

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022125\
 Data File : PS029236.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2025 14:41
 Operator : AR\AJ
 Sample : HSTDICC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 16:19:56 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022125.M
 Quant Title : 8080.M
 QLast Update : Fri Feb 21 16:19:17 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	7.160	7.633	2964.6E6	690.3E6	750.000	750.000
Target Compounds							
1) T	Dalapon	2.596	2.647	3646.0E6	1405.4E6	682.500	682.500
2) T	3,5-DICHL...	6.342	6.605	3946.2E6	970.5E6	697.500	697.500
3) T	4-Nitroph...	6.959	7.163	1579.0E6	533.4E6	682.500	682.500
5) T	DICAMBA	7.343	7.828	11915.0E6	3621.5E6	705.000	705.000
6) T	MCPD	7.524	7.933	862.5E6	166.0E6	70.500	70.500
7) T	MCPA	7.672	8.173	1160.8E6	223.2E6	69.750	69.750
8) T	DICHLORPROP	8.043	8.537	3082.3E6	875.2E6	705.000	705.000
9) T	2,4-D	8.272	8.863	3214.3E6	878.7E6	705.000	705.000
10) T	Pentachlo...	8.565	9.380	42327.0E6	16368.1E6	712.500	712.500
11) T	2,4,5-TP ...	9.139	9.758	17032.7E6	6426.3E6	712.500	712.500
12) T	2,4,5-T	9.430	10.172	16825.3E6	5840.7E6	712.500	712.500
13) T	2,4-DB	9.999	10.735	2922.5E6	542.8E6	712.500	712.500
14) T	DINOSEB	11.195	11.110	11509.7E6	4243.1E6	705.000	705.000
15) T	Picloram	11.008	12.186	21981.5E6	8491.2E6	712.500	712.500
16) T	DCPA	11.492	12.145	20956.2E6	8504.0E6	720.000	720.000

