

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022323\
 Data File : PS022258.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Feb 2023 17:59
 Operator : AR\AJ
 Sample : 01633-01MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WEIR-TANK-MUDMSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 23 19:02:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022023.M
 Quant Title : 8080.M
 QLast Update : Mon Feb 20 13:26:02 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	6.298	6.722	992.0E6	1091.9E6	400.193	520.191 #
Target Compounds							
1) T	Dalapon	2.410	2.487	990.2E6	1548.7E6	312.342m	480.926m#
2) T	3,5-DICHL...	5.680	5.923	1815.8E6	1477.0E6	488.449	477.636
5) T	DICAMBA	6.435	6.880	4419.5E6	4059.7E6	425.912	420.088
6) T	MCPD	6.585	6.976	346.9E6	346.4E6	45.463	45.376
7) T	MCPA	6.707	7.185	405.6E6	705.4E6	38.946	69.205 #
8) T	DICHLORPROP	7.019	7.500	1159.8E6	1171.6E6	429.452	476.572
9) T	2,4-D	7.220	7.790	1506.2E6	1431.0E6	459.375	494.182
10) T	Pentachlo...	7.441	8.209	17959.5E6	15917.0E6	498.835	491.239
11) T	2,4,5-TP ...	7.967	8.571	7574.1E6	6385.4E6	491.106	474.714
12) T	2,4,5-T	8.226	8.948	7659.8E6	5993.1E6	441.511	498.301
13) T	2,4-DB	8.733	9.452	1074.7E6	723.3E6	396.441	435.627
14) T	DINOSEB	9.775	9.775	5277.2E6	4117.4E6	383.994	431.552
15) T	Picloram	9.615	10.745	9961.6E6	8070.3E6	404.383	411.622
16) T	DCPA	10.044	10.700	10593.3E6	7454.1E6	497.374	476.459

