

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072020\
 Data File : PS011292.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2020 18:43
 Operator : DD\AJ
 Sample : L3177-04MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 AU-05-071720MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 00:58:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 2020
 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	7.225	6.918	394.5E6	252.5E6	406.584	448.393
Target Compounds							
1) T	Dalapon	3.035	2.619	406.1E6	429.4E6	337.497	559.375m#
2) T	3,5-DICHL...	6.438	6.068	583.0E6	358.6E6	435.659	427.028
5) T	DICAMBA	7.417	7.086	1728.1E6	1044.2E6	445.869	455.996m
6) T	MCP	7.583	7.181	305.1E6	82194877	100.745m	43.077 #
7) T	MCPA	7.734	7.395	192.4E6	177.3E6	45.120	61.501 #
8) T	DICHLORPROP	8.109	7.712	439.8E6	302.5E6	469.144	502.621
9) T	2,4-D	8.338	8.005	523.2E6	409.9E6	550.063	546.828
10) T	Pentachlo...	8.649	8.435	4236.9E6	2500.1E6	320.524	358.705
11) T	2,4,5-TP ...	9.198	8.792	2666.2E6	3054.7E6	503.460	999.171m#
12) T	2,4,5-T	9.484	9.175	2447.9E6	1556.4E6	485.122	513.139
13) T	2,4-DB	10.036	9.682	265.9E6	211.0E6	412.618	493.467
14) T	DINOSEB	11.196	10.015	924.9E6	547.1E6	239.940m	255.090
15) T	Picloram	11.016	10.997	2496.9E6	1658.8E6	395.705m	379.304
16) T	DCPA	11.462	10.943	2609.4E6	1695.5E6	405.008	448.320

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

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 Acq On : 20 Jul 2020 18:43
 Operator : DD\AJ
 Sample : L3177-04MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