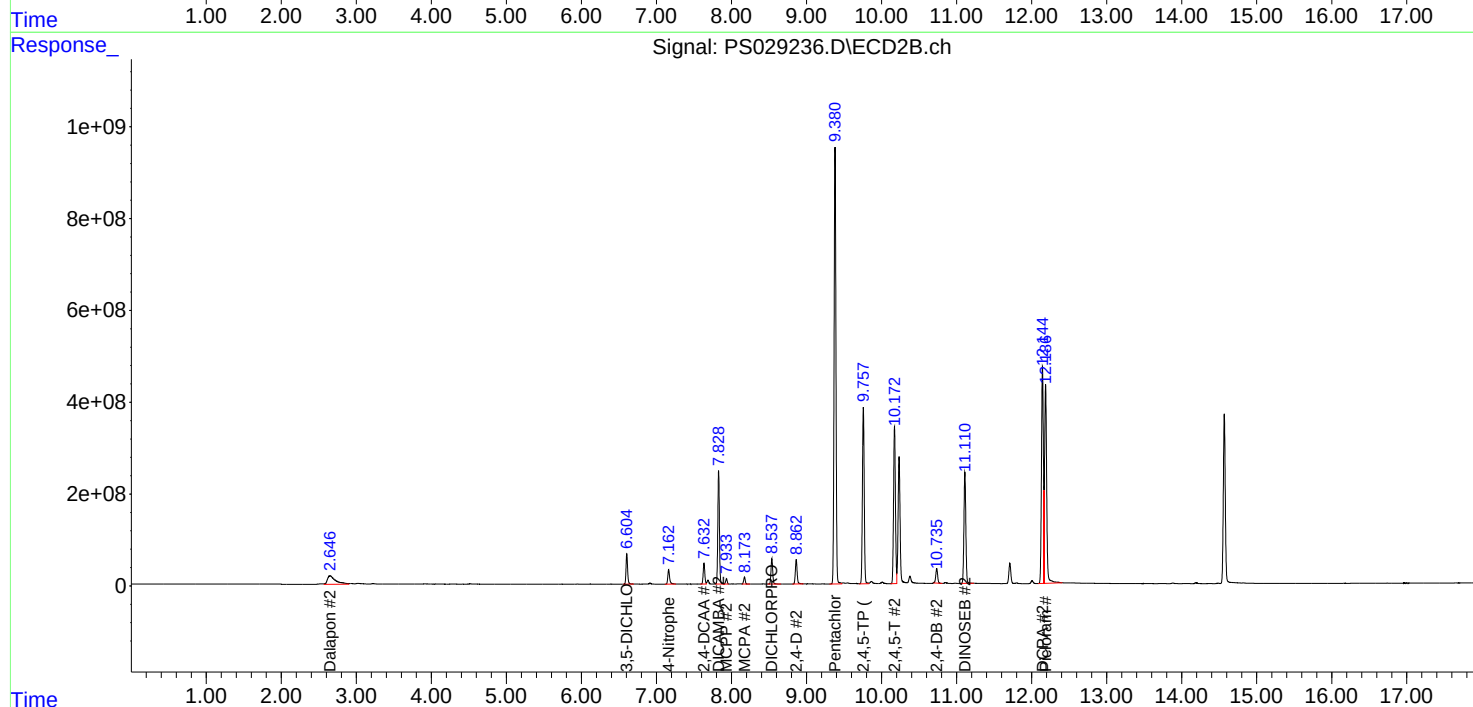
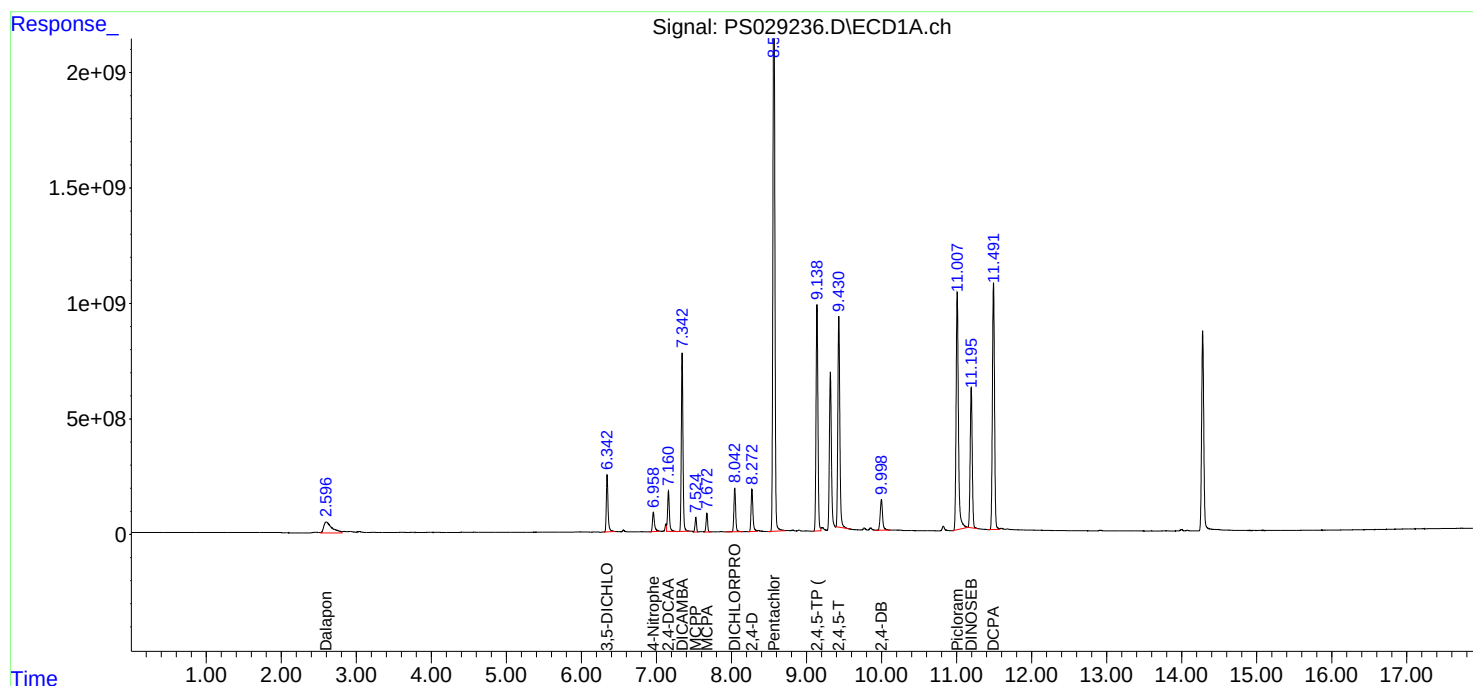
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

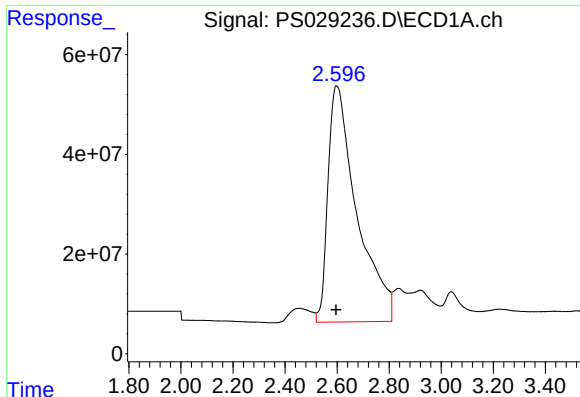
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022125\
Data File : PS029236.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Feb 2025 14:41
Operator : AR\AJ
Sample : HSTDICC750
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 21 16:19:56 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022125.M
Quant Title : 8080.M
QLast Update : Fri Feb 21 16:19:17 2025
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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

