

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061022\
 Data File : PS019697.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2022 14:36
 Operator : AJ\MA
 Sample : N3189-05MS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 20220423-SPLP-AMENDED-COMPOSITE-CMS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 15:01:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 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	7.200	6.779	1376.9E6	539.9E6	573.927	696.756
Target Compounds							
1) T	Dalapon	3.015	2.525	1882.4E6	468.6E6	371.372	466.973 #
2) T	3,5-DICHL...	6.414	5.960	1818.1E6	753.9E6	575.243	628.929
3) T	4-Nitroph...	7.030	6.397	757.8E6	230.3E6	772.258	538.081 #
5) T	DICAMBA	7.390	6.945	5092.6E6	1924.5E6	536.189	562.978
6) T	MCPD	7.559	7.041	409.6E6	163.2E6	54.567	60.271
7) T	MCPA	7.707	7.253	579.5E6	228.3E6	53.635	59.412
8) T	DICHLORPROP	8.081	7.564	1186.9E6	518.2E6	463.504	586.591 #
9) T	2,4-D	8.311	7.856	1790.4E6	684.5E6	626.121	641.760
10) T	Pentachlo...	8.618	8.282	20416.9E6	7306.6E6	590.275	626.839
11) T	2,4,5-TP ...	9.169	8.642	9238.3E6	3097.4E6	588.391	616.129
12) T	2,4,5-T	9.455	9.021	9692.5E6	2804.6E6	515.020	596.321
13) T	2,4-DB	10.007	9.528	2038.0E6	522.5E6	503.702	845.499 #
14) T	DINOSEB	11.160	9.850	11072.0E6	1934.6E6	715.839	544.569
15) T	Picloram	10.985	10.831	17473.1E6	3455.9E6	588.771	537.284
16) T	DCPA	11.430	10.780	13392.4E6	3926.2E6	555.608	636.088

