

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071619\
 Data File : P0057993.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Jul 2019 12:12
 Operator : SM/AJ
 Sample : K3825-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S9-01-B

Manual Integrations
 APPROVED

Ankita
 7/19/2019 10:37:10 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 13:26:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 24 14:02:43 2019
 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...	4.201	3.539	806539	732373	20.532m	20.828m
2)	SA Decachlor...	9.718	8.446	2515873	1696786	44.740m	45.360
Target Compounds							
26)	L6 AR-1254-1	6.199	5.389	438819	341843	225.295m	160.738m#
27)	L6 AR-1254-2	6.415	5.534	972575	573328	312.046m	308.032m
28)	L6 AR-1254-3	6.780	5.933	1452910	1336422	439.468m	443.814
29)	L6 AR-1254-4	7.062	6.160	1217228	857575	448.515m	476.416m
30)	L6 AR-1254-5	7.477	6.570	1758983	1894796	629.132m	699.418m
41)	L9 AR-1268-1	8.363	7.382	2887228	2025813	342.410m	295.869
42)	L9 AR-1268-2	8.450	7.448	1828716	1410942	229.036	222.298
43)	L9 AR-1268-3	8.654	7.647	3350056	2449025	496.958m	457.696
44)	L9 AR-1268-4	9.053	7.939	387093	414073	150.234	206.686 #
45)	L9 AR-1268-5	9.423	8.211	8363859	5869891	422.816	382.003

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071619\
Data File : P0057993.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Jul 2019 12:12
Operator : SM/AJ
Sample : K3825-04
Misc :
ALS Vial : 7 Sample Multiplier: 1