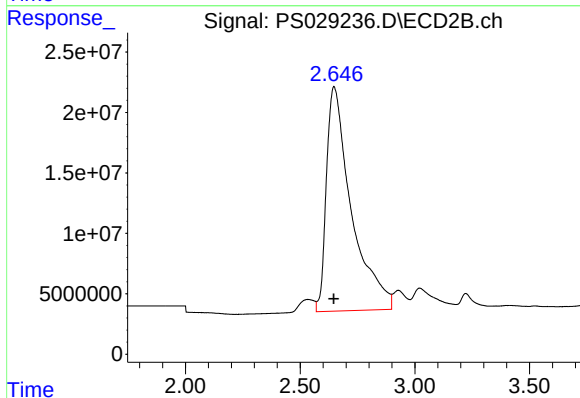




#1 Dalapon

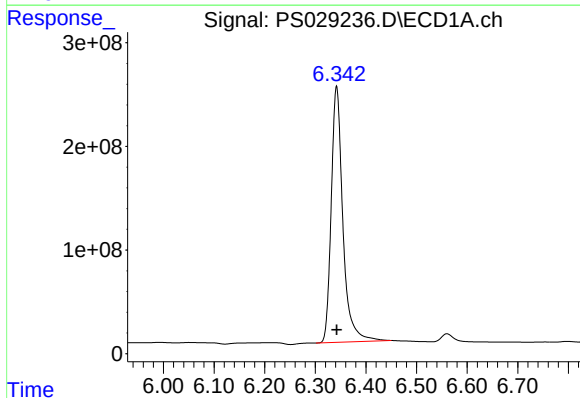
R.T.: 2.596 min
Delta R.T.: 0.000 min
Response: 3645985639
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



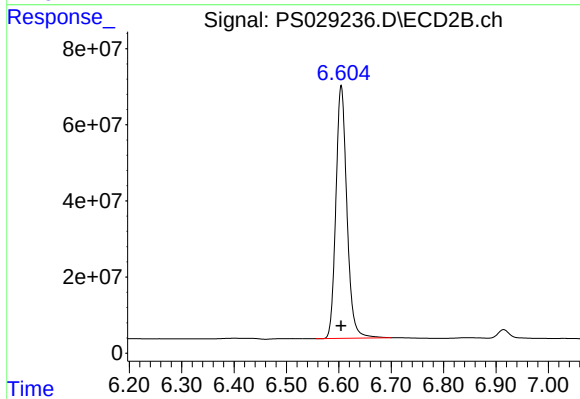
#1 Dalapon

R.T.: 2.647 min
Delta R.T.: 0.000 min
Response: 1405370530
Conc: 682.50 ng/ml



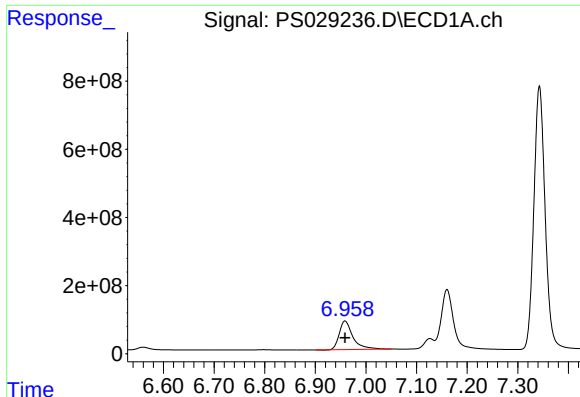
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.342 min
Delta R.T.: 0.000 min
Response: 3946245443
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

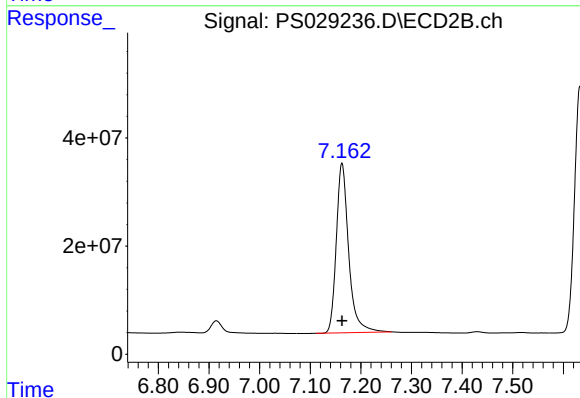
R.T.: 6.605 min
Delta R.T.: 0.000 min
Response: 970466338
Conc: 697.50 ng/ml