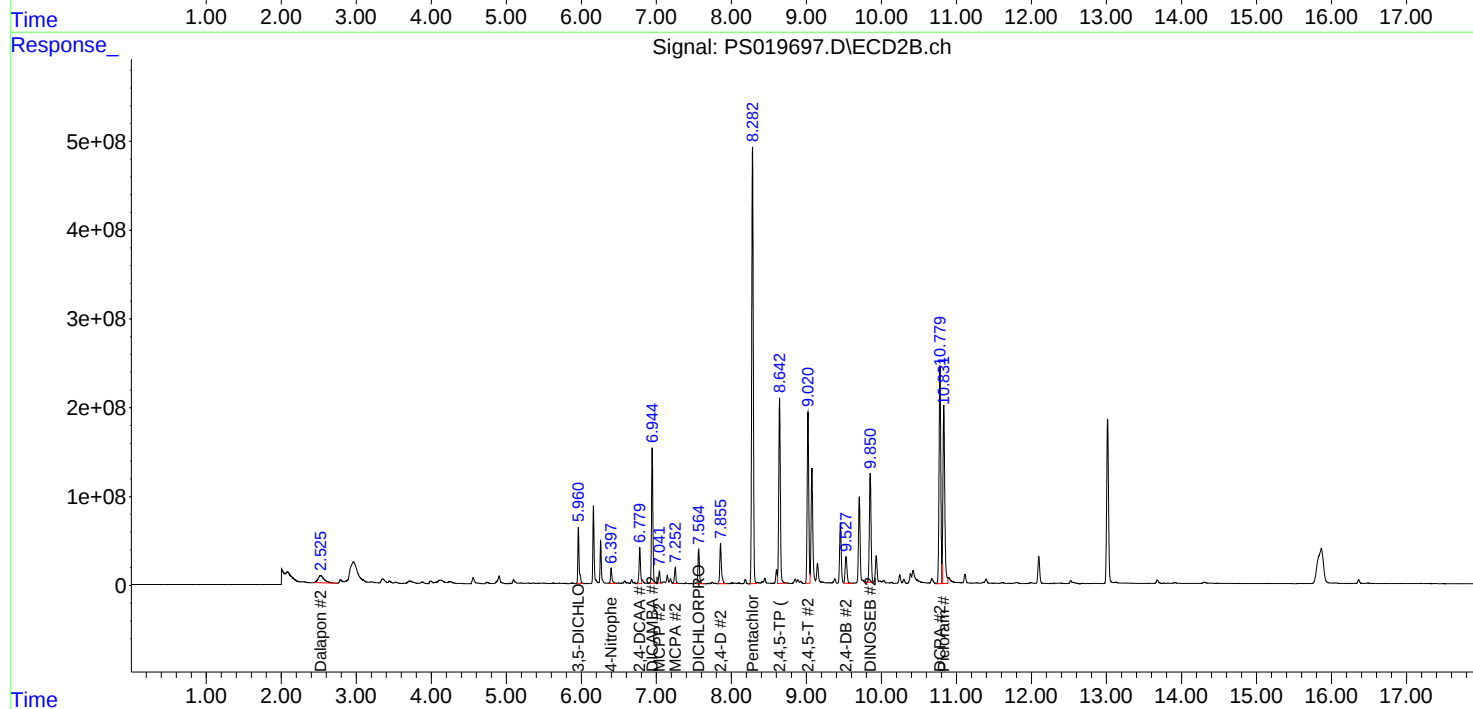
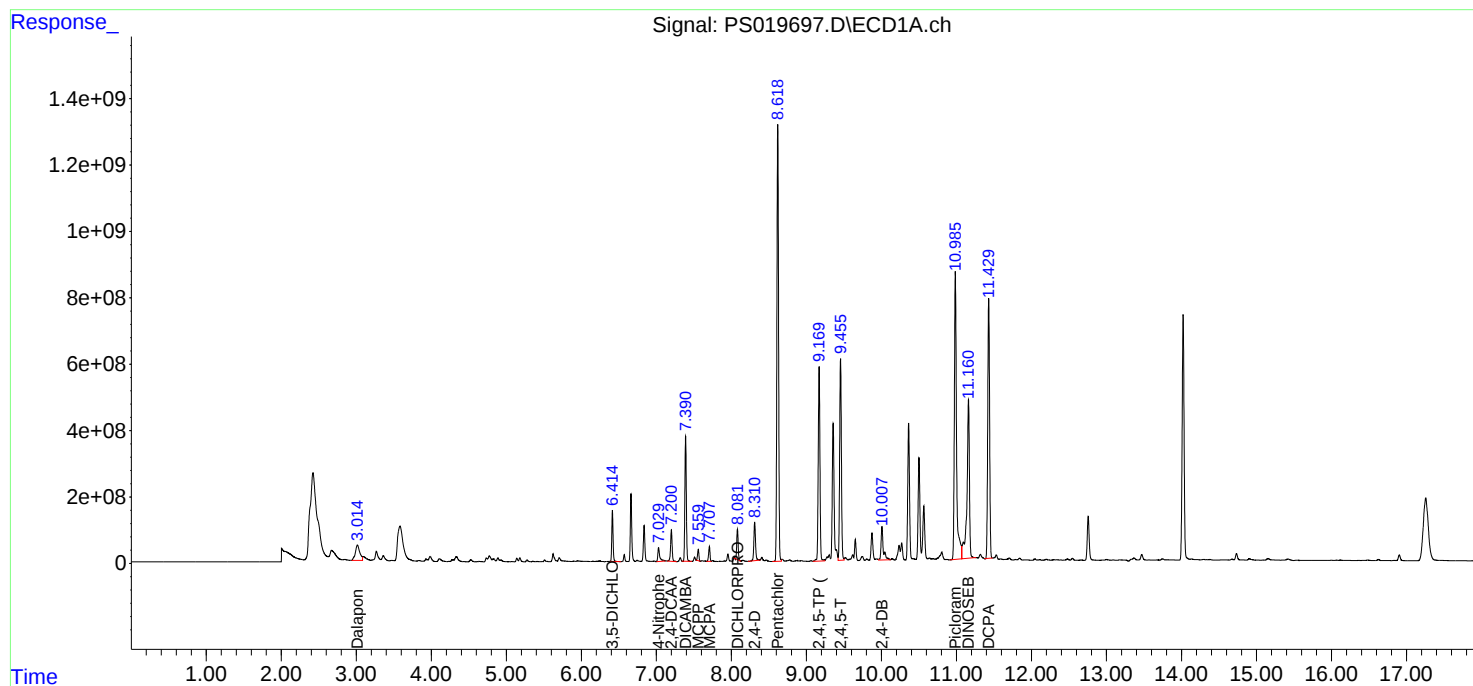
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

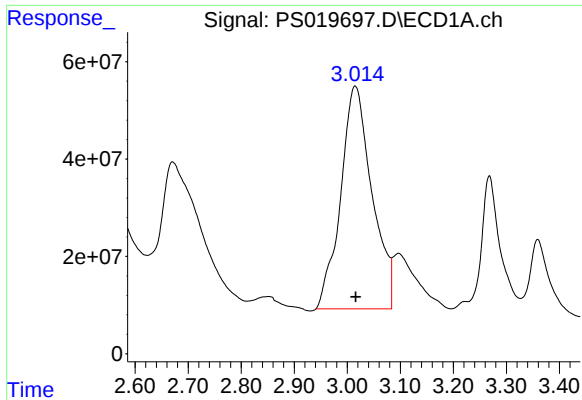
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061022\
Data File : PS019697.D
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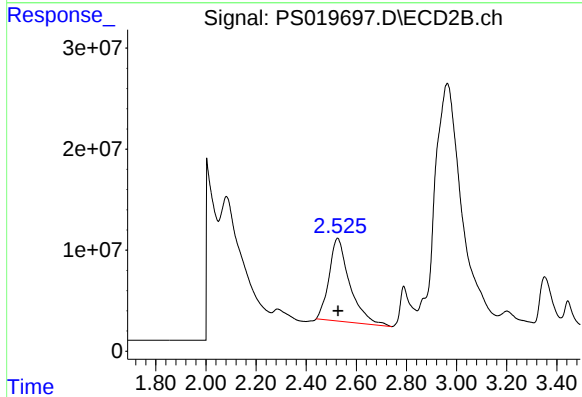




