

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060319\
 Data File : PS004877.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2019 11:06
 Operator : SM\AJ
 Sample : K2639-06MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 NB-07-053019-AMS

Manual Integrations
 APPROVED

Ankita
 6/4/2019 10:18:38 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 05:26:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
 Quant Title : 8080.M
 QLast Update : Tue May 21 04:53:35 2019
 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	5.575	5.286	519.9E6	382.6E6	370.889	396.506
Target Compounds							
1) T	Dalapon	2.105	1.804	810.5E6	442.0E6	488.934	342.523 #
2) T	3,5-DICHL...	4.923	4.578	780.9E6	543.4E6	452.782	441.030m
5) T	DICAMBA	5.736	5.420	2295.2E6	1669.9E6	432.271	452.028
6) T	MCP	5.895	5.509	297.4E6	156.5E6	71.440	57.100
7) T	MCPA	6.032	5.694	314.8E6	279.1E6	54.353m	68.217 #
8) T	DICHLORPROP	6.375	5.976	671.6E6	541.7E6	513.144	574.583
9) T	2,4-D	6.589	6.247	871.3E6	762.7E6	636.933	705.640
10) T	Pentachlo...	6.864	6.626	7247.8E6	5173.1E6	412.728	421.096
11) T	2,4,5-TP ...	7.400	6.988	4026.3E6	3025.7E6	549.626	588.050
12) T	2,4,5-T	7.672	7.386	3997.5E6	1898.3E6	536.755	425.947
13) T	2,4-DB	8.205	7.838	505.5E6	369.3E6	523.318	564.955
14) T	DINOSEB	9.310	8.154	1754.3E6	1267.4E6	296.584	329.696
15) T	Picloram	9.133	9.095	4198.6E6	3193.7E6	402.940	428.079
16) T	DCPA	9.580	9.055	2978.1E6	2213.6E6	334.386	341.713

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060319\
Data File : PS004877.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Jun 2019 11:06
Operator : SM\AJ
Sample : K2639-06MS
Misc :
ALS Vial : 8 Sample Multiplier: 1