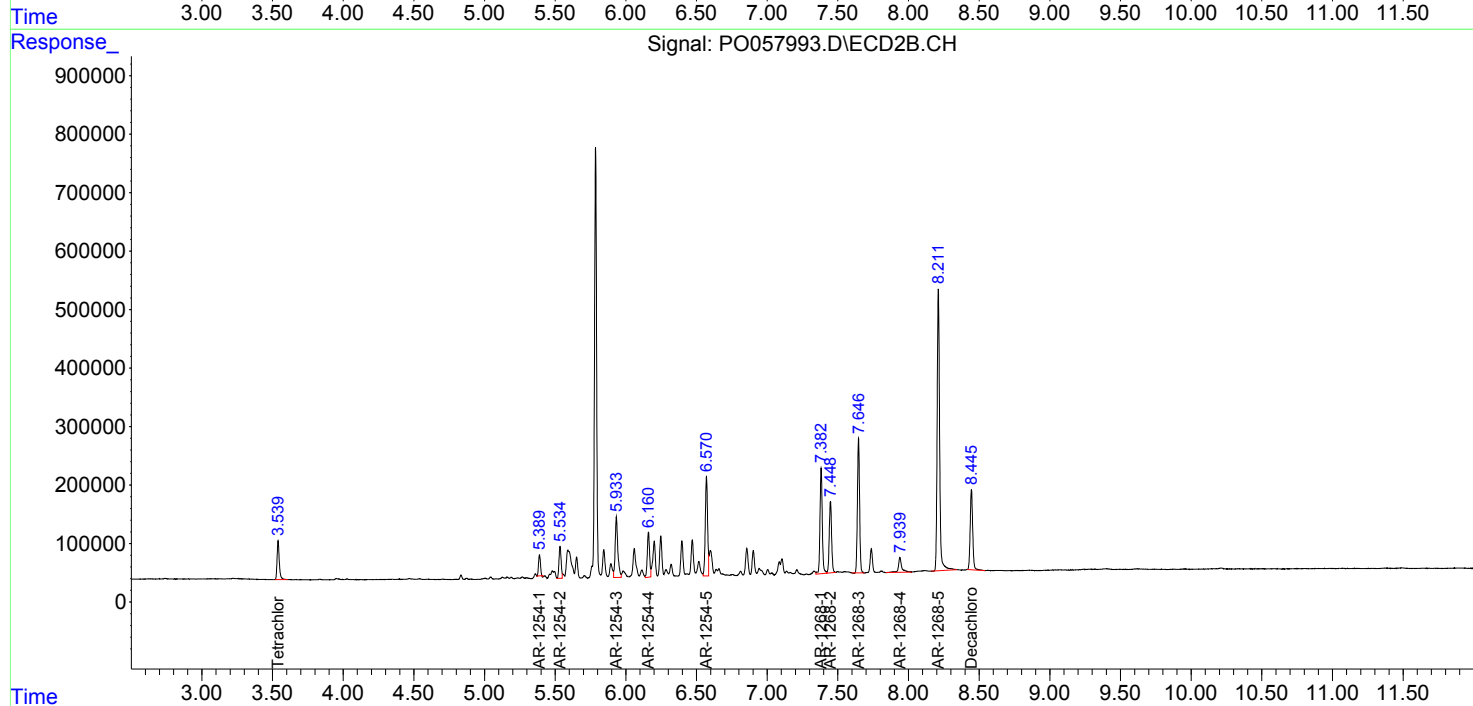
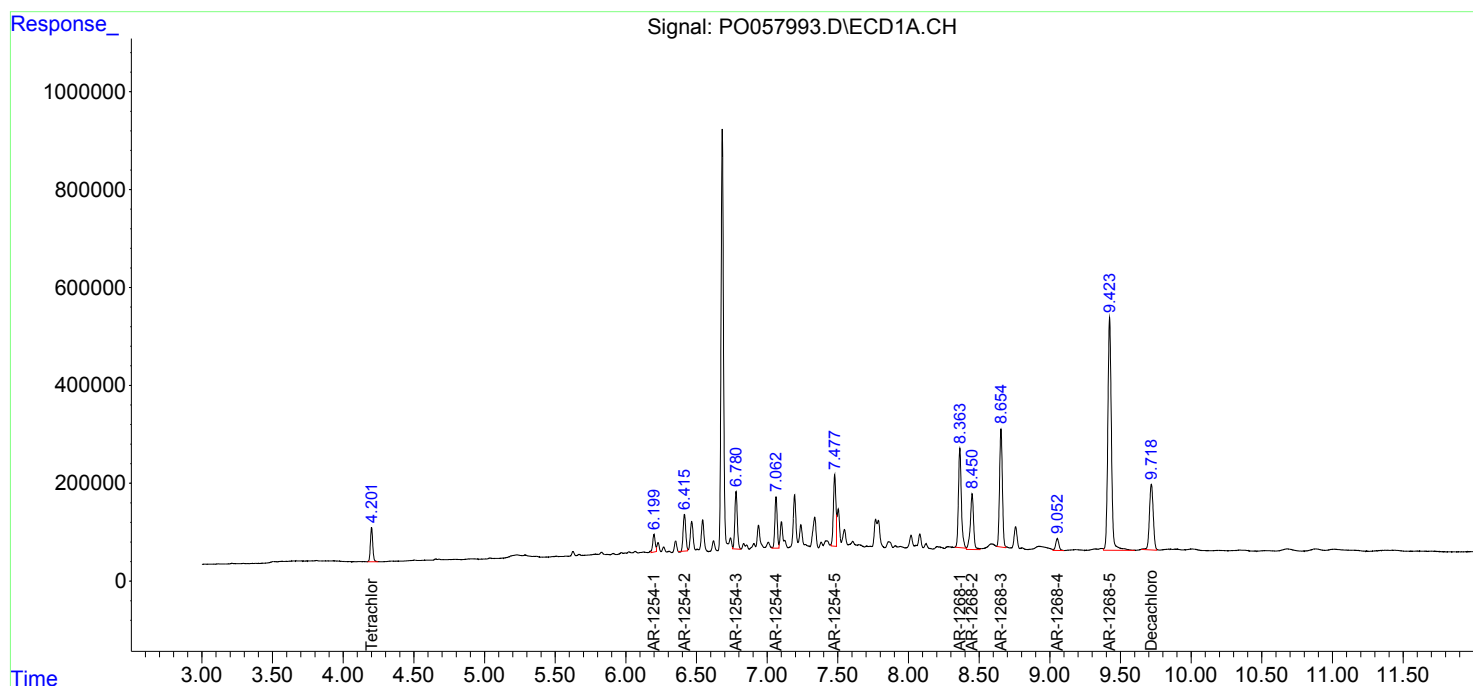
Instrument :
ECD_O
ClientSampled :
S9-01-B