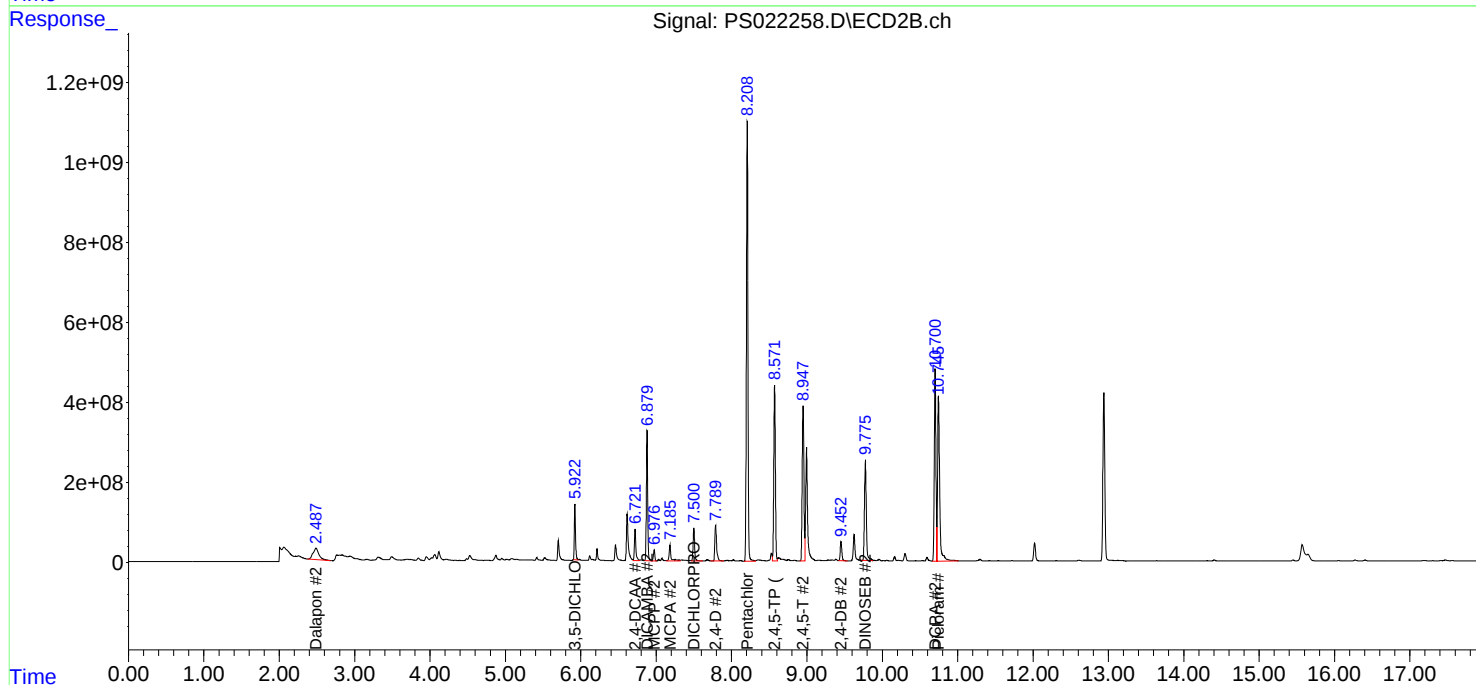
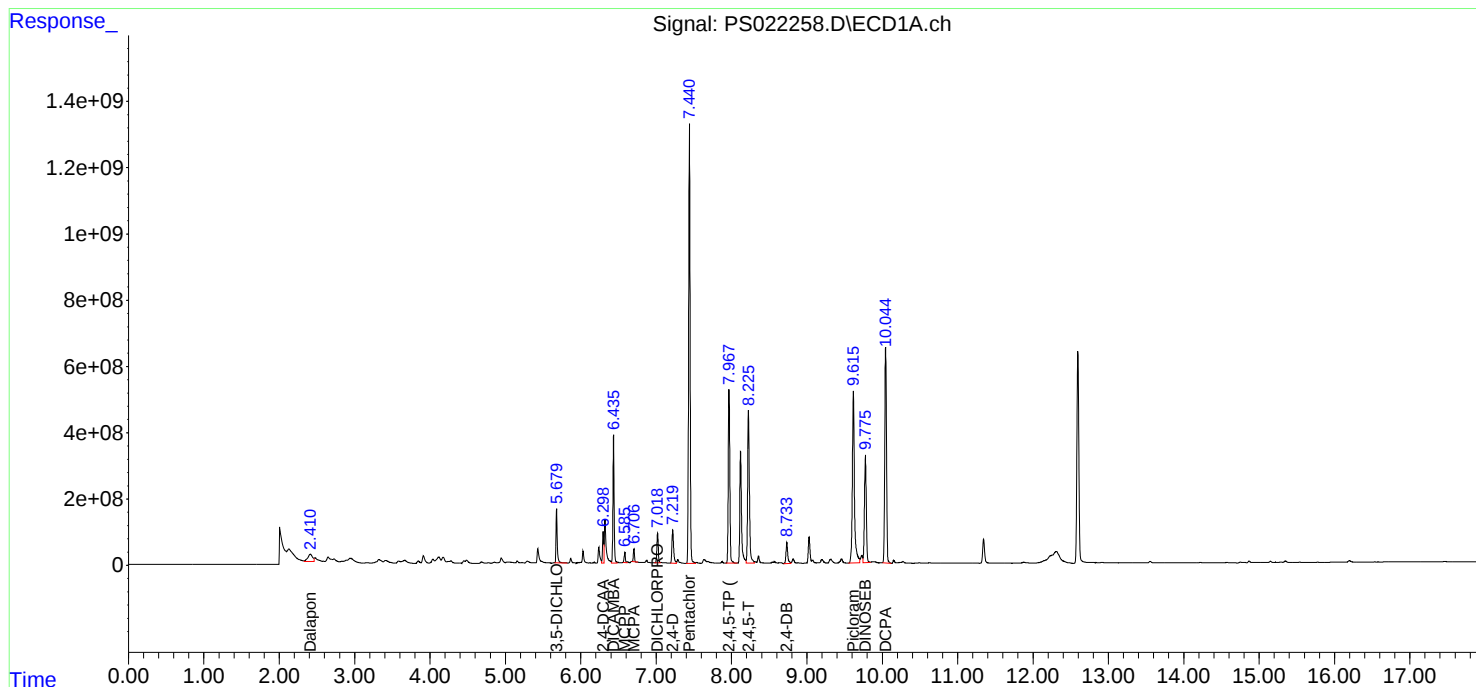
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

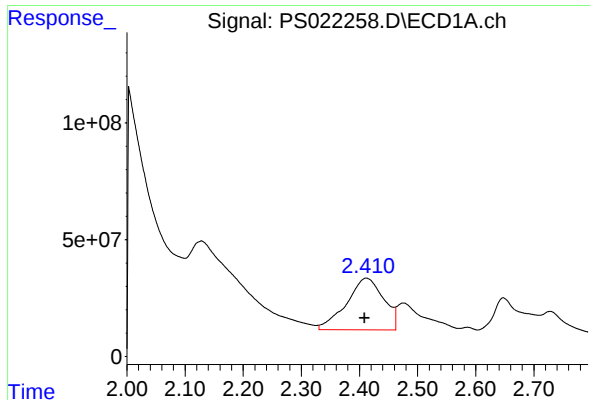
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS0222323\
Data File : PS022258.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Feb 2023 17:59
Operator : AR\AJ
Sample : 01633-01MSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
WEIR-TANK-MUDMSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 23 19:02:52 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022023.M
Quant Title : 8080.M
QLast Update : Mon Feb 20 13:26:02 2023
Response via : Initial Calibration
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Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

