

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122618\
 Data File : PO052965.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Dec 2018 15:49
 Operator : SM/SJ
 Sample : J6498-02MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SSSI-1218-S-DH-9-TMSD

Manual Integrations
 APPROVED

Sohil
 12/27/2018 9:47:55 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 00:17:06 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Dec 24 02:43:03 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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							
1)	SA Tetrachlo...	4.237	3.267	17923291	4129437	13.024	13.953
2)	SA Decachlor...	9.766	7.939	7435862	2436090	10.606	8.656
Target Compounds							
3)	L1 AR-1016-1	5.389	4.267	6876067	1829993	205.315m	221.820m
4)	L1 AR-1016-2	5.411	4.275	10107791	2827099	192.561m	181.361m
5)	L1 AR-1016-3	5.472	4.436	5523834	1505906	176.307m	212.240m
6)	L1 AR-1016-4	5.570	4.479	4100189	1207305	167.081	202.803m
7)	L1 AR-1016-5	5.859	4.675	5485293	1239993	232.412	169.172m#
31)	L7 AR-1260-1	6.969	5.642	8205393	2776665	201.820	176.062m
32)	L7 AR-1260-2	7.224	5.826	11184871	3442299	237.174	174.251 #
33)	L7 AR-1260-3	7.578	5.966	5876853	2853836	185.735	158.932
34)	L7 AR-1260-4	7.803	6.417	6407912	1792813	188.219	149.351
35)	L7 AR-1260-5	8.111	6.657	12577108	4069065	191.276	144.699

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122618\
Data File : PO052965.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Dec 2018 15:49
Operator : SM/SJ
Sample : J6498-02MSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