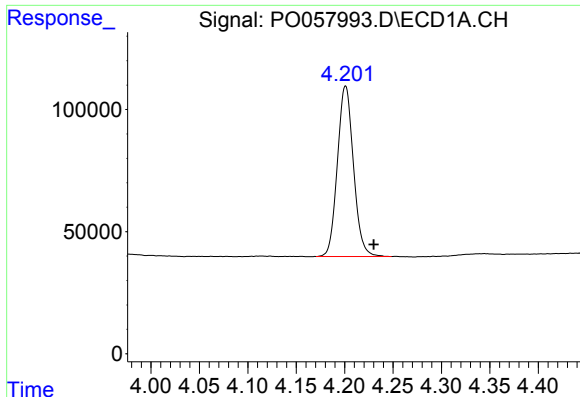
Manual Integrations
APPROVED

Ankita
7/19/2019 10:37:10 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 16 13:26:47 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 2019
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





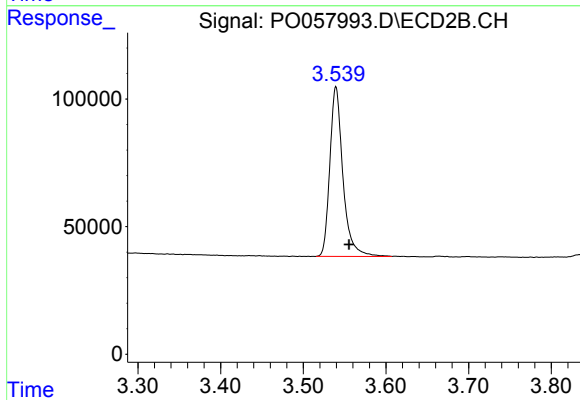
#1 Tetrachloro-m-xylene

R.T.: 4.201 min
Delta R.T.: -0.029 min
Response: 806539
Conc: 20.53 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S9-01-B

