

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042822\
 Data File : PS019170.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Sep 2021 08:34
 Operator : AJ\MA
 Sample : PB144445BSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB144445BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 01:10:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041822.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 18 17:28:16 2022
 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	7.223	6.797	1973.1E6	396.0E6	527.552	545.559
Target Compounds							
1) T	Dalapon	3.025	2.524	2151.4E6	418.4E6	479.326	450.619
2) T	3,5-DICHL...	6.433	5.973	2554.2E6	571.6E6	513.667	510.224
3) T	4-Nitroph...	7.058	6.414	787.7E6	212.5E6	601.492	534.538
5) T	DICAMBA	7.414	6.962	7570.0E6	1702.9E6	548.505	526.325
6) T	MCP	7.583	7.058	590.0E6	130.4E6	54.158	50.718
7) T	MCPA	7.732	7.271	798.7E6	185.2E6	53.003	50.998
8) T	DICHLORPROP	8.109	7.585	1873.9E6	431.3E6	526.128	516.092
9) T	2,4-D	8.341	7.879	2257.7E6	500.6E6	550.140	527.421
10) T	Pentachlo...	8.647	8.305	25857.8E6	5944.9E6	560.767	549.971
11) T	2,4,5-TP ...	9.201	8.668	10443.0E6	2523.7E6	524.401	535.992
12) T	2,4,5-T	9.486	9.046	10467.3E6	2332.3E6	526.756	540.091
13) T	2,4-DB	10.042	9.552	1946.2E6	294.9E6	552.626	532.003
14) T	DINOSEB	11.197	9.879	8102.5E6	1723.3E6	529.555	513.993
15) T	Picloram	11.031	10.866	13929.7E6	3006.0E6	519.830	507.681
16) T	DCPA	11.465	10.809	12285.2E6	3091.9E6	535.408	540.186

