

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112725\
 Data File : PS032552.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Nov 2025 03:20
 Operator : AR\AJ
 Sample : Q3714-01MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OR-03-11-24-2025MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 28 20:22:30 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	7.280	7.617	1381.4E6	1545.6E6	304.849	423.963 #
Target Compounds							
1) T	Dalapon	2.650	2.602	2342.7E6	2700.9E6	326.335	388.393
2) T	3,5-DICHL...	6.445	6.587	1901.5E6	1480.3E6	294.064	246.343
3) T	4-Nitroph...	7.124	7.200	5726909	397.1E6	4.266	174.940 #
5) T	DICAMBA	7.460	7.807	4545.5E6	4496.1E6	240.933	260.305
6) T	MCPD	7.634	7.902	278.1E6	407.6E6	25.540	30.644
7) T	MCPA	7.783	8.145	588.1E6	369.8E6	43.805	22.684 #
8) T	DICHLORPROP	8.168	8.521	1334.8E6	1217.6E6	300.040	255.314
9) T	2,4-D	8.423	8.864	2343.0E6	1409.7E6	519.308	268.735 #
10) T	Pentachlo...	8.695	9.356	19106.2E6	16648.8E6	304.534	283.612
11) T	2,4,5-TP ...	9.272	9.742	7203.6E6	7557.2E6	276.939	281.419
12) T	2,4,5-T	9.572	10.171	5971.9E6	5813.1E6	250.519	245.092
13) T	2,4-DB	10.147	10.735	1679.4E6	1064.9E6	637.327	282.372 #
14) T	DINOSEB	11.336	11.104	5070.8E6	4547.8E6	243.701	257.122
15) T	Picloram	11.175	12.217	4089.9E6	4912.8E6	192.686	132.128 #
16) T	DCPA	11.633	12.138	3296.4E6	4626.5E6	98.248	145.212 #