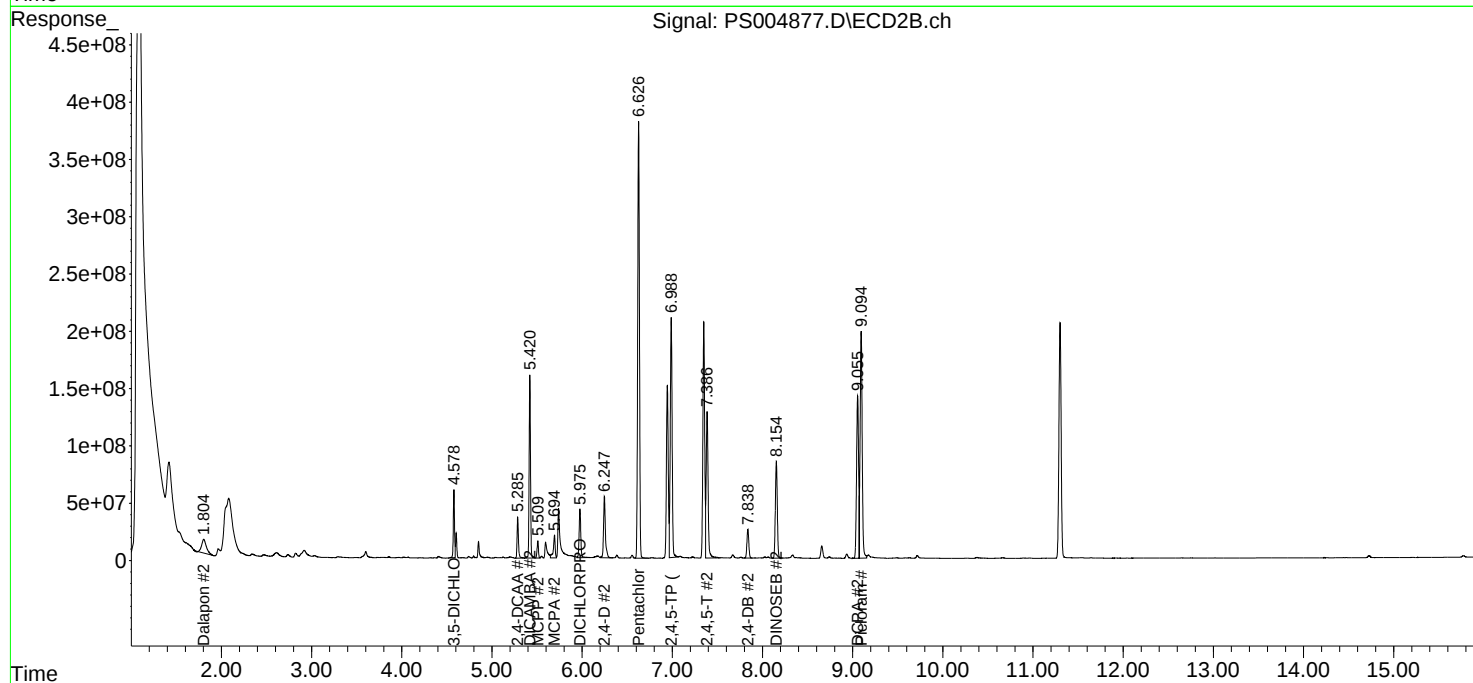
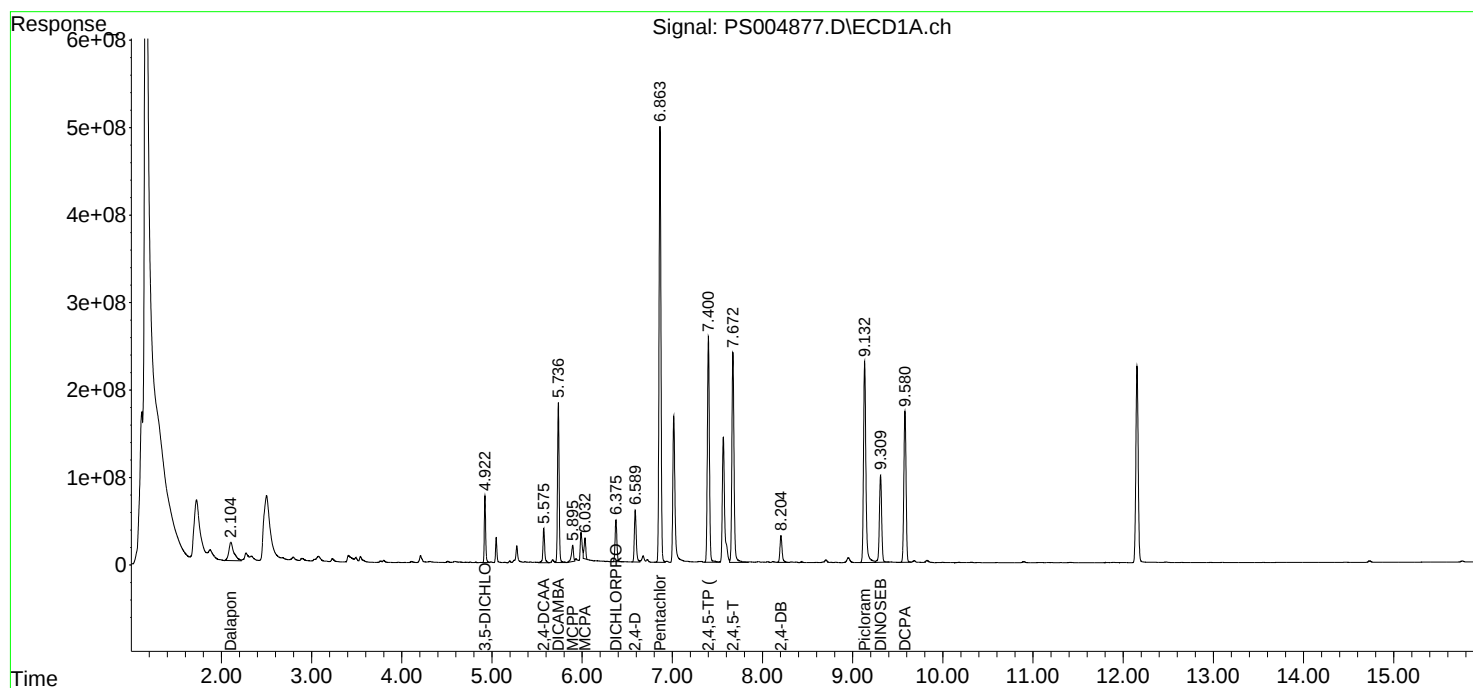
Instrument :
ECD_S
ClientSampleId :
NB-07-053019-AMS

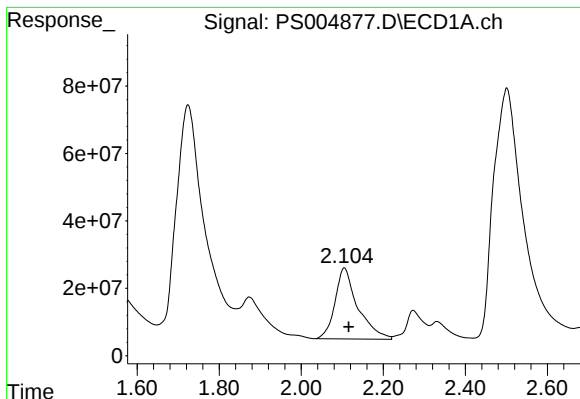
Manual Integrations
APPROVED

Ankita
6/4/2019 10:18:38 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 05:26:23 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
Quant Title : 8080.M
QLast Update : Tue May 21 04:53:35 2019
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





