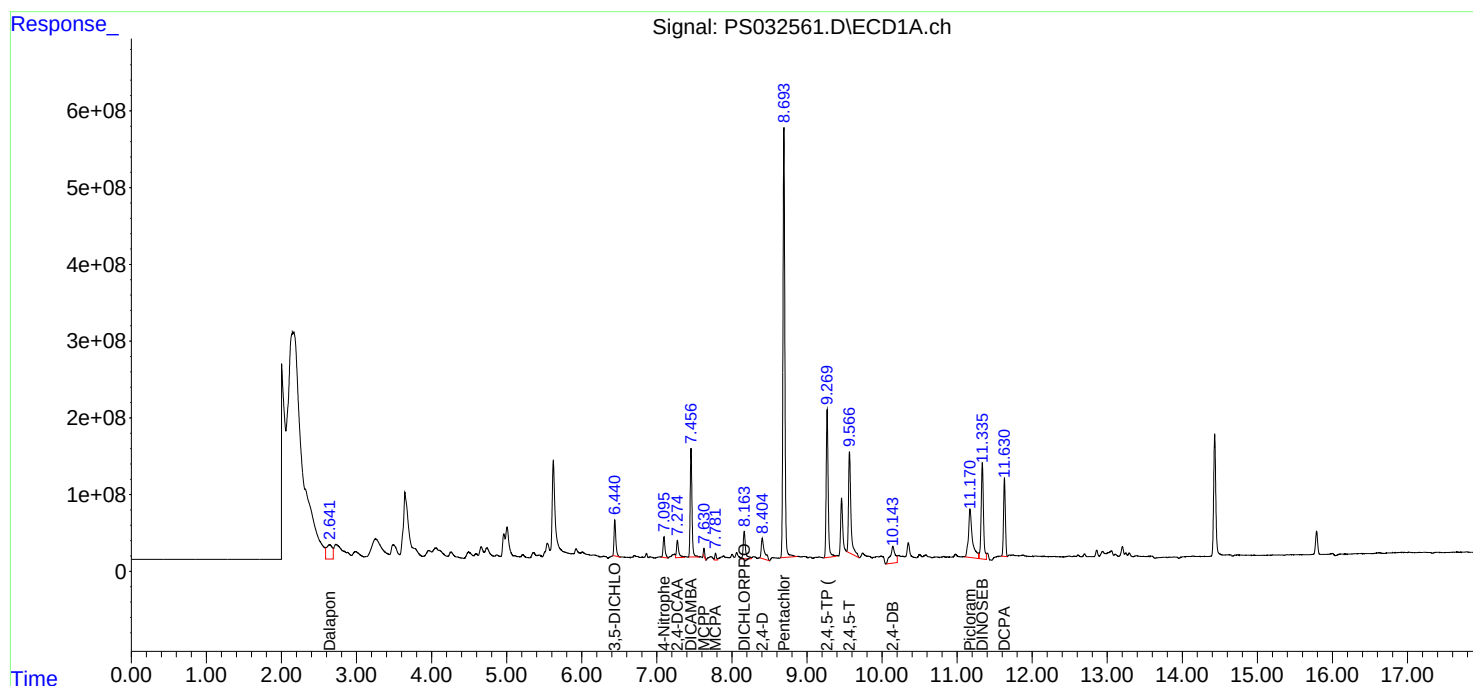
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

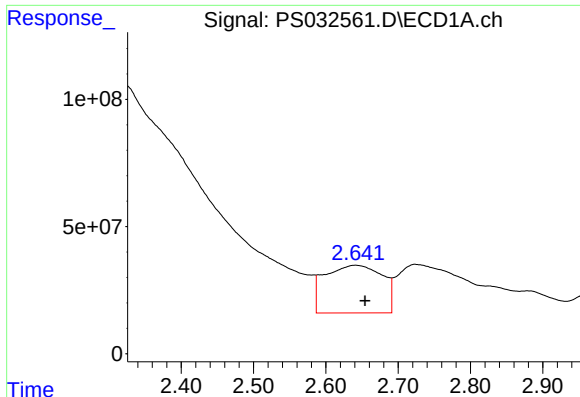
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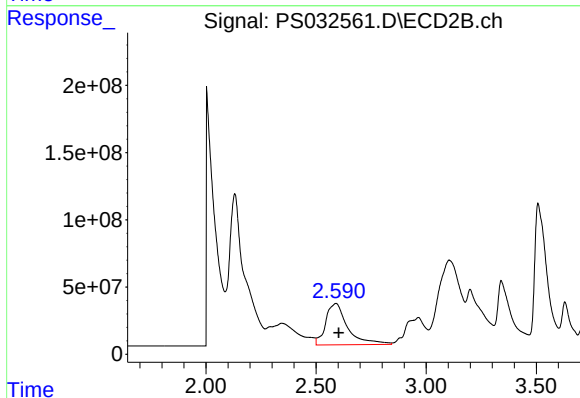