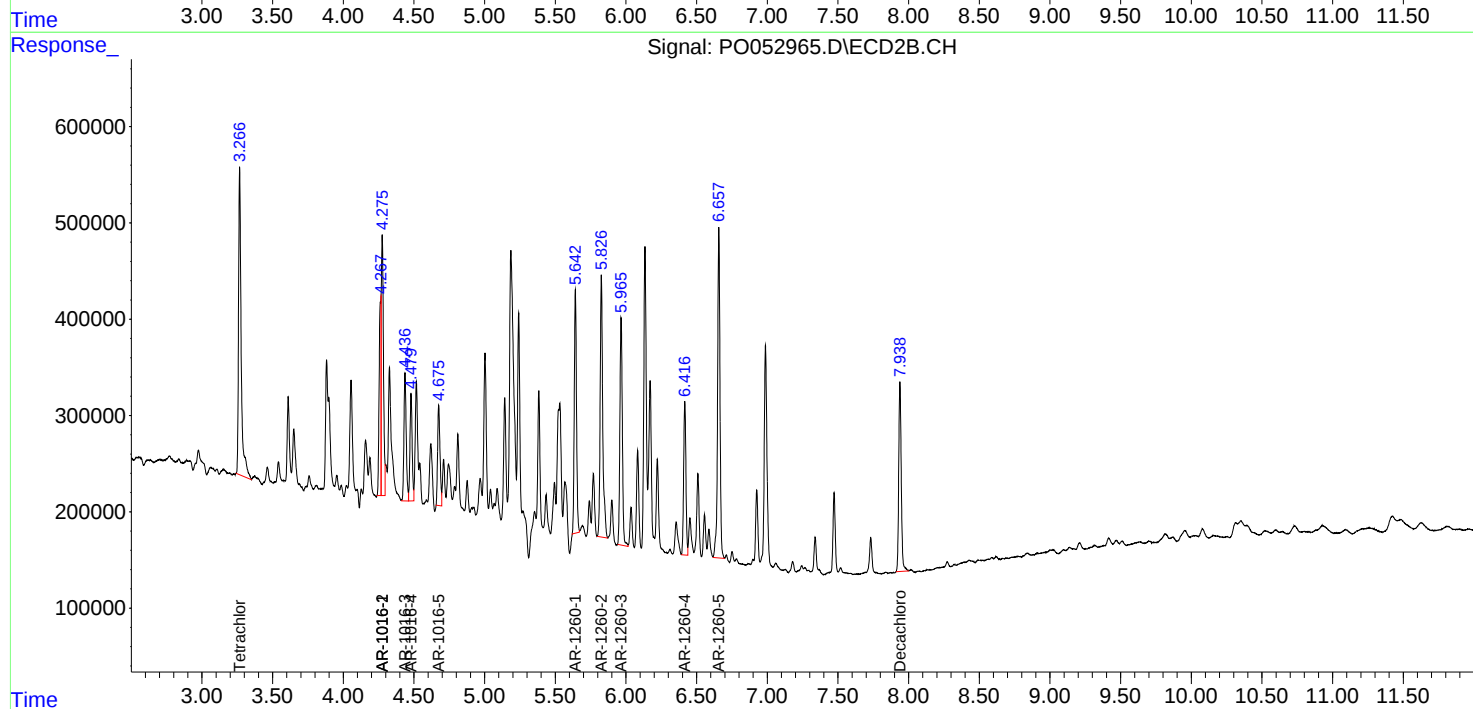
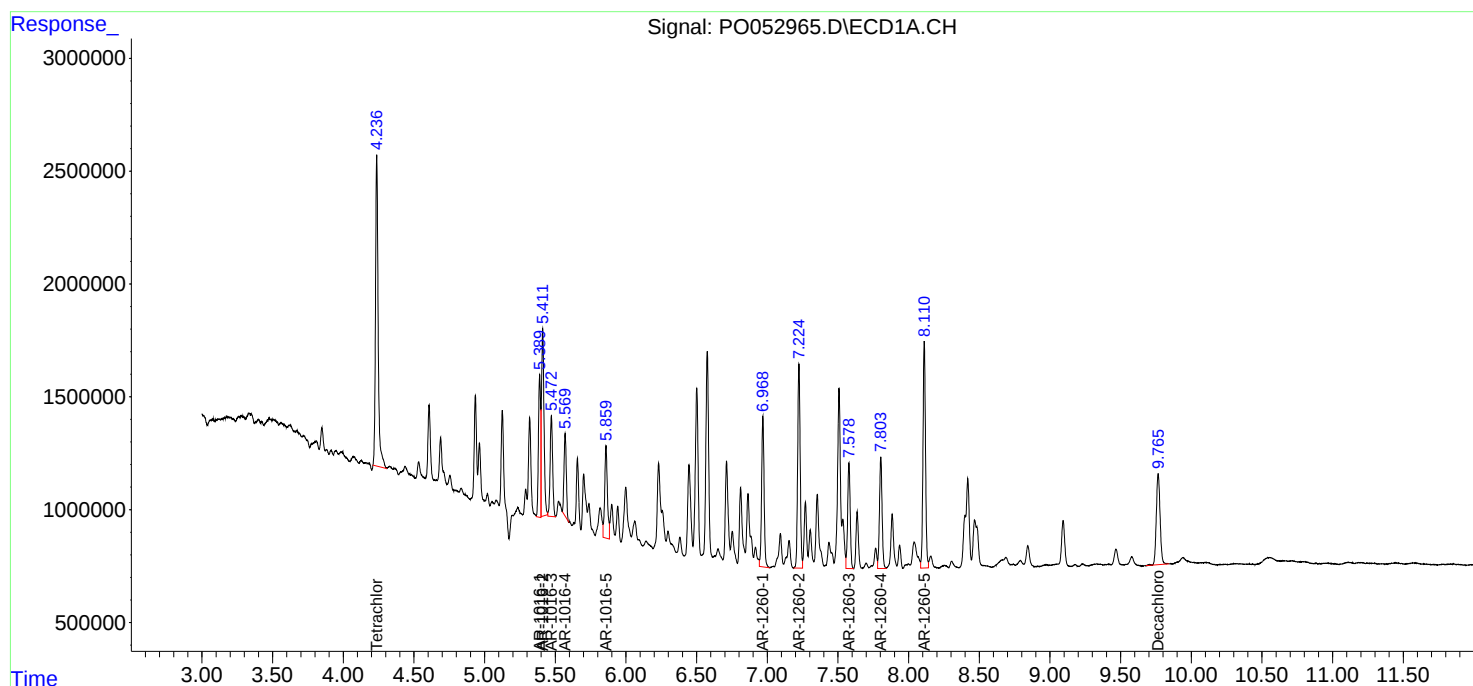
Instrument :
ECD_O
ClientSampleId :
SSSI-1218-S-DH-9-TMSD