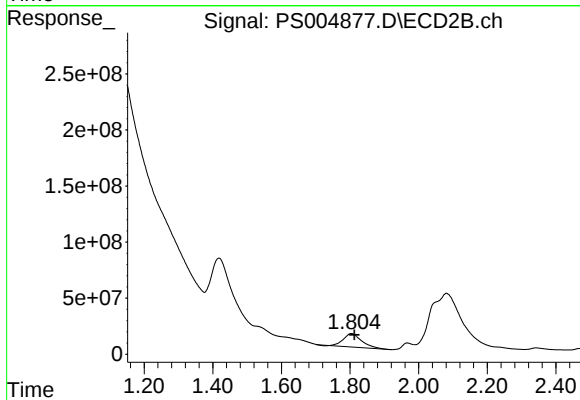
#1 Dalapon

R.T.: 2.105 min
Delta R.T.: -0.011 min
Response: 810497897
Conc: 488.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
NB-07-053019-AMS

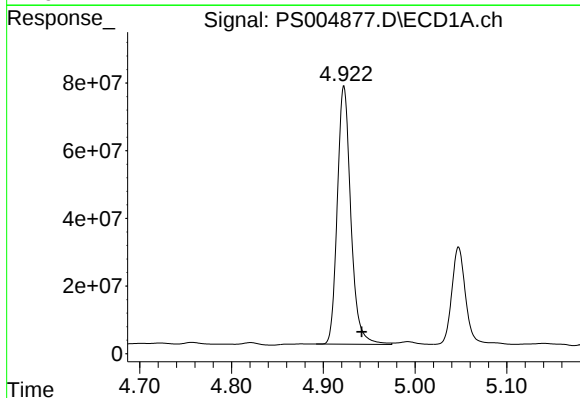
Manual Integrations
APPROVED

Ankita
6/4/2019 10:18:38 AM



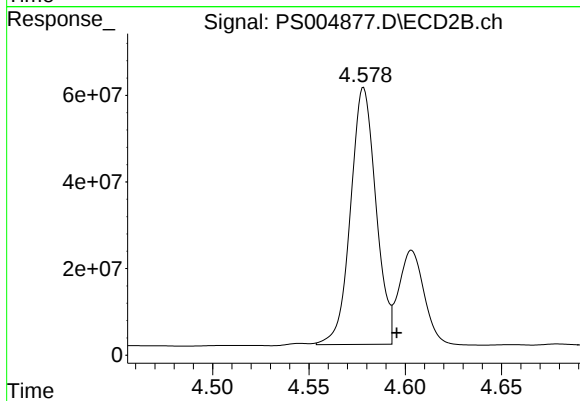
#1 Dalapon

R.T.: 1.804 min
Delta R.T.: -0.009 min
Response: 442018487
Conc: 342.52 ng/ml



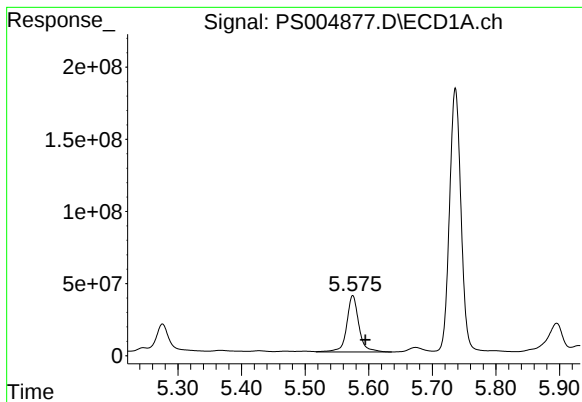
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.923 min
Delta R.T.: -0.020 min
Response: 780854902
Conc: 452.78 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.578 min
Delta R.T.: -0.018 min
Response: 543405042
Conc: 441.03 ng/ml m



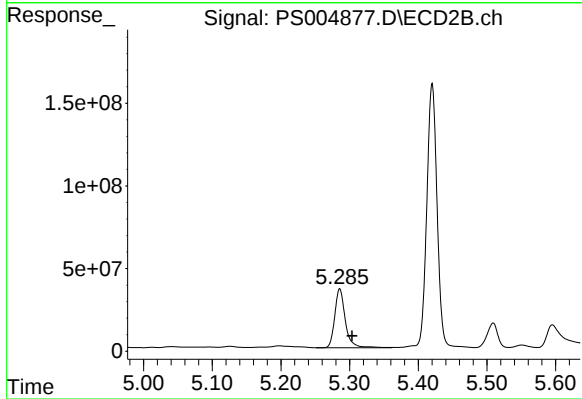
#4 2,4-DCAA

R.T.: 5.575 min
Delta R.T.: -0.020 min
Response: 519896318
Conc: 370.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
NB-07-053019-AMS