#1 Dalapon

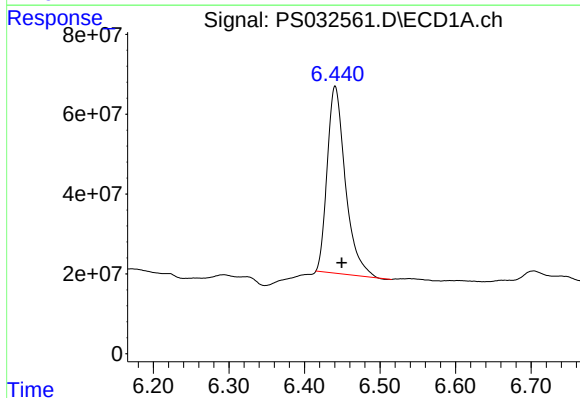
R.T.: 2.641 min
Delta R.T.: -0.013 min
Response: 1035609614
Conc: 144.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



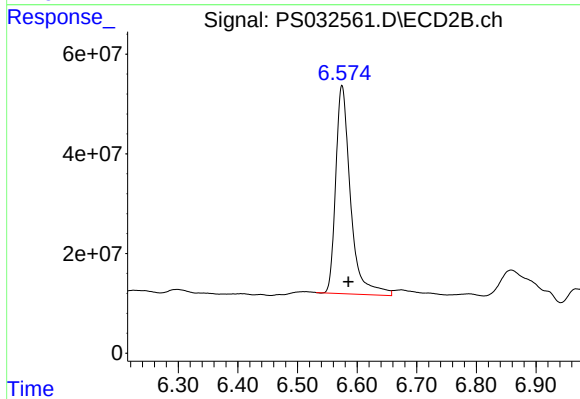
#1 Dalapon

R.T.: 2.590 min
Delta R.T.: -0.012 min
Response: 2139796574
Conc: 307.71 ng/ml



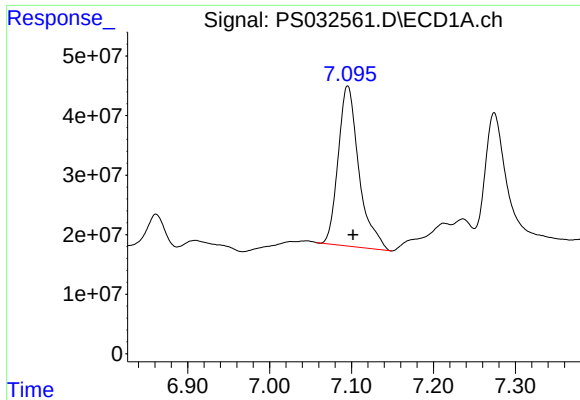
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: -0.009 min
Response: 782033709
Conc: 120.94 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

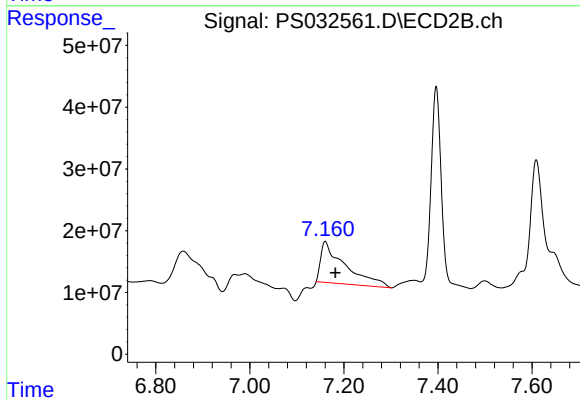
R.T.: 6.575 min
Delta R.T.: -0.010 min
Response: 719526433
Conc: 119.74 ng/ml



