

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091318\
 Data File : P0048974.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Sep 2018 18:26
 Operator : SM/SJ
 Sample : PB112830BS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB112830BS

Manual Integrations
 APPROVED

Sohil
 9/14/2018 1:23:52 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 00:59:44 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 12 08:13:07 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...	4.398	3.528	4660000	5615479	28.444	30.781
2)	SA Decachlor...	10.111	8.462	3986147	3353318	17.892	18.071
Target Compounds							
3)	L1 AR-1016-1	5.106	4.190	1233041	1599712	272.015	315.091
4)	L1 AR-1016-2	5.301	4.596	1234411	2300012	260.162	297.075
5)	L1 AR-1016-3	5.569	4.615	1962338	3092267	271.458	299.349
6)	L1 AR-1016-4	5.653	4.670	1679098	2090844	267.063	281.229
7)	L1 AR-1016-5	6.046	5.040	1365947	1609071	256.970	231.939
31)	L7 AR-1260-1	7.171	6.061	2146089	2746766	171.641	202.477
32)	L7 AR-1260-2	7.428	6.248	2529849	3240395	182.336	191.055
33)	L7 AR-1260-3	7.711	6.400	2959459	3011294	197.147	187.390
34)	L7 AR-1260-4	8.013	6.868	1827072	2112380	182.592	158.769
35)	L7 AR-1260-5	8.331	7.107	3591447	4653661	176.554	151.376m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091318\
Data File : PO048974.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Sep 2018 18:26
Operator : SM/SJ
Sample : PB112830BS
Misc :
ALS Vial : 19 Sample Multiplier: 1