#1 Dalapon

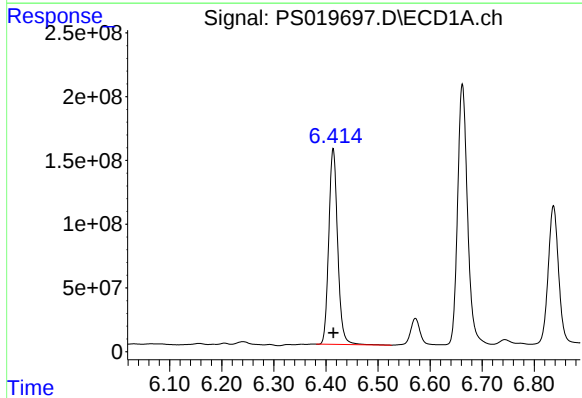
R.T.: 3.015 min
Delta R.T.: 0.000 min
Response: 1882396583
Conc: 371.37 ng/ml

Instrument :
ECD_S
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20220423-SPLP-AMENDED-COMPOSITE-CMS



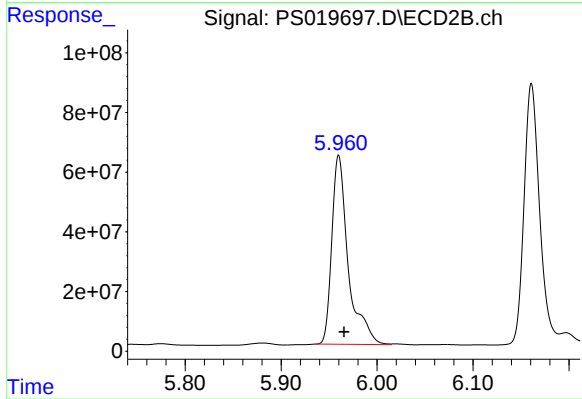
#1 Dalapon

R.T.: 2.525 min
Delta R.T.: -0.002 min
Response: 468579961
Conc: 466.97 ng/ml



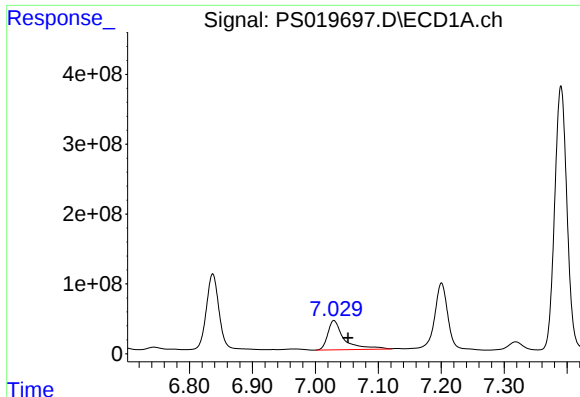
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.414 min
Delta R.T.: 0.000 min
Response: 1818134218
Conc: 575.24 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

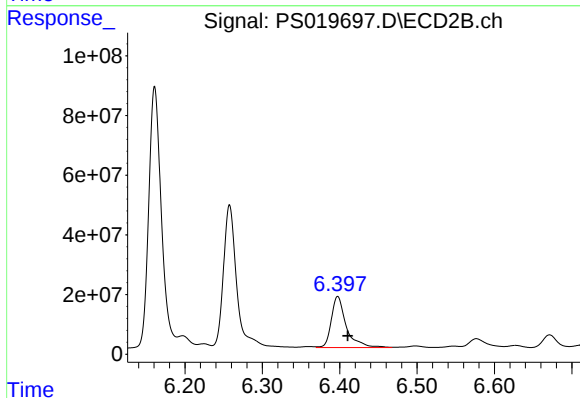
R.T.: 5.960 min
Delta R.T.: -0.006 min
Response: 753880557
Conc: 628.93 ng/ml



#3 4-Nitrophenol

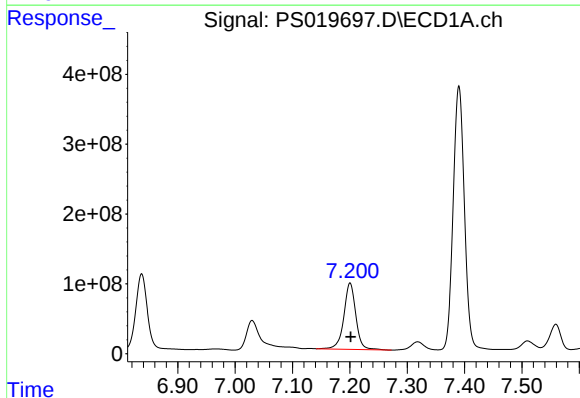
R.T.: 7.030 min
Delta R.T.: -0.022 min
Response: 757830962
Conc: 772.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
20220423-SPLP-AMENDED-COMPOSITE-CMS