#3 4-Nitrophenol

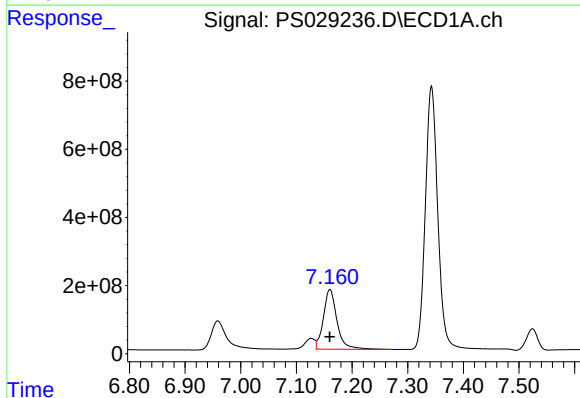
R.T.: 6.959 min
Delta R.T.: 0.000 min
Response: 1579011253
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



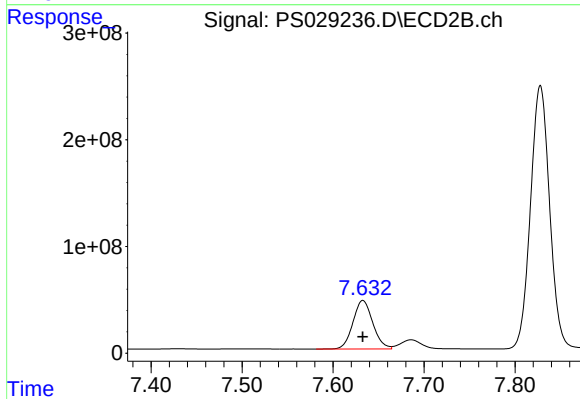
#3 4-Nitrophenol

R.T.: 7.163 min
Delta R.T.: 0.000 min
Response: 533416185
Conc: 682.50 ng/ml



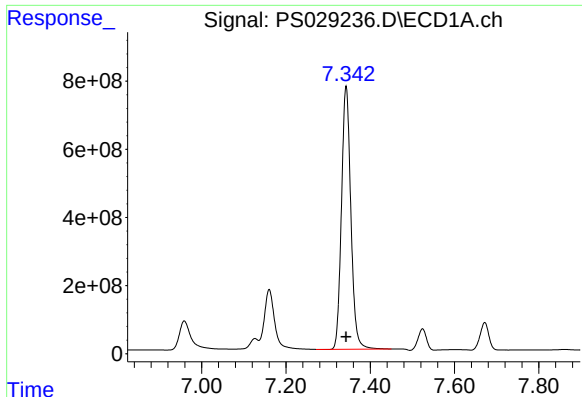
#4 2,4-DCAA

R.T.: 7.160 min
Delta R.T.: 0.000 min
Response: 2964645863
Conc: 750.00 ng/ml



#4 2,4-DCAA

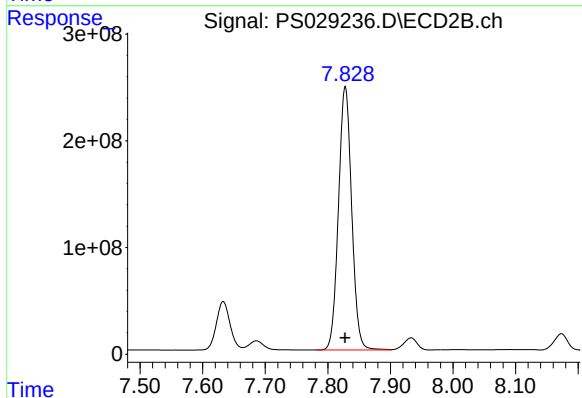
R.T.: 7.633 min
Delta R.T.: 0.000 min
Response: 690325146
Conc: 750.00 ng/ml



#5 DICAMBA

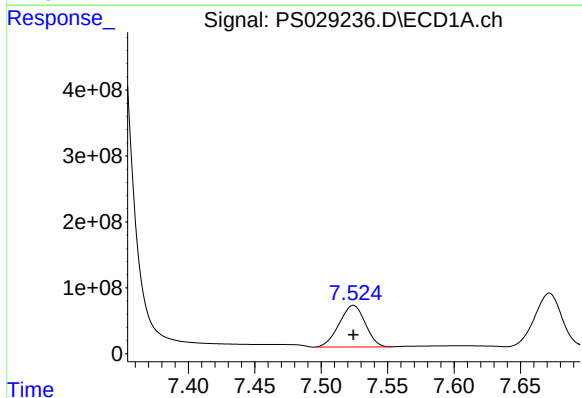
R.T.: 7.343 min
Delta R.T.: 0.000 min
Response: 11915012278
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



