

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111925\
 Data File : PS032484.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2025 15:01
 Operator : AR\AJ
 Sample : Q3658-01MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 NB-07-111725MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 03:34:38 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	7.273	7.614	780.8E6	215.6E6	172.315	59.152 #
Target Compounds							
1) T	Dalapon	2.632	2.568f	2284.1E6	5282.3E6	318.174	759.606 #
2) T	3,5-DICHL...	6.449	6.593	350.5E6	322.9E6	54.204	53.745
3) T	4-Nitroph...	0.000	7.178	0	25179966	N.D.	11.093
5) T	DICAMBA	7.458	7.804	1365.3E6	1589.9E6	72.369	92.050 #
6) T	MCPD	7.631	7.900	46325233	116.3E6	4.254	8.742 #
7) T	MCPA	7.781	8.144	280.5E6	209.8E6	20.892	12.867 #
8) T	DICHLORPROP	8.168	8.520	674.8E6	762.7E6	151.675	159.920
9) T	2,4-D	8.411	8.857	509.1E6	1744.2E6	112.843	332.507 #
10) T	Pentachlo...	8.694	9.354	1604.6E6	1682.2E6	25.576	28.656
11) T	2,4,5-TP ...	9.271	9.755	3532.2E6	12704.5E6	135.794	473.097 #
12) T	2,4,5-T	9.573	10.171	3529.8E6	4323.8E6	148.072	182.300
13) T	2,4-DB	10.152	10.736	488.4E6	404.3E6	185.353	107.215 #
14) T	DINOSEB	0.000	11.143f	0	420.6E6	N.D.	23.778
15) T	Picloram	11.181	12.223	2645.5E6	3713.9E6	124.636	99.885
16) T	DCPA	11.634	12.136	3641.7E6	3712.9E6	108.540	116.535