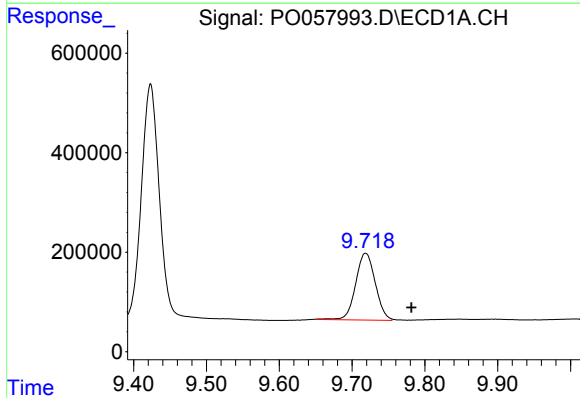
Manual Integrations
APPROVED

Ankita
7/19/2019 10:37:10 AM



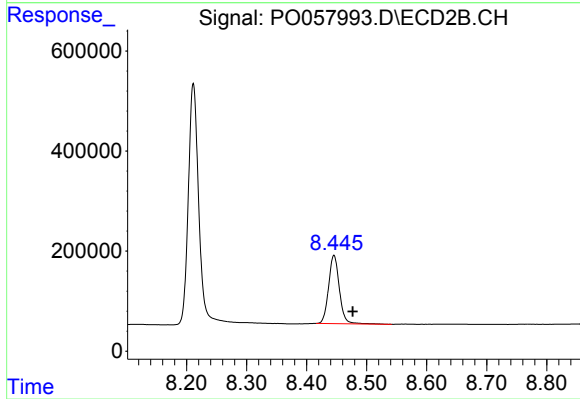
#1 Tetrachloro-m-xylene

R.T.: 3.539 min
Delta R.T.: -0.016 min
Response: 732373
Conc: 20.83 ng/ml m



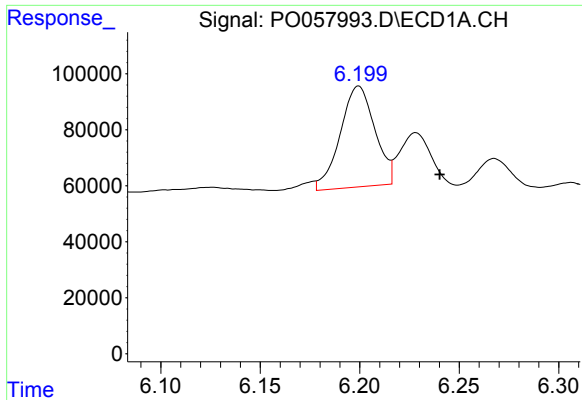
#2 Decachlorobiphenyl

R.T.: 9.718 min
Delta R.T.: -0.063 min
Response: 2515873
Conc: 44.74 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.446 min
Delta R.T.: -0.031 min
Response: 1696786
Conc: 45.36 ng/ml



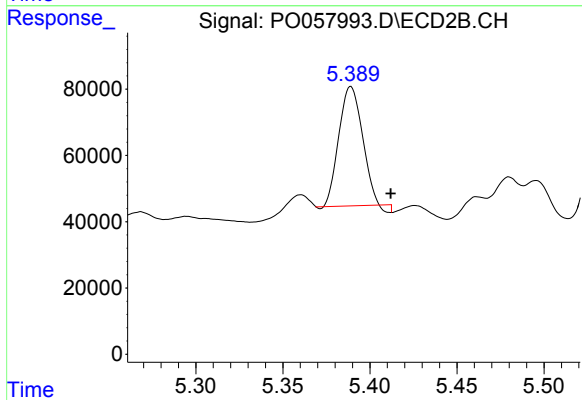
#26 AR-1254-1

R.T.: 6.199 min
Delta R.T.: -0.041 min
Response: 438819
Conc: 225.29 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S9-01-B