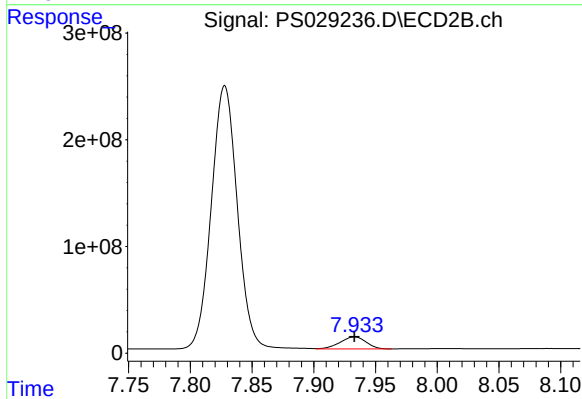
#5 DICAMBA

R.T.: 7.828 min
Delta R.T.: 0.000 min
Response: 3621528365
Conc: 705.00 ng/ml



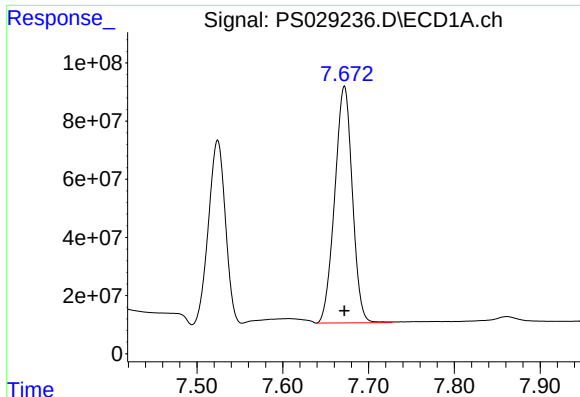
#6 MCP

R.T.: 7.524 min
Delta R.T.: 0.000 min
Response: 862462830
Conc: 70.50 ug/ml



#6 MCP

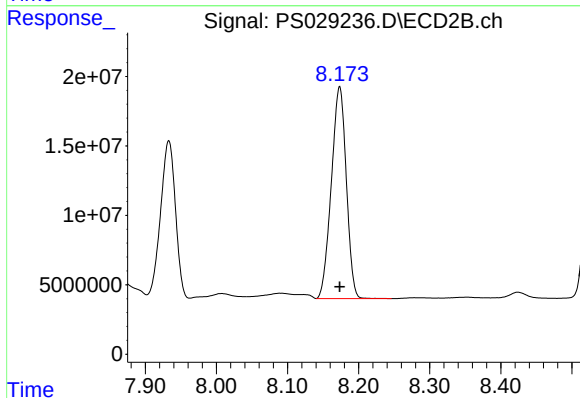
R.T.: 7.933 min
Delta R.T.: 0.000 min
Response: 166032424
Conc: 70.50 ug/ml



#7 MCPA

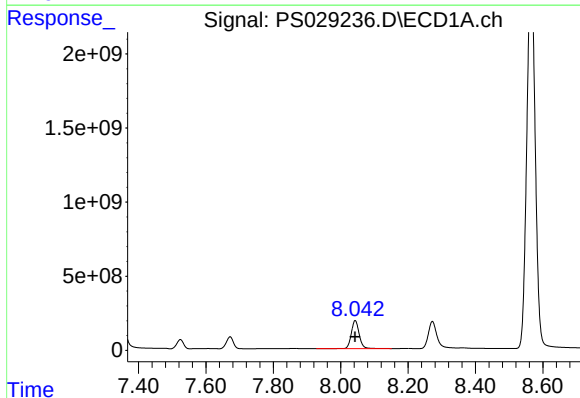
R.T.: 7.672 min
Delta R.T.: 0.000 min
Response: 1160778928
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :