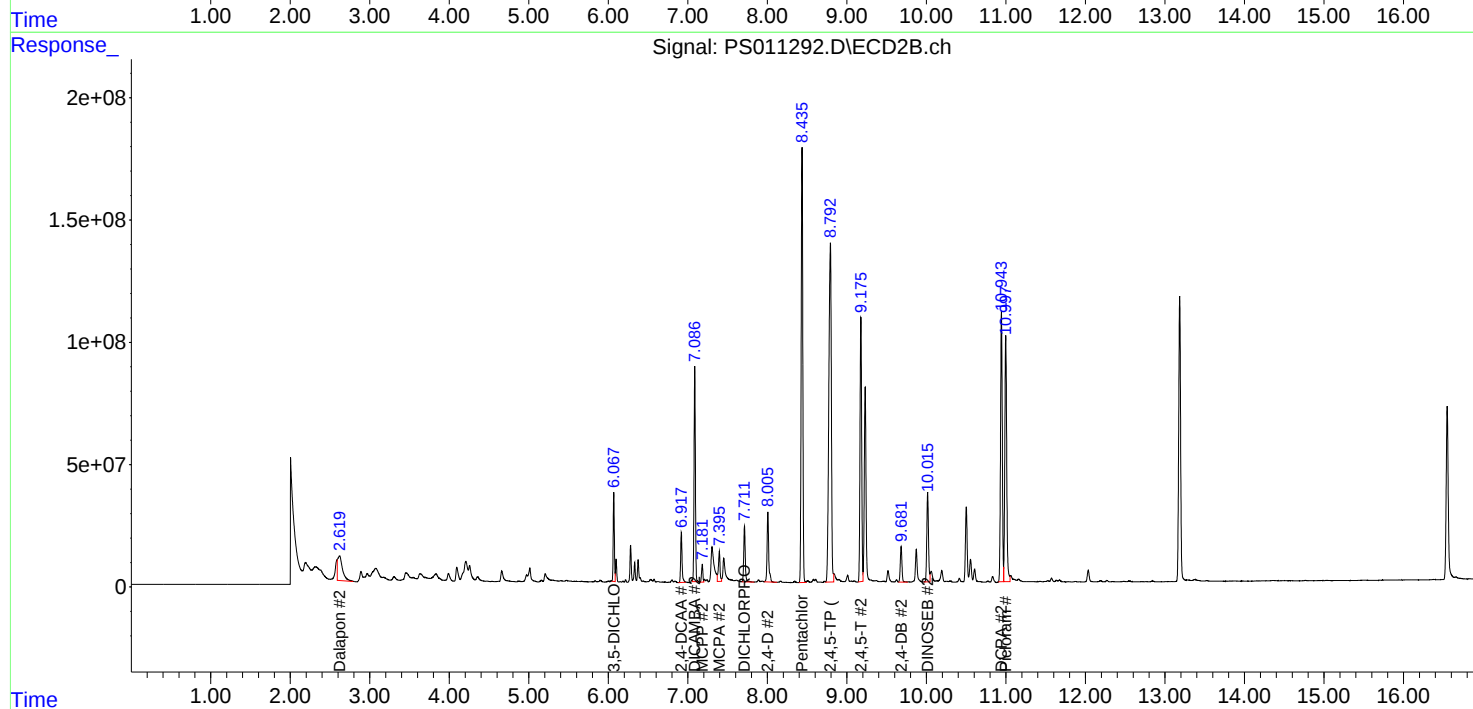
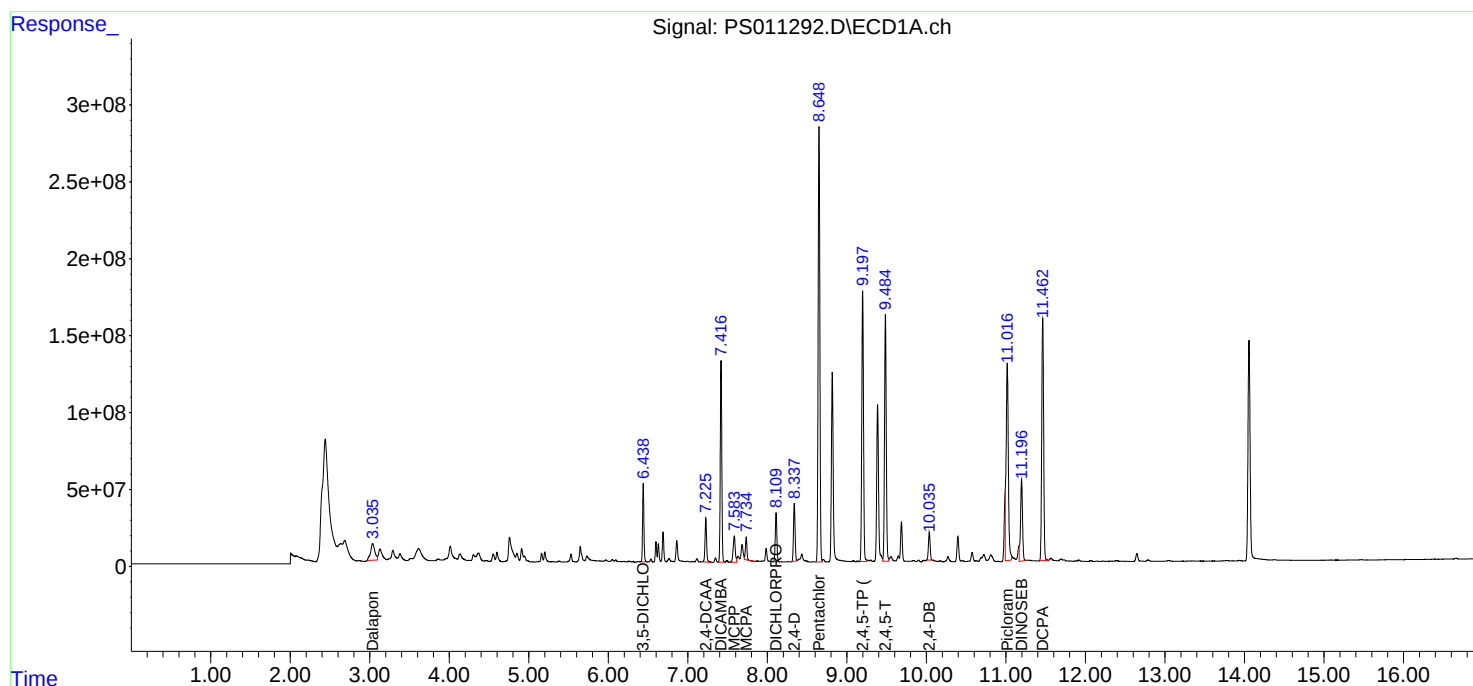
Instrument :
 ECD_S
 ClientSampled :
 AU-05-071720MS