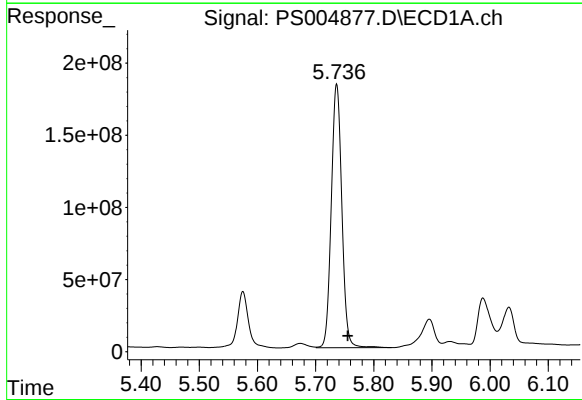
Manual Integrations
APPROVED

Ankita
6/4/2019 10:18:38 AM



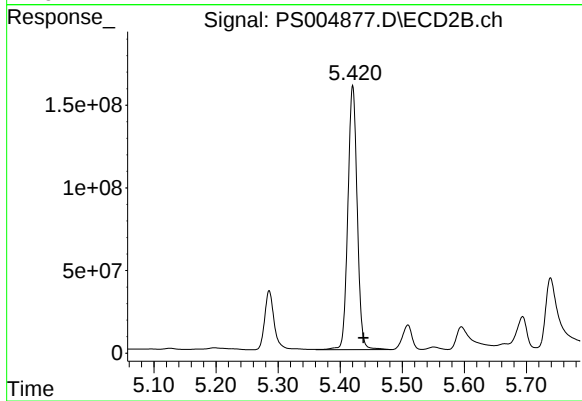
#4 2,4-DCAA

R.T.: 5.286 min
Delta R.T.: -0.018 min
Response: 382563673
Conc: 396.51 ng/ml



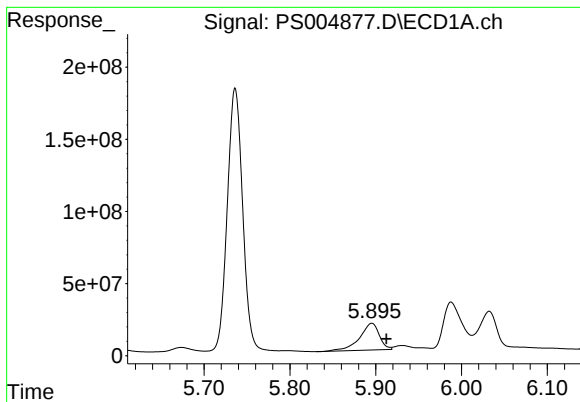
#5 DICAMBA

R.T.: 5.736 min
Delta R.T.: -0.019 min
Response: 2295206646
Conc: 432.27 ng/ml



#5 DICAMBA

R.T.: 5.420 min
Delta R.T.: -0.017 min
Response: 1669894486
Conc: 452.03 ng/ml



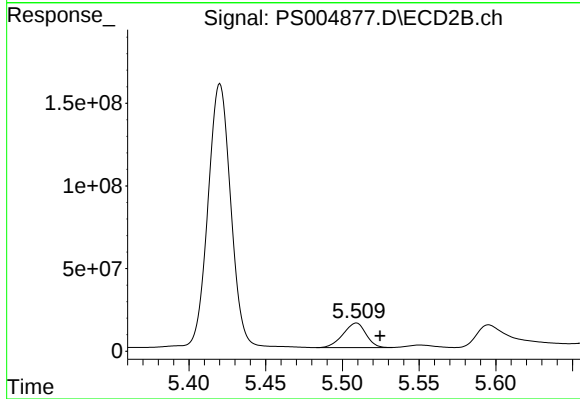
#6 MCPP

R.T.: 5.895 min
Delta R.T.: -0.017 min
Response: 297405162
Conc: 71.44 ug/ml

Instrument :
ECD_S
ClientSampleId :
NB-07-053019-AMS