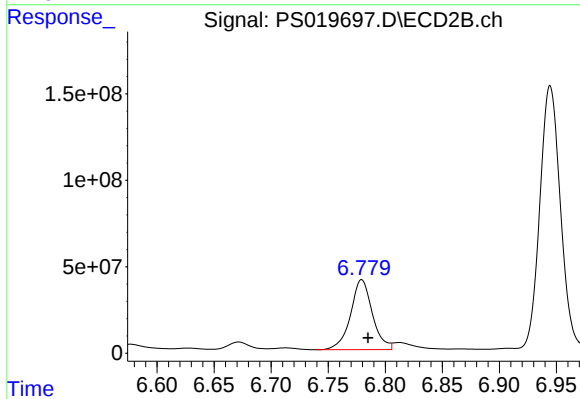
#3 4-Nitrophenol

R.T.: 6.397 min
Delta R.T.: -0.013 min
Response: 230318015
Conc: 538.08 ng/ml



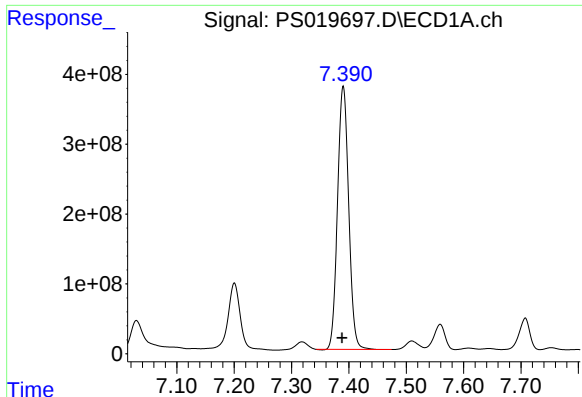
#4 2,4-DCAA

R.T.: 7.200 min
Delta R.T.: -0.001 min
Response: 1376946180
Conc: 573.93 ng/ml



#4 2,4-DCAA

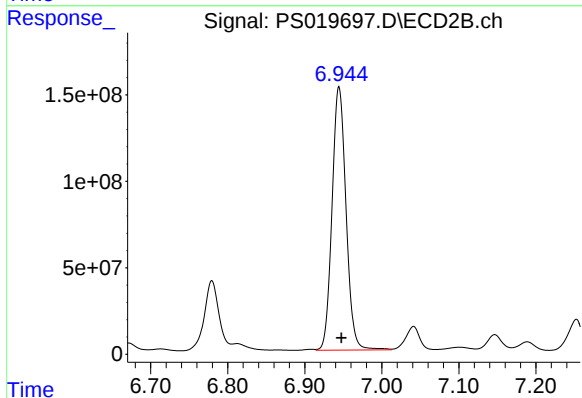
R.T.: 6.779 min
Delta R.T.: -0.005 min
Response: 539895233
Conc: 696.76 ng/ml



#5 DICAMBA

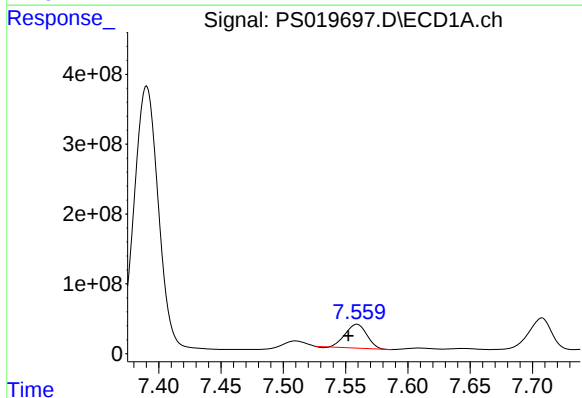
R.T.: 7.390 min
Delta R.T.: 0.002 min
Response: 5092589383
Conc: 536.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
20220423-SPLP-AMENDED-COMPOSITE-CMS