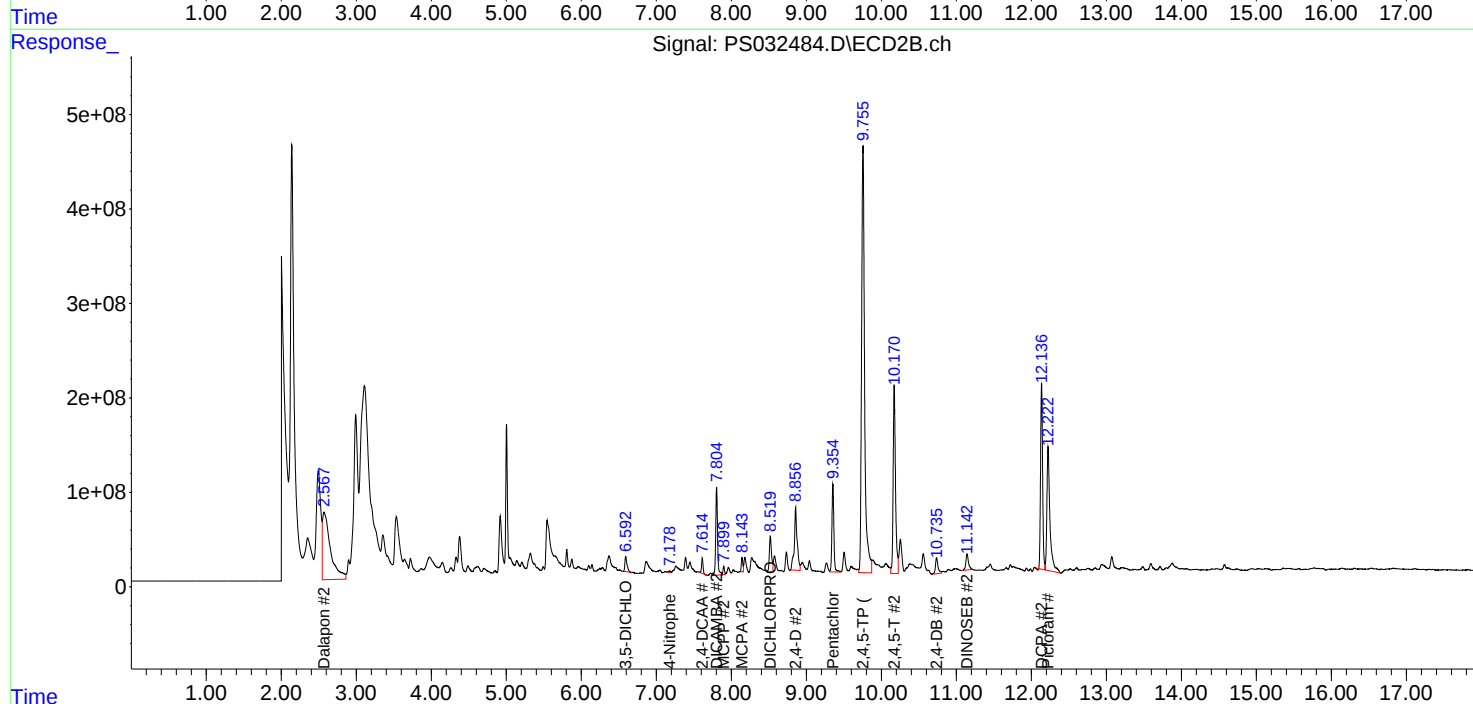
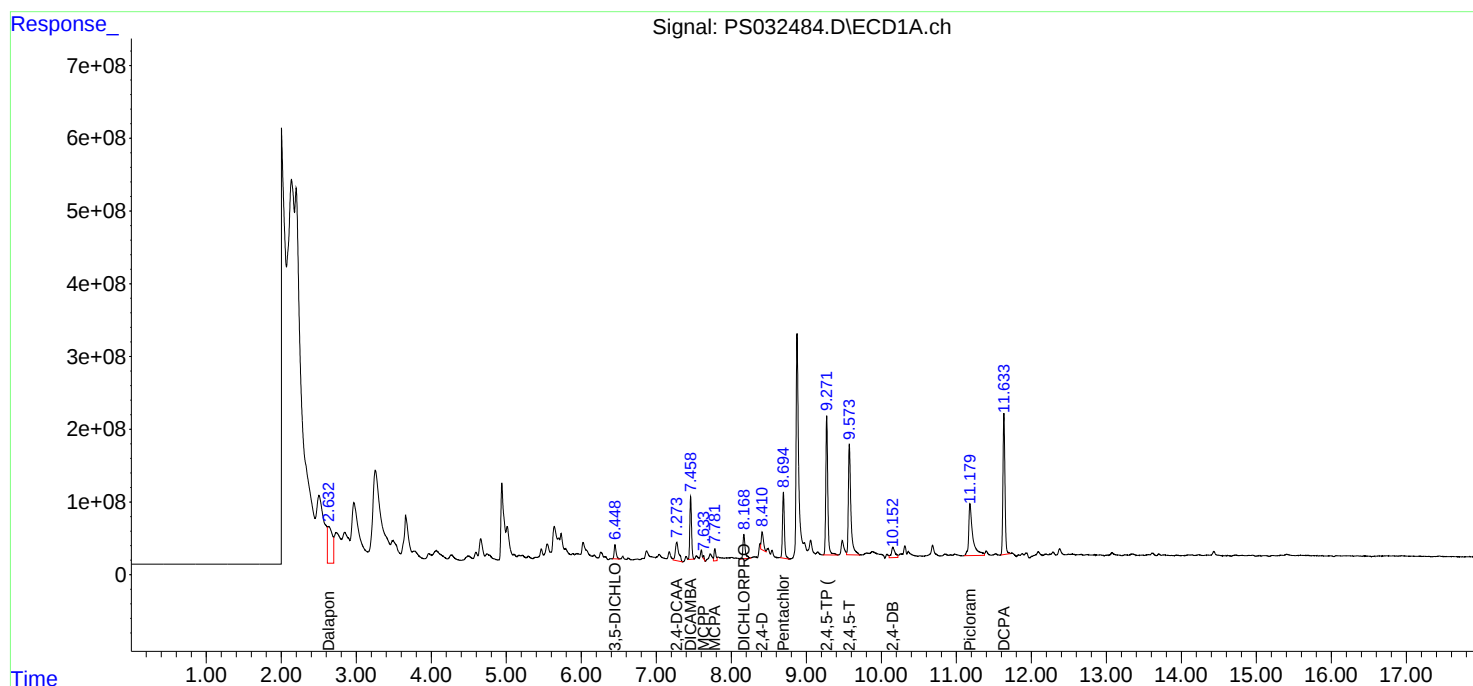
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

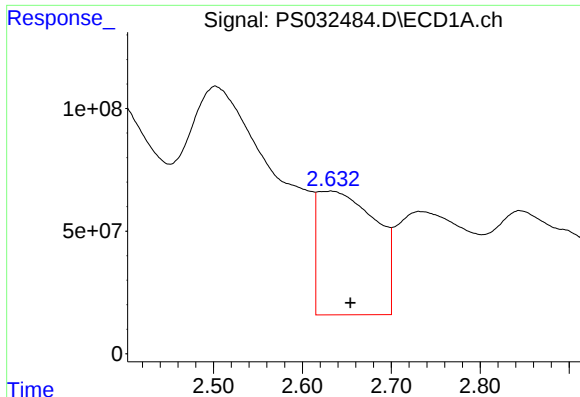
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111925\
Data File : PS032484.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Nov 2025 15:01
Operator : AR\AJ
Sample : Q3658-01MS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
NB-07-111725MS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 20 03:34:38 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