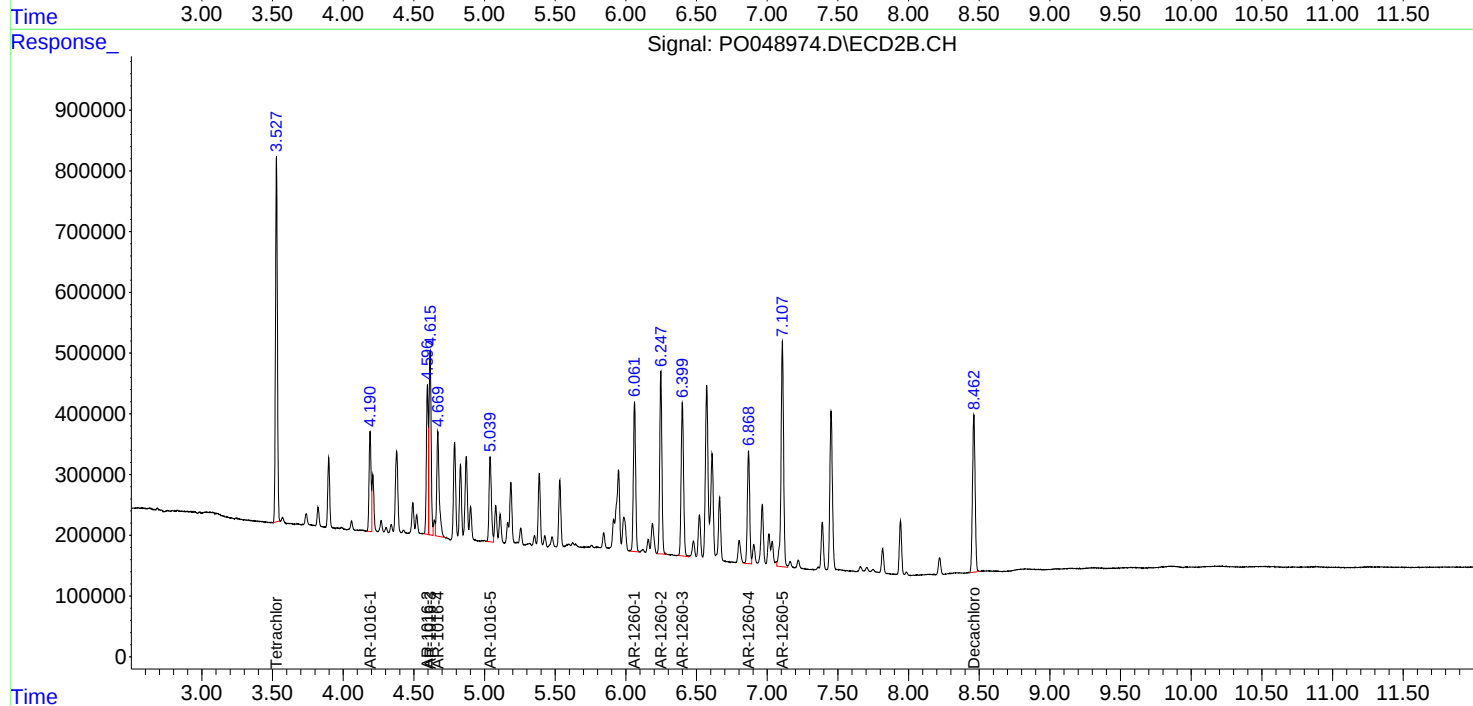
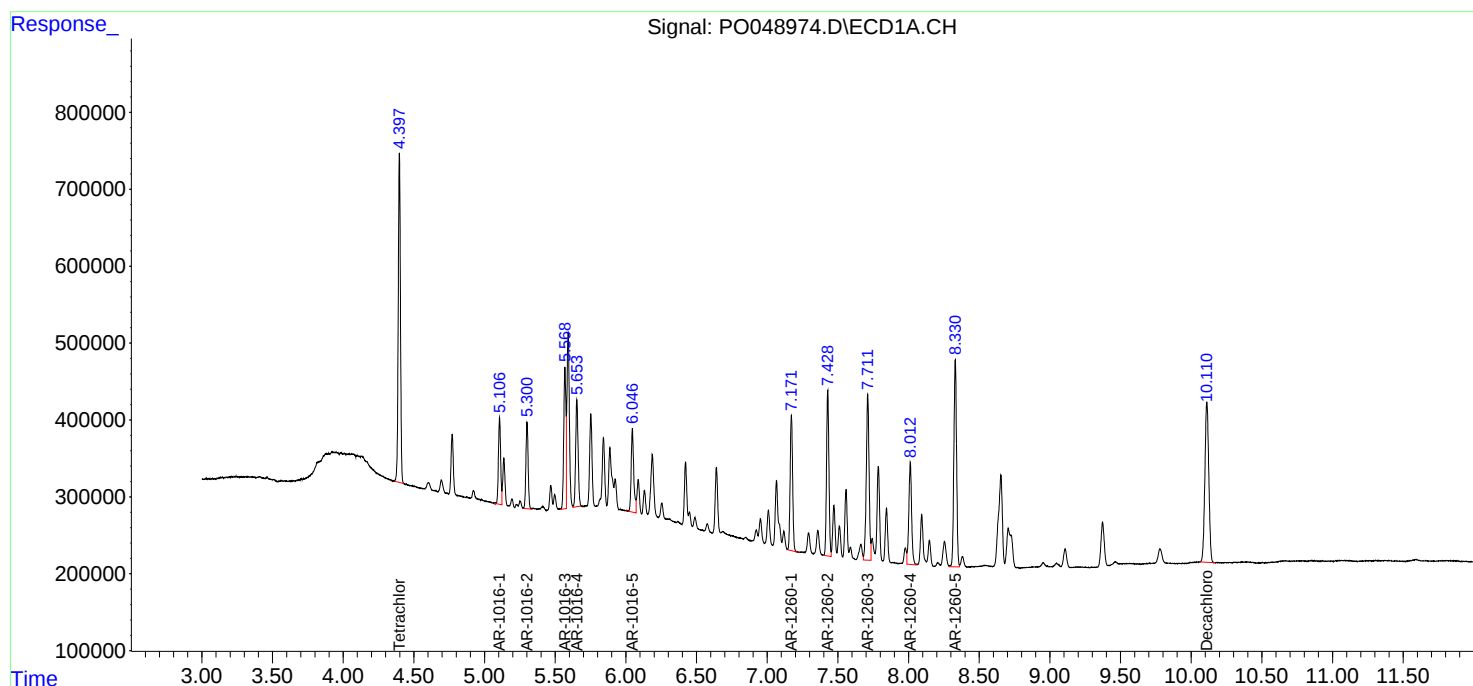
Instrument :
ECD_O
ClientSampleId :
PB112830BS