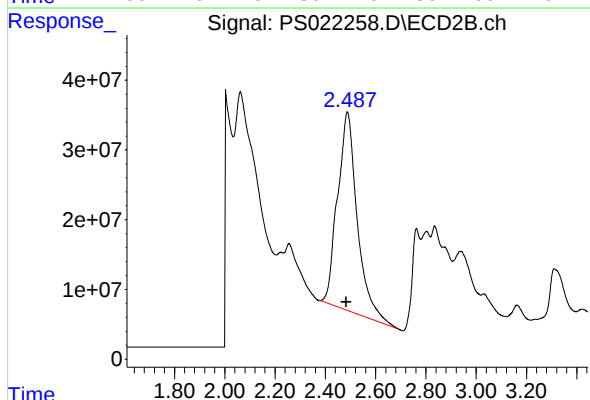




#1 Dalapon

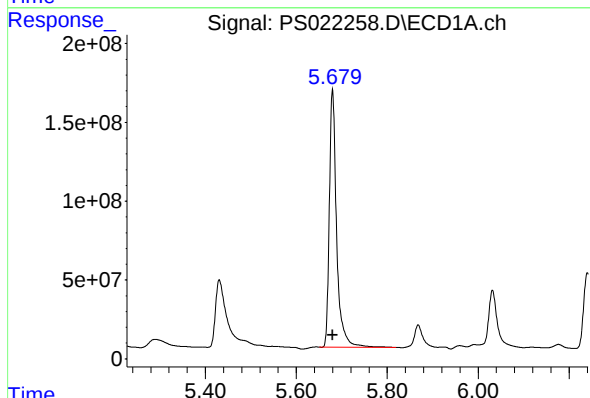
R.T.: 2.410 min
Delta R.T.: 0.001 min
Response: 990212617
Conc: 312.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
WEIR-TANK-MUDMSD



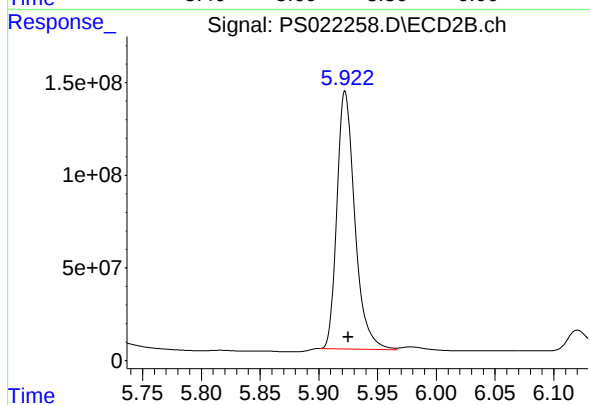
#1 Dalapon

R.T.: 2.487 min
Delta R.T.: 0.004 min
Response: 154865573
Conc: 480.93 ng/ml



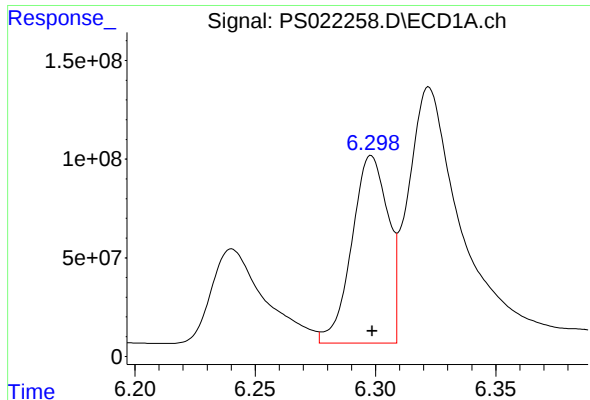
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.680 min
Delta R.T.: 0.000 min
Response: 1815758940
Conc: 488.45 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

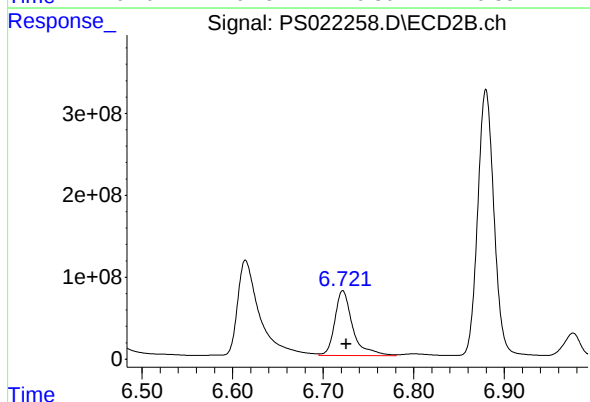
R.T.: 5.923 min
Delta R.T.: -0.002 min
Response: 1477005327
Conc: 477.64 ng/ml