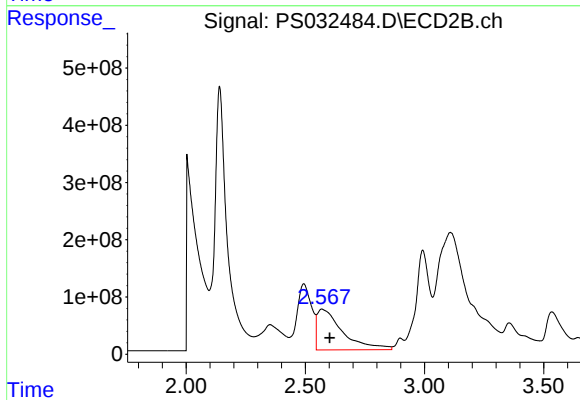




#1 Dalapon

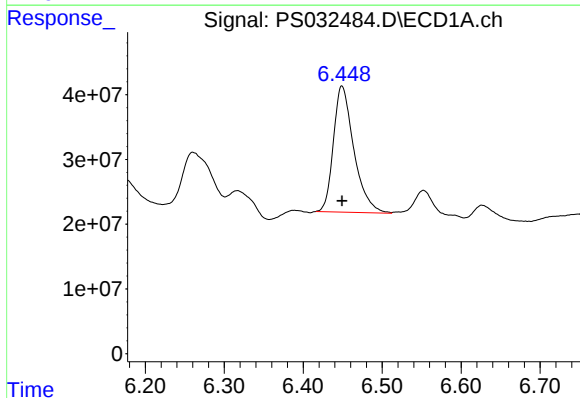
R.T.: 2.632 min
Delta R.T.: -0.022 min
Response: 2284098173
Conc: 318.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
NB-07-111725MS



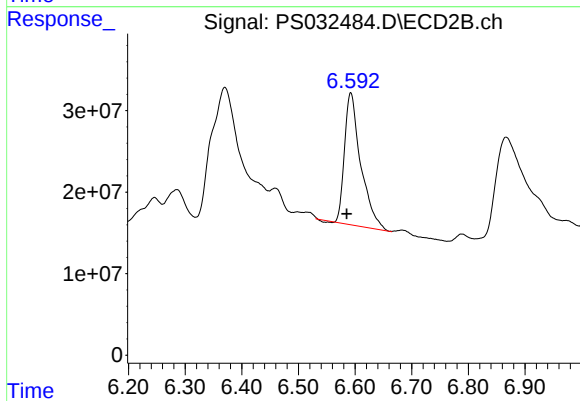
#1 Dalapon

R.T.: 2.568 min
Delta R.T.: -0.034 min
Response: 5282301484
Conc: 759.61 ng/ml



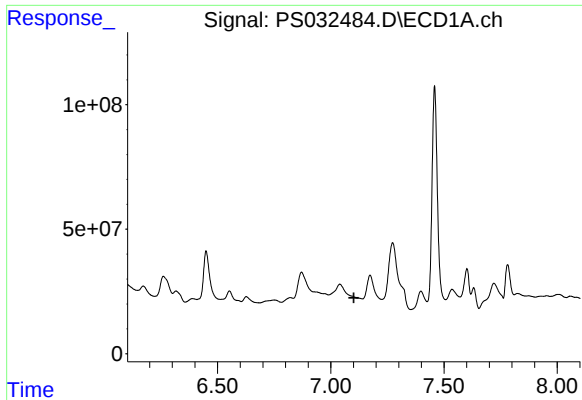
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.449 min
Delta R.T.: 0.000 min
Response: 350495719
Conc: 54.20 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

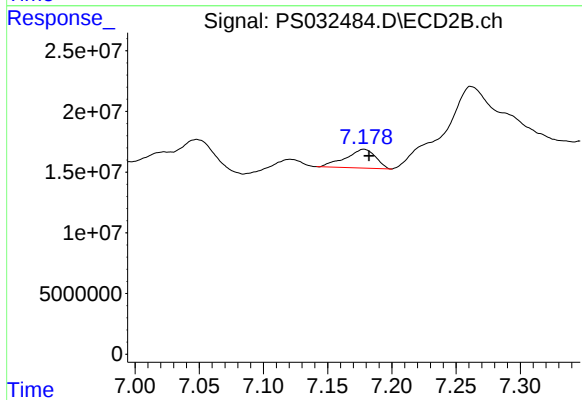
R.T.: 6.593 min
Delta R.T.: 0.007 min
Response: 322949112
Conc: 53.74 ng/ml



#3 4-Nitrophenol

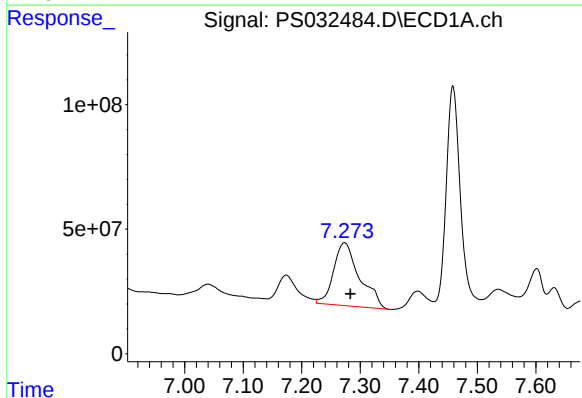
R.T.: 0.000 min
Exp R.T.: 7.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NB-07-111725MS