#3 4-Nitrophenol

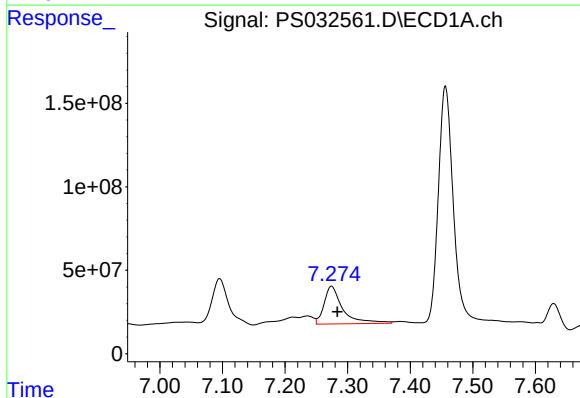
R.T.: 7.095 min
Delta R.T.: -0.006 min
Response: 473800379
Conc: 352.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



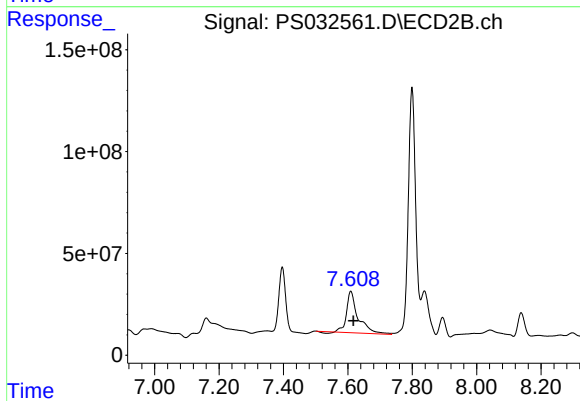
#3 4-Nitrophenol

R.T.: 7.161 min
Delta R.T.: -0.022 min
Response: 238185065
Conc: 104.93 ng/ml



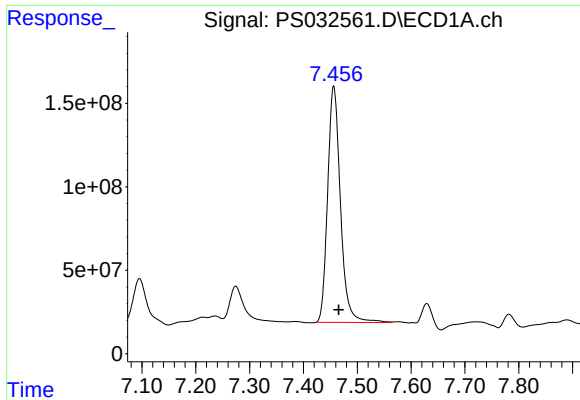
#4 2,4-DCAA

R.T.: 7.274 min
Delta R.T.: -0.009 min
Response: 468771444
Conc: 103.45 ng/ml



#4 2,4-DCAA

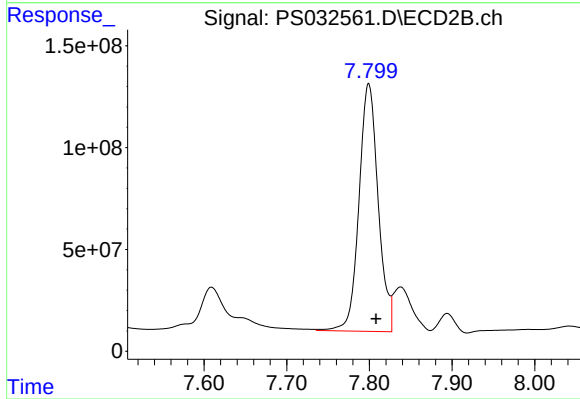
R.T.: 7.609 min
Delta R.T.: -0.008 min
Response: 503433216
Conc: 138.10 ng/ml