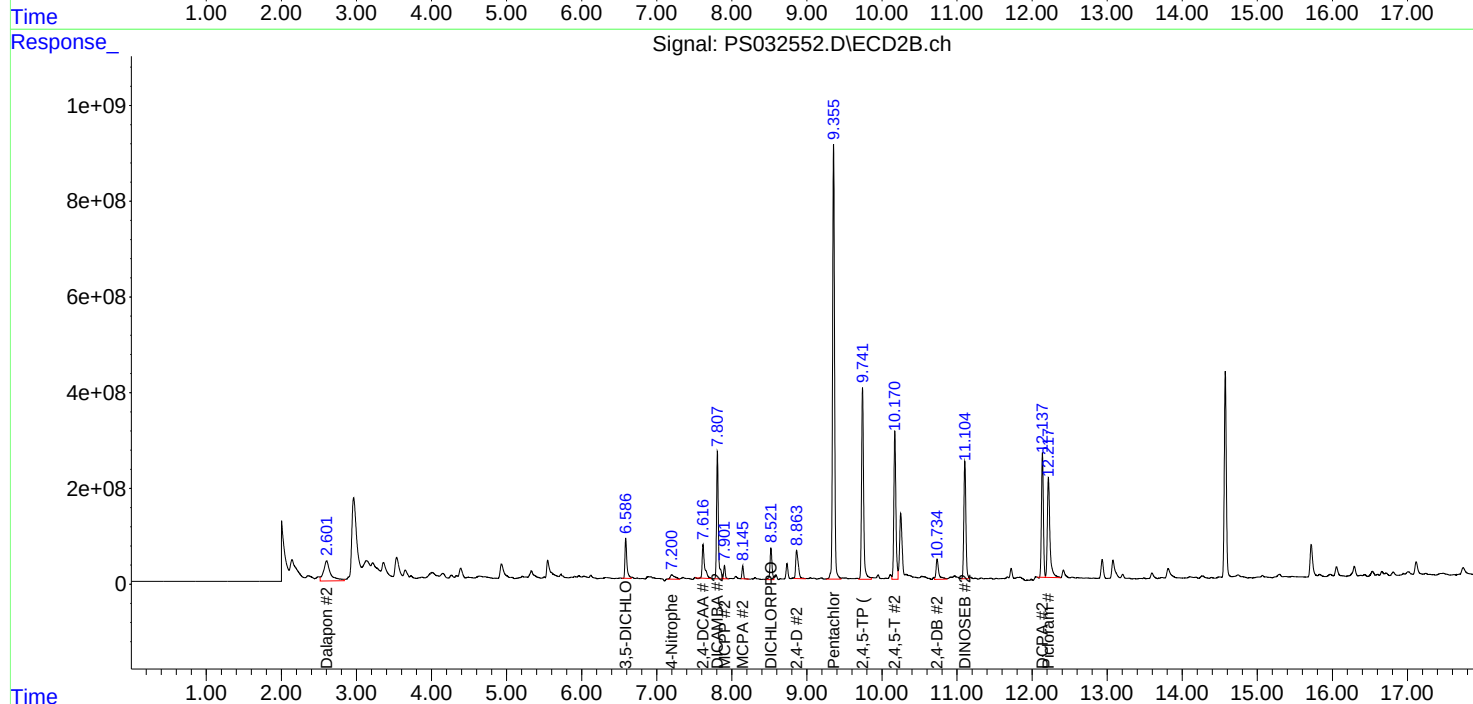
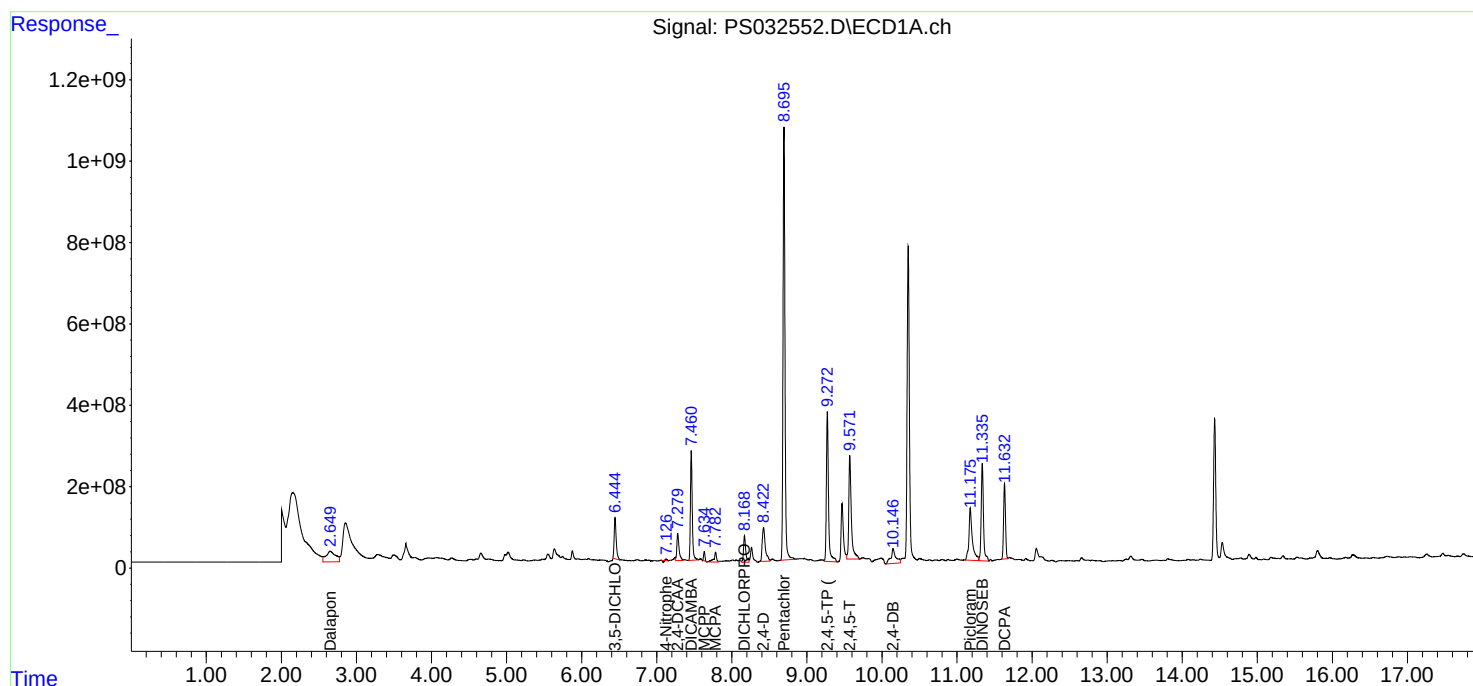
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

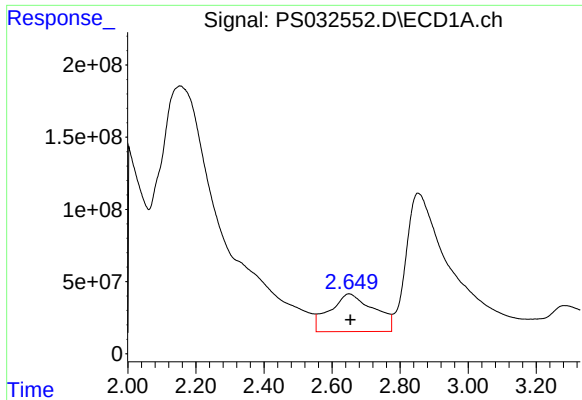
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112725\
Data File : PS032552.D
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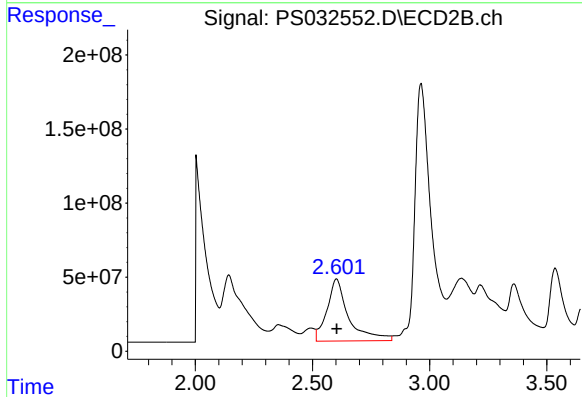