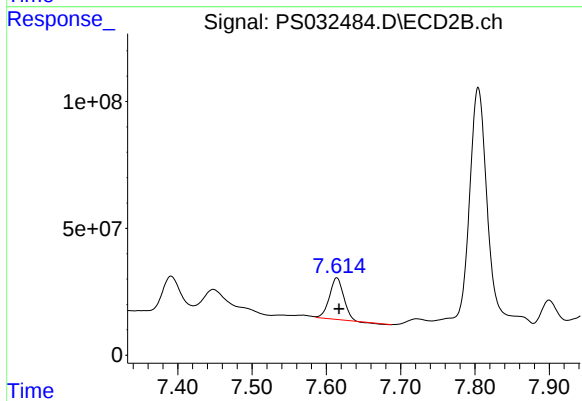
#3 4-Nitrophenol

R.T.: 7.178 min
Delta R.T.: -0.004 min
Response: 25179966
Conc: 11.09 ng/ml



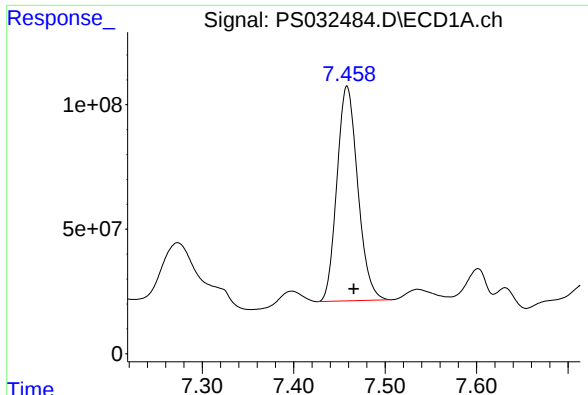
#4 2,4-DCAA

R.T.: 7.273 min
Delta R.T.: -0.010 min
Response: 780807483
Conc: 172.32 ng/ml



#4 2,4-DCAA

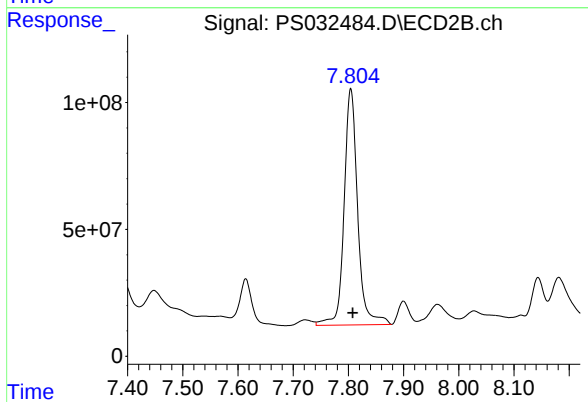
R.T.: 7.614 min
Delta R.T.: -0.003 min
Response: 215637204
Conc: 59.15 ng/ml



#5 DICAMBA

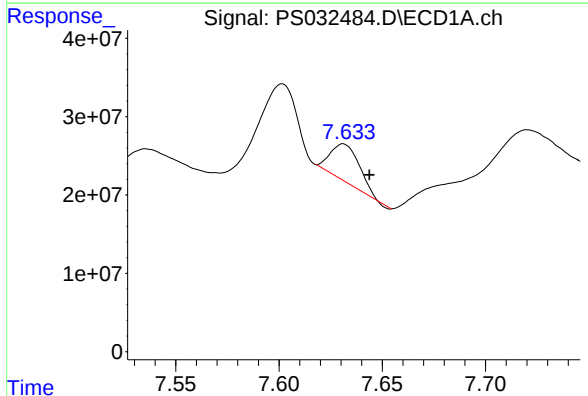
R.T.: 7.458 min
Delta R.T.: -0.007 min
Response: 1365317571
Conc: 72.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
NB-07-111725MS