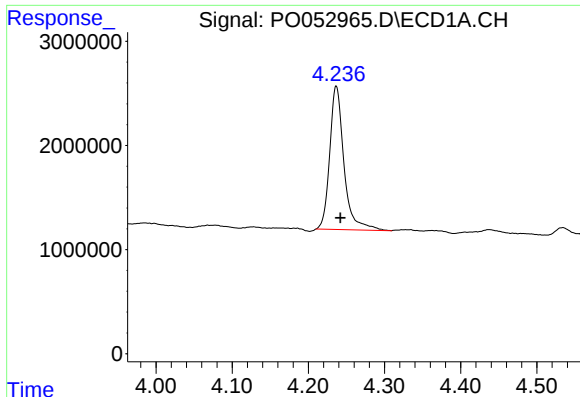
Manual Integrations
APPROVED

Sohil
12/27/2018 9:47:55 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 27 00:17:06 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Dec 24 02:43:03 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





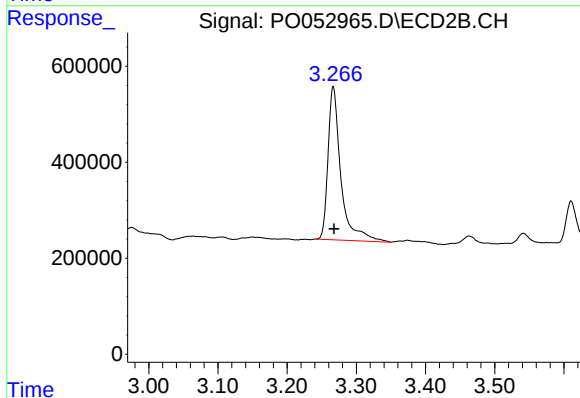
#1 Tetrachloro-m-xylene

R.T.: 4.237 min
Delta R.T.: -0.005 min
Response: 17923291
Conc: 13.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
SSSI-1218-S-DH-9-TMSD