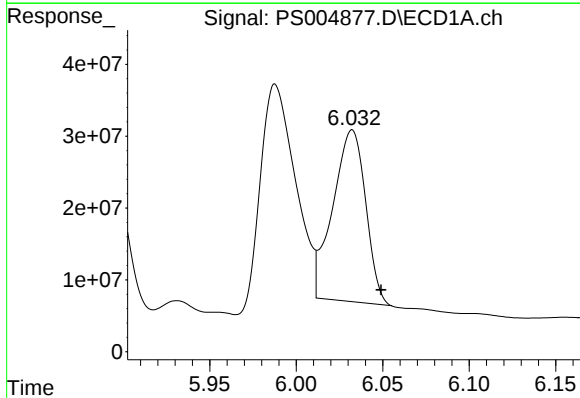
Manual Integrations
APPROVED

Ankita
6/4/2019 10:18:38 AM



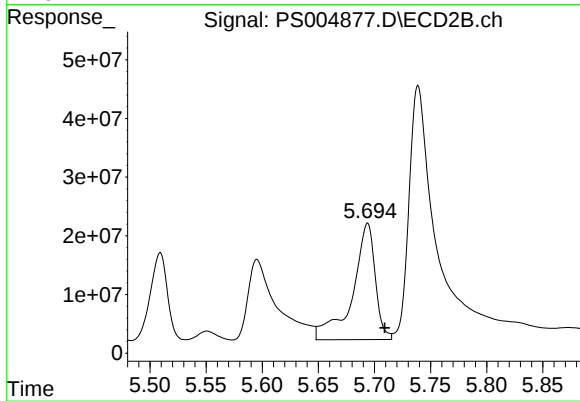
#6 MCPP

R.T.: 5.509 min
Delta R.T.: -0.016 min
Response: 156454157
Conc: 57.10 ug/ml



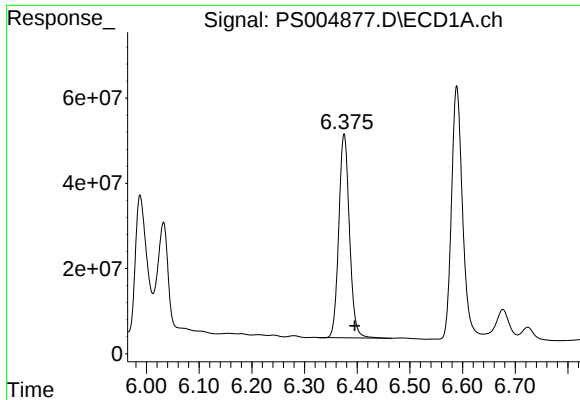
#7 MCPA

R.T.: 6.032 min
Delta R.T.: -0.017 min
Response: 314820379
Conc: 54.35 ug/ml m



#7 MCPA

R.T.: 5.694 min
Delta R.T.: -0.016 min
Response: 279119619
Conc: 68.22 ug/ml



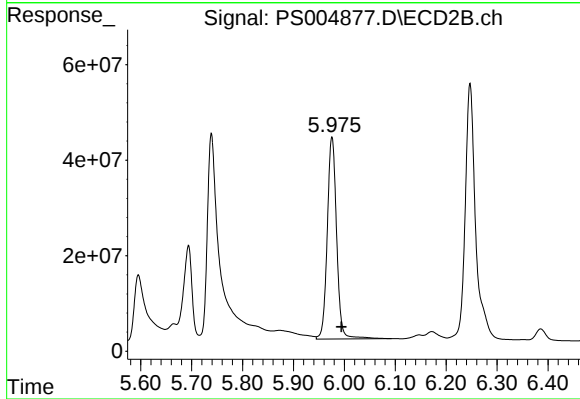
#8 DICHLORPROP

R.T.: 6.375 min
Delta R.T.: -0.020 min
Response: 671559689
Conc: 513.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
NB-07-053019-AMS