#4 2,4-DCAA

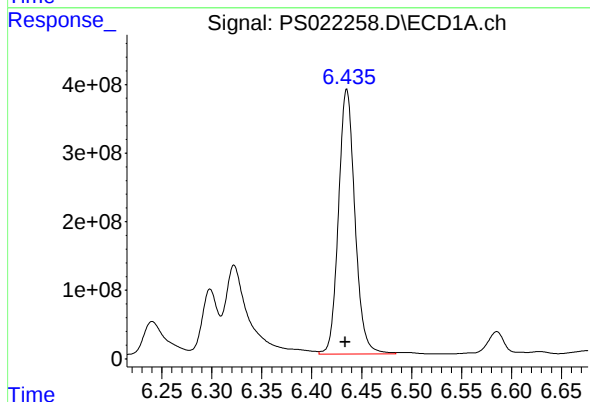
R.T.: 6.298 min
Delta R.T.: 0.000 min
Response: 991954982
Conc: 400.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
WEIR-TANK-MUDMSD



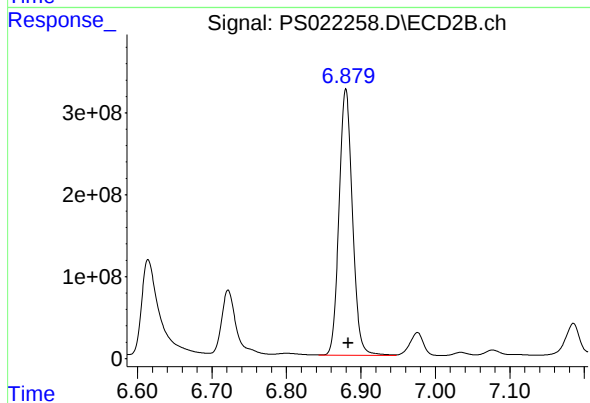
#4 2,4-DCAA

R.T.: 6.722 min
Delta R.T.: -0.004 min
Response: 1091860762
Conc: 520.19 ng/ml



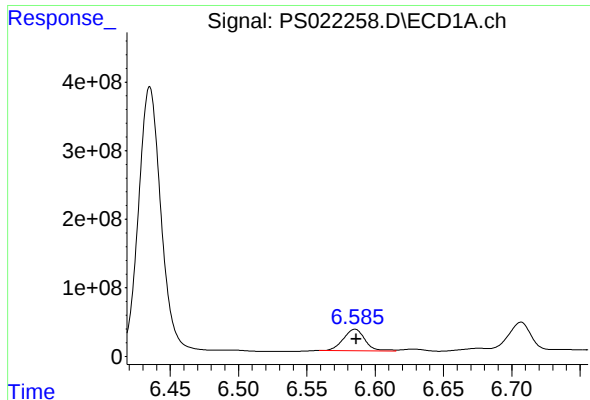
#5 DICAMBA

R.T.: 6.435 min
Delta R.T.: 0.002 min
Response: 4419508284
Conc: 425.91 ng/ml



#5 DICAMBA

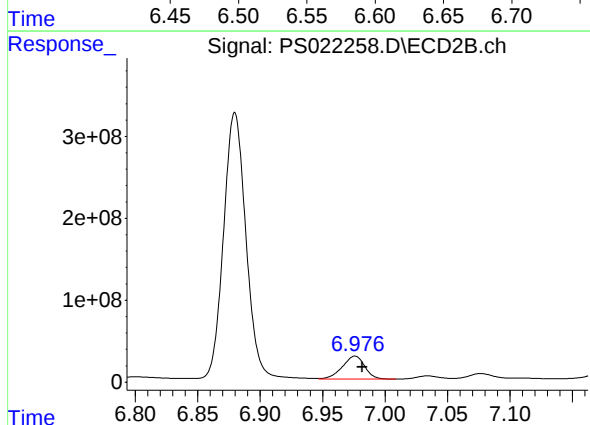
R.T.: 6.880 min
Delta R.T.: -0.003 min
Response: 4059716665
Conc: 420.09 ng/ml



#6 MCPP

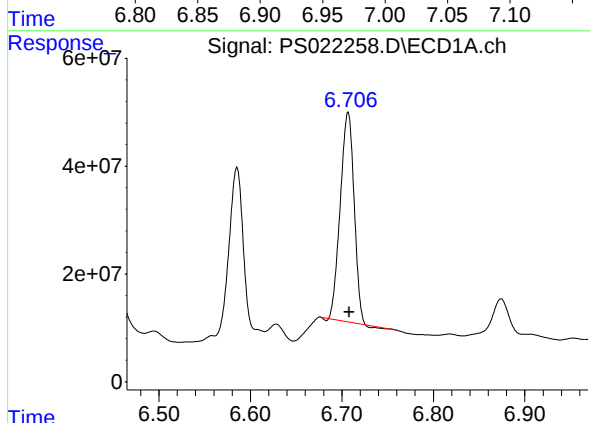
R.T.: 6.585 min
Delta R.T.: -0.001 min
Response: 346891379
Conc: 45.46 ug/ml