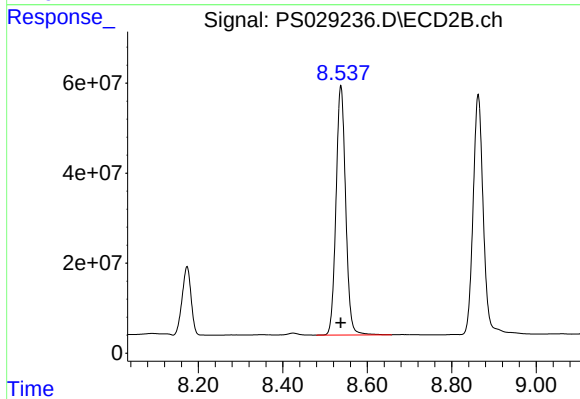
#7 MCPA

R.T.: 8.173 min
Delta R.T.: 0.000 min
Response: 223207016
Conc: 69.75 ug/ml



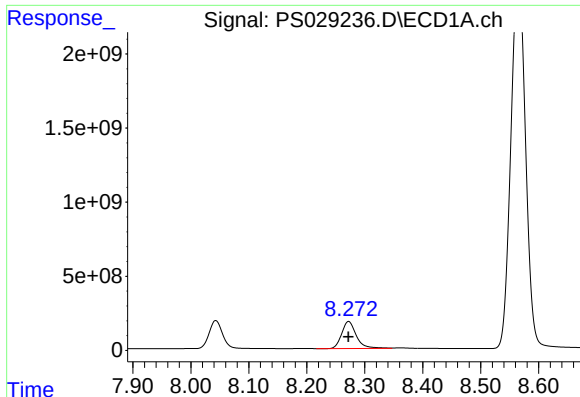
#8 DICHLORPROP

R.T.: 8.043 min
Delta R.T.: 0.000 min
Response: 3082330418
Conc: 705.00 ng/ml



#8 DICHLORPROP

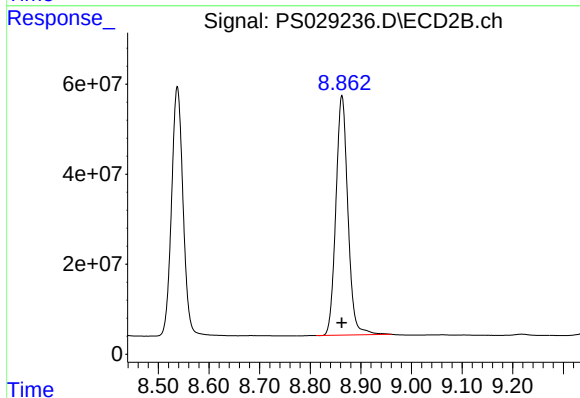
R.T.: 8.537 min
Delta R.T.: 0.000 min
Response: 875204983
Conc: 705.00 ng/ml



#9 2,4-D

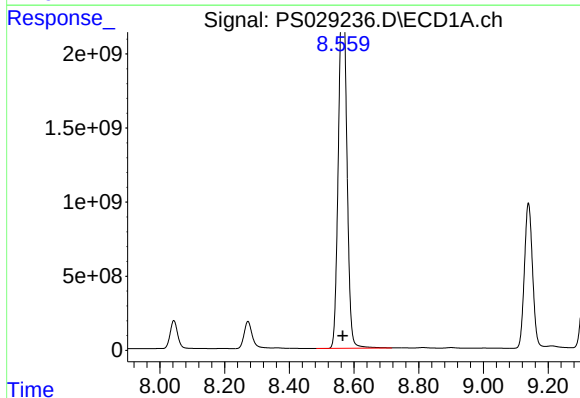
R.T.: 8.272 min
Delta R.T.: 0.000 min
Response: 3214318800
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



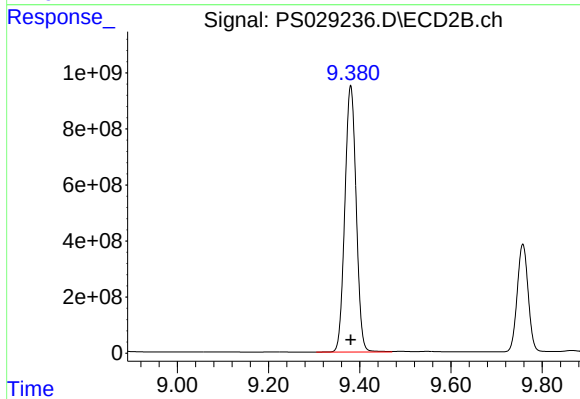
#9 2,4-D

R.T.: 8.863 min
Delta R.T.: 0.000 min
Response: 878656148
Conc: 705.00 ng/ml



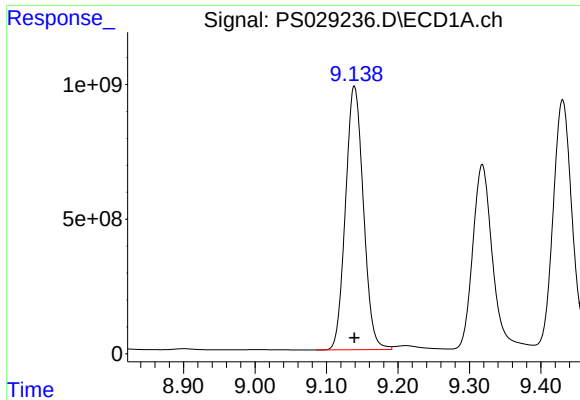
#10 Pentachlorophenol

R.T.: 8.565 min
Delta R.T.: 0.000 min
Response: 42326992974
Conc: 712.50 ng/ml



#10 Pentachlorophenol

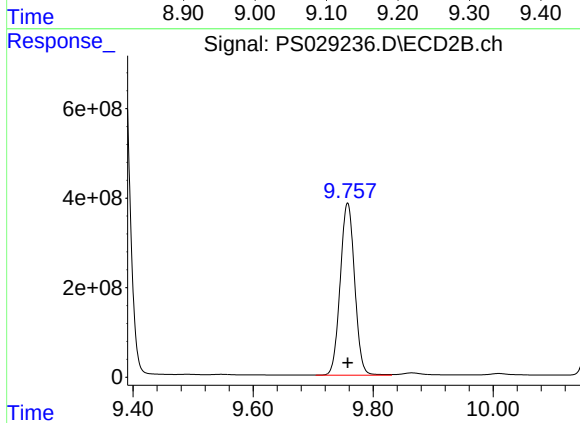
R.T.: 9.380 min
Delta R.T.: 0.000 min
Response: 16368075012
Conc: 712.50 ng/ml