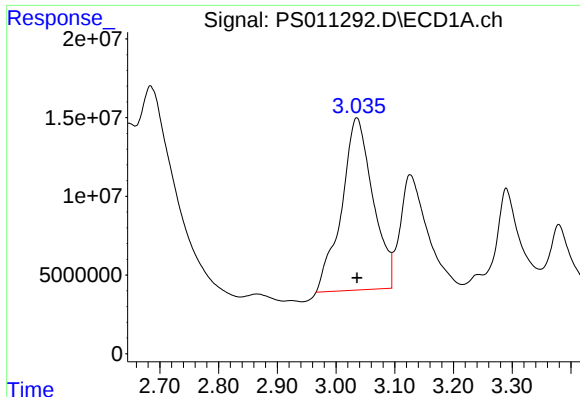
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 00:58:15 2020
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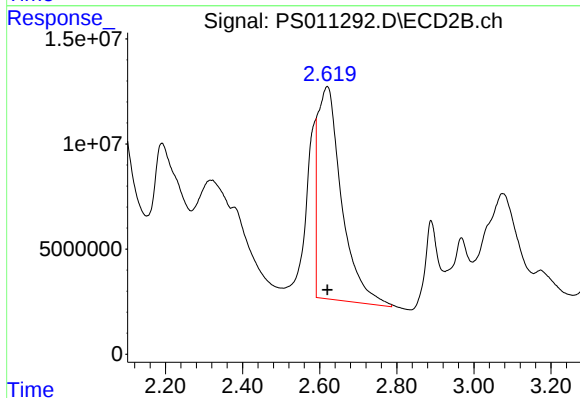
#1 Dalapon

R.T.: 3.035 min
Delta R.T.: 0.000 min
Response: 406133024
Conc: 337.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-05-071720MS

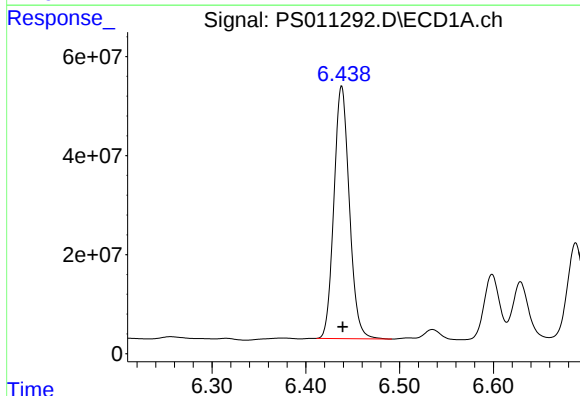
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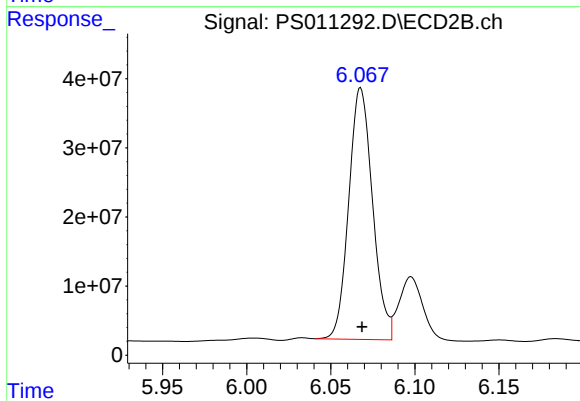
#1 Dalapon

R.T.: 2.619 min
Delta R.T.: -0.001 min
Response: 429416265
Conc: 559.37 ng/ml m



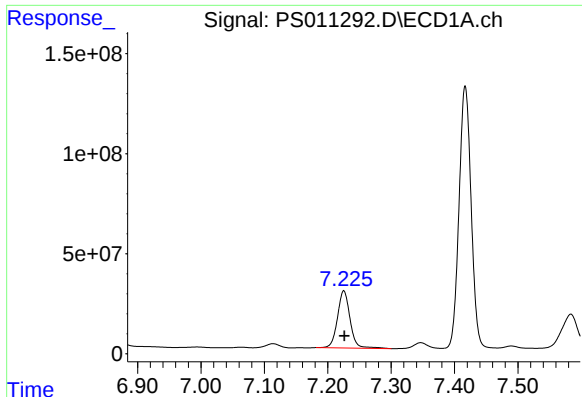
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.438 min
Delta R.T.: -0.001 min
Response: 582979696
Conc: 435.66 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.068 min
Delta R.T.: 0.000 min
Response: 358636982
Conc: 427.03 ng/ml



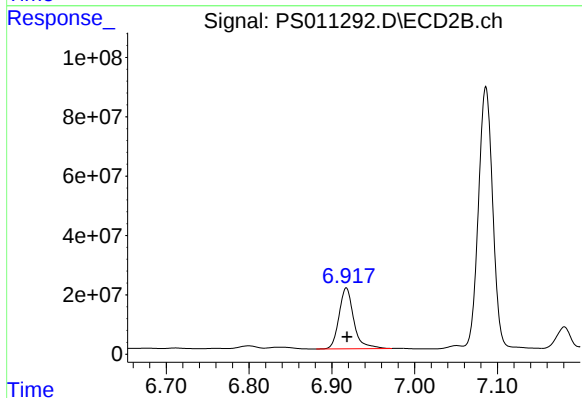
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: -0.001 min
Response: 394523923
Conc: 406.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-05-071720MS