#5 DICAMBA

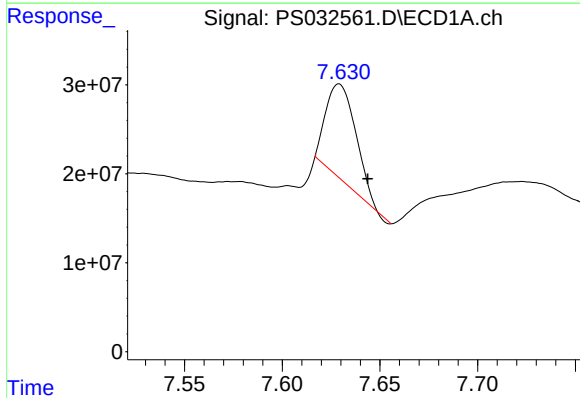
R.T.: 7.456 min
Delta R.T.: -0.010 min
Response: 2344039013
Conc: 124.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



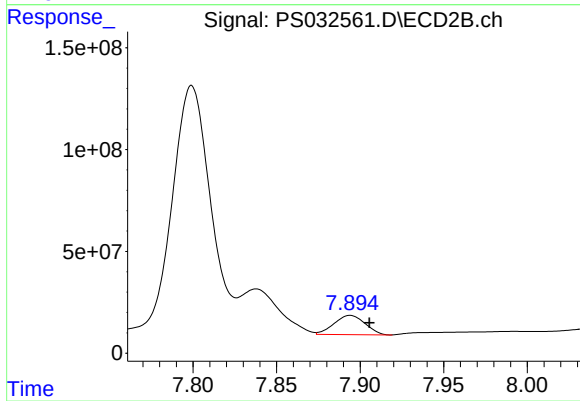
#5 DICAMBA

R.T.: 7.799 min
Delta R.T.: -0.009 min
Response: 1965829438
Conc: 113.81 ng/ml



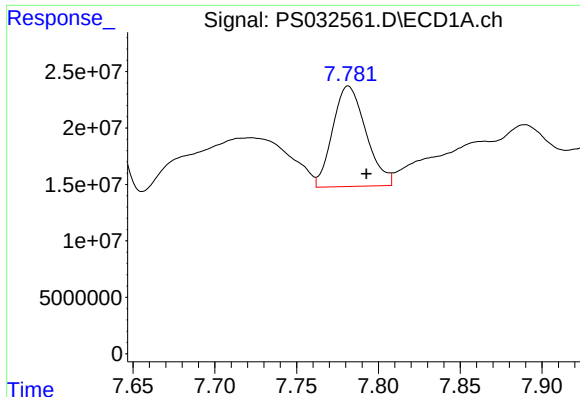
#6 MCP

R.T.: 7.629 min
Delta R.T.: -0.015 min
Response: 113277413
Conc: 10.40 ug/ml



#6 MCP

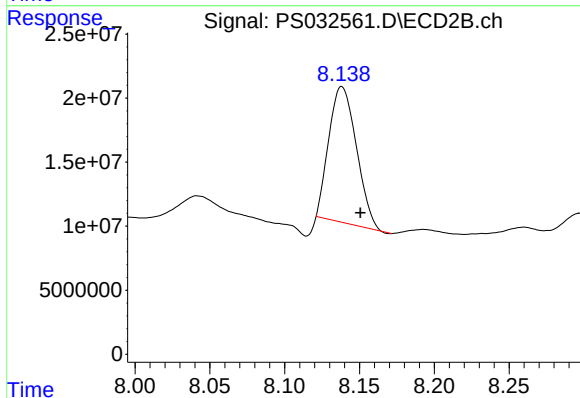
R.T.: 7.894 min
Delta R.T.: -0.011 min
Response: 121385233
Conc: 9.13 ug/ml



#7 MCPA

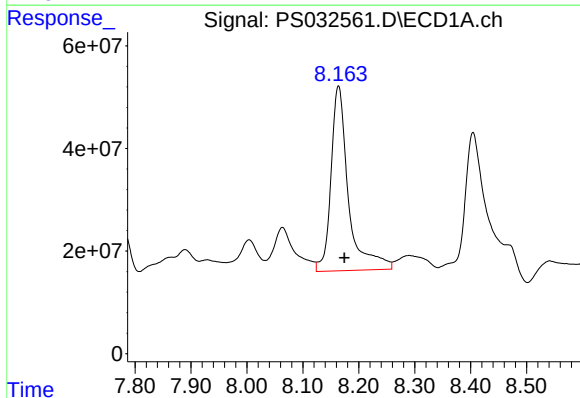
R.T.: 7.782 min
Delta R.T.: -0.011 min
Response: 126151990
Conc: 9.40 ug/ml