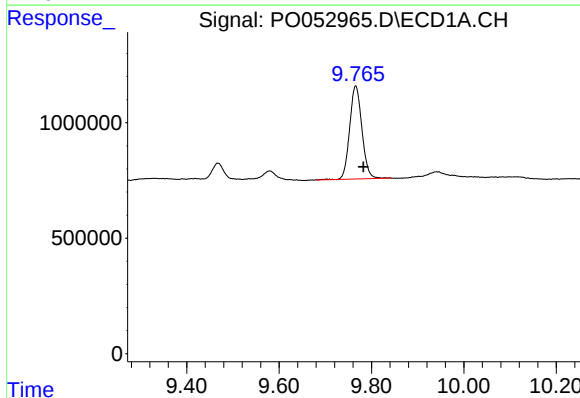
Manual Integrations
APPROVED

Sohil
12/27/2018 9:47:55 AM



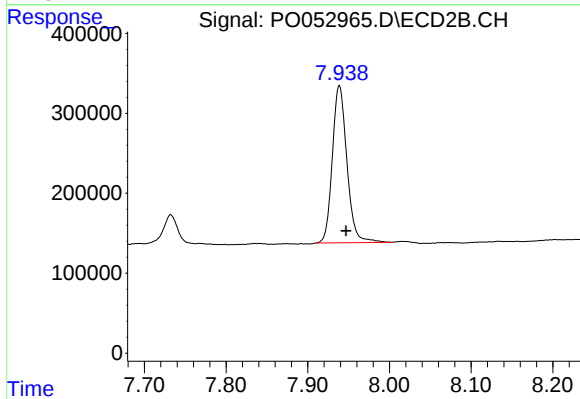
#1 Tetrachloro-m-xylene

R.T.: 3.267 min
Delta R.T.: -0.001 min
Response: 4129437
Conc: 13.95 ng/ml



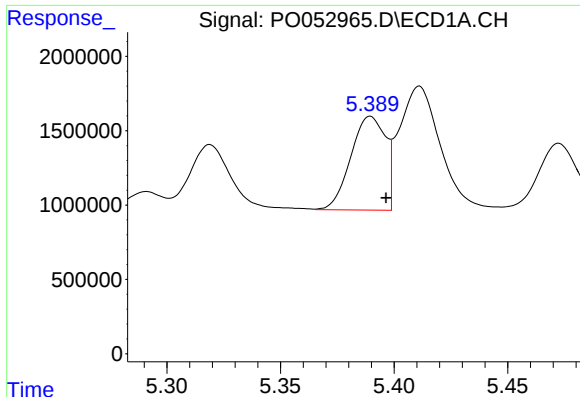
#2 Decachlorobiphenyl

R.T.: 9.766 min
Delta R.T.: -0.017 min
Response: 7435862
Conc: 10.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.939 min
Delta R.T.: -0.008 min
Response: 2436090
Conc: 8.66 ng/ml



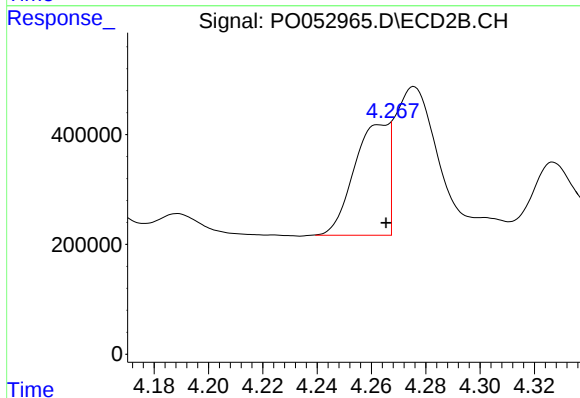
#3 AR-1016-1

R.T.: 5.389 min
Delta R.T.: -0.007 min
Response: 6876067
Conc: 205.31 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SSSI-1218-S-DH-9-TMSD