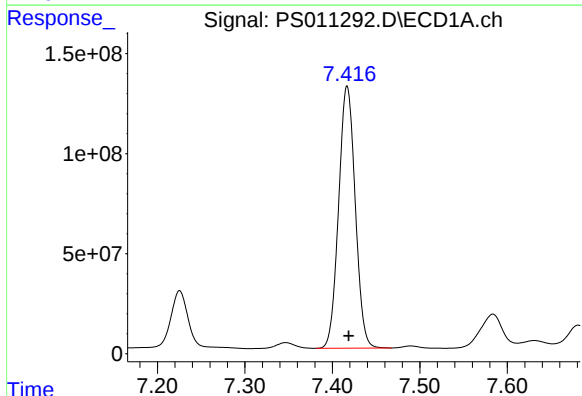
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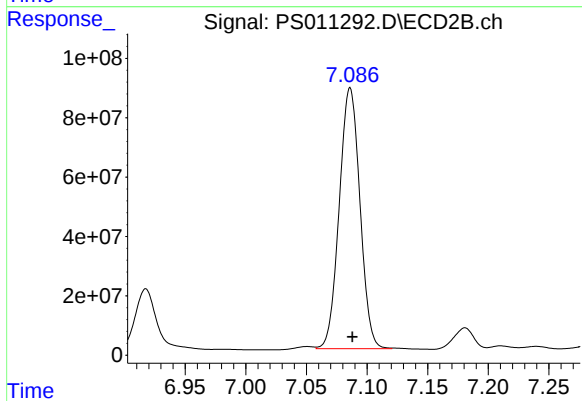
#4 2,4-DCAA

R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 252455329
Conc: 448.39 ng/ml