Instrument :
ECD_S
ClientSampleId :
WEIR-TANK-MUDMSD



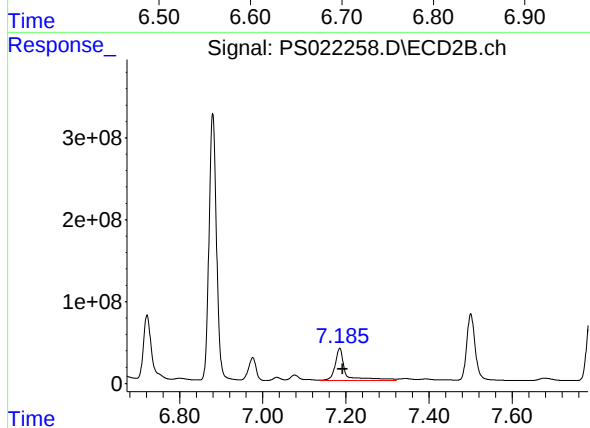
#6 MCPP

R.T.: 6.976 min
Delta R.T.: -0.006 min
Response: 346432568
Conc: 45.38 ug/ml



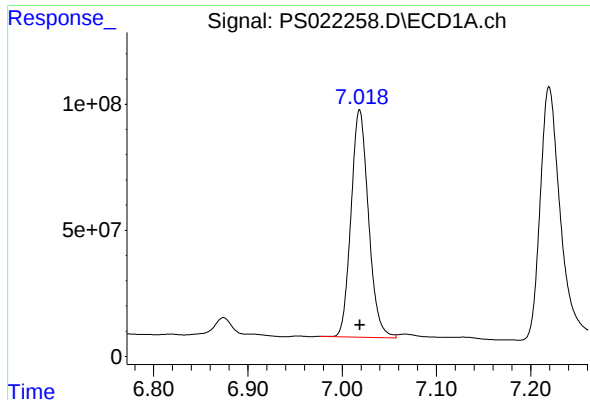
#7 MCPA

R.T.: 6.707 min
Delta R.T.: -0.002 min
Response: 405591643
Conc: 38.95 ug/ml



#7 MCPA

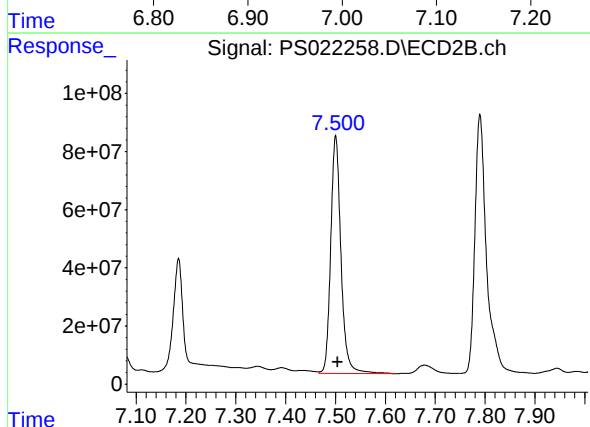
R.T.: 7.185 min
Delta R.T.: -0.007 min
Response: 705381799
Conc: 69.21 ug/ml



#8 DICHLORPROP

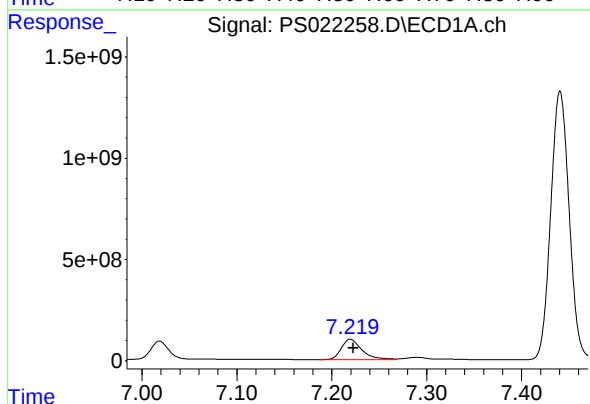
R.T.: 7.019 min
Delta R.T.: 0.000 min
Response: 1159785260
Conc: 429.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
WEIR-TANK-MUDMSD