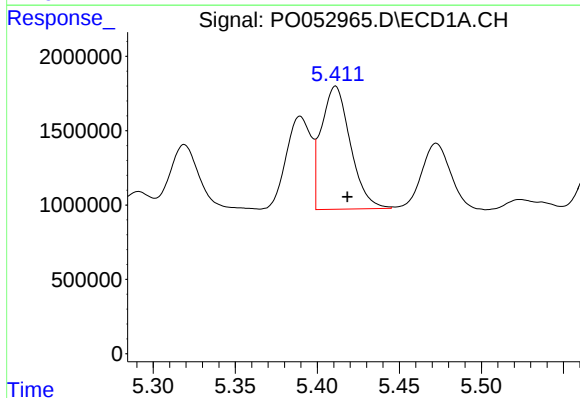
Manual Integrations
APPROVED

Sohil
12/27/2018 9:47:55 AM



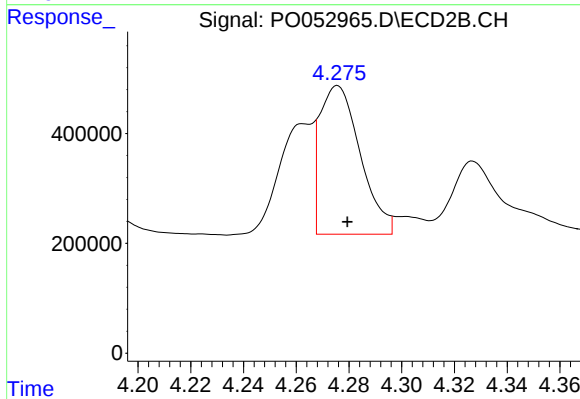
#3 AR-1016-1

R.T.: 4.267 min
Delta R.T.: 0.001 min
Response: 1829993
Conc: 221.82 ng/ml m



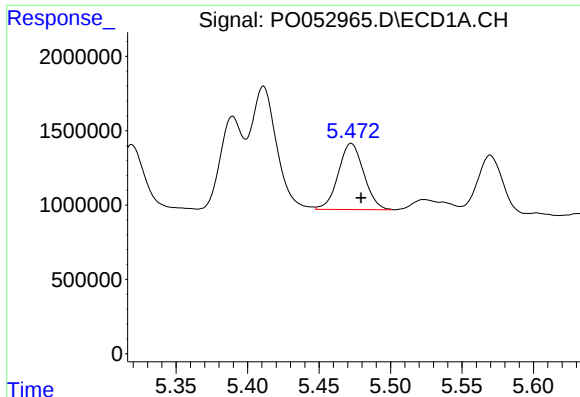
#4 AR-1016-2

R.T.: 5.411 min
Delta R.T.: -0.007 min
Response: 10107791
Conc: 192.56 ng/ml m



#4 AR-1016-2

R.T.: 4.275 min
Delta R.T.: -0.004 min
Response: 2827099
Conc: 181.36 ng/ml m



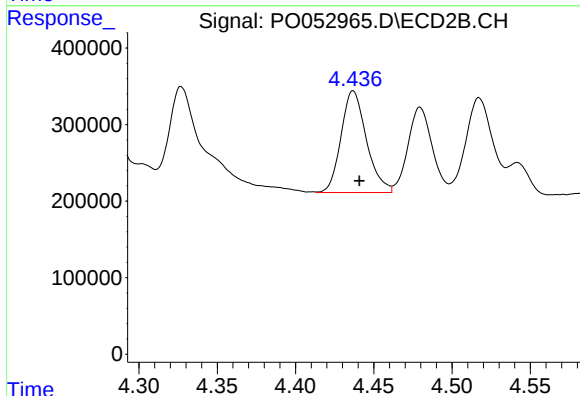
#5 AR-1016-3

R.T.: 5.472 min
Delta R.T.: -0.007 min
Response: 5523834
Conc: 176.31 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SSSI-1218-S-DH-9-TMSD