Instrument :
ECD_S
ClientSampleId :



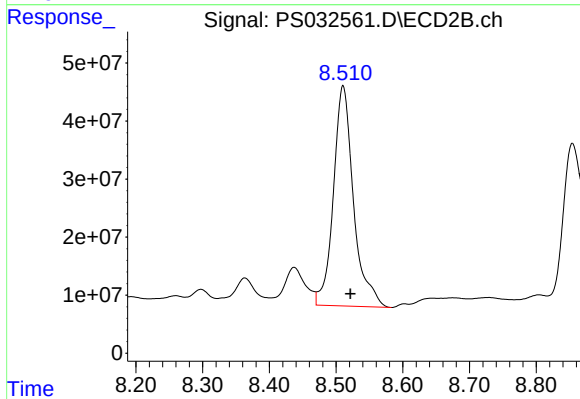
#7 MCPA

R.T.: 8.138 min
Delta R.T.: -0.012 min
Response: 135524757
Conc: 8.31 ug/ml



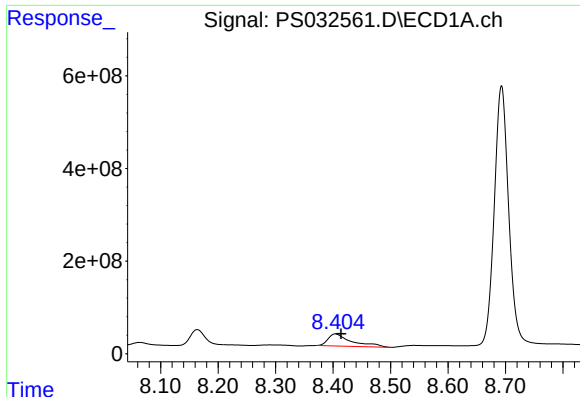
#8 DICHLORPROP

R.T.: 8.164 min
Delta R.T.: -0.010 min
Response: 781953218
Conc: 175.77 ng/ml



#8 DICHLORPROP

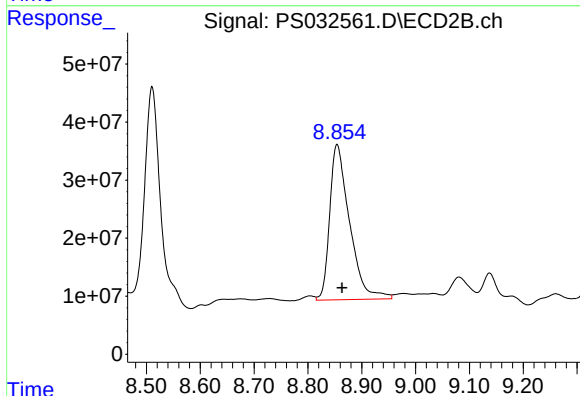
R.T.: 8.511 min
Delta R.T.: -0.011 min
Response: 794104707
Conc: 166.51 ng/ml



#9 2,4-D

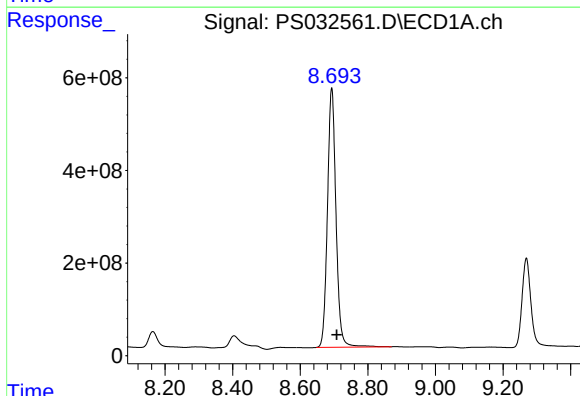
R.T.: 8.404 min
Delta R.T.: -0.009 min
Response: 746343004
Conc: 165.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