#1 Dalapon

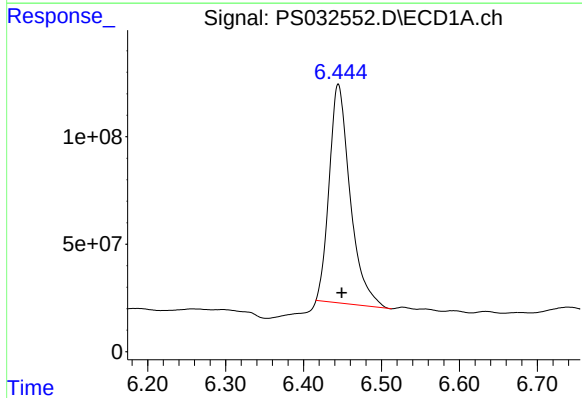
R.T.: 2.650 min
Delta R.T.: -0.004 min
Response: 2342684591
Conc: 326.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-03-11-24-2025MS



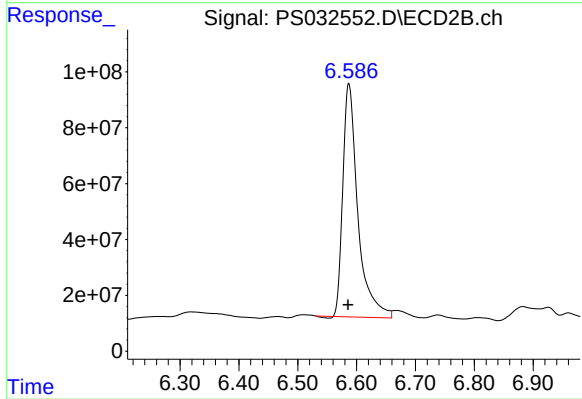
#1 Dalapon

R.T.: 2.602 min
Delta R.T.: 0.000 min
Response: 2700880828
Conc: 388.39 ng/ml



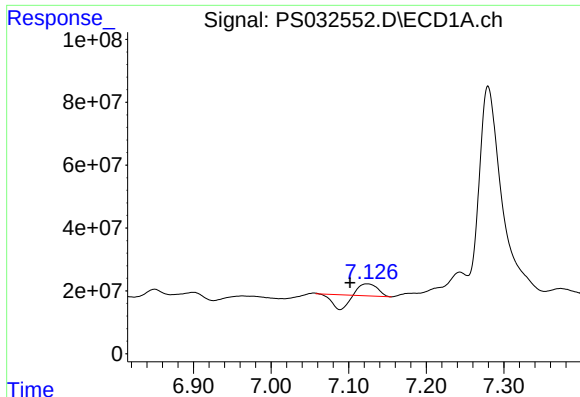
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.445 min
Delta R.T.: -0.005 min
Response: 1901479109
Conc: 294.06 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

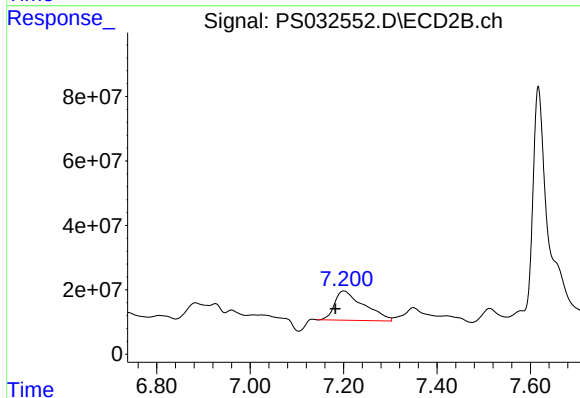
R.T.: 6.587 min
Delta R.T.: 0.002 min
Response: 1480259494
Conc: 246.34 ng/ml



#3 4-Nitrophenol

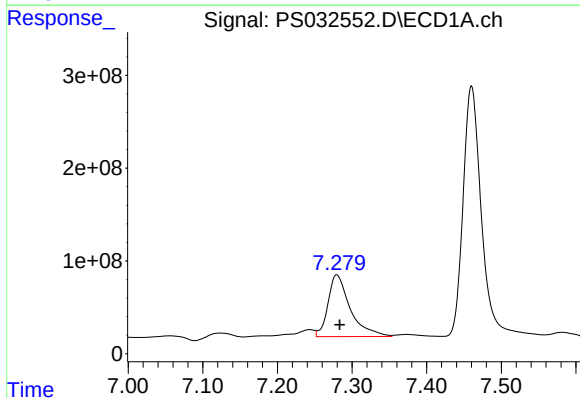
R.T.: 7.124 min
Delta R.T.: 0.022 min
Response: 5726909
Conc: 4.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-03-11-24-2025MS