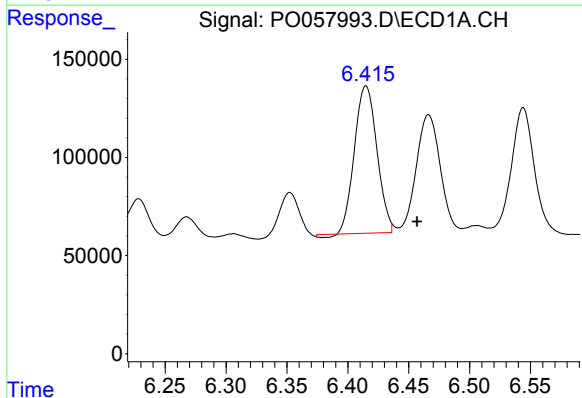
Manual Integrations
APPROVED

Ankita
7/19/2019 10:37:10 AM



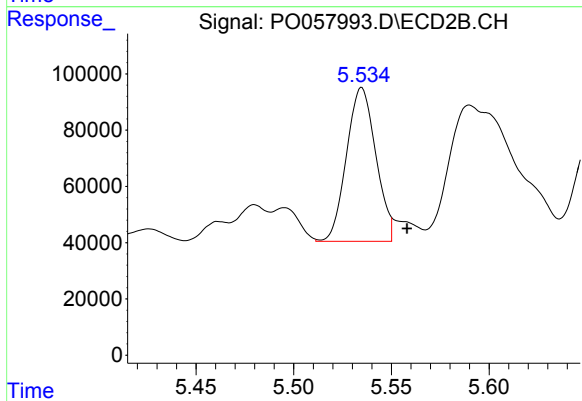
#26 AR-1254-1

R.T.: 5.389 min
Delta R.T.: -0.023 min
Response: 341843
Conc: 160.74 ng/ml m



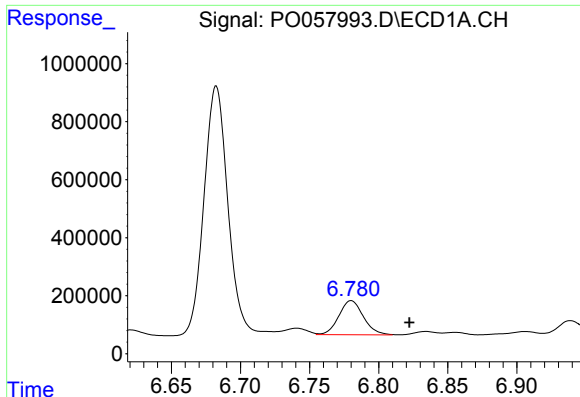
#27 AR-1254-2

R.T.: 6.415 min
Delta R.T.: -0.042 min
Response: 972575
Conc: 312.05 ng/ml m



#27 AR-1254-2

R.T.: 5.534 min
Delta R.T.: -0.023 min
Response: 573328
Conc: 308.03 ng/ml m



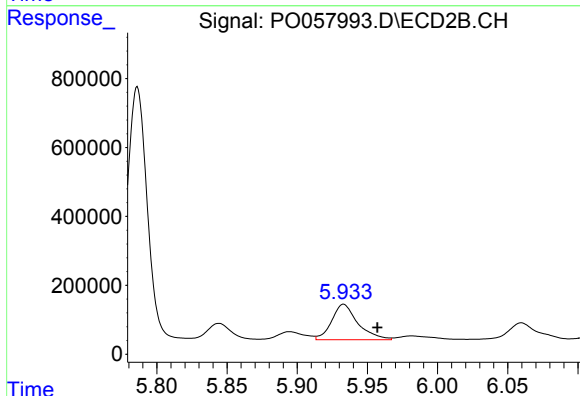
#28 AR-1254-3

R.T.: 6.780 min
Delta R.T.: -0.043 min
Response: 1452910
Conc: 439.47 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S9-01-B