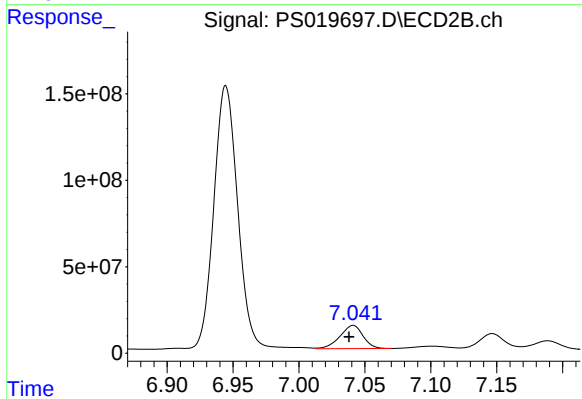
#5 DICAMBA

R.T.: 6.945 min
Delta R.T.: -0.003 min
Response: 1924508217
Conc: 562.98 ng/ml



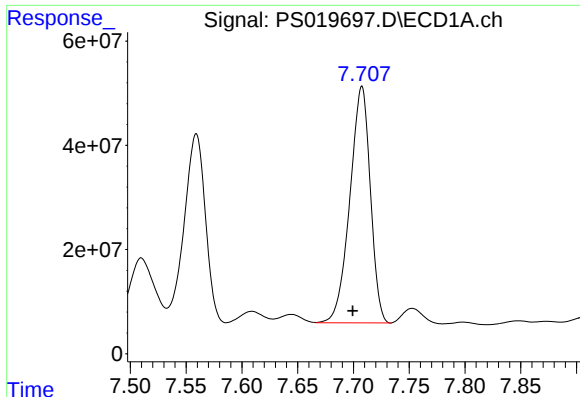
#6 MCP

R.T.: 7.559 min
Delta R.T.: 0.007 min
Response: 409557213
Conc: 54.57 ug/ml



#6 MCP

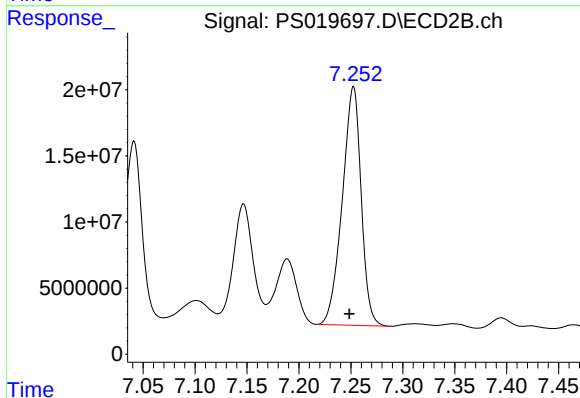
R.T.: 7.041 min
Delta R.T.: 0.003 min
Response: 163155087
Conc: 60.27 ug/ml



#7 MCPA

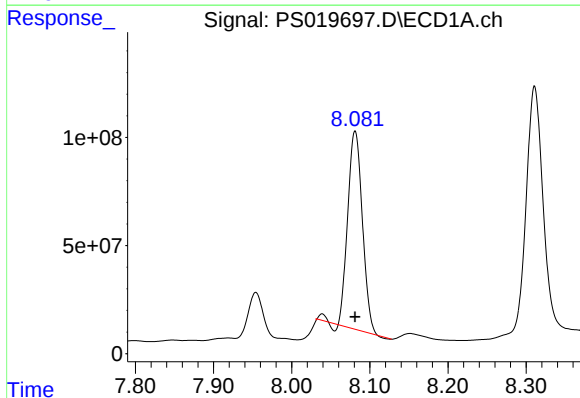
R.T.: 7.707 min
Delta R.T.: 0.008 min
Response: 579472541
Conc: 53.64 ug/ml