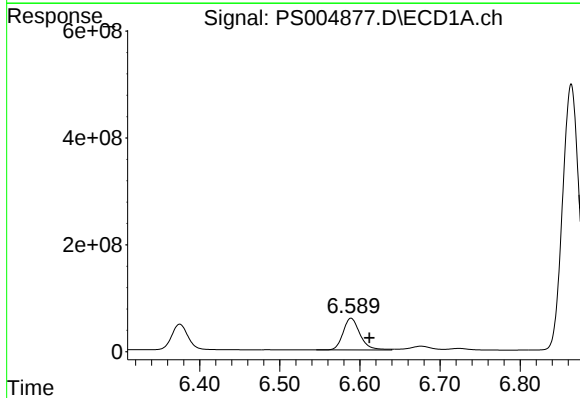
Manual Integrations
APPROVED

Ankita
6/4/2019 10:18:38 AM



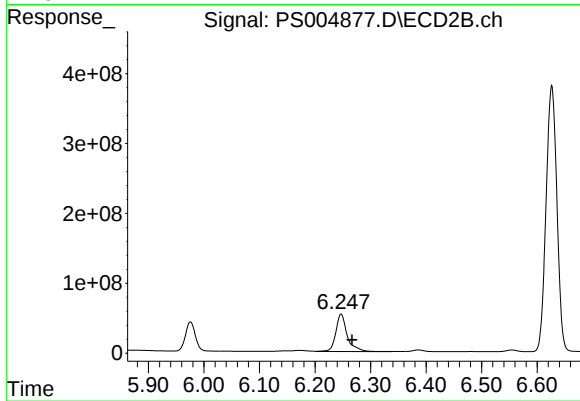
#8 DICHLORPROP

R.T.: 5.976 min
Delta R.T.: -0.018 min
Response: 541733267
Conc: 574.58 ng/ml



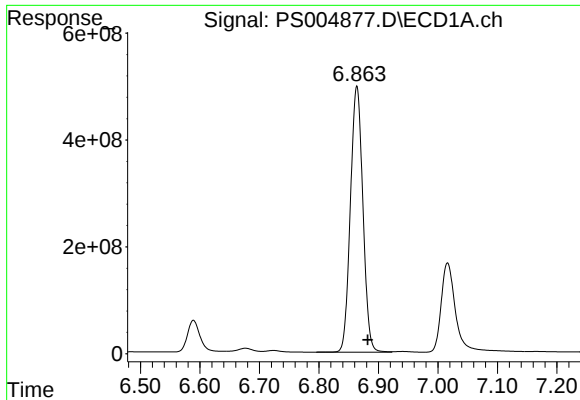
#9 2,4-D

R.T.: 6.589 min
Delta R.T.: -0.023 min
Response: 871265992
Conc: 636.93 ng/ml



#9 2,4-D

R.T.: 6.247 min
Delta R.T.: -0.019 min
Response: 762704187
Conc: 705.64 ng/ml



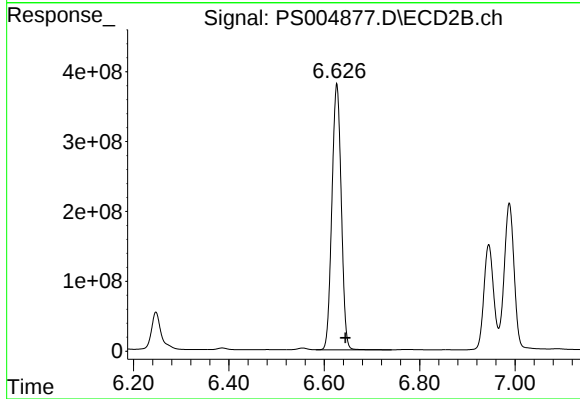
#10 Pentachlorophenol

R.T.: 6.864 min
Delta R.T.: -0.018 min
Response: 7247827553
Conc: 412.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
NB-07-053019-AMS

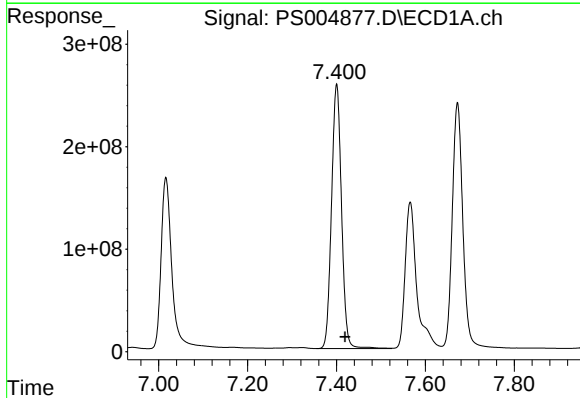
Manual Integrations
APPROVED

Ankita
6/4/2019 10:18:38 AM



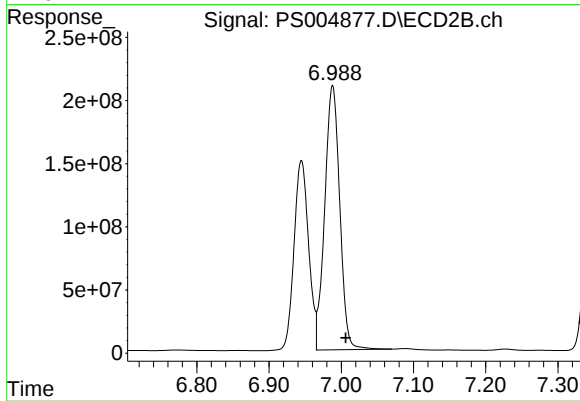
#10 Pentachlorophenol

R.T.: 6.626 min
Delta R.T.: -0.018 min
Response: 5173115176
Conc: 421.10 ng/ml



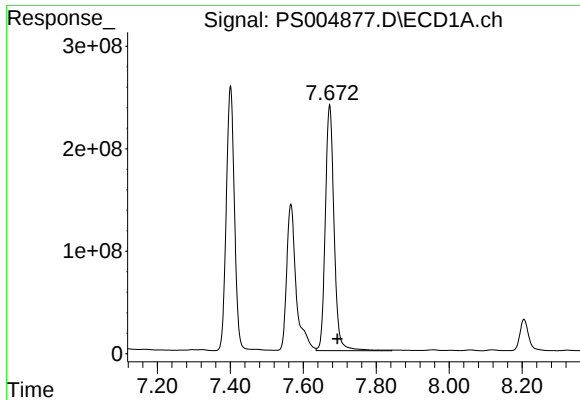
#11 2,4,5-TP (SILVEX)