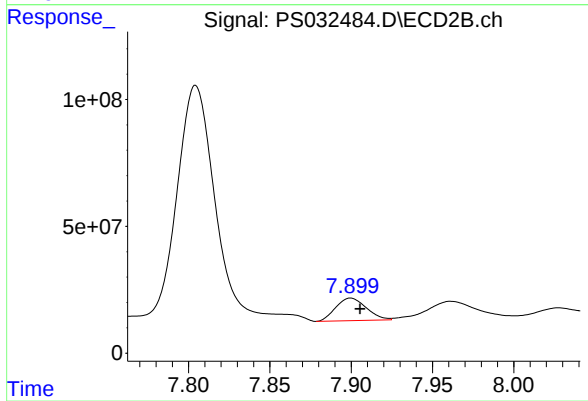
#5 DICAMBA

R.T.: 7.804 min
Delta R.T.: -0.004 min
Response: 1589927620
Conc: 92.05 ng/ml



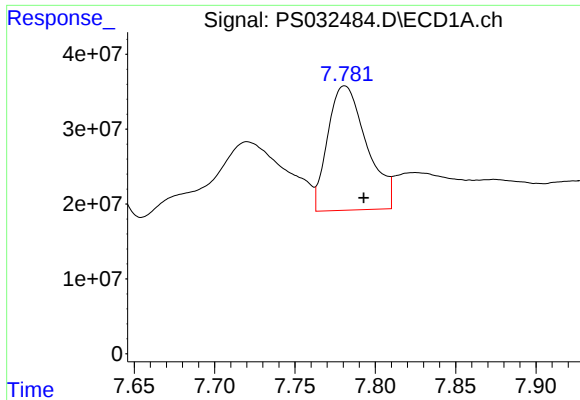
#6 MCP

R.T.: 7.631 min
Delta R.T.: -0.013 min
Response: 46325233
Conc: 4.25 ug/ml



#6 MCP

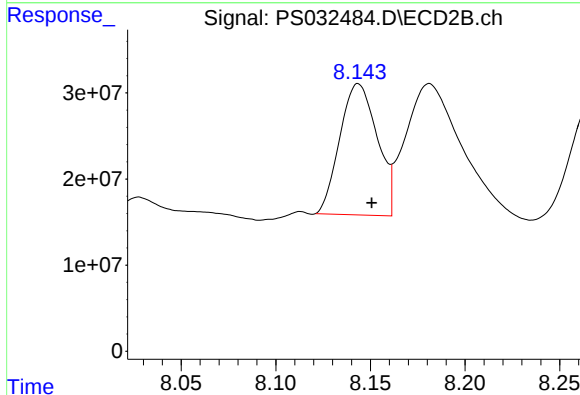
R.T.: 7.900 min
Delta R.T.: -0.006 min
Response: 116270846
Conc: 8.74 ug/ml



#7 MCPA

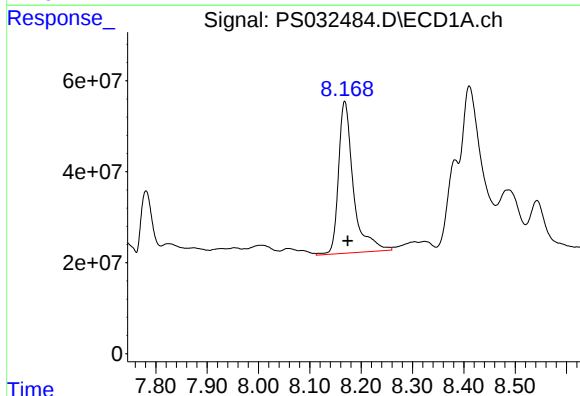
R.T.: 7.781 min
Delta R.T.: -0.012 min
Response: 280490723
Conc: 20.89 ug/ml