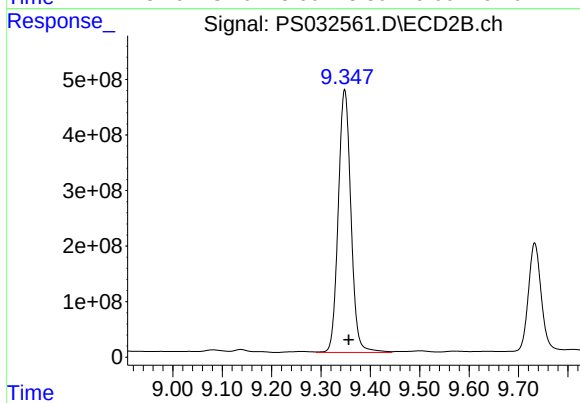
#9 2,4-D

R.T.: 8.854 min
Delta R.T.: -0.009 min
Response: 686218929
Conc: 130.82 ng/ml



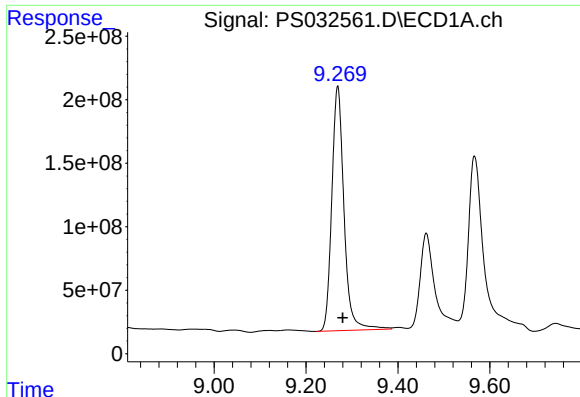
#10 Pentachlorophenol

R.T.: 8.693 min
Delta R.T.: -0.015 min
Response: 9835725163
Conc: 156.77 ng/ml



#10 Pentachlorophenol

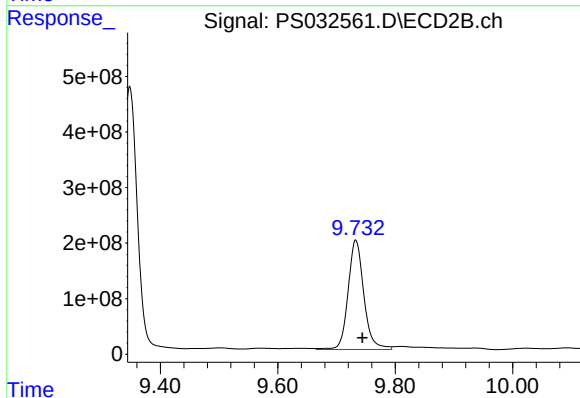
R.T.: 9.348 min
Delta R.T.: -0.008 min
Response: 8446440822
Conc: 143.89 ng/ml



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

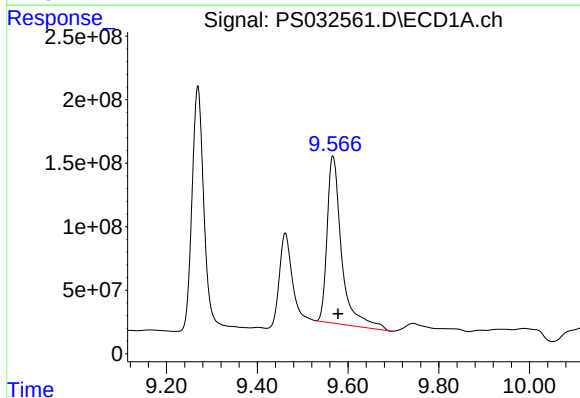
R.T.: 9.269 min
Delta R.T.: -0.011 min
Response: 3545245696
Conc: 136.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



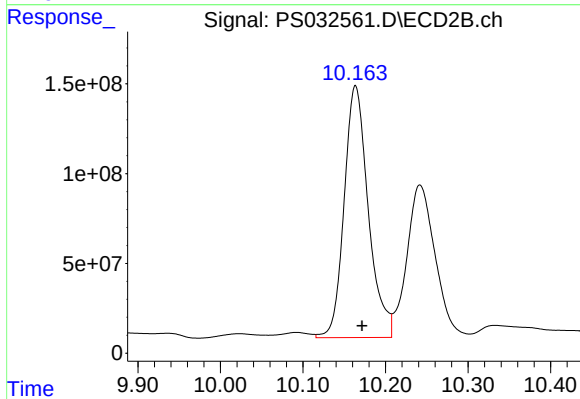
#11 2,4,5-TP (SILVEX)