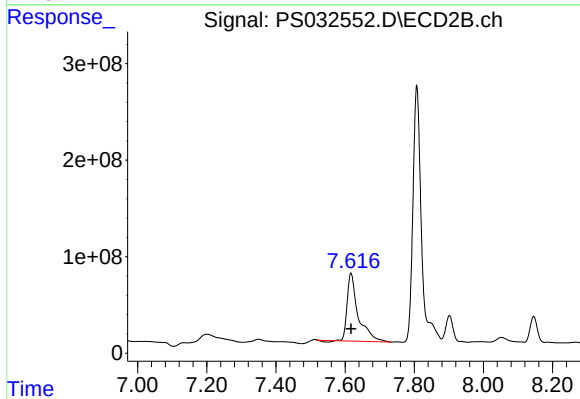
#3 4-Nitrophenol

R.T.: 7.200 min
Delta R.T.: 0.018 min
Response: 397100926
Conc: 174.94 ng/ml



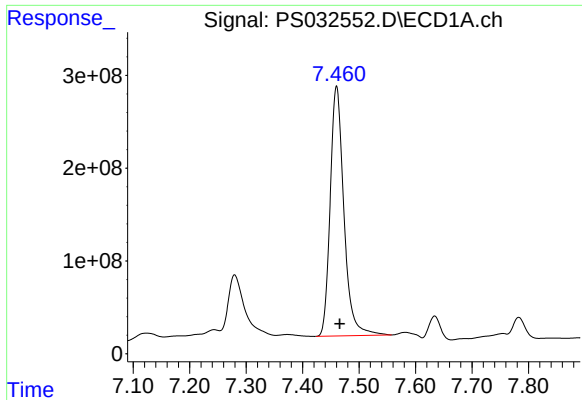
#4 2,4-DCAA

R.T.: 7.280 min
Delta R.T.: -0.004 min
Response: 1381352701
Conc: 304.85 ng/ml



#4 2,4-DCAA

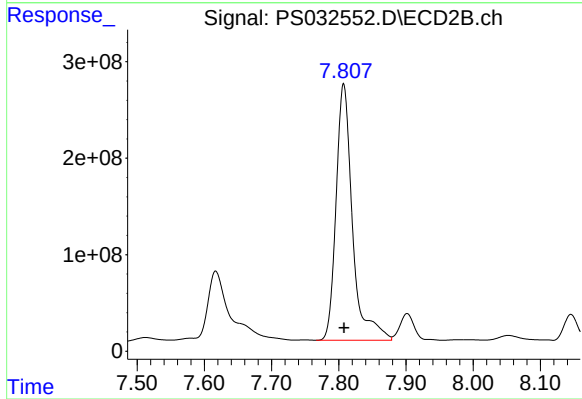
R.T.: 7.617 min
Delta R.T.: 0.000 min
Response: 1545554769
Conc: 423.96 ng/ml



#5 DICAMBA

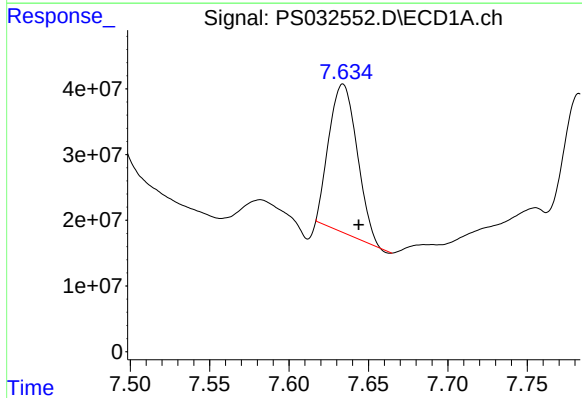
R.T.: 7.460 min
Delta R.T.: -0.006 min
Response: 4545473959
Conc: 240.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-03-11-24-2025MS