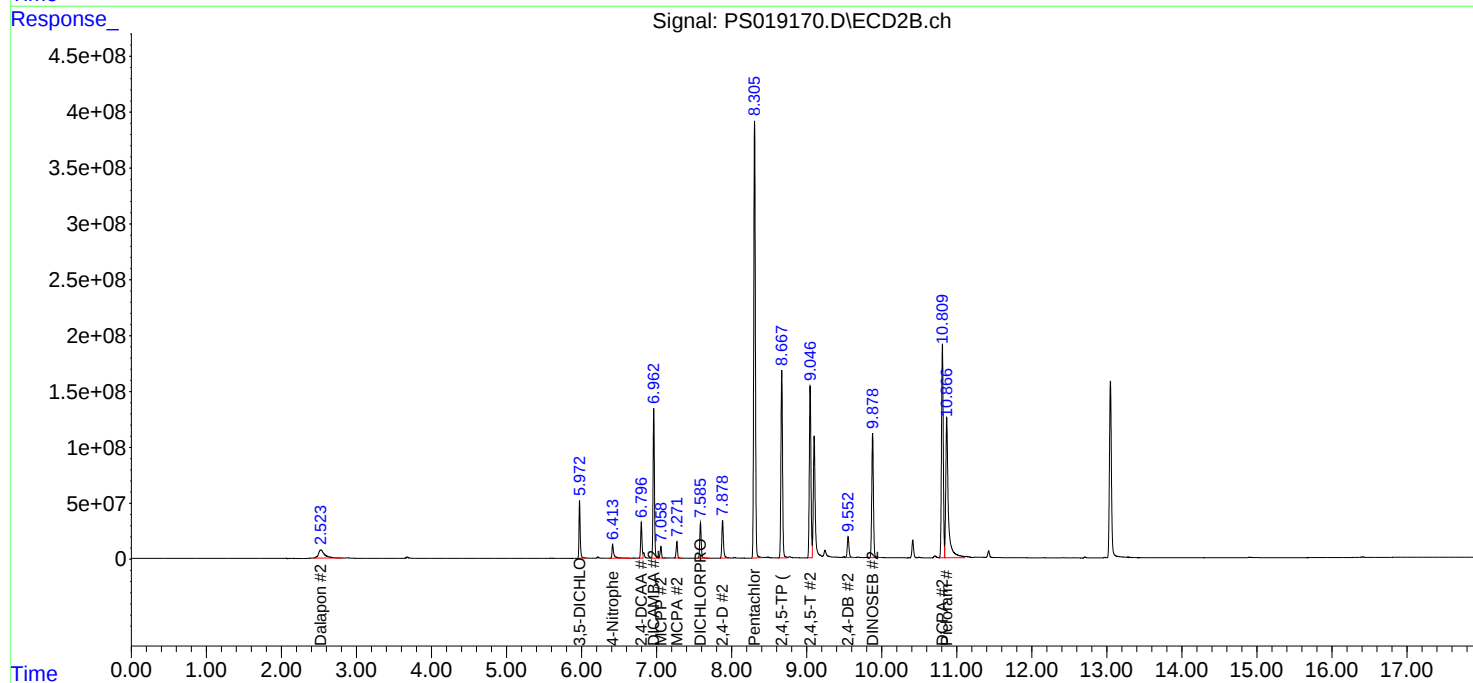
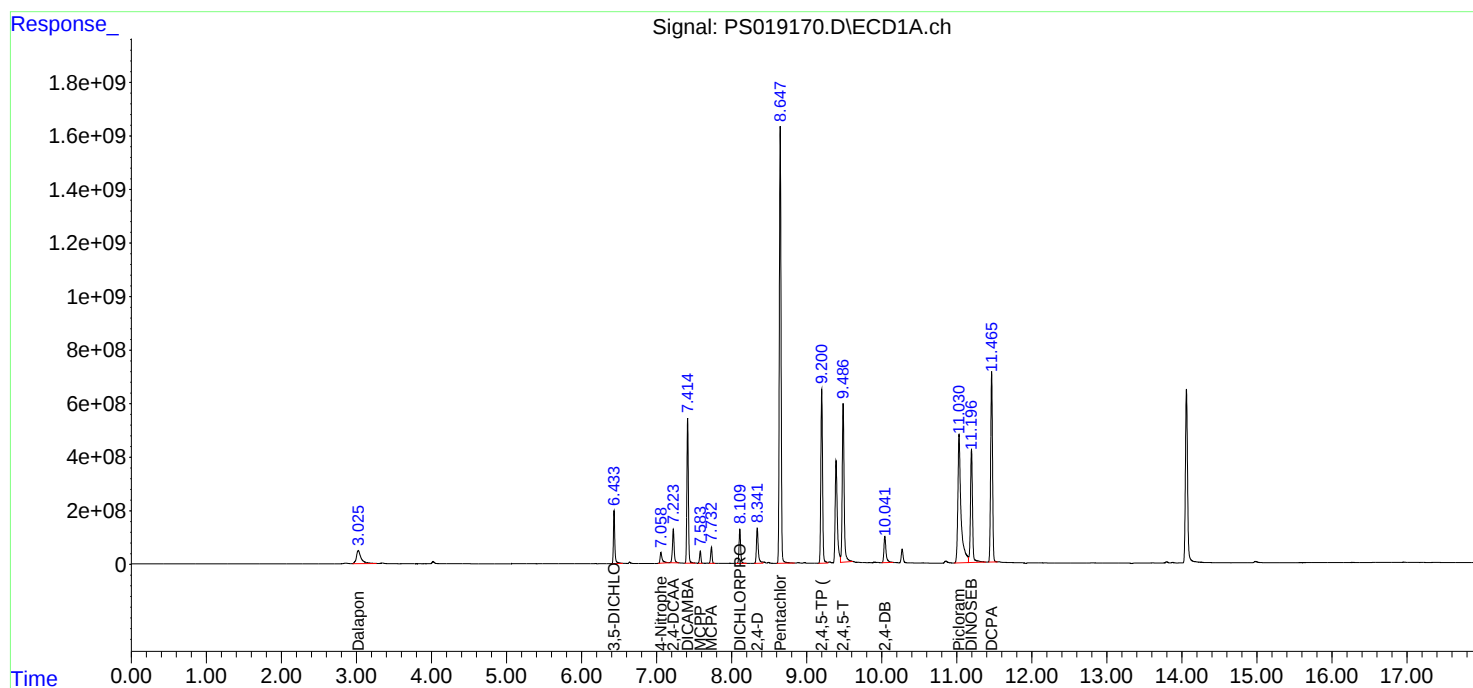
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

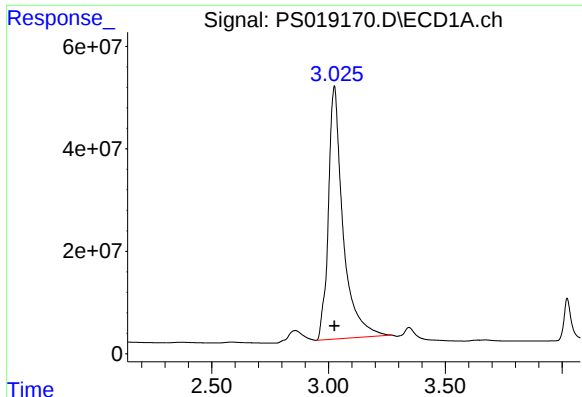
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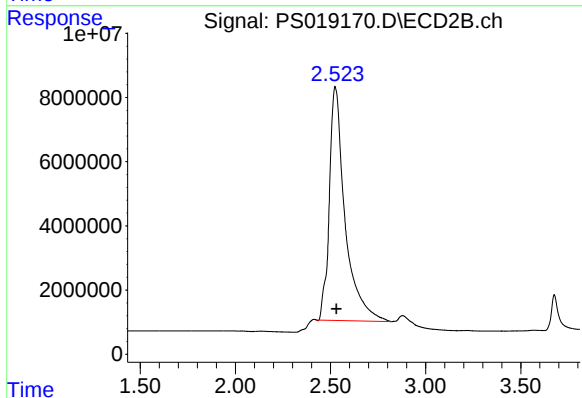