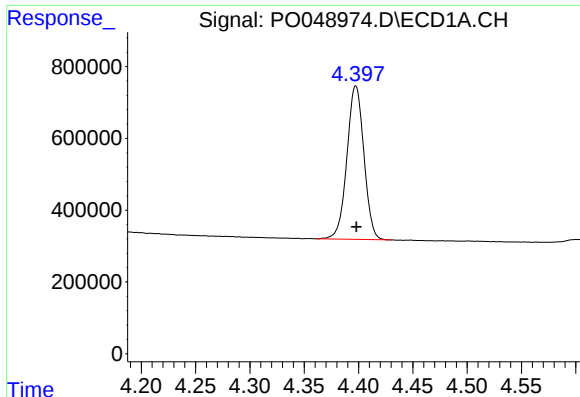
Manual Integrations
APPROVED

Sohil
9/14/2018 1:23:52 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 14 00:59:44 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091118.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 12 08:13:07 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





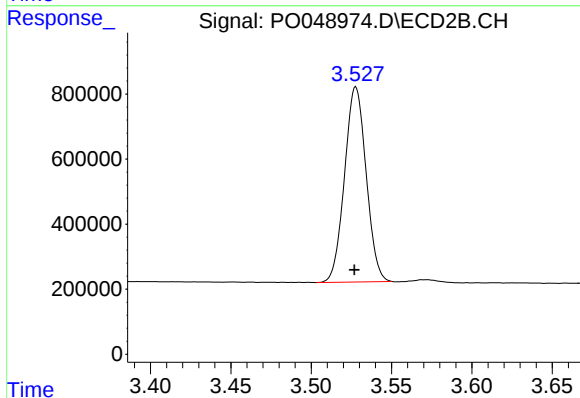
#1 Tetrachloro-m-xylene

R.T.: 4.398 min
Delta R.T.: 0.000 min
Response: 4660000
Conc: 28.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112830BS