R.T.: 9.733 min
Delta R.T.: -0.011 min
Response: 3679571726
Conc: 137.02 ng/ml



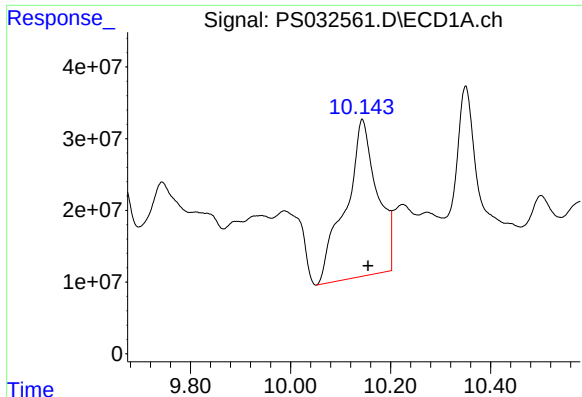
#12 2,4,5-T

R.T.: 9.566 min
Delta R.T.: -0.012 min
Response: 2919034581
Conc: 122.45 ng/ml



#12 2,4,5-T

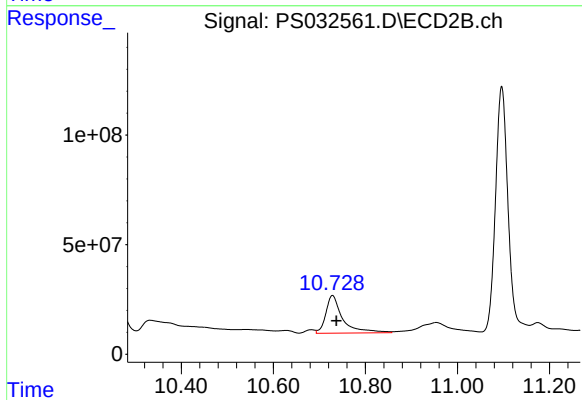
R.T.: 10.164 min
Delta R.T.: -0.008 min
Response: 2851394732
Conc: 120.22 ng/ml



#13 2,4-DB

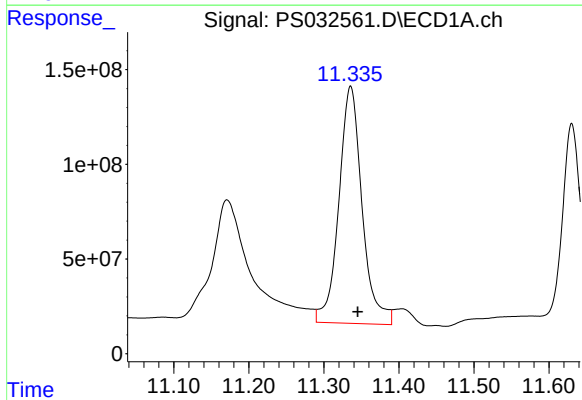
R.T.: 10.143 min
Delta R.T.: -0.012 min
Response: 954145447
Conc: 362.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