#1 Dalapon

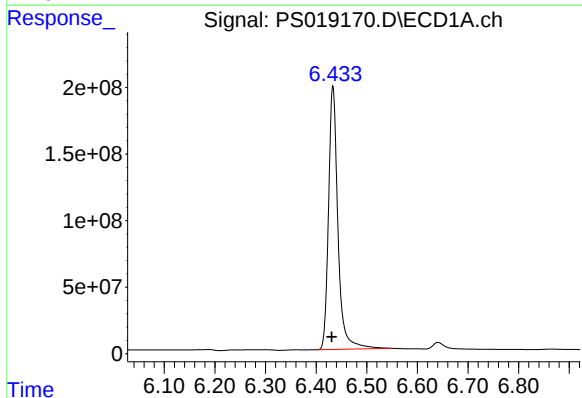
R.T.: 3.025 min
Delta R.T.: 0.000 min
Response: 2151354107
Conc: 479.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144445BSD



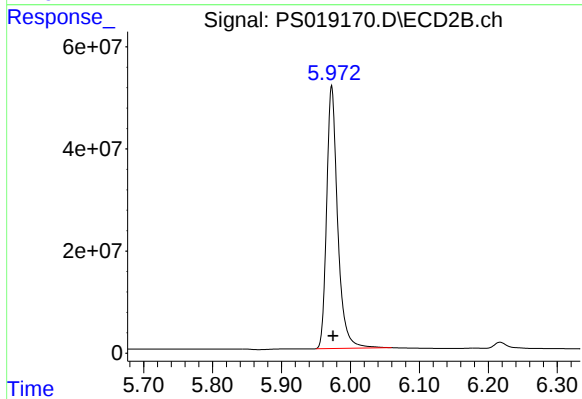
#1 Dalapon

R.T.: 2.524 min
Delta R.T.: -0.007 min
Response: 418386486
Conc: 450.62 ng/ml



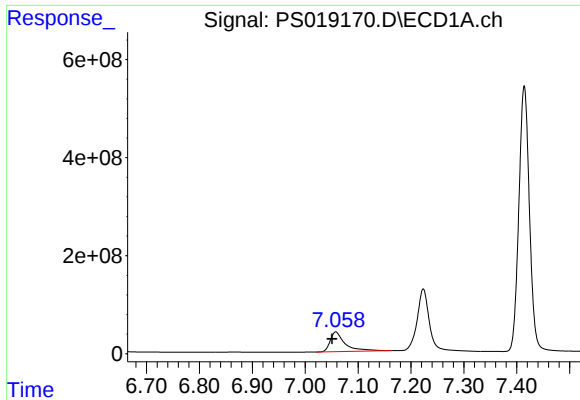
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.433 min
Delta R.T.: 0.002 min
Response: 2554249759
Conc: 513.67 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

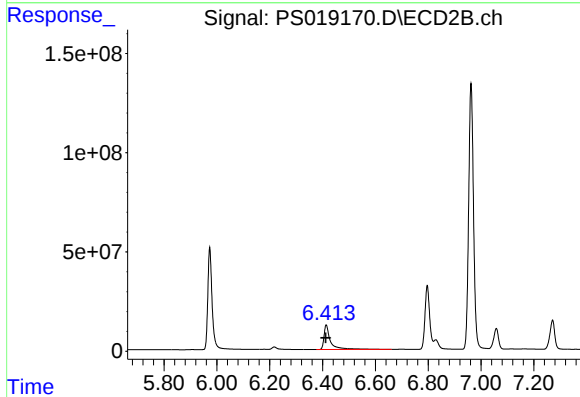
R.T.: 5.973 min
Delta R.T.: -0.002 min
Response: 571639134
Conc: 510.22 ng/ml



#3 4-Nitrophenol

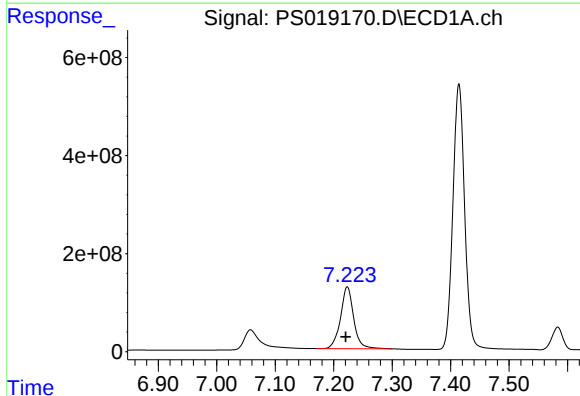
R.T.: 7.058 min
Delta R.T.: 0.007 min
Response: 787725176
Conc: 601.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144445BSD