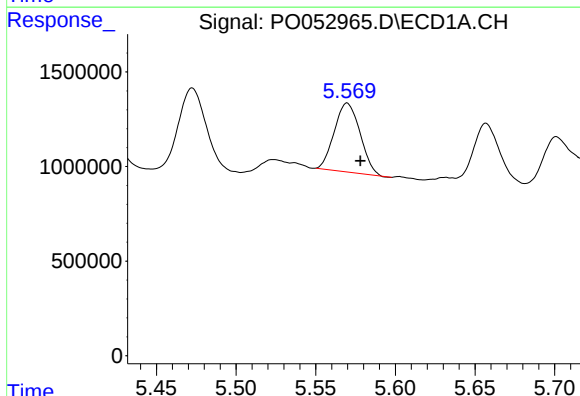
Manual Integrations
APPROVED

Sohil
12/27/2018 9:47:55 AM



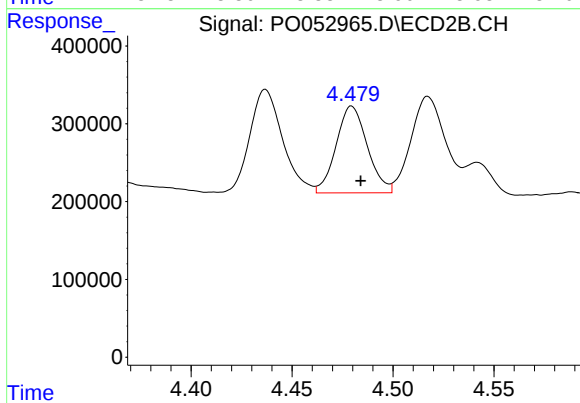
#5 AR-1016-3

R.T.: 4.436 min
Delta R.T.: -0.004 min
Response: 1505906
Conc: 212.24 ng/ml m



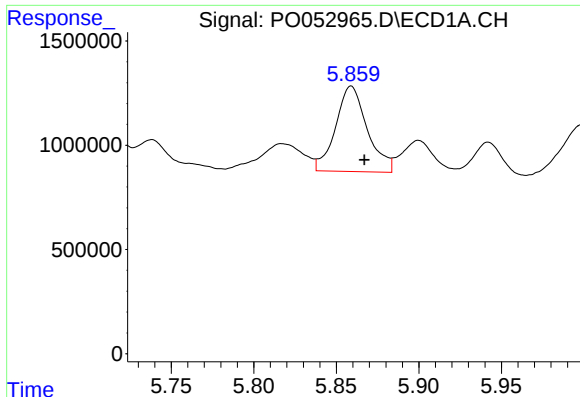
#6 AR-1016-4

R.T.: 5.570 min
Delta R.T.: -0.008 min
Response: 4100189
Conc: 167.08 ng/ml



#6 AR-1016-4

R.T.: 4.479 min
Delta R.T.: -0.005 min
Response: 1207305
Conc: 202.80 ng/ml m



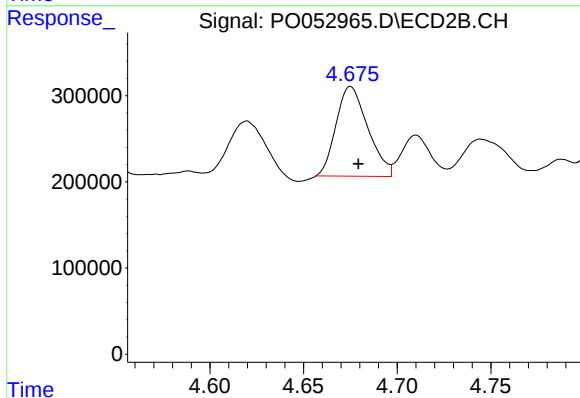
#7 AR-1016-5

R.T.: 5.859 min
Delta R.T.: -0.008 min
Response: 5485293
Conc: 232.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
SSSI-1218-S-DH-9-TMSD