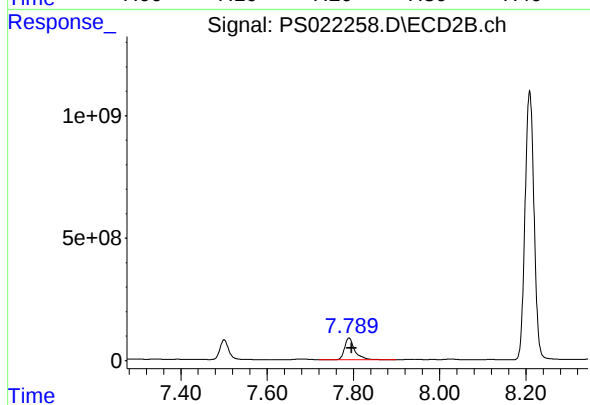
#8 DICHLORPROP

R.T.: 7.500 min
Delta R.T.: -0.004 min
Response: 1171618996
Conc: 476.57 ng/ml



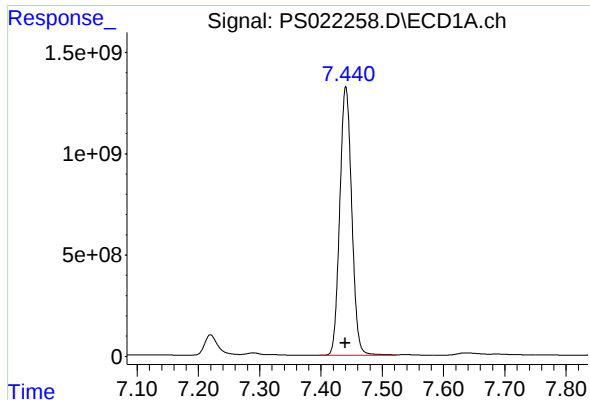
#9 2,4-D

R.T.: 7.220 min
Delta R.T.: -0.003 min
Response: 1506165899
Conc: 459.37 ng/ml



#9 2,4-D

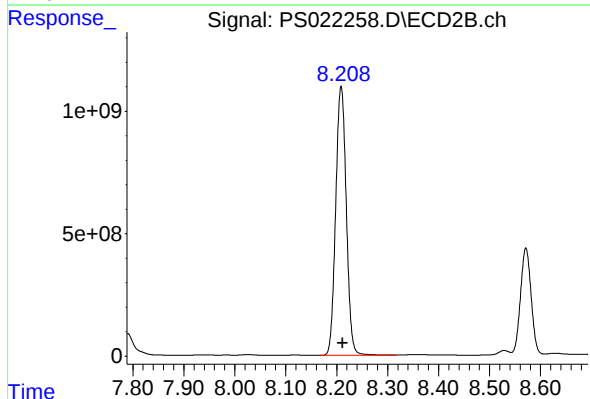
R.T.: 7.790 min
Delta R.T.: -0.006 min
Response: 1431010147
Conc: 494.18 ng/ml



#10 Pentachlorophenol

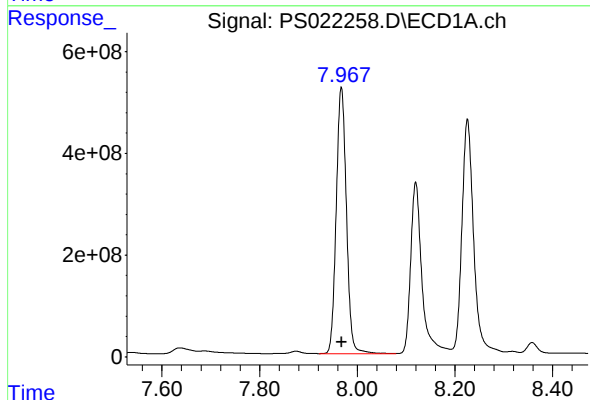
R.T.: 7.441 min
Delta R.T.: 0.000 min
Response: 17959479787
Conc: 498.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
WEIR-TANK-MUDMSD



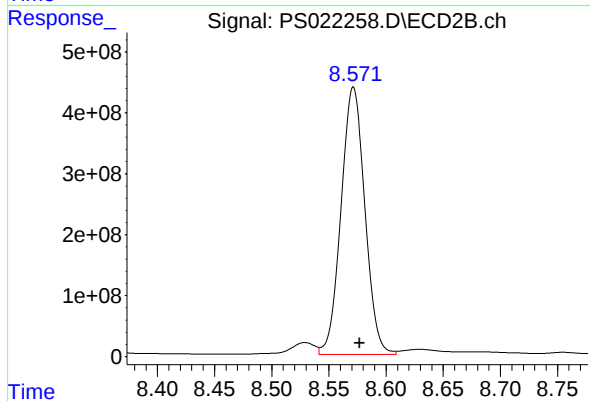
#10 Pentachlorophenol

R.T.: 8.209 min
Delta R.T.: -0.003 min
Response: 15917004034
Conc: 491.24 ng/ml



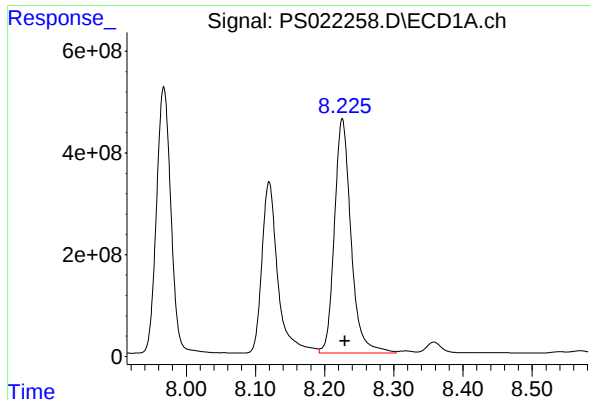
#11 2,4,5-TP (SILVEX)