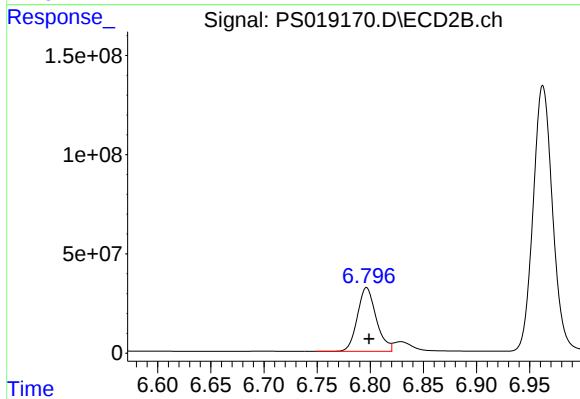
#3 4-Nitrophenol

R.T.: 6.414 min
Delta R.T.: 0.001 min
Response: 212464741
Conc: 534.54 ng/ml



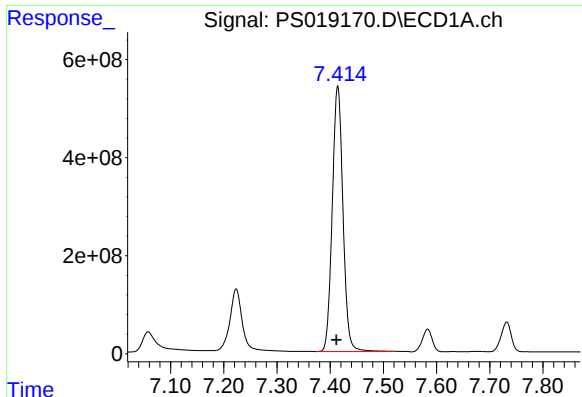
#4 2,4-DCAA

R.T.: 7.223 min
Delta R.T.: 0.002 min
Response: 1973071351
Conc: 527.55 ng/ml



#4 2,4-DCAA

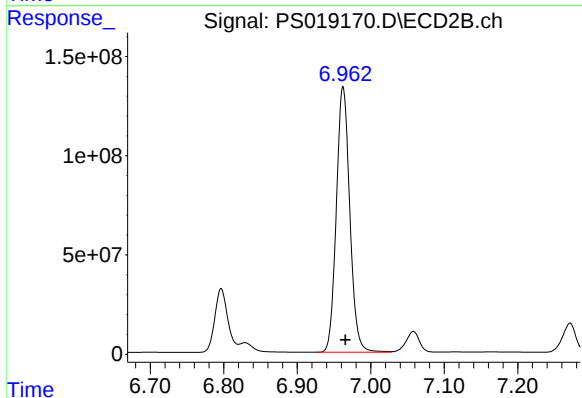
R.T.: 6.797 min
Delta R.T.: -0.002 min
Response: 396008895
Conc: 545.56 ng/ml



#5 DICAMBA

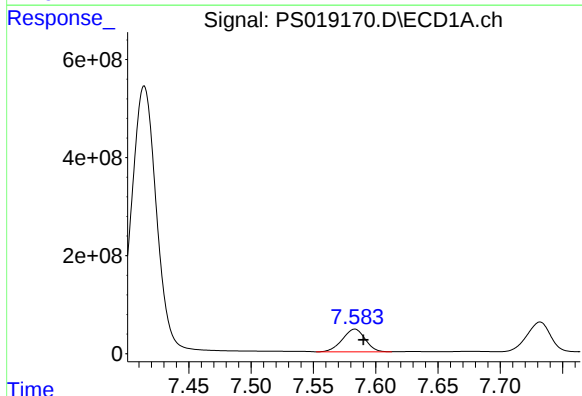
R.T.: 7.414 min
Delta R.T.: 0.002 min
Response: 7570042596
Conc: 548.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144445BSD