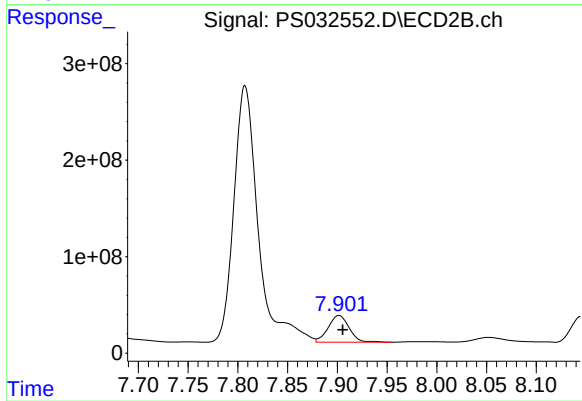
#5 DICAMBA

R.T.: 7.807 min
Delta R.T.: 0.000 min
Response: 4496098232
Conc: 260.30 ng/ml



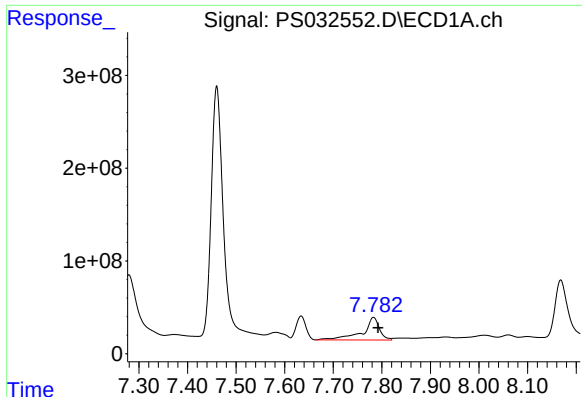
#6 MCP

R.T.: 7.634 min
Delta R.T.: -0.010 min
Response: 278136440
Conc: 25.54 ug/ml



#6 MCP

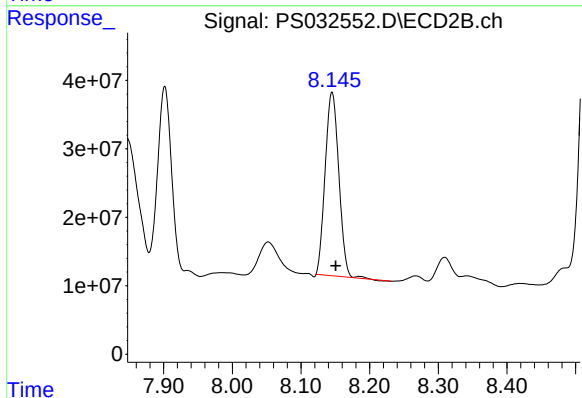
R.T.: 7.902 min
Delta R.T.: -0.004 min
Response: 407591191
Conc: 30.64 ug/ml



#7 MCPA

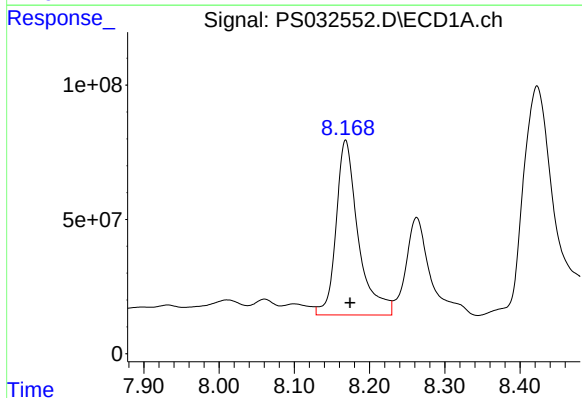
R.T.: 7.783 min
Delta R.T.: -0.010 min
Response: 588110379
Conc: 43.80 ug/ml