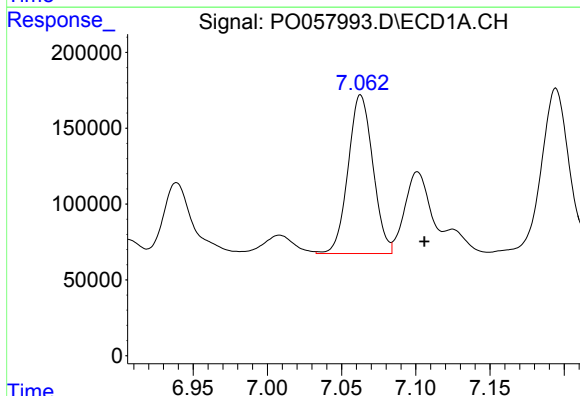
Manual Integrations
APPROVED

Ankita
7/19/2019 10:37:10 AM



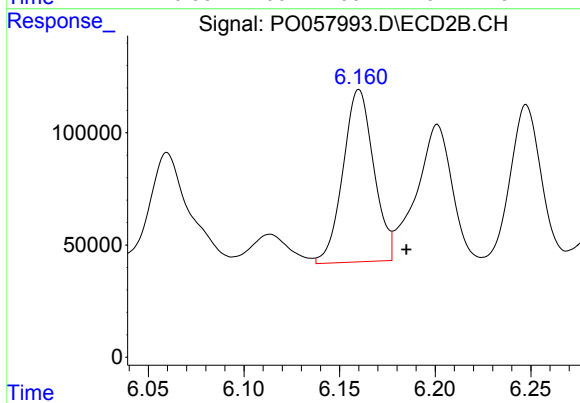
#28 AR-1254-3

R.T.: 5.933 min
Delta R.T.: -0.024 min
Response: 1336422
Conc: 443.81 ng/ml



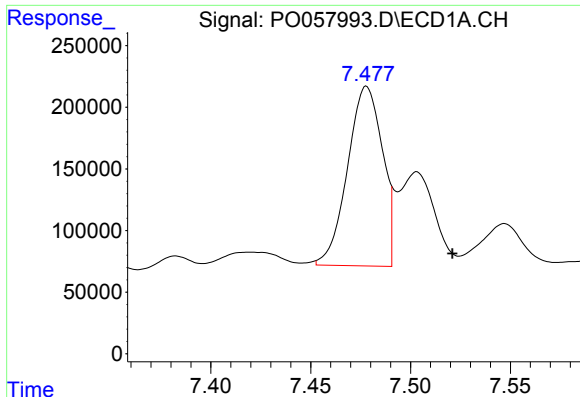
#29 AR-1254-4

R.T.: 7.062 min
Delta R.T.: -0.043 min
Response: 1217228
Conc: 448.52 ng/ml m



#29 AR-1254-4

R.T.: 6.160 min
Delta R.T.: -0.025 min
Response: 857575
Conc: 476.42 ng/ml m



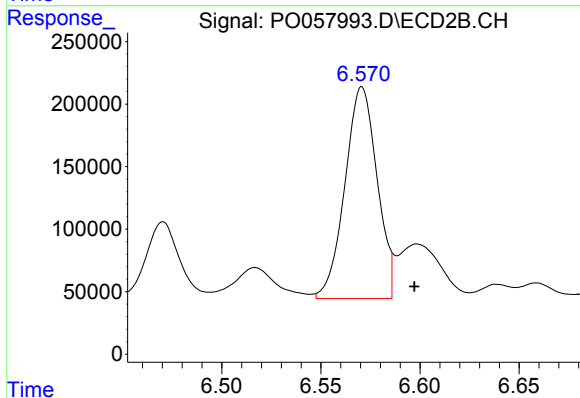
#30 AR-1254-5

R.T.: 7.477 min
Delta R.T.: -0.043 min
Response: 1758983
Conc: 629.13 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S9-01-B