Instrument :
ECD_S
ClientSampleId :
NB-07-111725MS



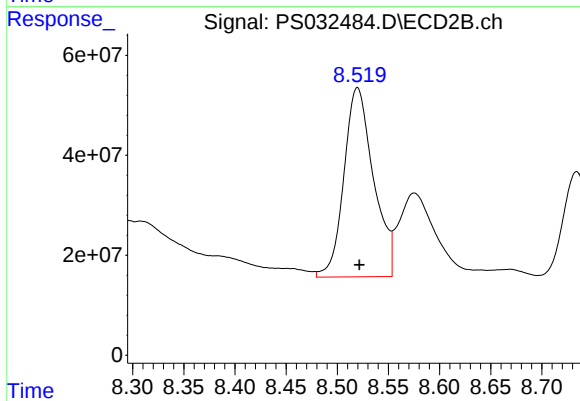
#7 MCPA

R.T.: 8.144 min
Delta R.T.: -0.007 min
Response: 209785555
Conc: 12.87 ug/ml



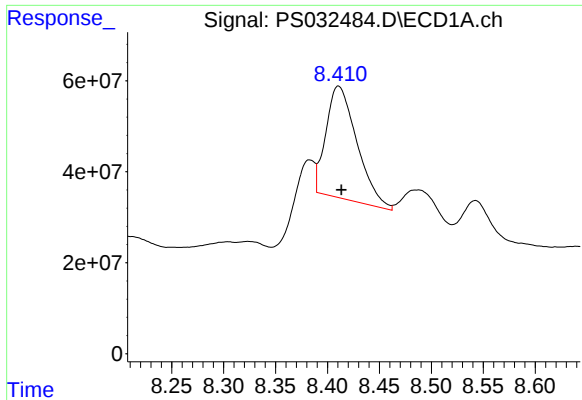
#8 DICHLORPROP

R.T.: 8.168 min
Delta R.T.: -0.006 min
Response: 674765013
Conc: 151.67 ng/ml



#8 DICHLORPROP

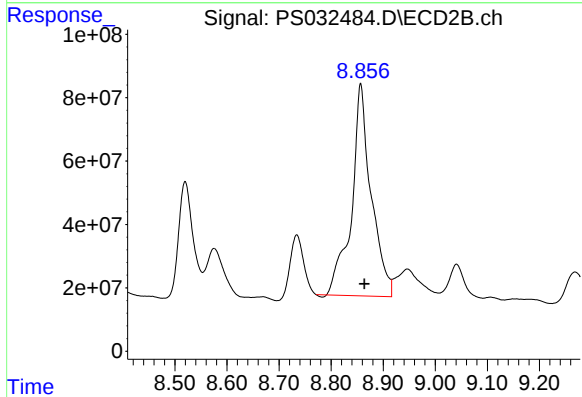
R.T.: 8.520 min
Delta R.T.: -0.002 min
Response: 762681212
Conc: 159.92 ng/ml



#9 2,4-D

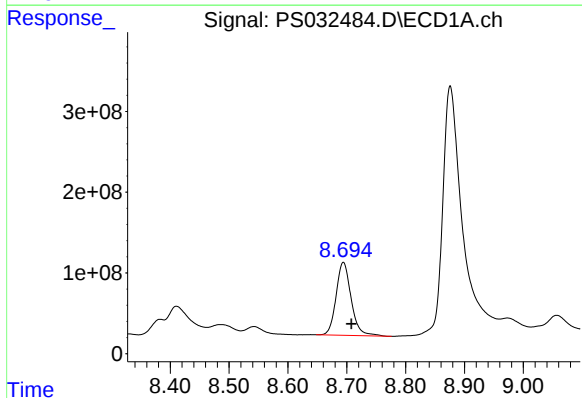
R.T.: 8.411 min
Delta R.T.: -0.003 min
Response: 509127745
Conc: 112.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
NB-07-111725MS



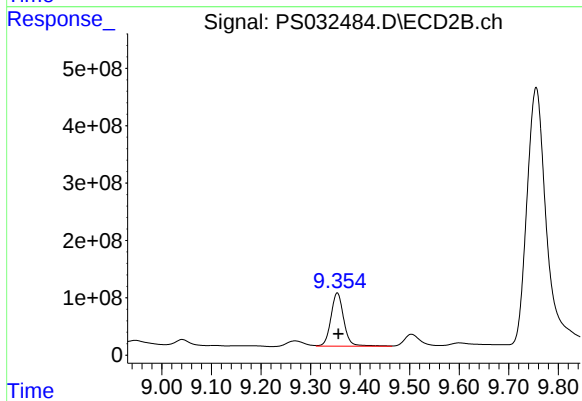
#9 2,4-D

R.T.: 8.857 min
Delta R.T.: -0.007 min
Response: 1744217135
Conc: 332.51 ng/ml



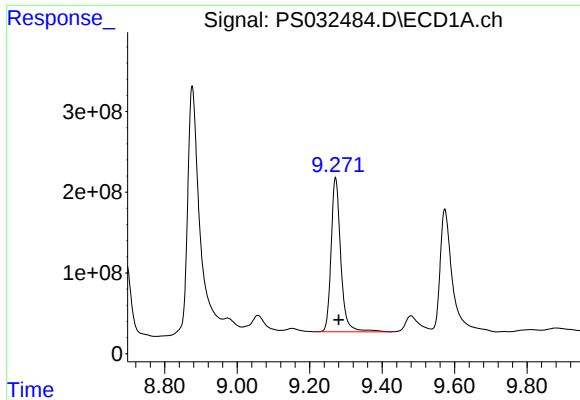
#10 Pentachlorophenol

R.T.: 8.694 min
Delta R.T.: -0.014 min
Response: 1604623581
Conc: 25.58 ng/ml



#10 Pentachlorophenol

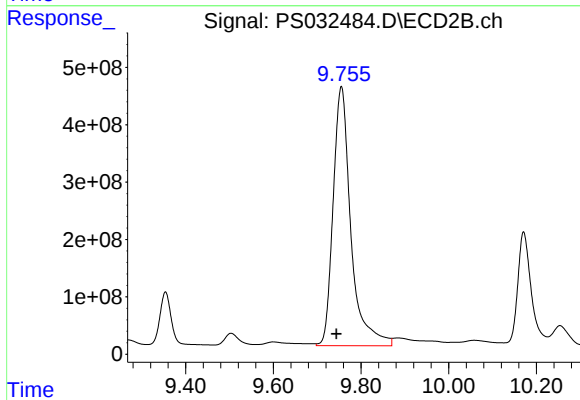
R.T.: 9.354 min
Delta R.T.: -0.002 min
Response: 1682165301
Conc: 28.66 ng/ml