Instrument :
ECD_S
ClientSampleId :
OR-03-11-24-2025MS



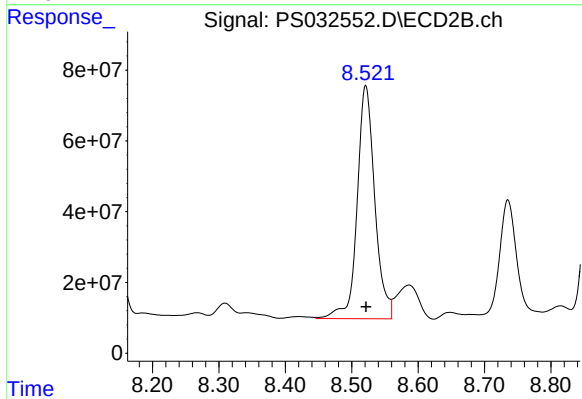
#7 MCPA

R.T.: 8.145 min
Delta R.T.: -0.005 min
Response: 369842829
Conc: 22.68 ug/ml



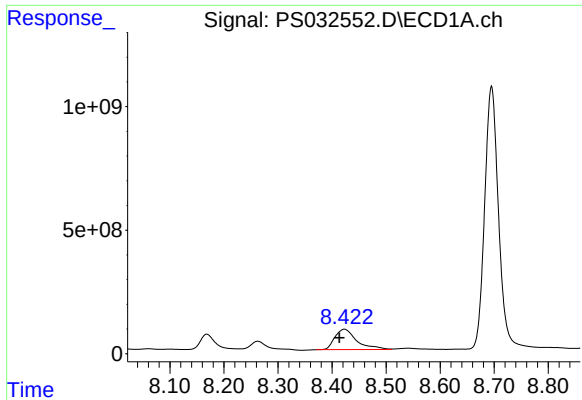
#8 DICHLORPROP

R.T.: 8.168 min
Delta R.T.: -0.006 min
Response: 1334803349
Conc: 300.04 ng/ml



#8 DICHLORPROP

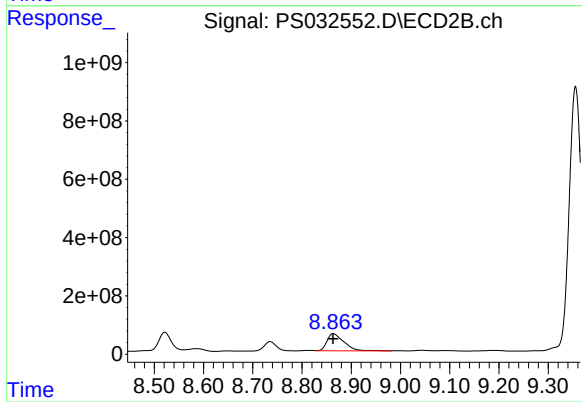
R.T.: 8.521 min
Delta R.T.: 0.000 min
Response: 1217629586
Conc: 255.31 ng/ml



#9 2,4-D

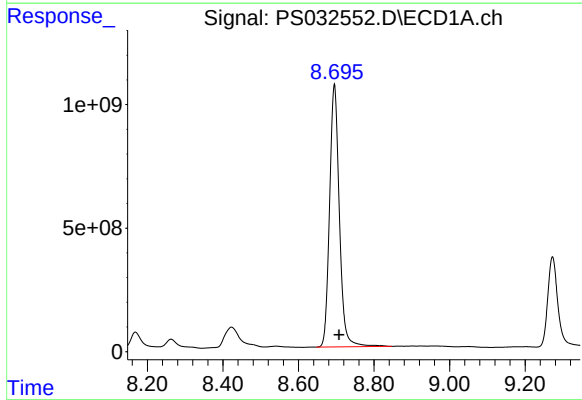
R.T.: 8.423 min
Delta R.T.: 0.009 min
Response: 2343020582
Conc: 519.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-03-11-24-2025MS



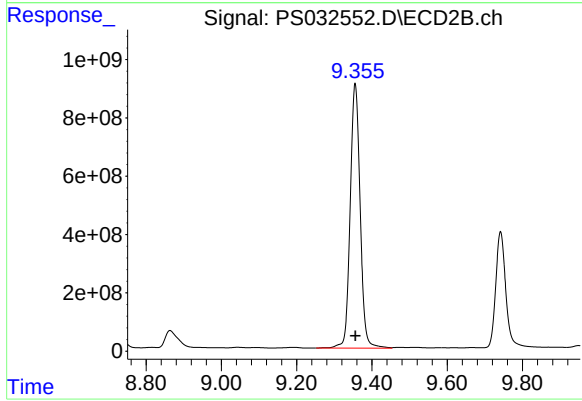
#9 2,4-D

R.T.: 8.864 min
Delta R.T.: 0.000 min
Response: 1409691062
Conc: 268.73 ng/ml



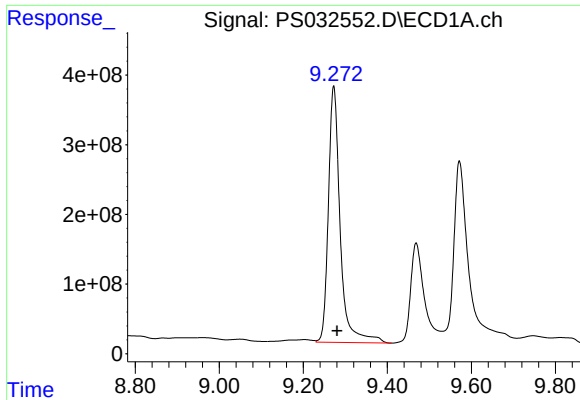
#10 Pentachlorophenol

R.T.: 8.695 min
Delta R.T.: -0.013 min
Response: 19106190335
Conc: 304.53 ng/ml



#10 Pentachlorophenol

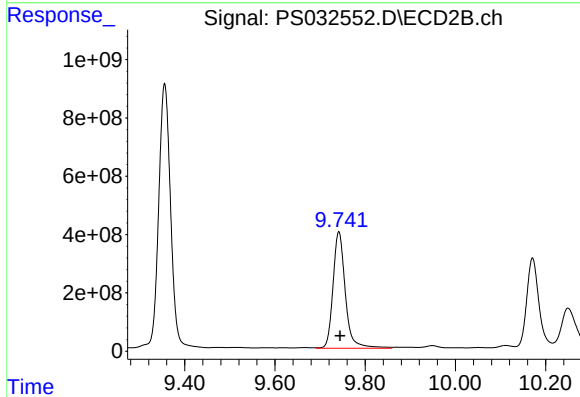
R.T.: 9.356 min
Delta R.T.: 0.000 min
Response: 16648792586
Conc: 283.61 ng/ml