R.T.: 7.400 min
Delta R.T.: -0.019 min
Response: 4026308408
Conc: 549.63 ng/ml



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

R.T.: 6.988 min
Delta R.T.: -0.018 min
Response: 3025706723
Conc: 588.05 ng/ml



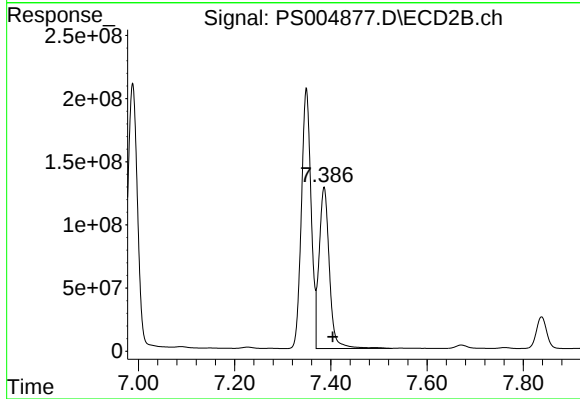
#12 2,4,5-T

R.T.: 7.672 min
Delta R.T.: -0.021 min
Response: 3997501678
Conc: 536.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
NB-07-053019-AMS

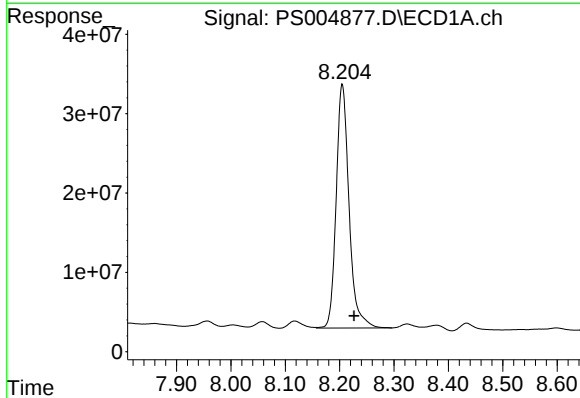
Manual Integrations
APPROVED

Ankita
6/4/2019 10:18:38 AM



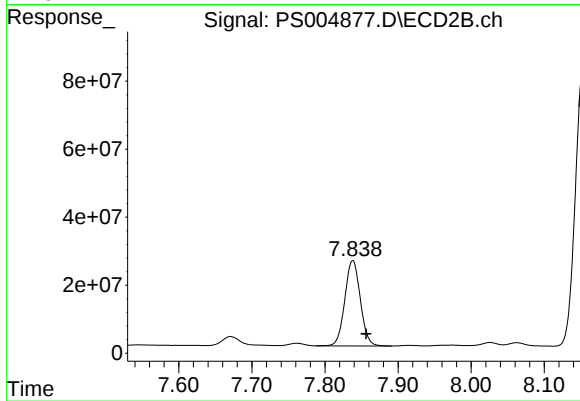
#12 2,4,5-T

R.T.: 7.386 min
Delta R.T.: -0.018 min
Response: 1898344598
Conc: 425.95 ng/ml



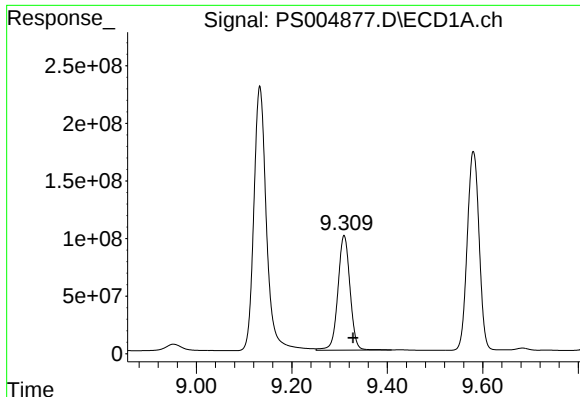
#13 2,4-DB

R.T.: 8.205 min
Delta R.T.: -0.022 min
Response: 505504689
Conc: 523.32 ng/ml



#13 2,4-DB

R.T.: 7.838 min
Delta R.T.: -0.018 min
Response: 369265627
Conc: 564.96 ng/ml



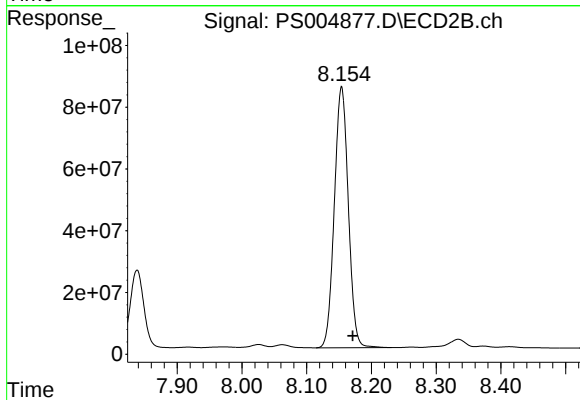
#14 DINOSEB

R.T.: 9.310 min
Delta R.T.: -0.018 min
Response: 1754281143
Conc: 296.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
NB-07-053019-AMS