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

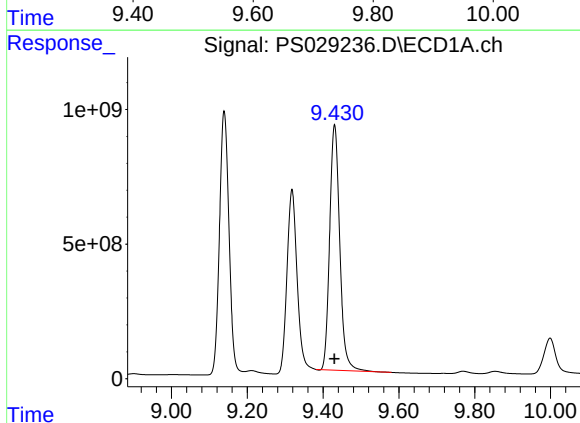
R.T.: 9.139 min
Delta R.T.: 0.000 min
Response: 17032745616
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



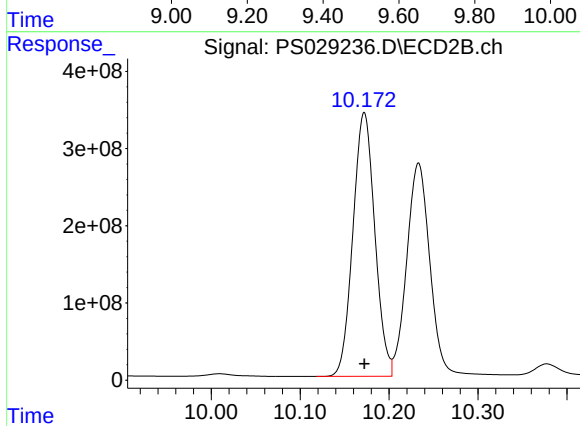
#11 2,4,5-TP (SILVEX)

R.T.: 9.758 min
Delta R.T.: 0.000 min
Response: 6426340586
Conc: 712.50 ng/ml



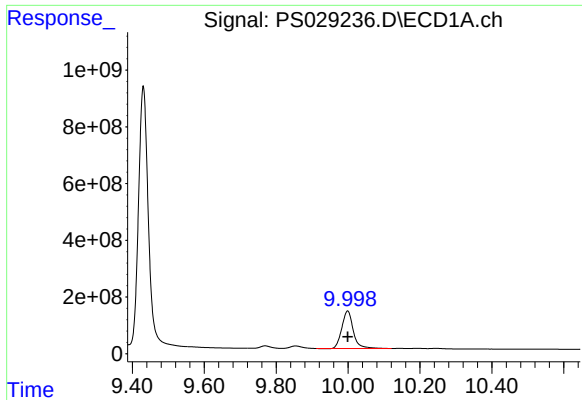
#12 2,4,5-T

R.T.: 9.430 min
Delta R.T.: 0.000 min
Response: 16825254153
Conc: 712.50 ng/ml



#12 2,4,5-T

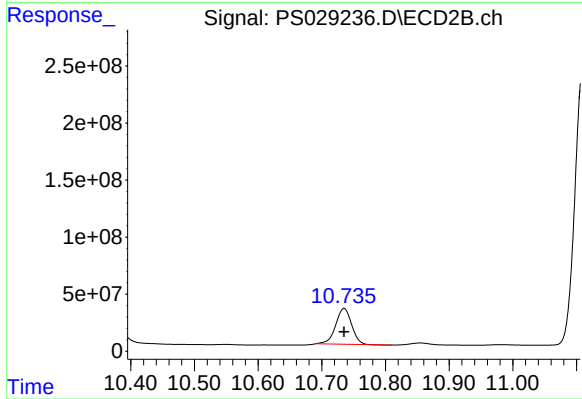
R.T.: 10.172 min
Delta R.T.: 0.000 min
Response: 5840654642
Conc: 712.50 ng/ml



#13 2,4-DB

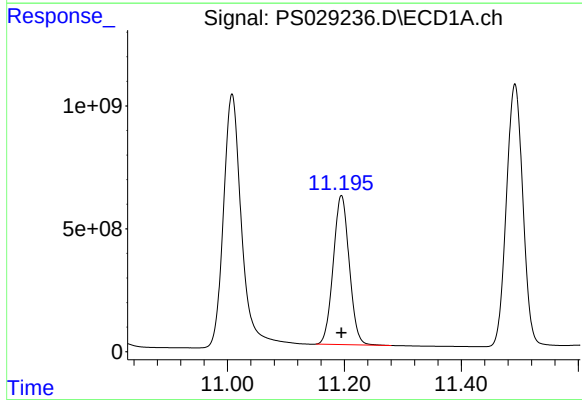
R.T.: 9.999 min
Delta R.T.: 0.000 min
Response: 2922529286
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