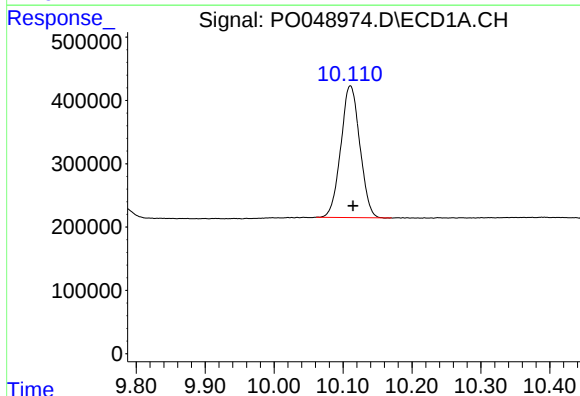
Manual Integrations
APPROVED

Sohil
9/14/2018 1:23:52 PM



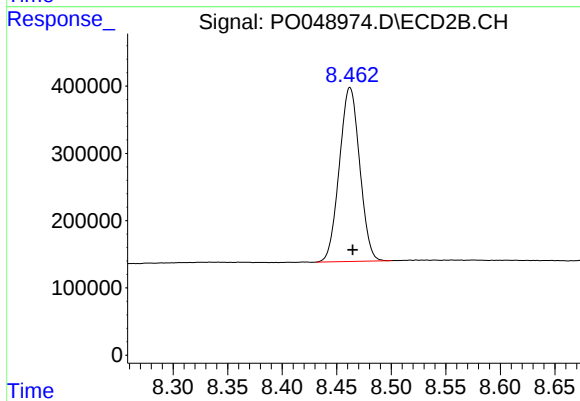
#1 Tetrachloro-m-xylene

R.T.: 3.528 min
Delta R.T.: 0.000 min
Response: 5615479
Conc: 30.78 ng/ml



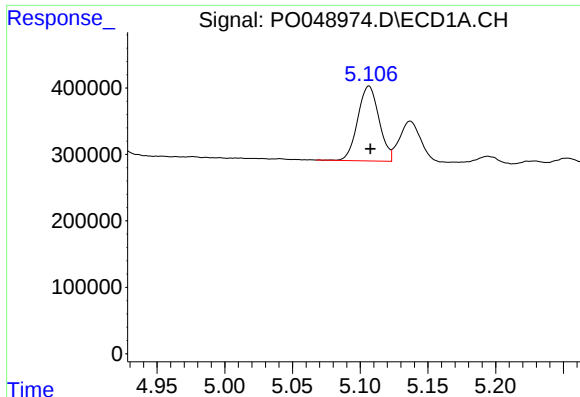
#2 Decachlorobiphenyl

R.T.: 10.111 min
Delta R.T.: -0.004 min
Response: 3986147
Conc: 17.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.462 min
Delta R.T.: -0.002 min
Response: 3353318
Conc: 18.07 ng/ml



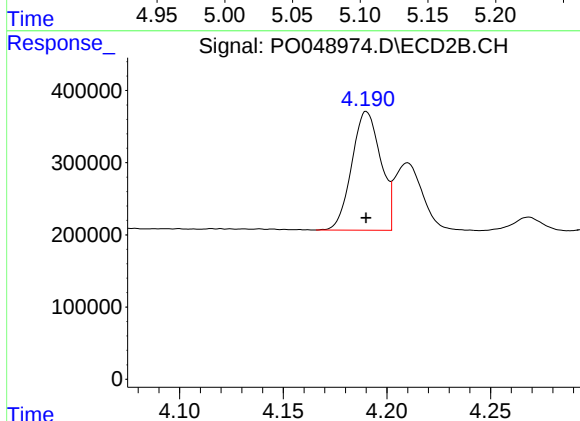
#3 AR-1016-1

R.T.: 5.106 min
Delta R.T.: -0.001 min
Response: 1233041
Conc: 272.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112830BS