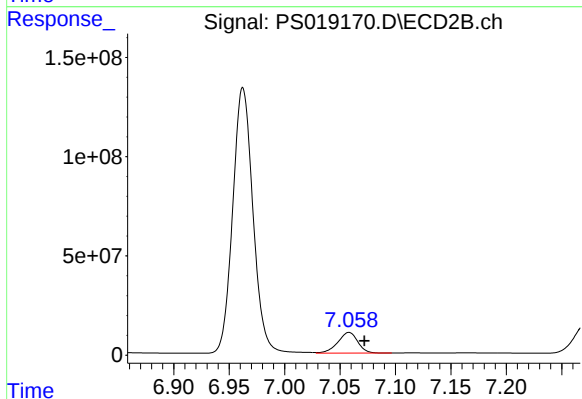
#5 DICAMBA

R.T.: 6.962 min
Delta R.T.: -0.003 min
Response: 1702949326
Conc: 526.32 ng/ml



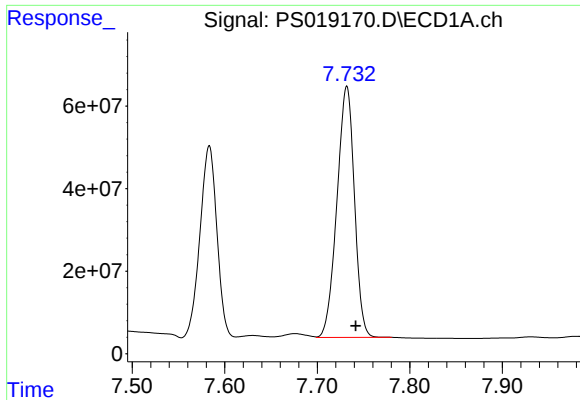
#6 MCP

R.T.: 7.583 min
Delta R.T.: -0.007 min
Response: 590028339
Conc: 54.16 ug/ml



#6 MCP

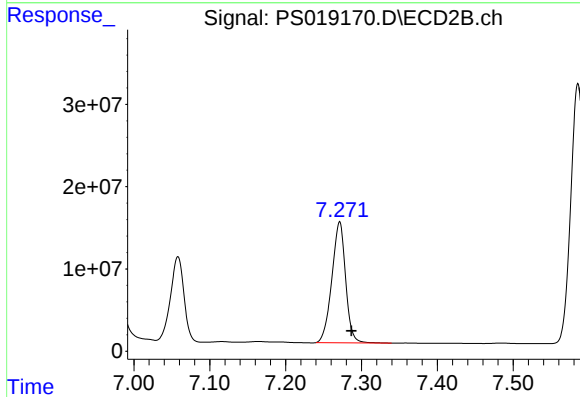
R.T.: 7.058 min
Delta R.T.: -0.014 min
Response: 130392915
Conc: 50.72 ug/ml



#7 MCPA

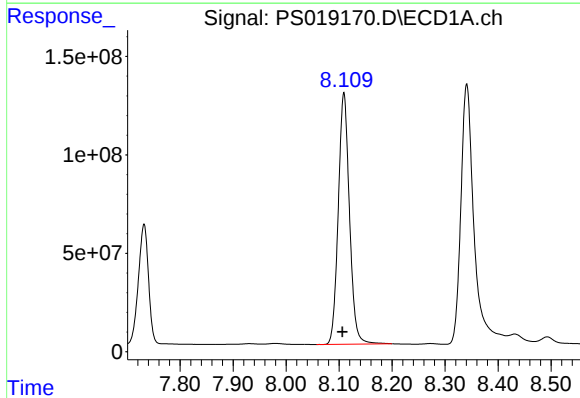
R.T.: 7.732 min
Delta R.T.: -0.010 min
Response: 798740214
Conc: 53.00 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB144445BSD