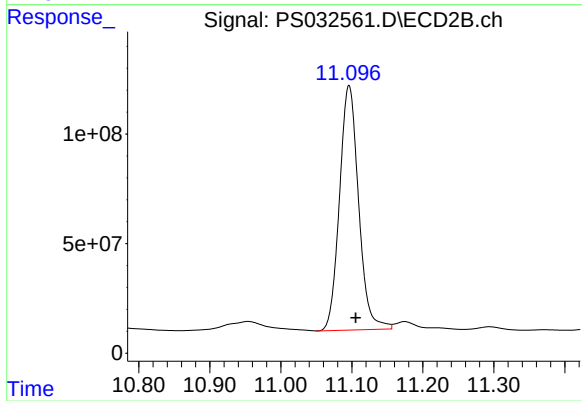
#13 2,4-DB

R.T.: 10.728 min
Delta R.T.: -0.009 min
Response: 436860375
Conc: 115.84 ng/ml



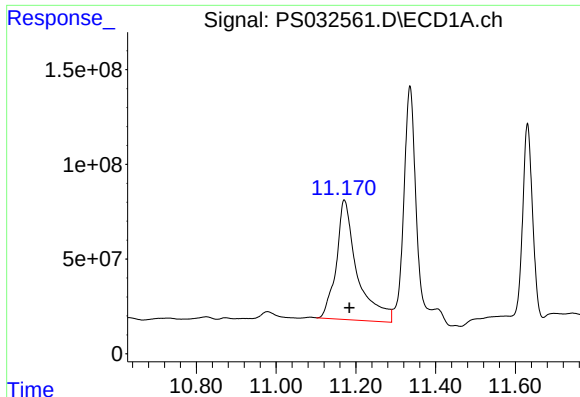
#14 DINOSEB

R.T.: 11.336 min
Delta R.T.: -0.010 min
Response: 2694142465
Conc: 129.48 ng/ml



#14 DINOSEB

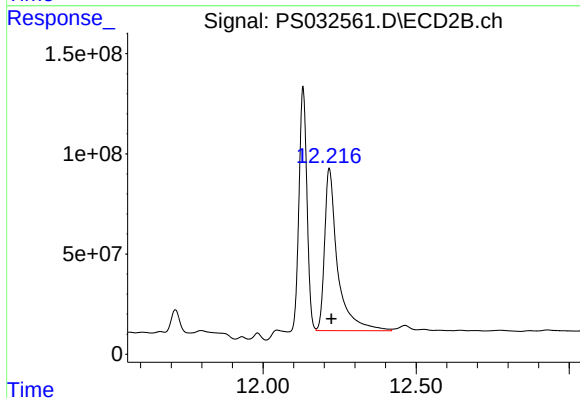
R.T.: 11.096 min
Delta R.T.: -0.009 min
Response: 2084981922
Conc: 117.88 ng/ml



#15 Picloram

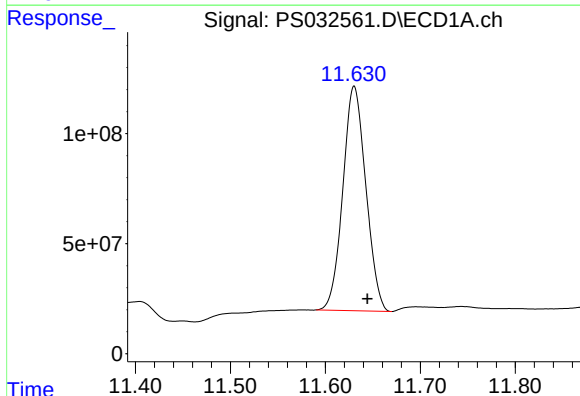
R.T.: 11.171 min
Delta R.T.: -0.013 min
Response: 2299549536
Conc: 108.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



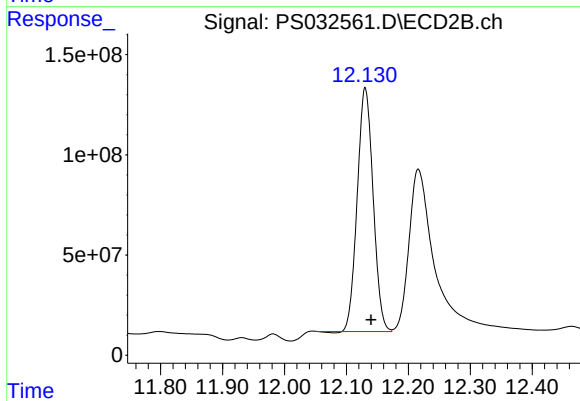
#15 Picloram

R.T.: 12.216 min
Delta R.T.: -0.007 min
Response: 2405446646
Conc: 64.69 ng/ml



#16 DCPA

R.T.: 11.630 min
Delta R.T.: -0.014 min
Response: 1715552460
Conc: 51.13 ng/ml



#16 DCPA

R.T.: 12.130 min
Delta R.T.: -0.009 min
Response: 2167179274
Conc: 68.02 ng/ml