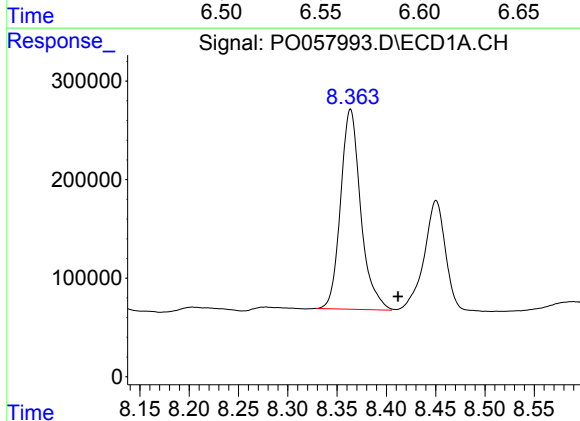
Manual Integrations
APPROVED

Ankita
7/19/2019 10:37:10 AM



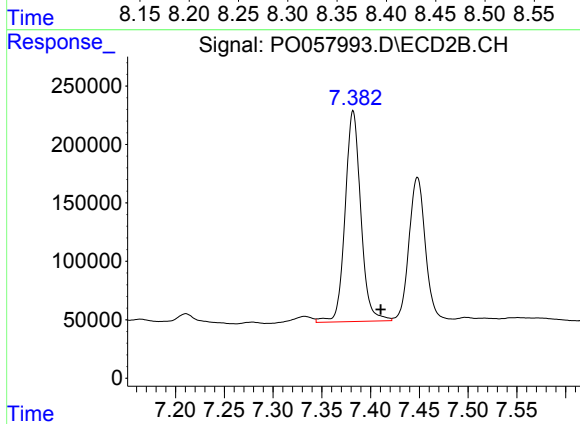
#30 AR-1254-5

R.T.: 6.570 min
Delta R.T.: -0.027 min
Response: 1894796
Conc: 699.42 ng/ml m



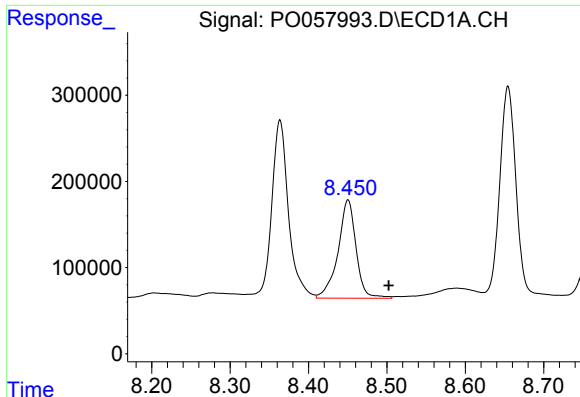
#41 AR-1268-1

R.T.: 8.363 min
Delta R.T.: -0.049 min
Response: 2887228
Conc: 342.41 ng/ml m



#41 AR-1268-1

R.T.: 7.382 min
Delta R.T.: -0.028 min
Response: 2025813
Conc: 295.87 ng/ml m



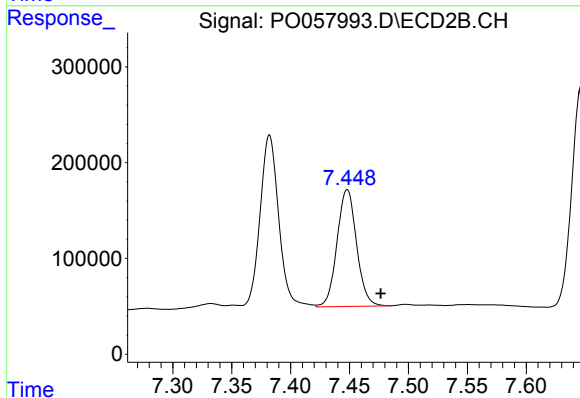
#42 AR-1268-2

R.T.: 8.450 min
Delta R.T.: -0.052 min
Response: 1828716
Conc: 229.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
S9-01-B