Instrument :
ECD_S
ClientSampleId :
20220423-SPLP-AMENDED-COMPOSITE-CMS



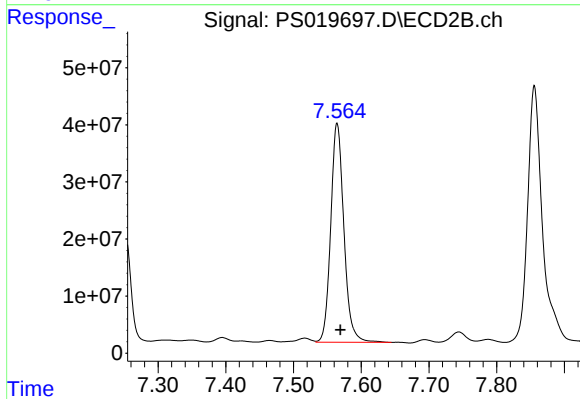
#7 MCPA

R.T.: 7.253 min
Delta R.T.: 0.004 min
Response: 228295414
Conc: 59.41 ug/ml



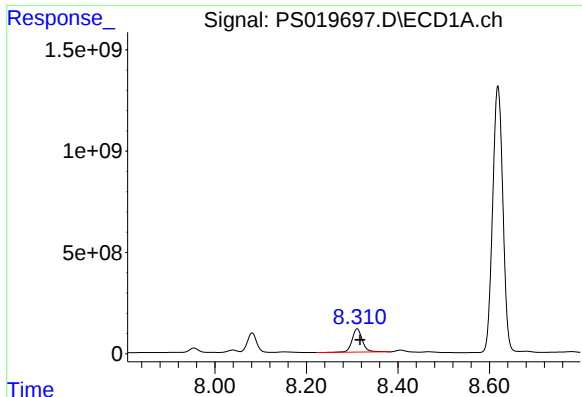
#8 DICHLORPROP

R.T.: 8.081 min
Delta R.T.: 0.000 min
Response: 1186852146
Conc: 463.50 ng/ml



#8 DICHLORPROP

R.T.: 7.564 min
Delta R.T.: -0.005 min
Response: 518178443
Conc: 586.59 ng/ml



#9 2,4-D

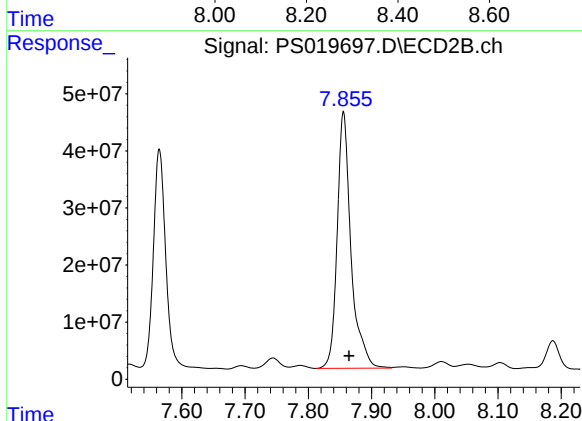
R.T.: 8.311 min
Delta R.T.: -0.006 min
Response: 1790386825
Conc: 626.12 ng/ml

Instrument :

ECD_S

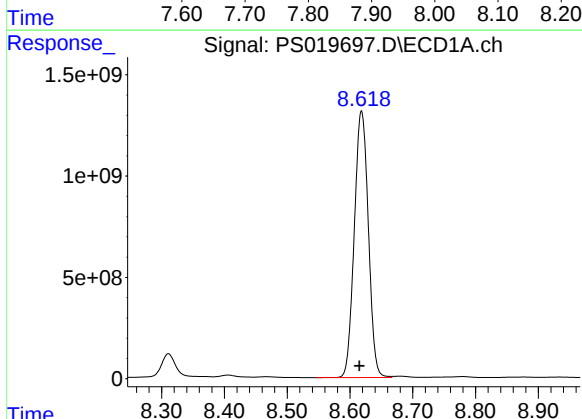
ClientSampleId :

20220423-SPLP-AMENDED-COMPOSITE-CMS



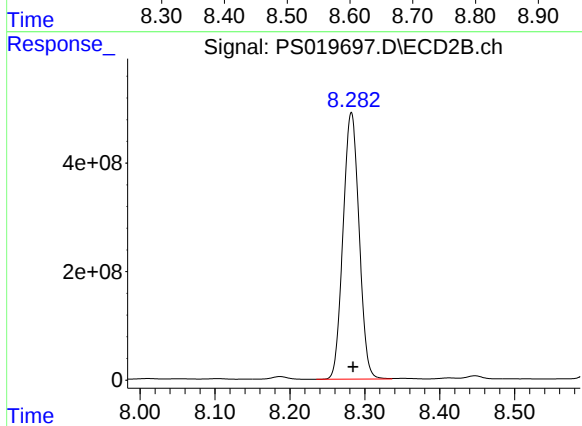
#9 2,4-D

R.T.: 7.856 min
Delta R.T.: -0.009 min
Response: 684519366
Conc: 641.76 ng/ml



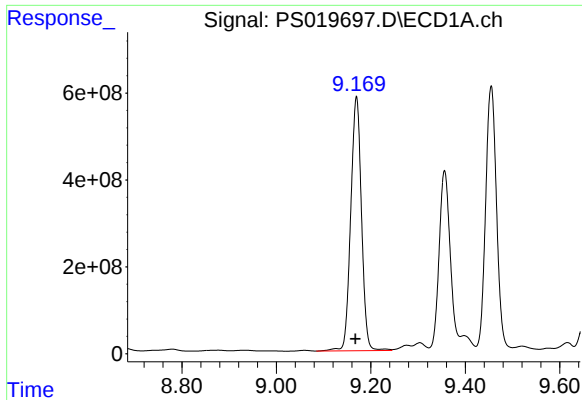
#10 Pentachlorophenol

R.T.: 8.618 min
Delta R.T.: 0.003 min
Response: 20416936264
Conc: 590.27 ng/ml



#10 Pentachlorophenol

R.T.: 8.282 min
Delta R.T.: -0.002 min
Response: 7306585355
Conc: 626.84 ng/ml



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

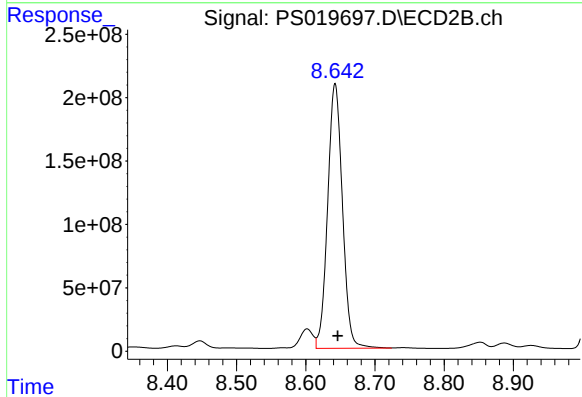
R.T.: 9.169 min
Delta R.T.: 0.002 min
Response: 9238302330
Conc: 588.39 ng/ml