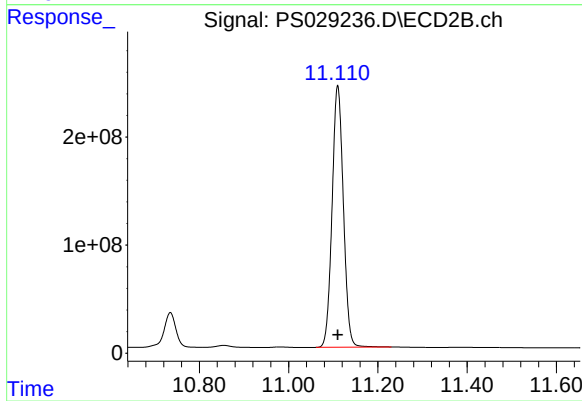
#13 2,4-DB

R.T.: 10.735 min
Delta R.T.: 0.000 min
Response: 542778056
Conc: 712.50 ng/ml



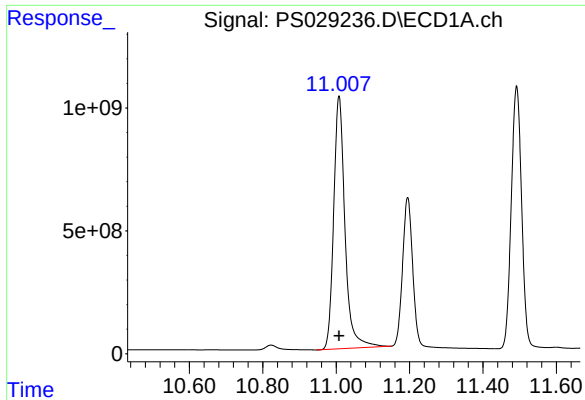
#14 DINOSEB

R.T.: 11.195 min
Delta R.T.: 0.000 min
Response: 11509651196
Conc: 705.00 ng/ml



#14 DINOSEB

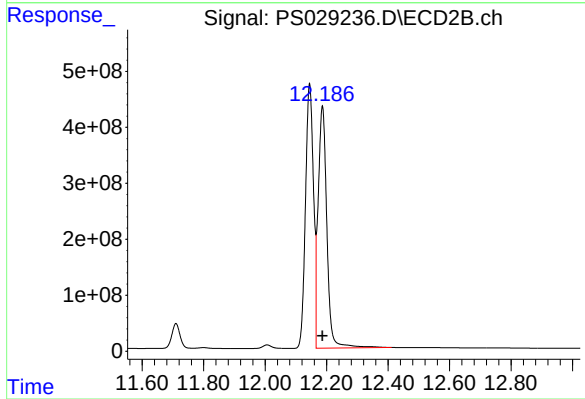
R.T.: 11.110 min
Delta R.T.: 0.000 min
Response: 4243132476
Conc: 705.00 ng/ml



#15 Picloram

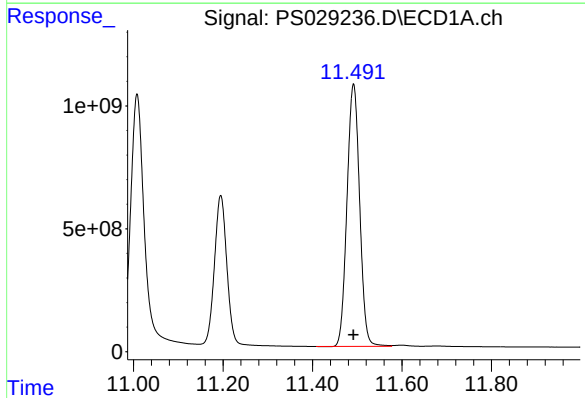
R.T.: 11.008 min
Delta R.T.: 0.000 min
Response: 21981485624
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



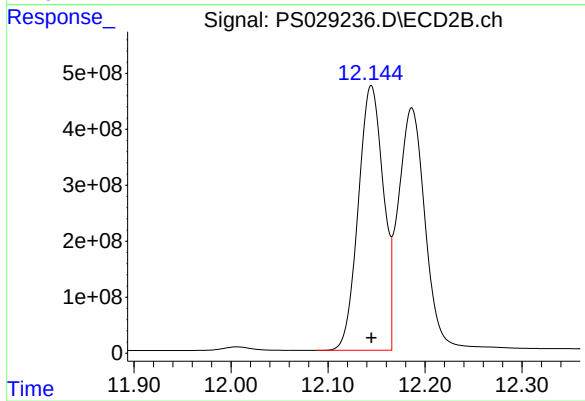
#15 Picloram

R.T.: 12.186 min
Delta R.T.: 0.000 min
Response: 8491177741
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 11.492 min
Delta R.T.: 0.000 min
Response: 20956248829
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 12.145 min
Delta R.T.: 0.000 min
Response: 8503952315
Conc: 720.00 ng/ml