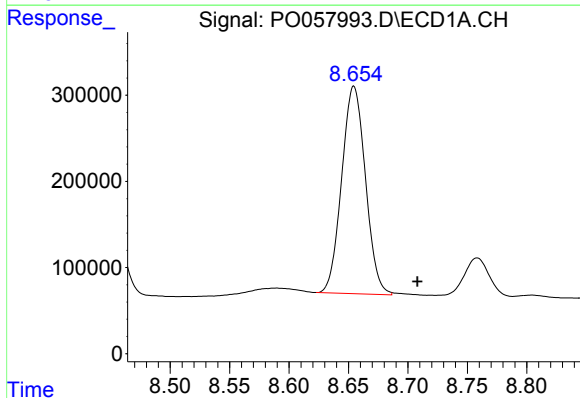
Manual Integrations
APPROVED

Ankita
7/19/2019 10:37:10 AM



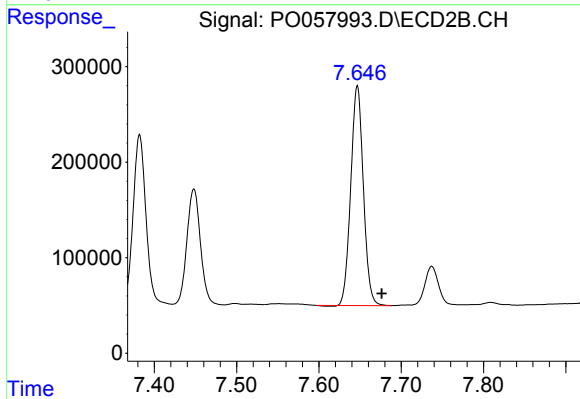
#42 AR-1268-2

R.T.: 7.448 min
Delta R.T.: -0.028 min
Response: 1410942
Conc: 222.30 ng/ml



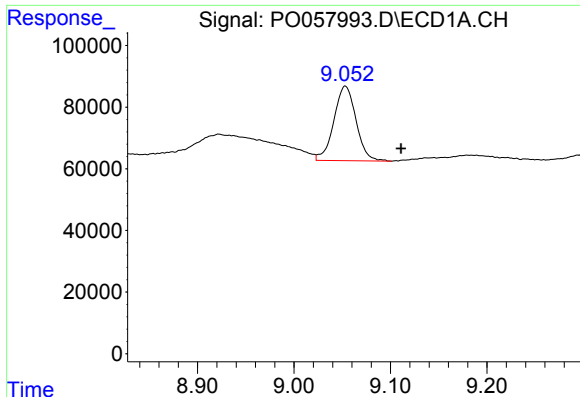
#43 AR-1268-3

R.T.: 8.654 min
Delta R.T.: -0.054 min
Response: 3350056
Conc: 496.96 ng/ml m



#43 AR-1268-3

R.T.: 7.647 min
Delta R.T.: -0.030 min
Response: 2449025
Conc: 457.70 ng/ml



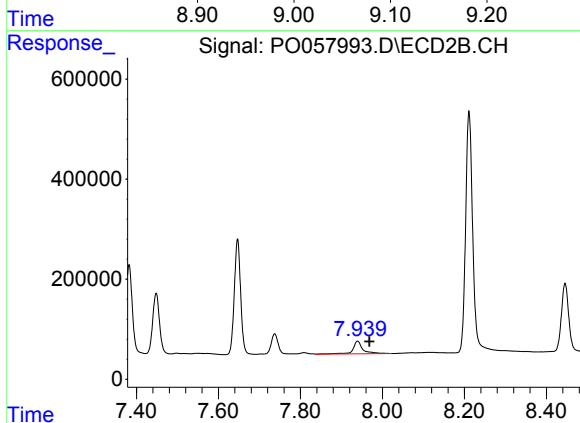
#44 AR-1268-4

R.T.: 9.053 min
Delta R.T.: -0.058 min
Response: 387093
Conc: 150.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
S9-01-B

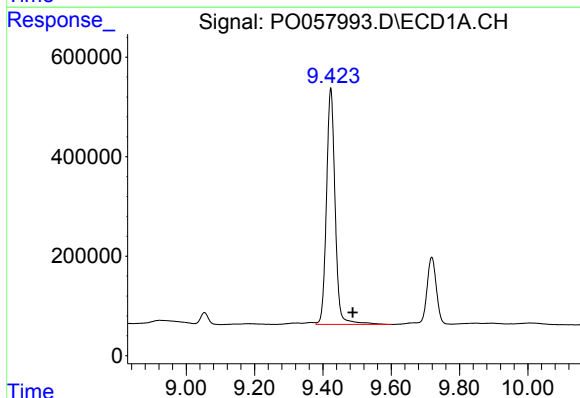
Manual Integrations
APPROVED

Ankita
7/19/2019 10:37:10 AM



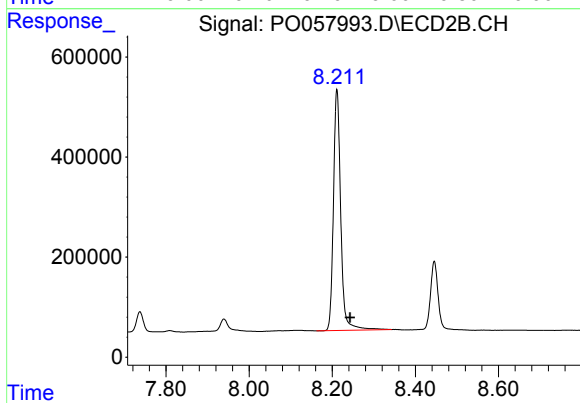
#44 AR-1268-4

R.T.: 7.939 min
Delta R.T.: -0.029 min
Response: 414073
Conc: 206.69 ng/ml



#45 AR-1268-5

R.T.: 9.423 min
Delta R.T.: -0.064 min
Response: 8363859
Conc: 422.82 ng/ml



#45 AR-1268-5

R.T.: 8.211 min
Delta R.T.: -0.032 min
Response: 5869891
Conc: 382.00 ng/ml