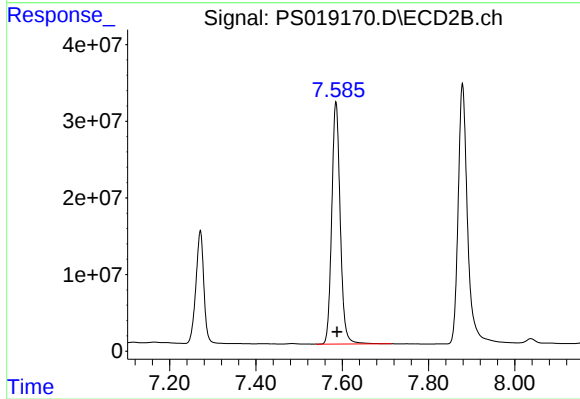
#7 MCPA

R.T.: 7.271 min
Delta R.T.: -0.016 min
Response: 185186300
Conc: 51.00 ug/ml



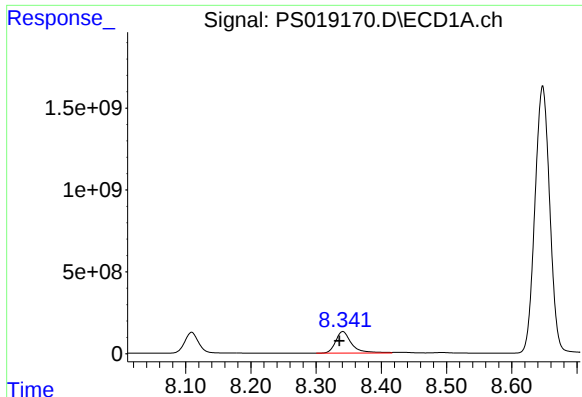
#8 DICHLORPROP

R.T.: 8.109 min
Delta R.T.: 0.003 min
Response: 1873943841
Conc: 526.13 ng/ml



#8 DICHLORPROP

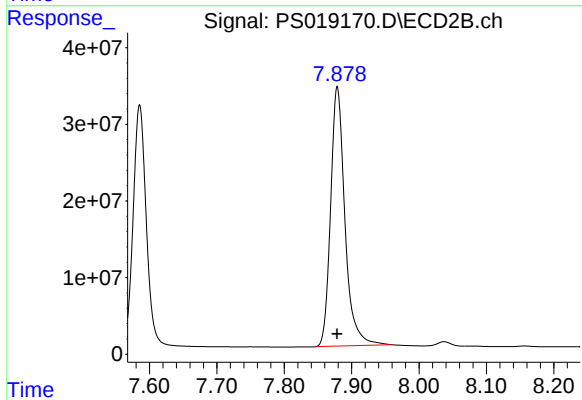
R.T.: 7.585 min
Delta R.T.: -0.003 min
Response: 431266582
Conc: 516.09 ng/ml



#9 2,4-D

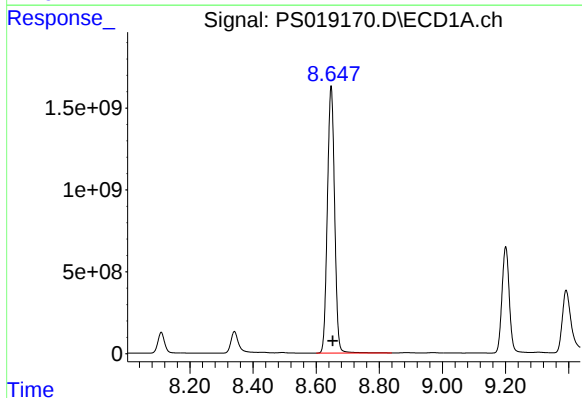
R.T.: 8.341 min
Delta R.T.: 0.005 min
Response: 2257742452
Conc: 550.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144445BSD



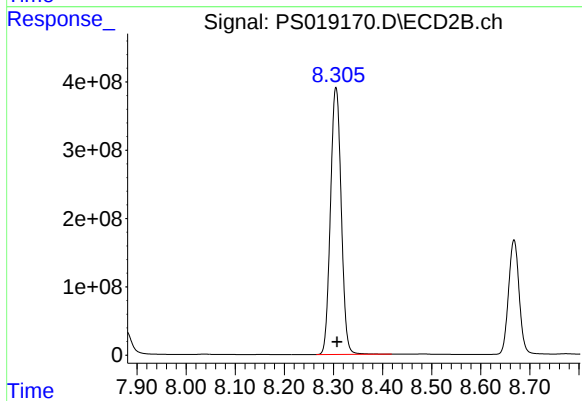
#9 2,4-D

R.T.: 7.879 min
Delta R.T.: 0.000 min
Response: 500577221
Conc: 527.42 ng/ml



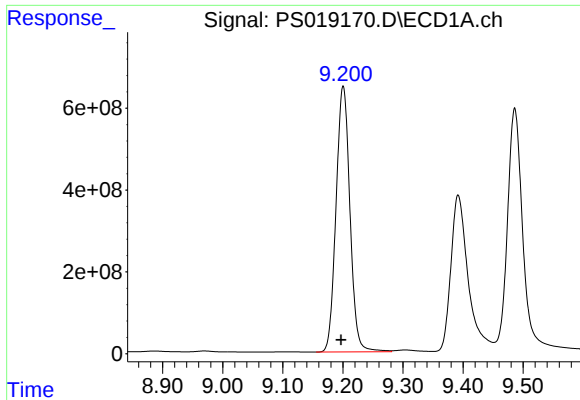
#10 Pentachlorophenol

R.T.: 8.647 min
Delta R.T.: -0.005 min
Response: 25857815770
Conc: 560.77 ng/ml



#10 Pentachlorophenol

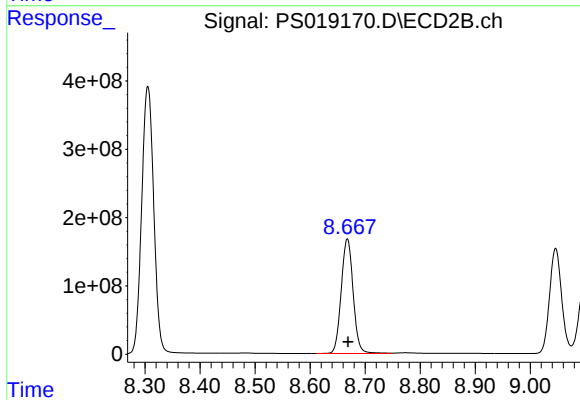
R.T.: 8.305 min
Delta R.T.: -0.002 min
Response: 5944927494
Conc: 549.97 ng/ml