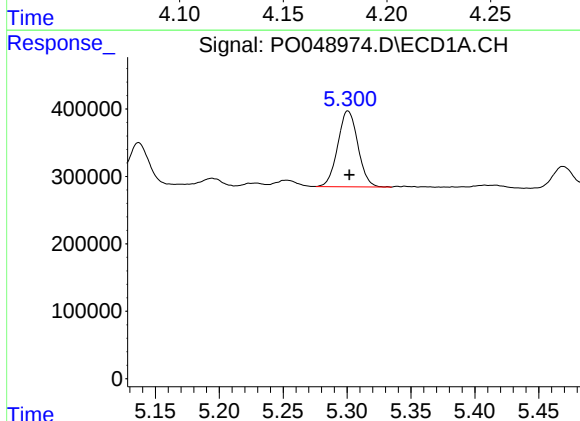
Manual Integrations
APPROVED

Sohil
9/14/2018 1:23:52 PM



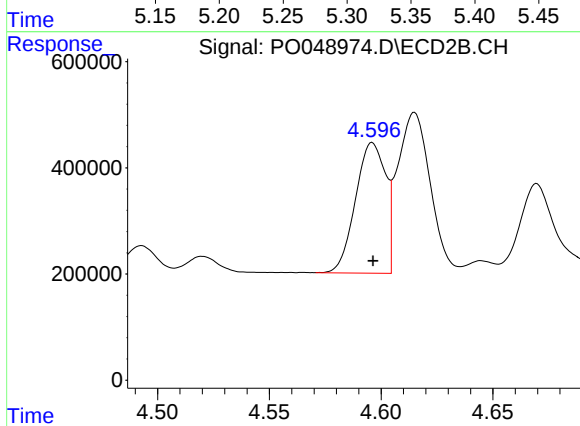
#3 AR-1016-1

R.T.: 4.190 min
Delta R.T.: 0.000 min
Response: 1599712
Conc: 315.09 ng/ml



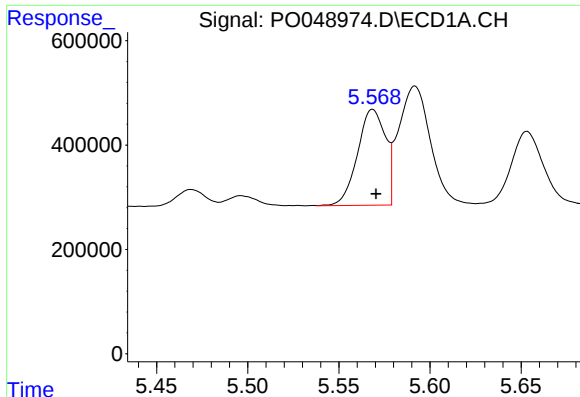
#4 AR-1016-2

R.T.: 5.301 min
Delta R.T.: -0.001 min
Response: 1234411
Conc: 260.16 ng/ml



#4 AR-1016-2

R.T.: 4.596 min
Delta R.T.: 0.000 min
Response: 2300012
Conc: 297.07 ng/ml



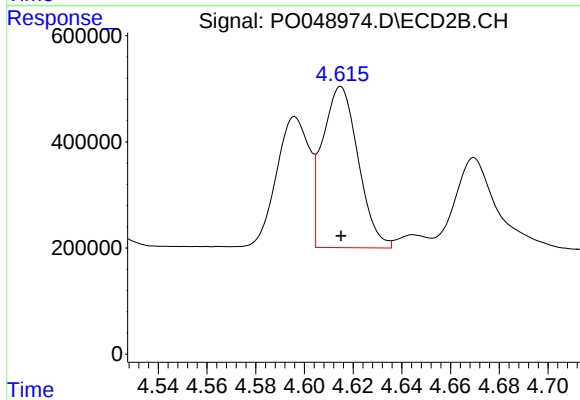
#5 AR-1016-3

R.T.: 5.569 min
Delta R.T.: -0.002 min
Response: 1962338
Conc: 271.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112830BS