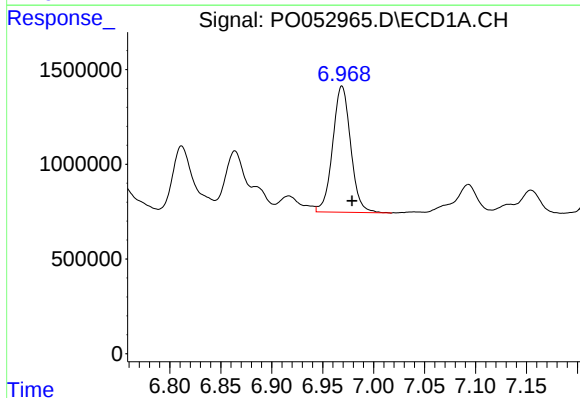
Manual Integrations
APPROVED

Sohil
12/27/2018 9:47:55 AM



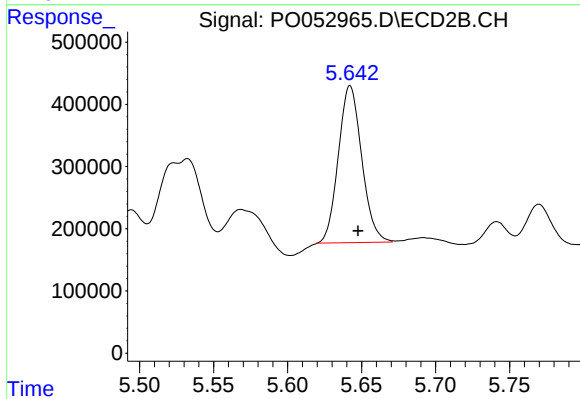
#7 AR-1016-5

R.T.: 4.675 min
Delta R.T.: -0.005 min
Response: 1239993
Conc: 169.17 ng/ml m



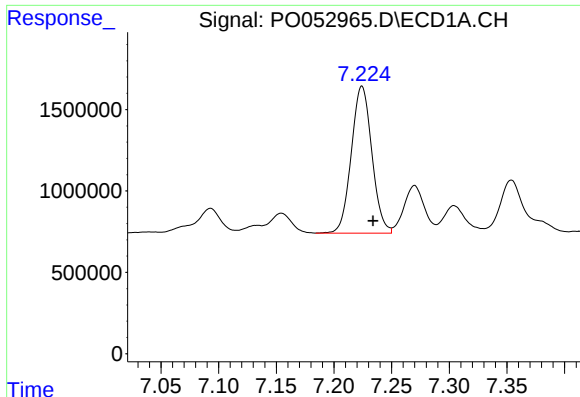
#31 AR-1260-1

R.T.: 6.969 min
Delta R.T.: -0.010 min
Response: 8205393
Conc: 201.82 ng/ml



#31 AR-1260-1

R.T.: 5.642 min
Delta R.T.: -0.006 min
Response: 2776665
Conc: 176.06 ng/ml m



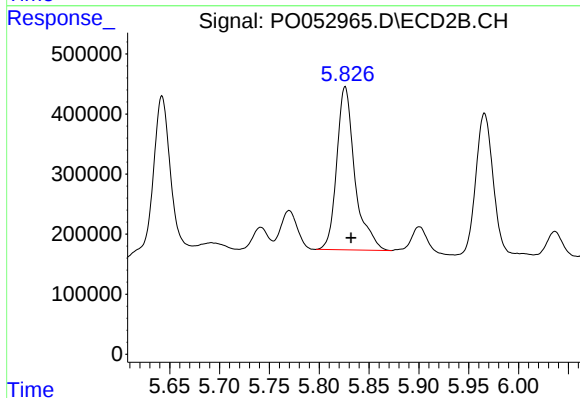
#32 AR-1260-2

R.T.: 7.224 min
Delta R.T.: -0.010 min
Response: 11184871
Conc: 237.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
SSSI-1218-S-DH-9-TMSD