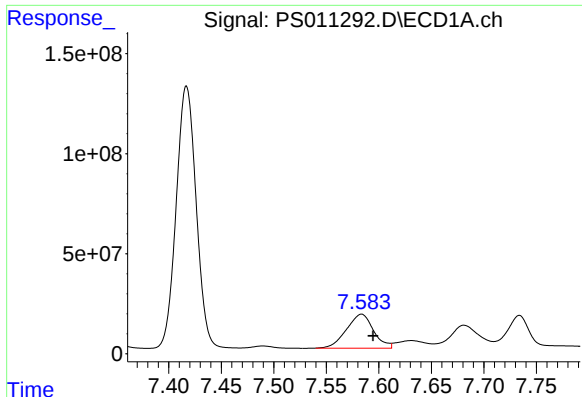
#5 DICAMBA

R.T.: 7.417 min
Delta R.T.: -0.002 min
Response: 1728128411
Conc: 445.87 ng/ml



#5 DICAMBA

R.T.: 7.086 min
Delta R.T.: -0.002 min
Response: 1044215872
Conc: 456.00 ng/ml m



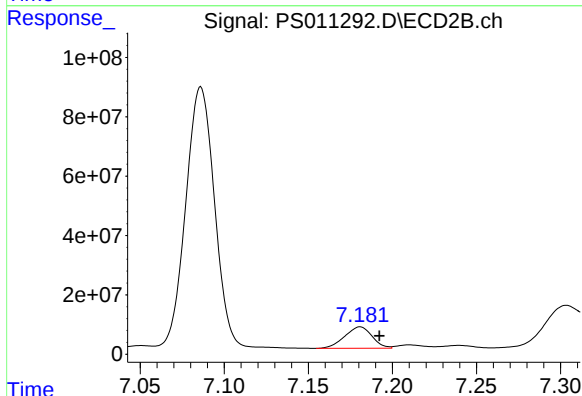
#6 MCPP

R.T.: 7.583 min
Delta R.T.: -0.011 min
Response: 305071539
Conc: 100.74 ug/ml m

Instrument :
ECD_S
ClientSampleId :
AU-05-071720MS

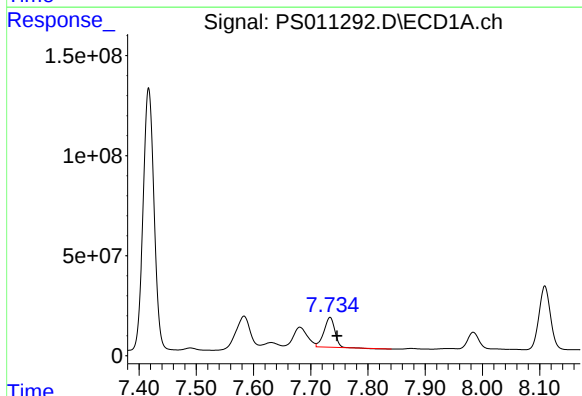
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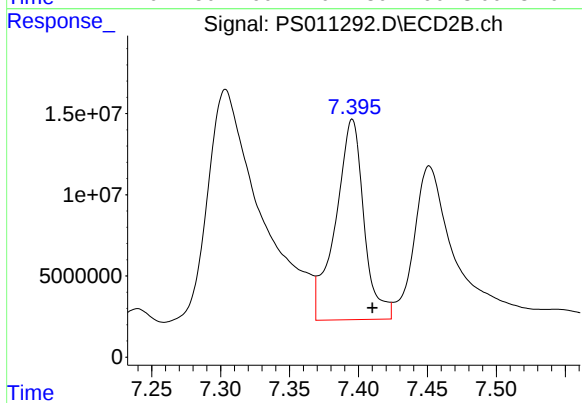
#6 MCPP

R.T.: 7.181 min
Delta R.T.: -0.011 min
Response: 82194877
Conc: 43.08 ug/ml



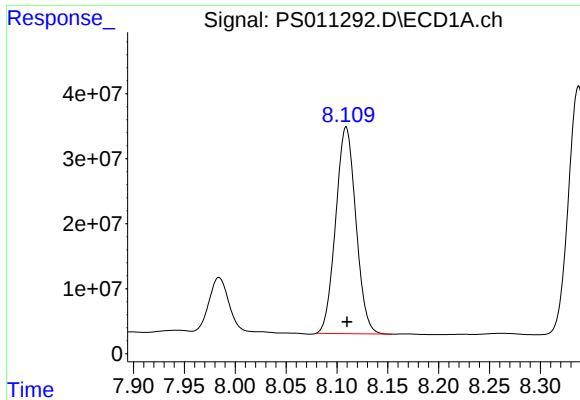
#7 MCPA

R.T.: 7.734 min
Delta R.T.: -0.012 min
Response: 192424562
Conc: 45.12 ug/ml



#7 MCPA

R.T.: 7.395 min
Delta R.T.: -0.015 min
Response: 177265434
Conc: 61.50 ug/ml



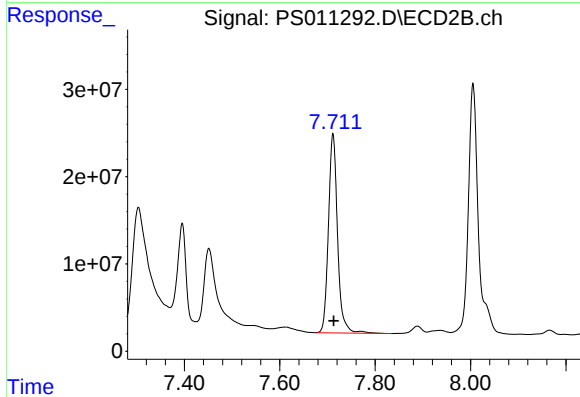
#8 DICHLORPROP

R.T.: 8.109 min
Delta R.T.: 0.000 min
Response: 439834154
Conc: 469.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-05-071720MS

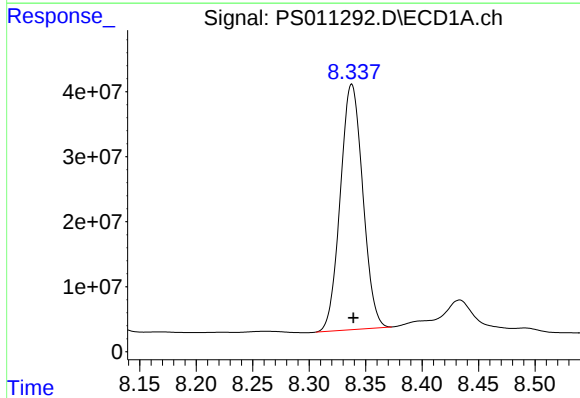
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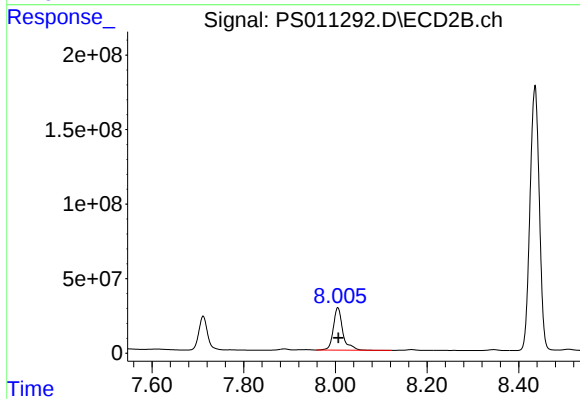
#8 DICHLORPROP