Instrument :

ECD_S

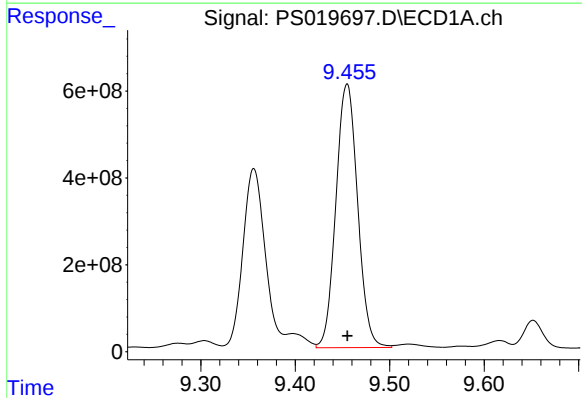
ClientSampleId :

20220423-SPLP-AMENDED-COMPOSITE-CMS



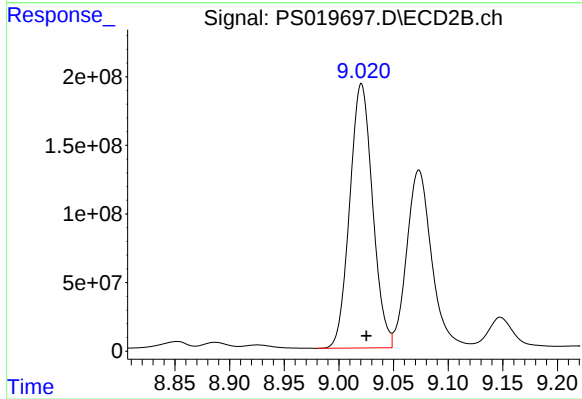
#11 2,4,5-TP (SILVEX)

R.T.: 8.642 min
Delta R.T.: -0.004 min
Response: 3097382964
Conc: 616.13 ng/ml



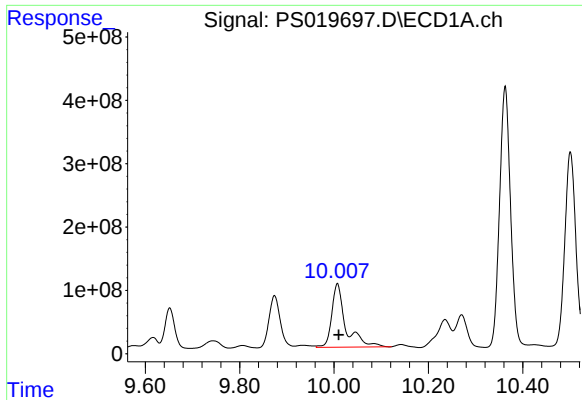
#12 2,4,5-T

R.T.: 9.455 min
Delta R.T.: 0.000 min
Response: 9692500475
Conc: 515.02 ng/ml



#12 2,4,5-T

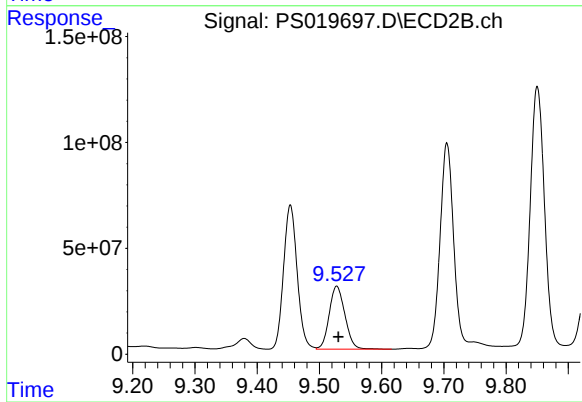
R.T.: 9.021 min
Delta R.T.: -0.005 min
Response: 2804622688
Conc: 596.32 ng/ml



#13 2,4-DB

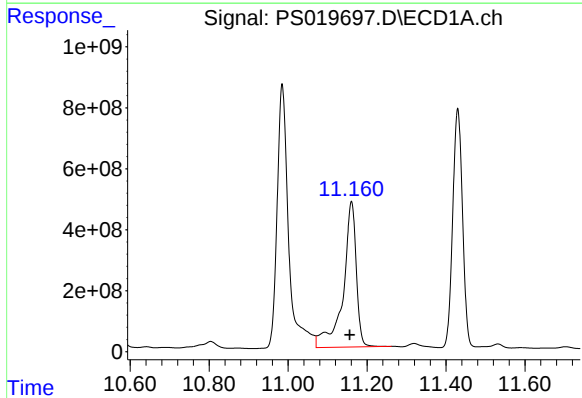
R.T.: 10.007 min
Delta R.T.: -0.003 min
Response: 2037985842
Conc: 503.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
20220423-SPLP-AMENDED-COMPOSITE-CMS