R.T.: 7.967 min
Delta R.T.: -0.001 min
Response: 7574056866
Conc: 491.11 ng/ml



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

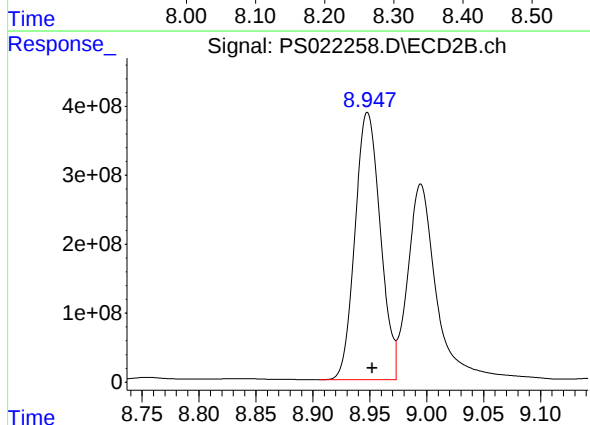
R.T.: 8.571 min
Delta R.T.: -0.006 min
Response: 6385424221
Conc: 474.71 ng/ml



#12 2,4,5-T

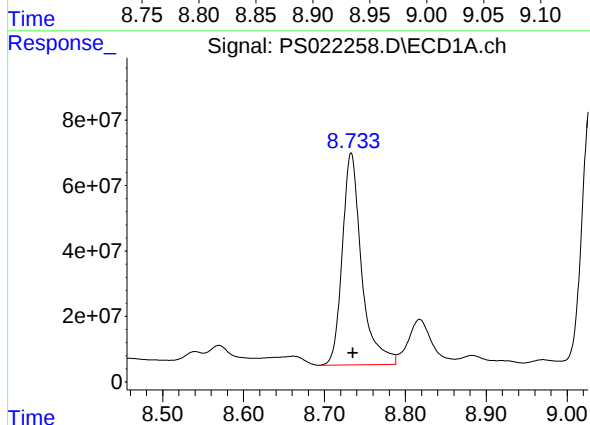
R.T.: 8.226 min
Delta R.T.: -0.004 min
Response: 7659808998
Conc: 441.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
WEIR-TANK-MUDMSD



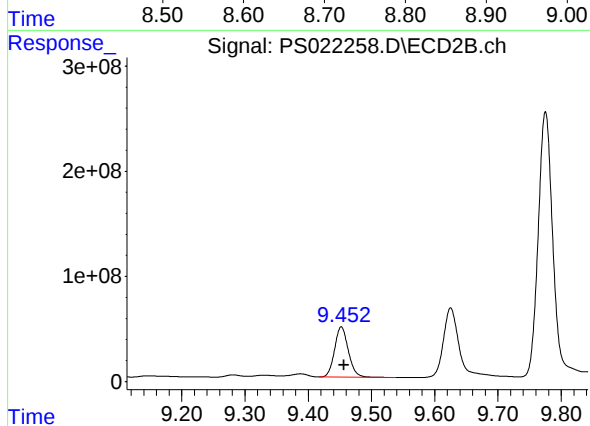
#12 2,4,5-T

R.T.: 8.948 min
Delta R.T.: -0.004 min
Response: 5993088350
Conc: 498.30 ng/ml



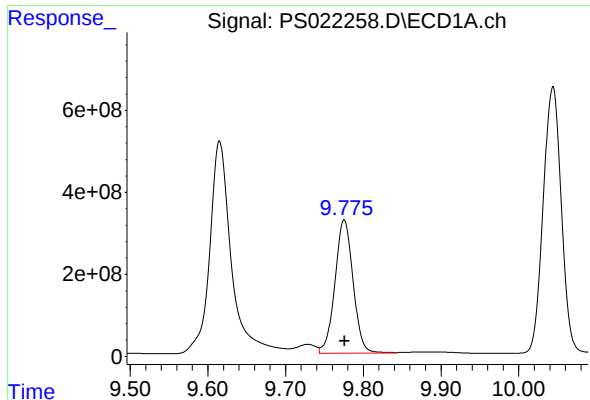
#13 2,4-DB

R.T.: 8.733 min
Delta R.T.: -0.002 min
Response: 1074722995
Conc: 396.44 ng/ml



#13 2,4-DB

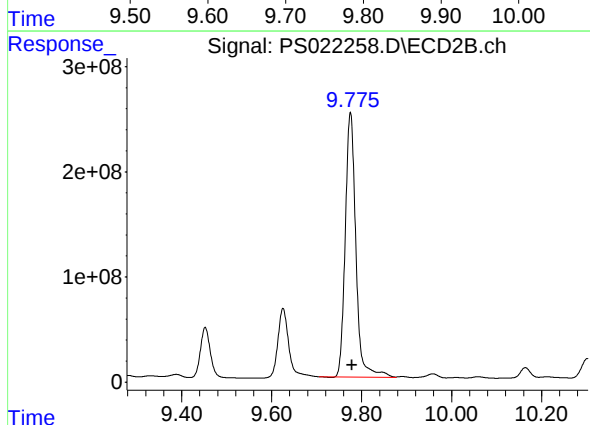
R.T.: 9.452 min
Delta R.T.: -0.005 min
Response: 723256223
Conc: 435.63 ng/ml