R.T.: 7.712 min
Delta R.T.: -0.002 min
Response: 302542271
Conc: 502.62 ng/ml



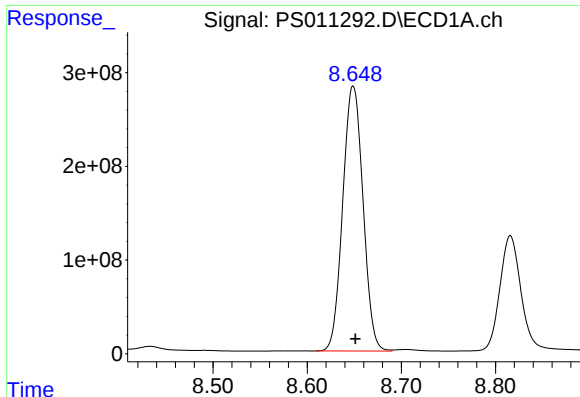
#9 2,4-D

R.T.: 8.338 min
Delta R.T.: -0.002 min
Response: 523157978
Conc: 550.06 ng/ml



#9 2,4-D

R.T.: 8.005 min
Delta R.T.: -0.002 min
Response: 409936909
Conc: 546.83 ng/ml



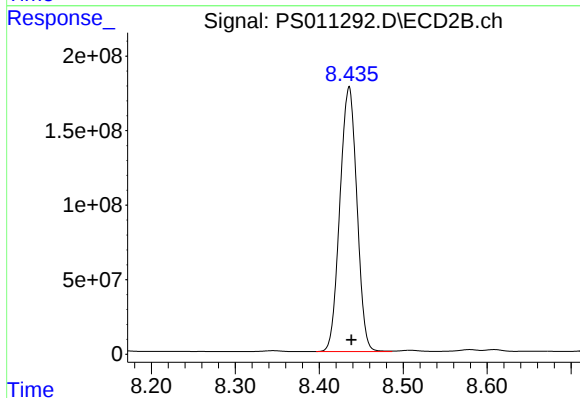
#10 Pentachlorophenol

R.T.: 8.649 min
Delta R.T.: -0.002 min
Response: 4236915974
Conc: 320.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-05-071720MS

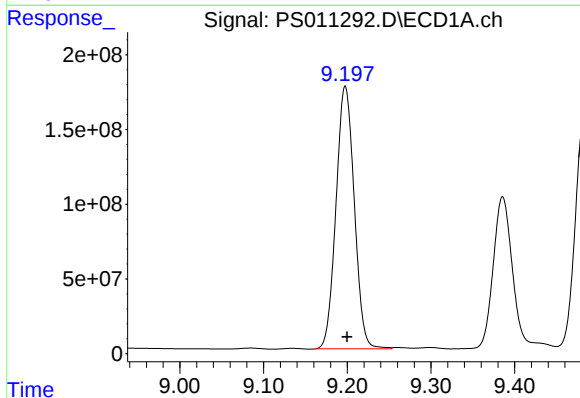
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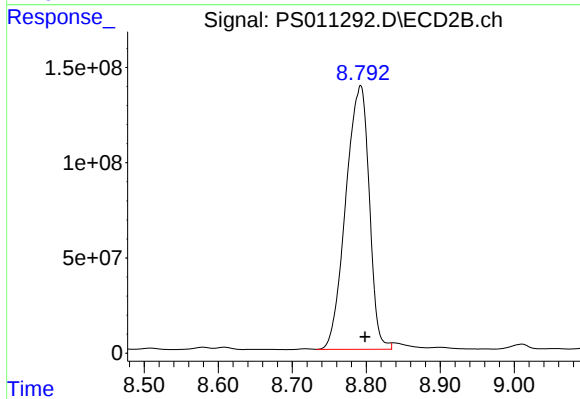
#10 Pentachlorophenol

R.T.: 8.435 min
Delta R.T.: -0.003 min
Response: 2500051618
Conc: 358.70 ng/ml



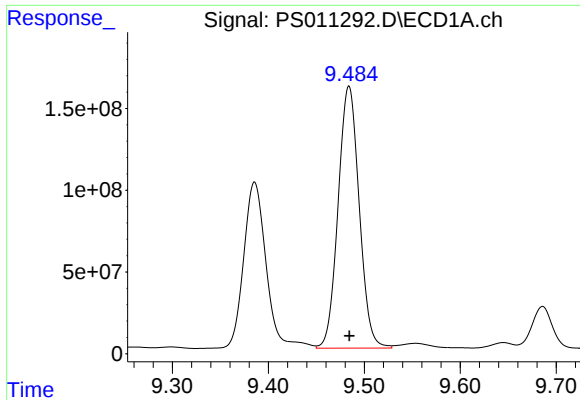
#11 2,4,5-TP (SILVEX)