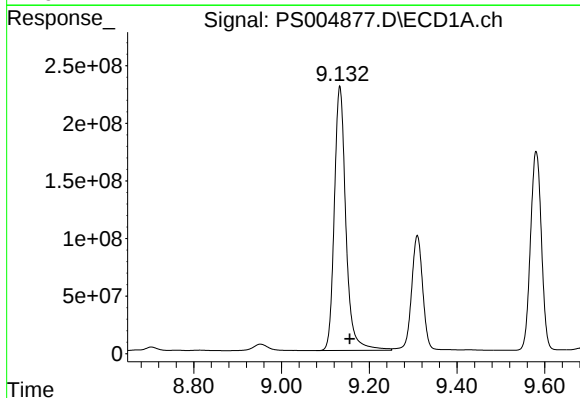
Manual Integrations
APPROVED

Ankita
6/4/2019 10:18:38 AM



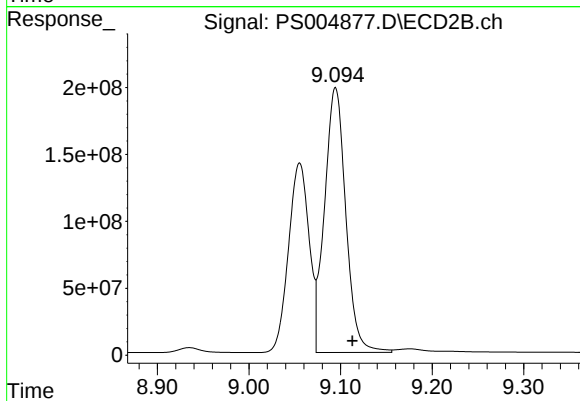
#14 DINOSEB

R.T.: 8.154 min
Delta R.T.: -0.017 min
Response: 1267396059
Conc: 329.70 ng/ml



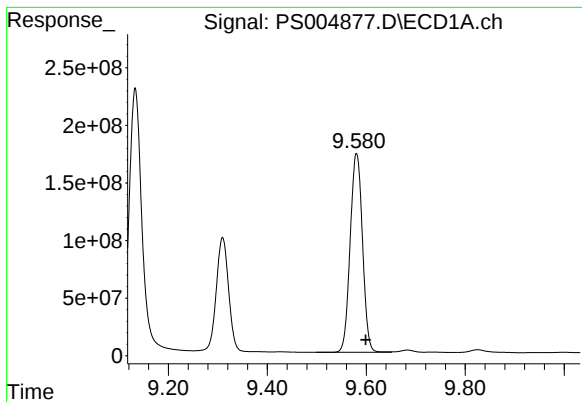
#15 Picloram

R.T.: 9.133 min
Delta R.T.: -0.022 min
Response: 4198636882
Conc: 402.94 ng/ml



#15 Picloram

R.T.: 9.095 min
Delta R.T.: -0.018 min
Response: 3193677052
Conc: 428.08 ng/ml



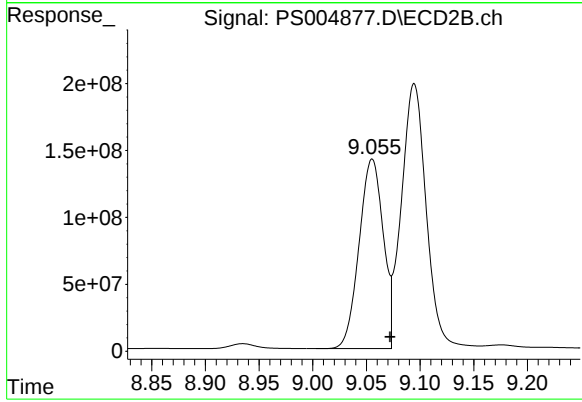
#16 DCPA

R.T.: 9.580 min
Delta R.T.: -0.018 min
Response: 2978082084
Conc: 334.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
NB-07-053019-AMS

Manual Integrations
APPROVED

Ankita
6/4/2019 10:18:38 AM



#16 DCPA

R.T.: 9.055 min
Delta R.T.: -0.017 min
Response: 2213645692
Conc: 341.71 ng/ml