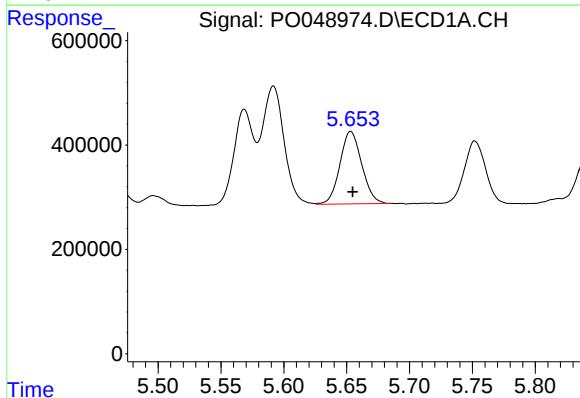
Manual Integrations
APPROVED

Sohil
9/14/2018 1:23:52 PM



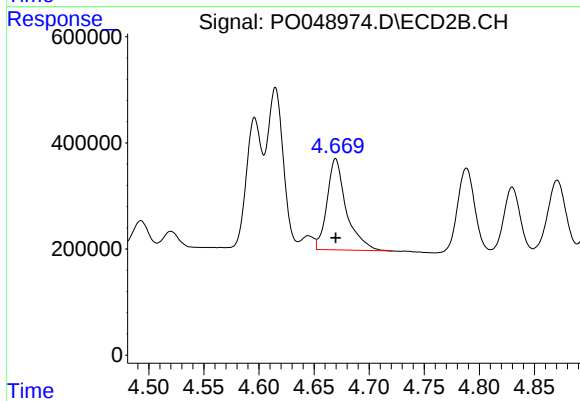
#5 AR-1016-3

R.T.: 4.615 min
Delta R.T.: 0.000 min
Response: 3092267
Conc: 299.35 ng/ml



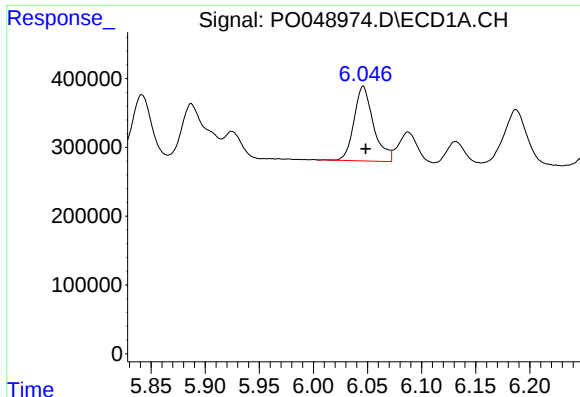
#6 AR-1016-4

R.T.: 5.653 min
Delta R.T.: -0.001 min
Response: 1679098
Conc: 267.06 ng/ml



#6 AR-1016-4

R.T.: 4.670 min
Delta R.T.: 0.000 min
Response: 2090844
Conc: 281.23 ng/ml



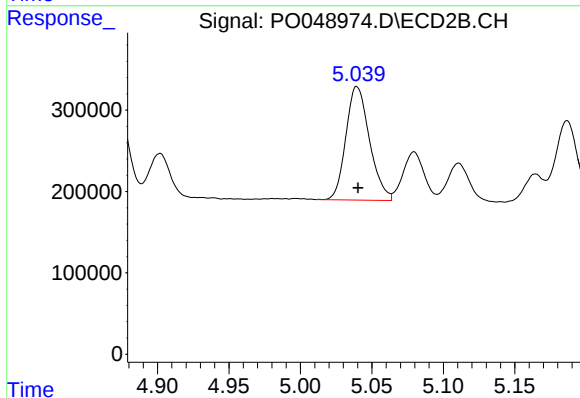
#7 AR-1016-5

R.T.: 6.046 min
Delta R.T.: -0.002 min
Response: 1365947
Conc: 256.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112830BS