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

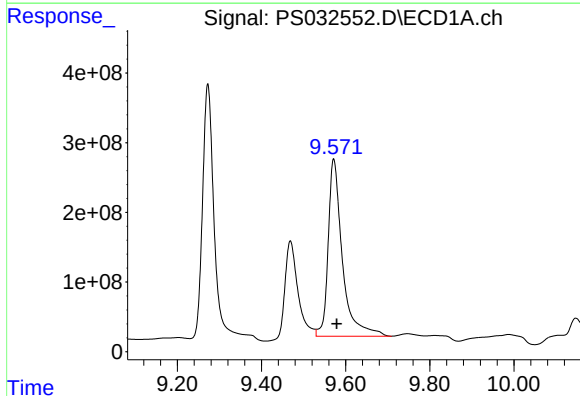
R.T.: 9.272 min
Delta R.T.: -0.008 min
Response: 7203622751
Conc: 276.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-03-11-24-2025MS



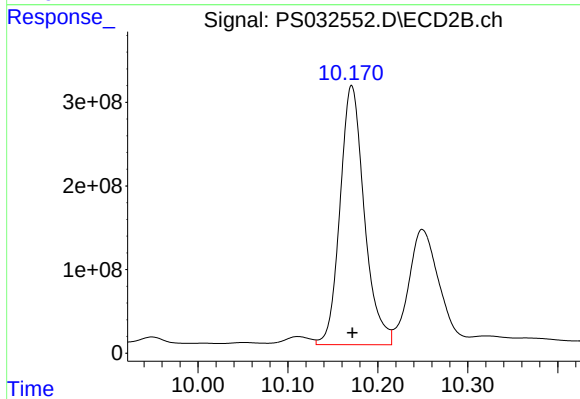
#11 2,4,5-TP (SILVEX)

R.T.: 9.742 min
Delta R.T.: -0.002 min
Response: 7557194954
Conc: 281.42 ng/ml



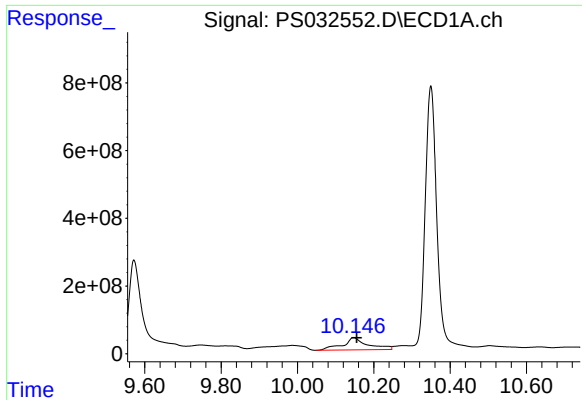
#12 2,4,5-T

R.T.: 9.572 min
Delta R.T.: -0.007 min
Response: 5971927768
Conc: 250.52 ng/ml



#12 2,4,5-T

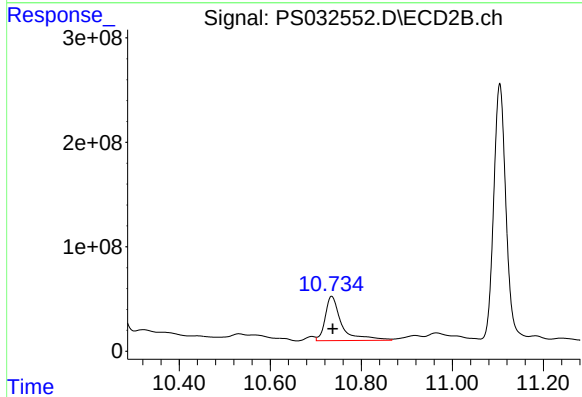
R.T.: 10.171 min
Delta R.T.: 0.000 min
Response: 5813105080
Conc: 245.09 ng/ml



#13 2,4-DB

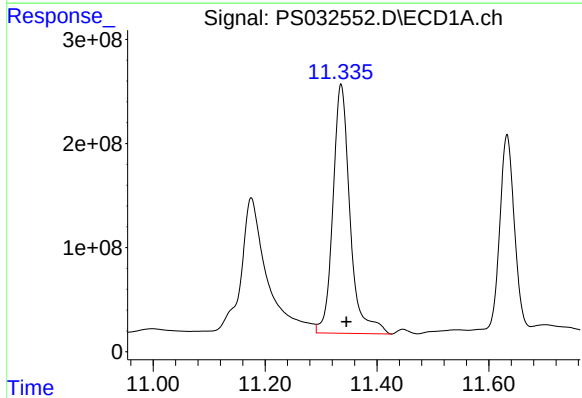
R.T.: 10.147 min
Delta R.T.: -0.008 min
Response: 1679430115
Conc: 637.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-03-11-24-2025MS