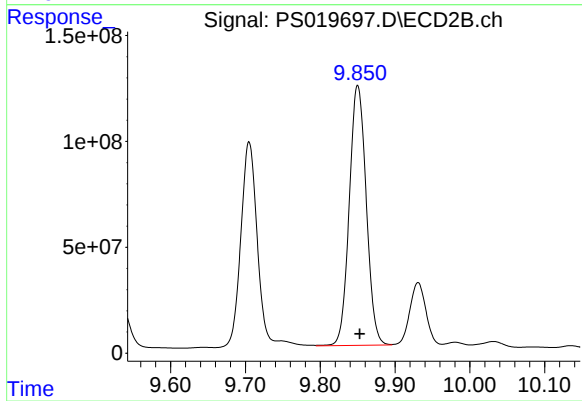
#13 2,4-DB

R.T.: 9.528 min
Delta R.T.: -0.003 min
Response: 522488822
Conc: 845.50 ng/ml



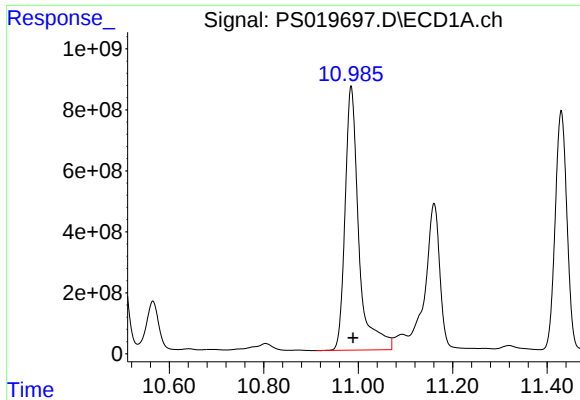
#14 DINOSEB

R.T.: 11.160 min
Delta R.T.: 0.004 min
Response: 11071999025
Conc: 715.84 ng/ml



#14 DINOSEB

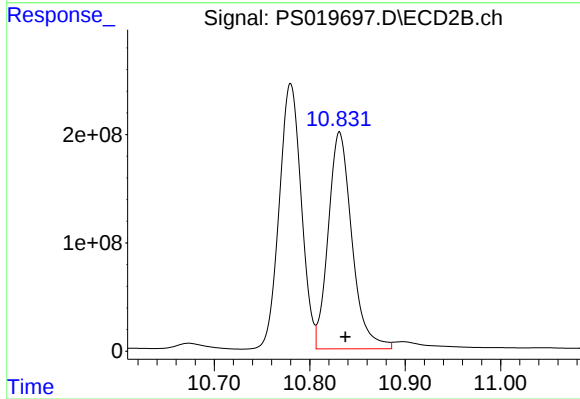
R.T.: 9.850 min
Delta R.T.: -0.002 min
Response: 1934647474
Conc: 544.57 ng/ml



#15 Picloram

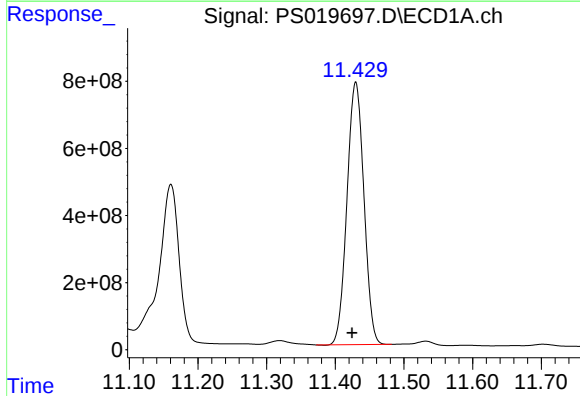
R.T.: 10.985 min
Delta R.T.: -0.004 min
Response: 17473110593
Conc: 588.77 ng/ml

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ClientSampleId :
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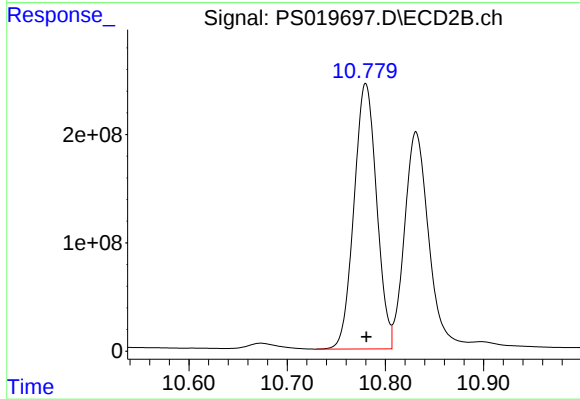
#15 Picloram

R.T.: 10.831 min
Delta R.T.: -0.006 min
Response: 3455947611
Conc: 537.28 ng/ml



#16 DCPA

R.T.: 11.430 min
Delta R.T.: 0.005 min
Response: 13392378021
Conc: 555.61 ng/ml



#16 DCPA

R.T.: 10.780 min
Delta R.T.: 0.000 min
Response: 3926245509
Conc: 636.09 ng/ml