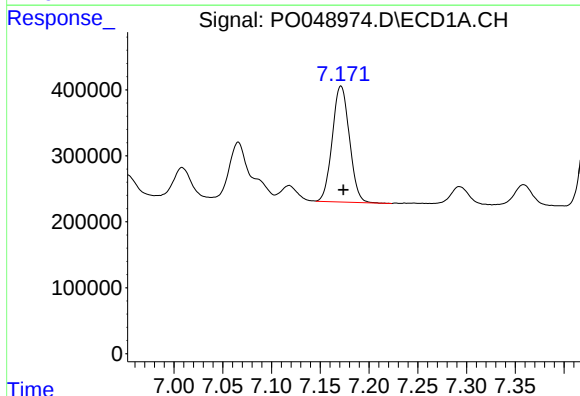
Manual Integrations
APPROVED

Sohil
9/14/2018 1:23:52 PM



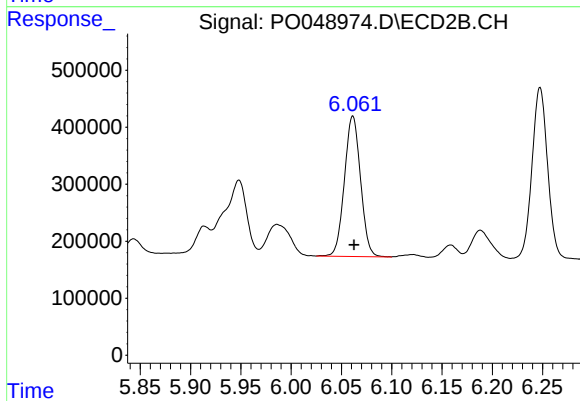
#7 AR-1016-5

R.T.: 5.040 min
Delta R.T.: 0.000 min
Response: 1609071
Conc: 231.94 ng/ml



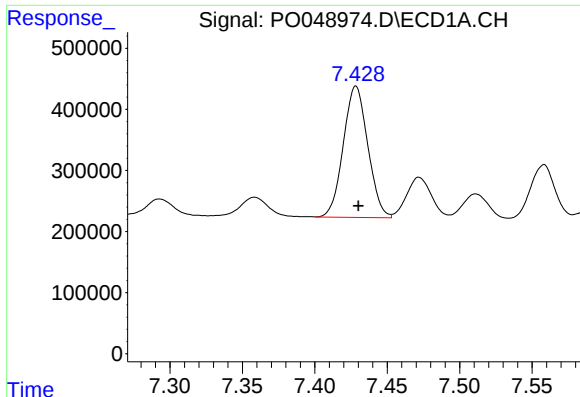
#31 AR-1260-1

R.T.: 7.171 min
Delta R.T.: -0.002 min
Response: 2146089
Conc: 171.64 ng/ml



#31 AR-1260-1

R.T.: 6.061 min
Delta R.T.: -0.001 min
Response: 2746766
Conc: 202.48 ng/ml



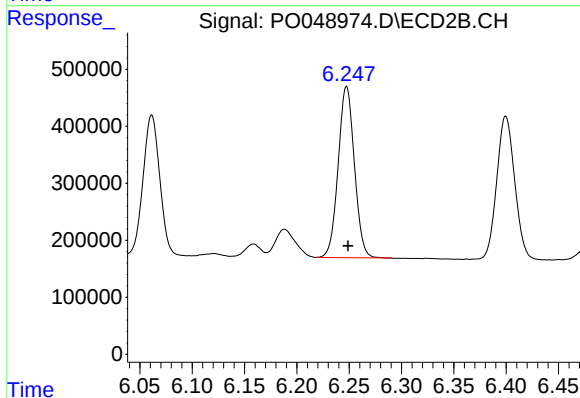
#32 AR-1260-2

R.T.: 7.428 min
Delta R.T.: -0.002 min
Response: 2529849
Conc: 182.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112830BS