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

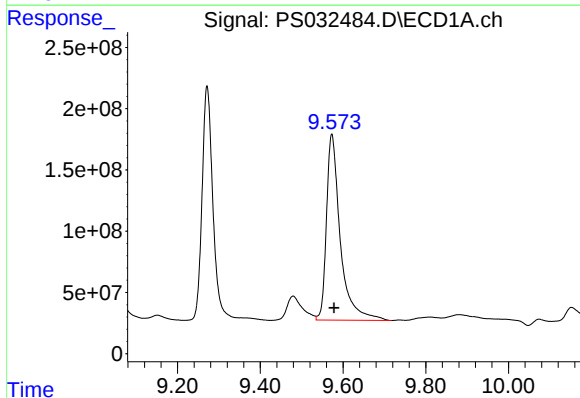
R.T.: 9.271 min
Delta R.T.: -0.009 min
Response: 3532206606
Conc: 135.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
NB-07-111725MS



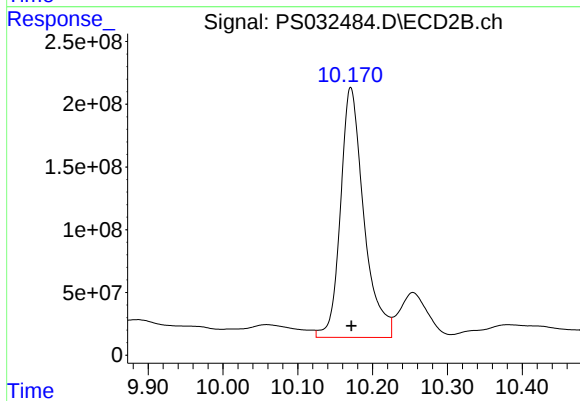
#11 2,4,5-TP (SILVEX)

R.T.: 9.755 min
Delta R.T.: 0.011 min
Response: 12704510429
Conc: 473.10 ng/ml



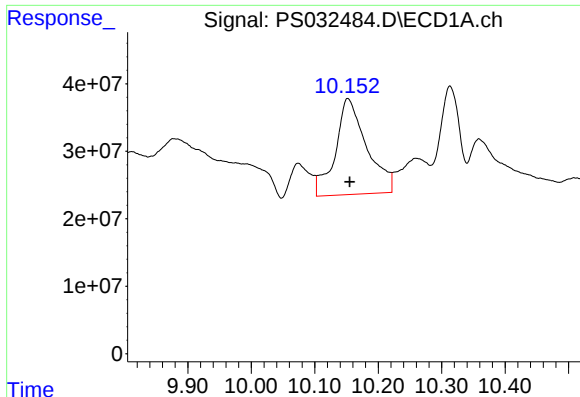
#12 2,4,5-T

R.T.: 9.573 min
Delta R.T.: -0.005 min
Response: 3529782095
Conc: 148.07 ng/ml



#12 2,4,5-T

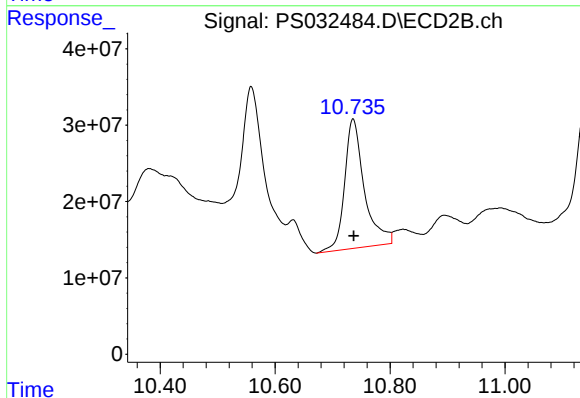
R.T.: 10.171 min
Delta R.T.: 0.000 min
Response: 4323791113
Conc: 182.30 ng/ml



#13 2,4-DB

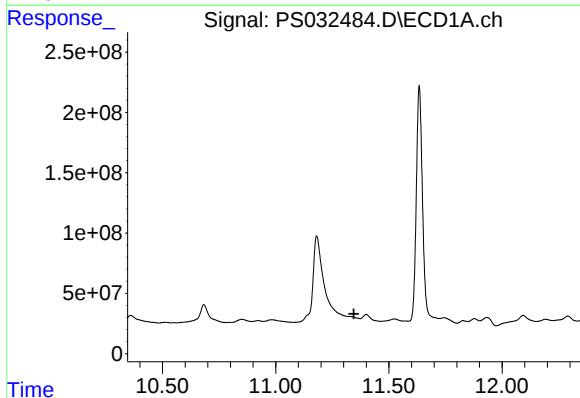
R.T.: 10.152 min
Delta R.T.: -0.003 min
Response: 488425554
Conc: 185.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
NB-07-111725MS