R.T.: 9.198 min
Delta R.T.: -0.002 min
Response: 2666201299
Conc: 503.46 ng/ml



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

R.T.: 8.792 min
Delta R.T.: -0.006 min
Response: 3054734212
Conc: 999.17 ng/ml m



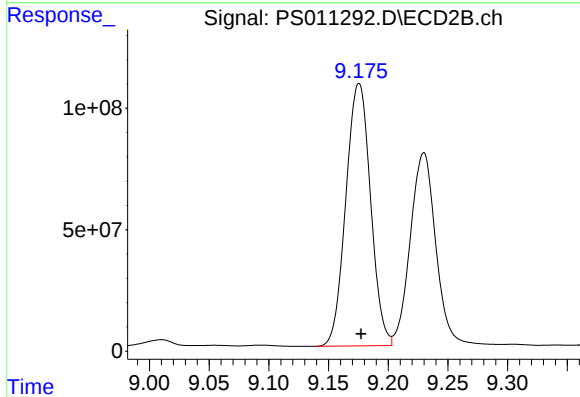
#12 2,4,5-T

R.T.: 9.484 min
Delta R.T.: 0.000 min
Response: 2447869511
Conc: 485.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-05-071720MS

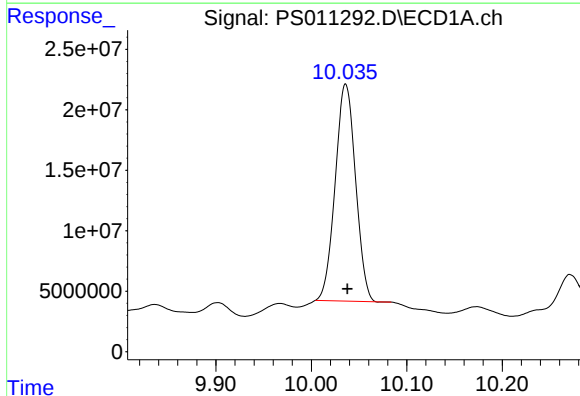
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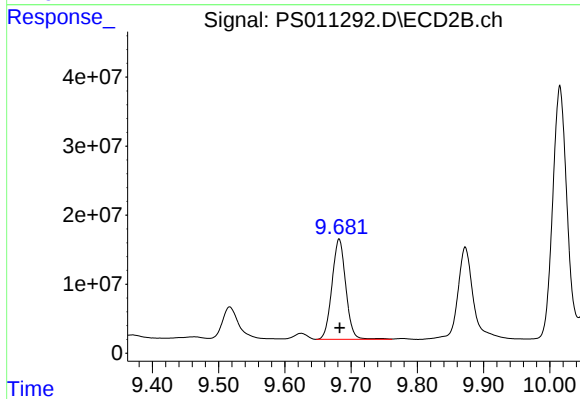
#12 2,4,5-T