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

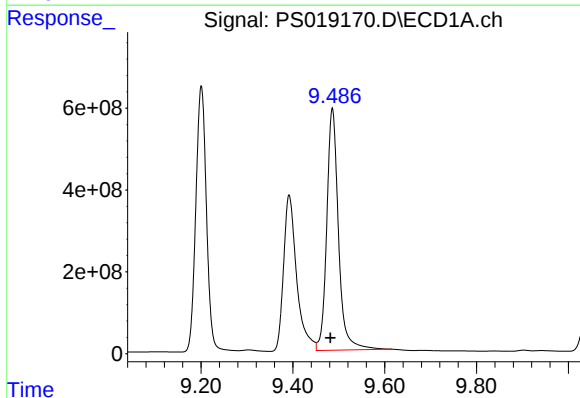
R.T.: 9.201 min
Delta R.T.: 0.004 min
Response: 10442954818
Conc: 524.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144445BSD



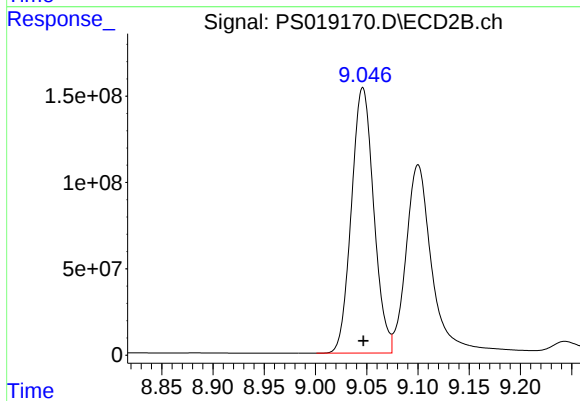
#11 2,4,5-TP (SILVEX)

R.T.: 8.668 min
Delta R.T.: -0.001 min
Response: 2523732146
Conc: 535.99 ng/ml



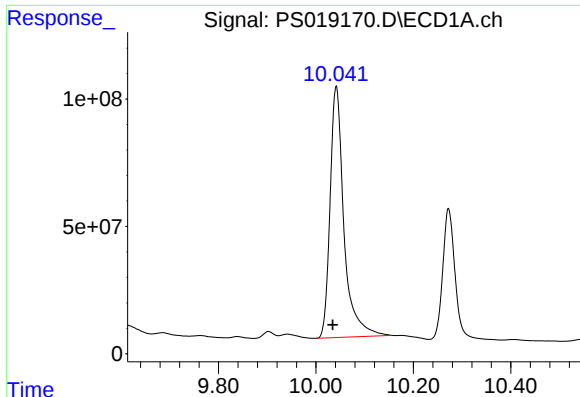
#12 2,4,5-T

R.T.: 9.486 min
Delta R.T.: 0.004 min
Response: 10467271100
Conc: 526.76 ng/ml



#12 2,4,5-T

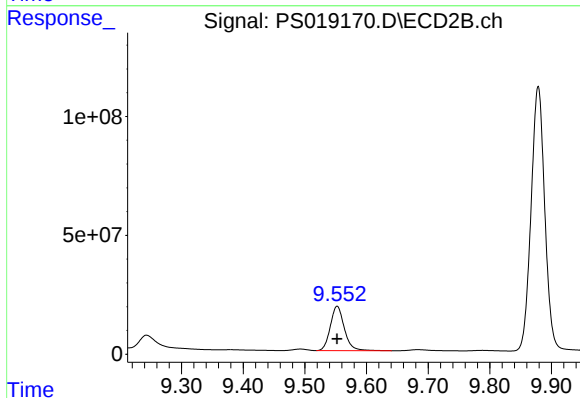
R.T.: 9.046 min
Delta R.T.: 0.000 min
Response: 2332329561
Conc: 540.09 ng/ml



#13 2,4-DB

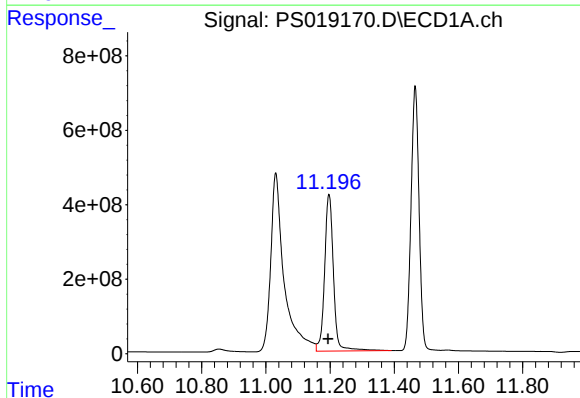
R.T.: 10.042 min
Delta R.T.: 0.007 min
Response: 1946190595
Conc: 552.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144445BSD