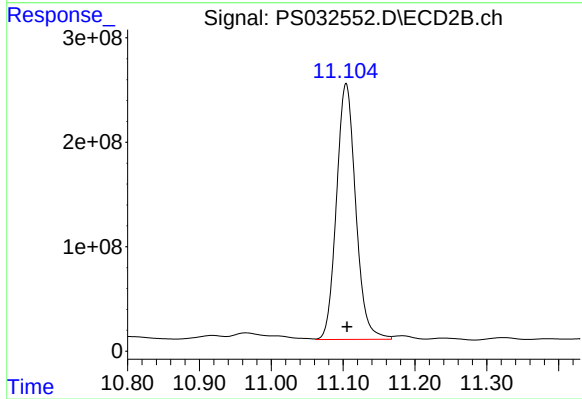
#13 2,4-DB

R.T.: 10.735 min
Delta R.T.: -0.002 min
Response: 1064922102
Conc: 282.37 ng/ml



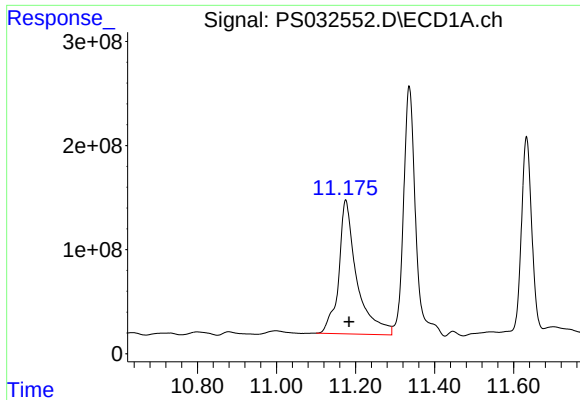
#14 DINOSEB

R.T.: 11.336 min
Delta R.T.: -0.009 min
Response: 5070831732
Conc: 243.70 ng/ml



#14 DINOSEB

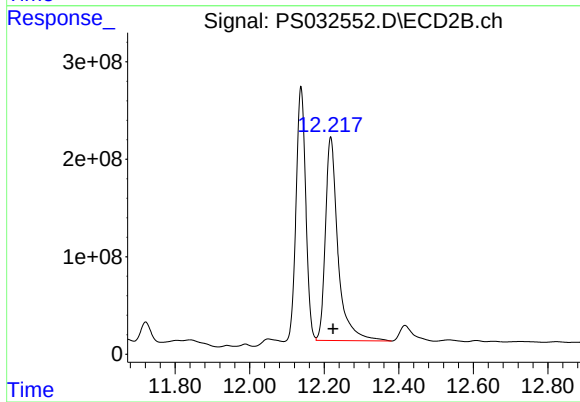
R.T.: 11.104 min
Delta R.T.: -0.001 min
Response: 4547820323
Conc: 257.12 ng/ml



#15 Picloram

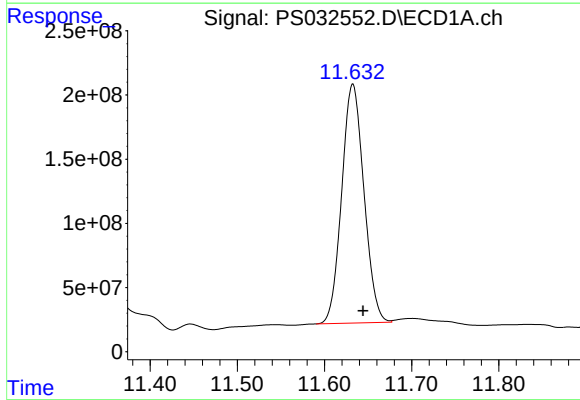
R.T.: 11.175 min
Delta R.T.: -0.009 min
Response: 4089863261
Conc: 192.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
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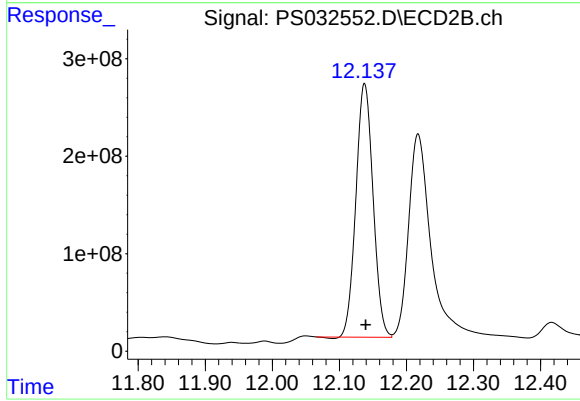
#15 Picloram

R.T.: 12.217 min
Delta R.T.: -0.006 min
Response: 4912783812
Conc: 132.13 ng/ml



#16 DCPA

R.T.: 11.633 min
Delta R.T.: -0.012 min
Response: 3296409410
Conc: 98.25 ng/ml



#16 DCPA

R.T.: 12.138 min
Delta R.T.: -0.002 min
Response: 4626538738
Conc: 145.21 ng/ml