#14 DINOSEB

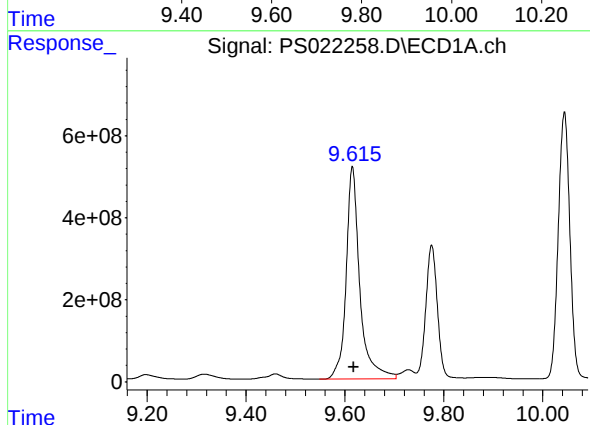
R.T.: 9.775 min
Delta R.T.: 0.000 min
Response: 5277222674
Conc: 383.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
WEIR-TANK-MUDMSD



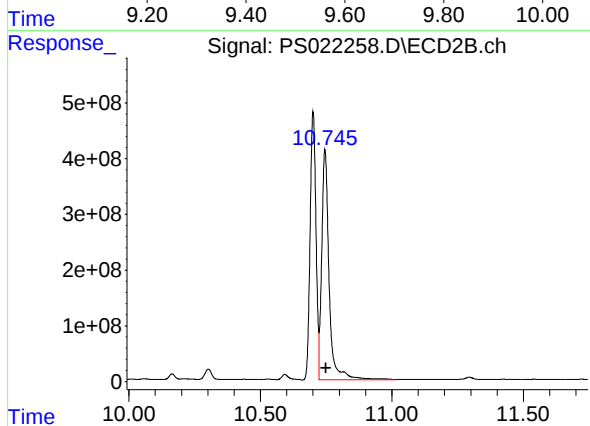
#14 DINOSEB

R.T.: 9.775 min
Delta R.T.: -0.004 min
Response: 4117419242
Conc: 431.55 ng/ml



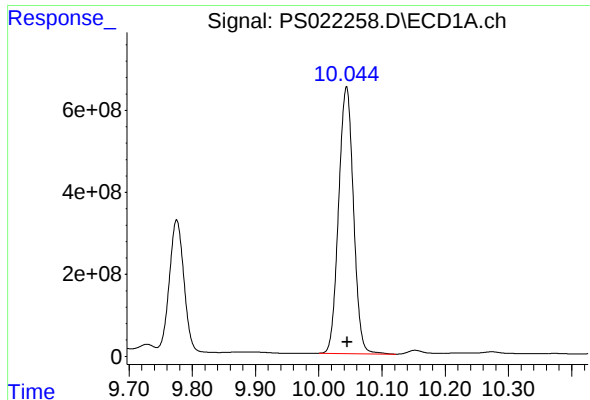
#15 Picloram

R.T.: 9.615 min
Delta R.T.: -0.002 min
Response: 9961578919
Conc: 404.38 ng/ml



#15 Picloram

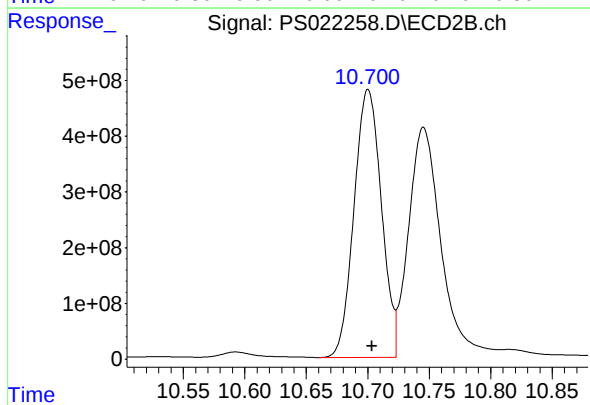
R.T.: 10.745 min
Delta R.T.: -0.004 min
Response: 8070260662
Conc: 411.62 ng/ml



#16 DCPA

R.T.: 10.044 min
Delta R.T.: -0.002 min
Response: 10593324472
Conc: 497.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
WEIR-TANK-MUDMSD



#16 DCPA

R.T.: 10.700 min
Delta R.T.: -0.003 min
Response: 7454122106
Conc: 476.46 ng/ml