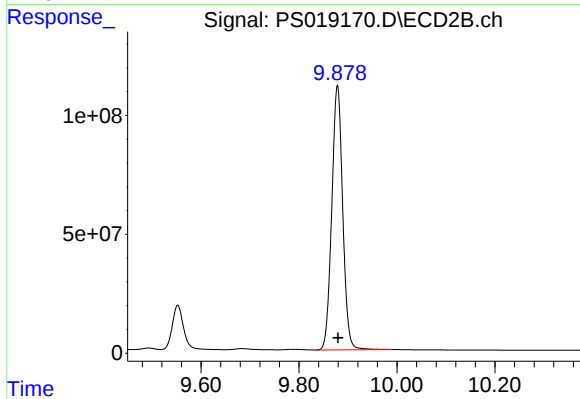
#13 2,4-DB

R.T.: 9.552 min
Delta R.T.: 0.000 min
Response: 294897542
Conc: 532.00 ng/ml



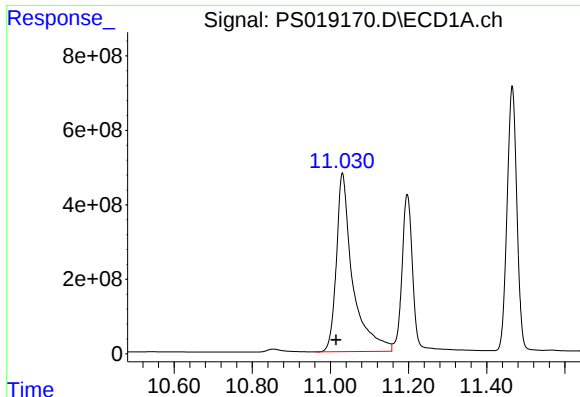
#14 DINOSEB

R.T.: 11.197 min
Delta R.T.: 0.002 min
Response: 8102548037
Conc: 529.55 ng/ml



#14 DINOSEB

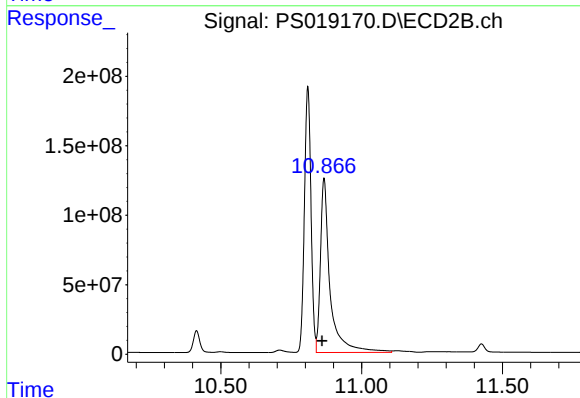
R.T.: 9.879 min
Delta R.T.: -0.001 min
Response: 1723344028
Conc: 513.99 ng/ml



#15 Picloram

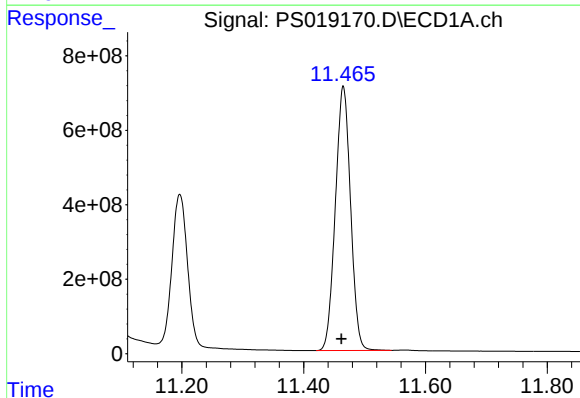
R.T.: 11.031 min
Delta R.T.: 0.017 min
Response: 13929671598
Conc: 519.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144445BSD



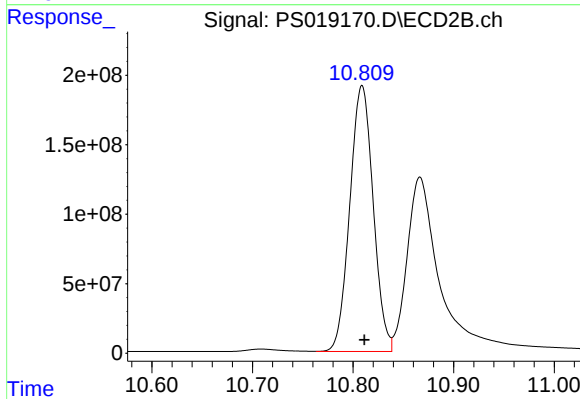
#15 Picloram

R.T.: 10.866 min
Delta R.T.: 0.007 min
Response: 3005977129
Conc: 507.68 ng/ml



#16 DCPA

R.T.: 11.465 min
Delta R.T.: 0.003 min
Response: 12285227456
Conc: 535.41 ng/ml



#16 DCPA

R.T.: 10.809 min
Delta R.T.: -0.002 min
Response: 3091853010
Conc: 540.19 ng/ml