R.T.: 9.175 min
Delta R.T.: -0.002 min
Response: 1556360569
Conc: 513.14 ng/ml



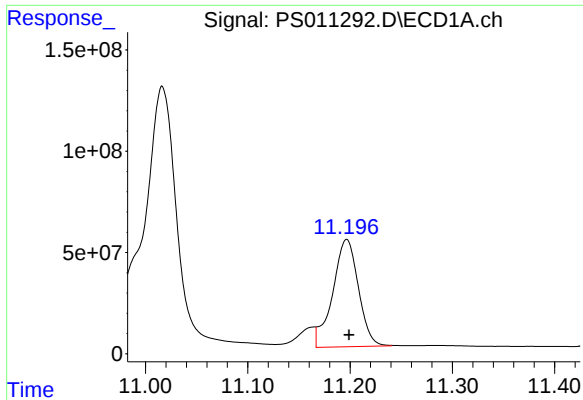
#13 2,4-DB

R.T.: 10.036 min
Delta R.T.: -0.002 min
Response: 265944888
Conc: 412.62 ng/ml



#13 2,4-DB

R.T.: 9.682 min
Delta R.T.: -0.001 min
Response: 210956004
Conc: 493.47 ng/ml



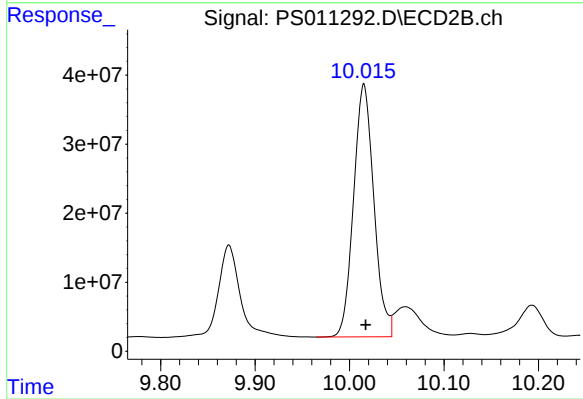
#14 DINOSEB

R.T.: 11.196 min
Delta R.T.: -0.003 min
Response: 924889528
Conc: 239.94 ng/ml m

Instrument :
ECD_S
ClientSampleId :
AU-05-071720MS

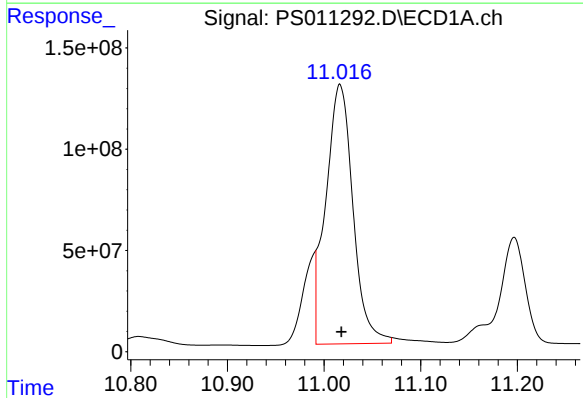
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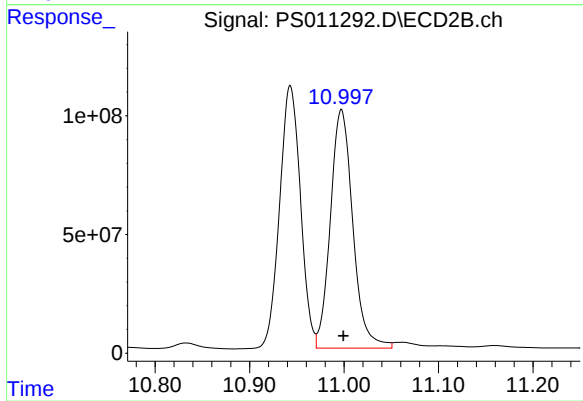
#14 DINOSEB

R.T.: 10.015 min
Delta R.T.: -0.002 min
Response: 547149368
Conc: 255.09 ng/ml



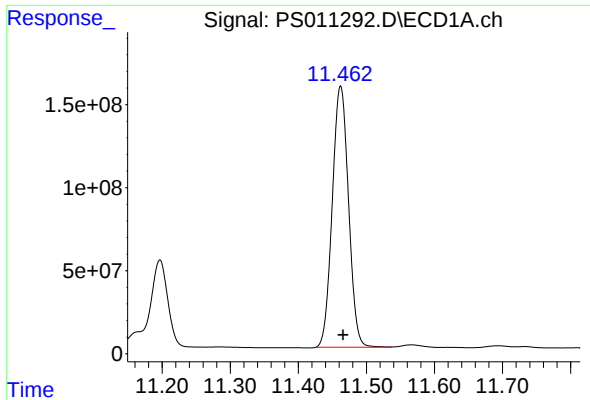
#15 Picloram

R.T.: 11.016 min
Delta R.T.: -0.002 min
Response: 2496850146
Conc: 395.71 ng/ml m



#15 Picloram

R.T.: 10.997 min
Delta R.T.: -0.002 min
Response: 1658831590
Conc: 379.30 ng/ml



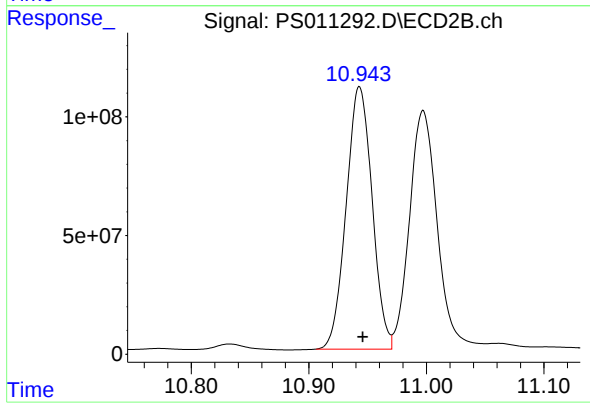
#16 DCPA

R.T.: 11.462 min
Delta R.T.: -0.003 min
Response: 2609441122
Conc: 405.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
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#16 DCPA

R.T.: 10.943 min
Delta R.T.: -0.003 min
Response: 1695513878
Conc: 448.32 ng/ml