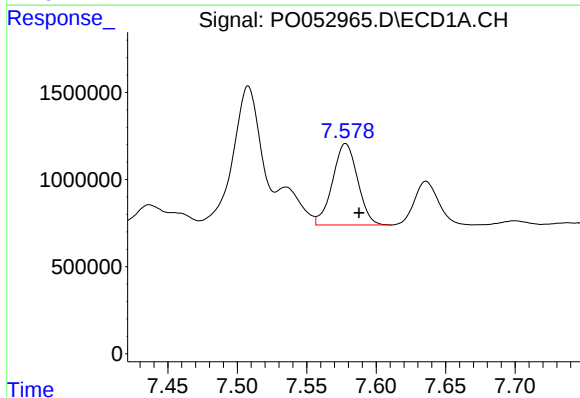
Manual Integrations
APPROVED

Sohil
12/27/2018 9:47:55 AM



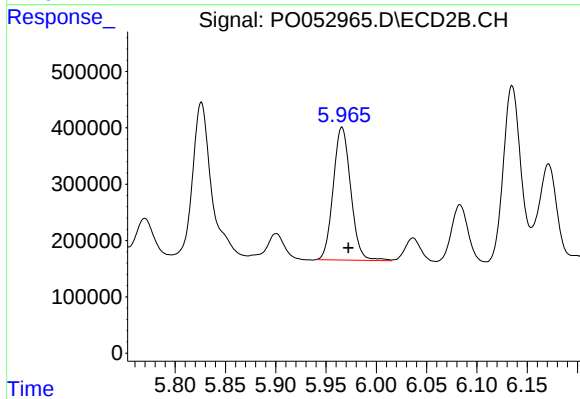
#32 AR-1260-2

R.T.: 5.826 min
Delta R.T.: -0.006 min
Response: 3442299
Conc: 174.25 ng/ml



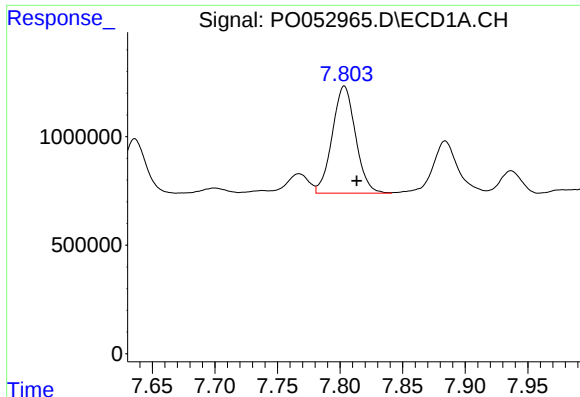
#33 AR-1260-3

R.T.: 7.578 min
Delta R.T.: -0.010 min
Response: 5876853
Conc: 185.74 ng/ml



#33 AR-1260-3

R.T.: 5.966 min
Delta R.T.: -0.006 min
Response: 2853836
Conc: 158.93 ng/ml



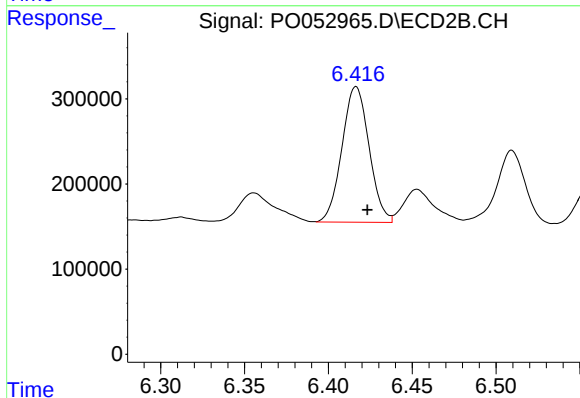
#34 AR-1260-4

R.T.: 7.803 min
Delta R.T.: -0.010 min
Response: 6407912
Conc: 188.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
SSSI-1218-S-DH-9-TMSD

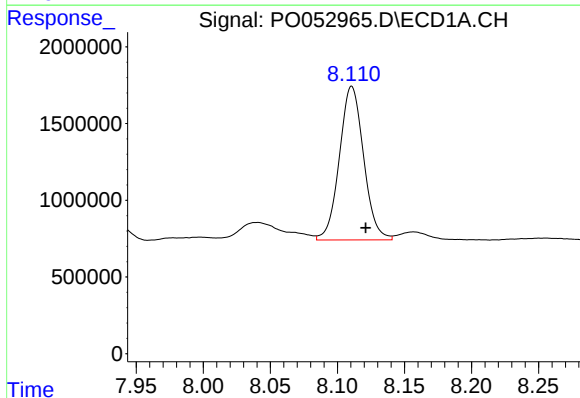
Manual Integrations
APPROVED

Sohil
12/27/2018 9:47:55 AM



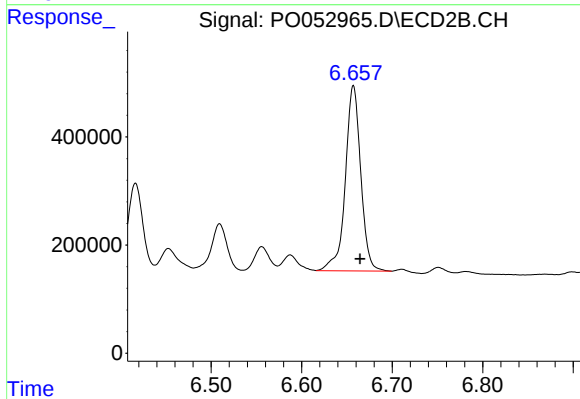
#34 AR-1260-4

R.T.: 6.417 min
Delta R.T.: -0.007 min
Response: 1792813
Conc: 149.35 ng/ml



#35 AR-1260-5

R.T.: 8.111 min
Delta R.T.: -0.010 min
Response: 12577108
Conc: 191.28 ng/ml



#35 AR-1260-5

R.T.: 6.657 min
Delta R.T.: -0.007 min
Response: 4069065
Conc: 144.70 ng/ml