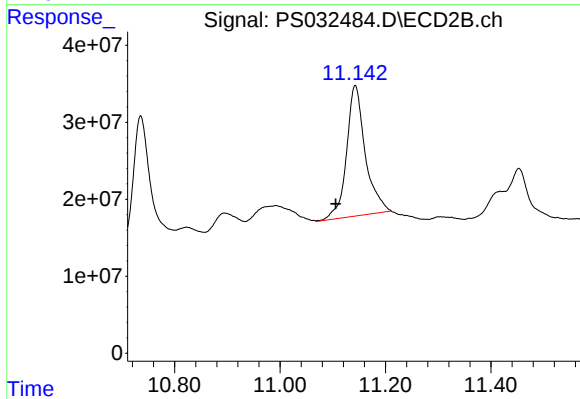
#13 2,4-DB

R.T.: 10.736 min
Delta R.T.: -0.001 min
Response: 404345280
Conc: 107.22 ng/ml



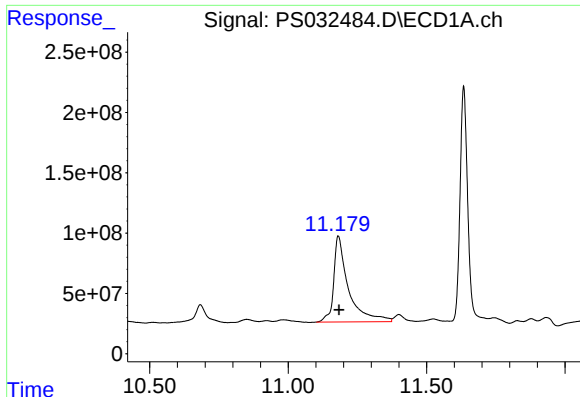
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.345 min
Response: 0
Conc: N.D.



#14 DINOSEB

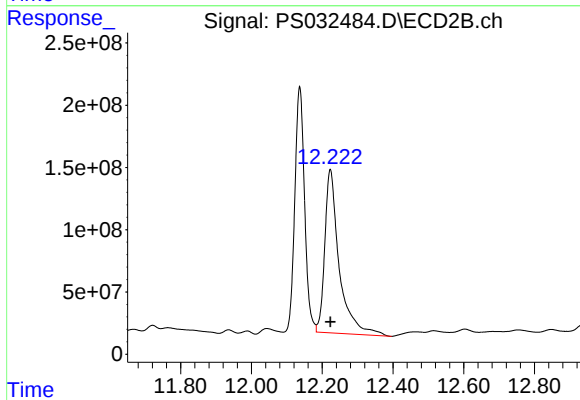
R.T.: 11.143 min
Delta R.T.: 0.037 min
Response: 420574725
Conc: 23.78 ng/ml



#15 Picloram

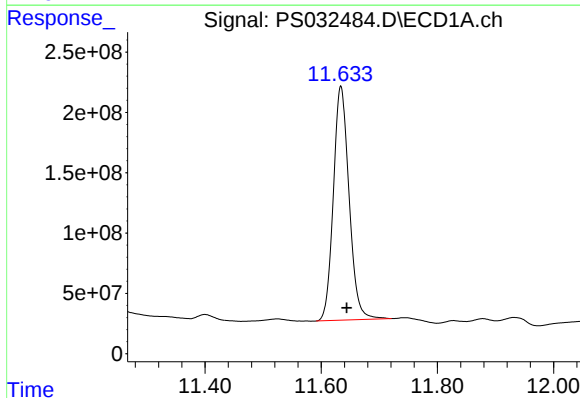
R.T.: 11.181 min
Delta R.T.: -0.003 min
Response: 2645465891
Conc: 124.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
NB-07-111725MS



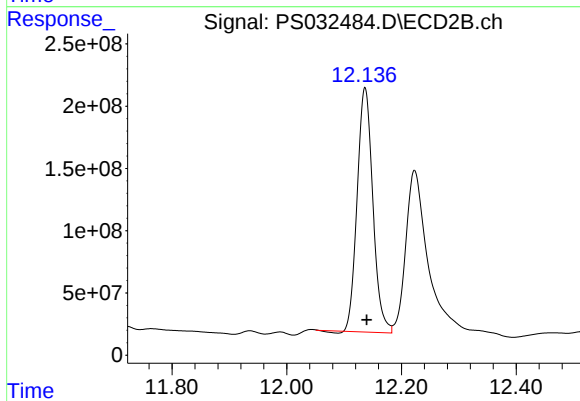
#15 Picloram

R.T.: 12.223 min
Delta R.T.: 0.000 min
Response: 3713915982
Conc: 99.88 ng/ml



#16 DCPA

R.T.: 11.634 min
Delta R.T.: -0.010 min
Response: 3641745448
Conc: 108.54 ng/ml



#16 DCPA

R.T.: 12.136 min
Delta R.T.: -0.003 min
Response: 3712874802
Conc: 116.54 ng/ml