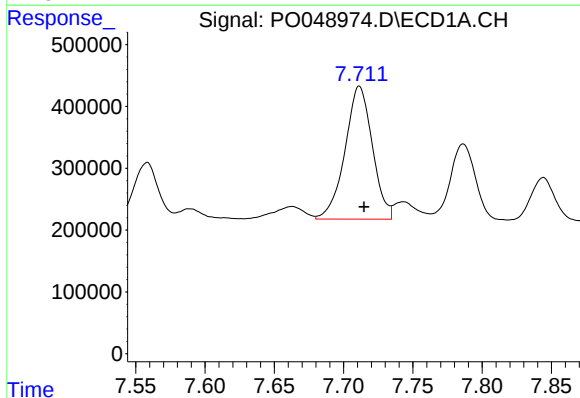
Manual Integrations
APPROVED

Sohil
9/14/2018 1:23:52 PM



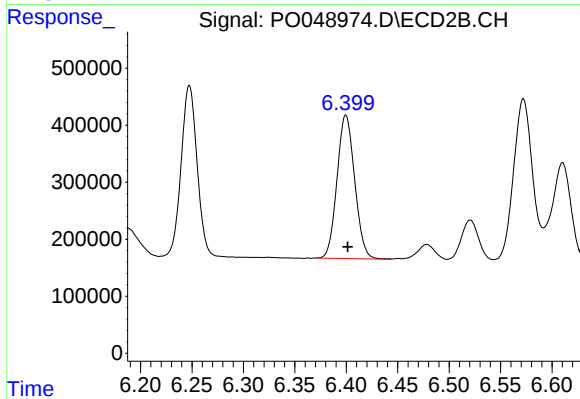
#32 AR-1260-2

R.T.: 6.248 min
Delta R.T.: -0.001 min
Response: 3240395
Conc: 191.05 ng/ml



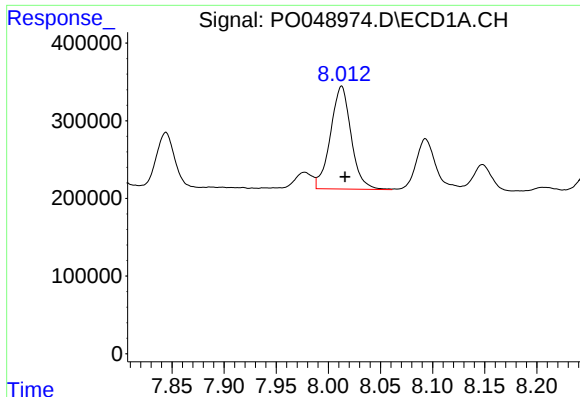
#33 AR-1260-3

R.T.: 7.711 min
Delta R.T.: -0.003 min
Response: 2959459
Conc: 197.15 ng/ml



#33 AR-1260-3

R.T.: 6.400 min
Delta R.T.: -0.002 min
Response: 3011294
Conc: 187.39 ng/ml



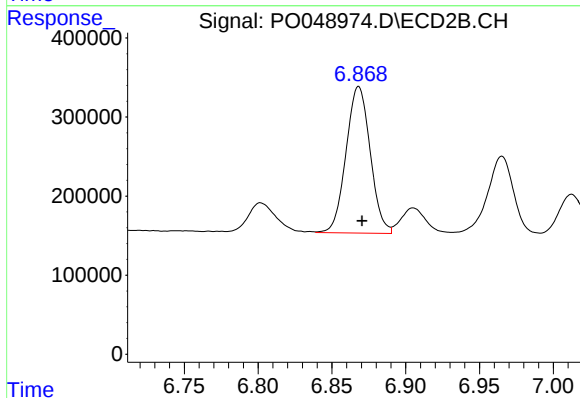
#34 AR-1260-4

R.T.: 8.013 min
Delta R.T.: -0.003 min
Response: 1827072
Conc: 182.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112830BS

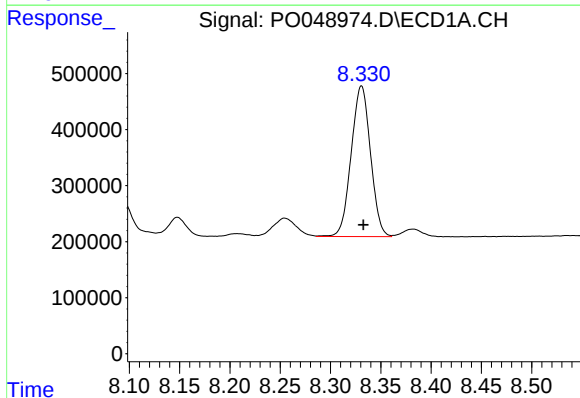
Manual Integrations
APPROVED

Sohil
9/14/2018 1:23:52 PM



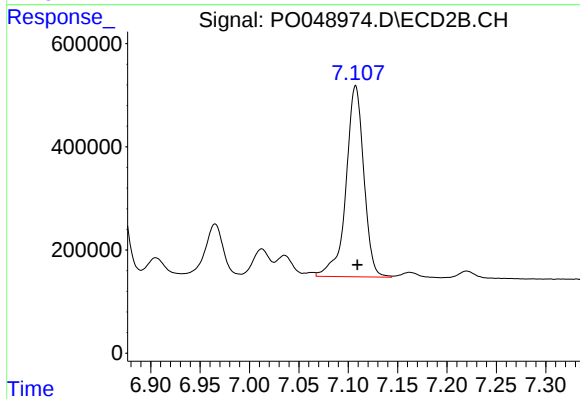
#34 AR-1260-4

R.T.: 6.868 min
Delta R.T.: -0.002 min
Response: 2112380
Conc: 158.77 ng/ml



#35 AR-1260-5

R.T.: 8.331 min
Delta R.T.: -0.002 min
Response: 3591447
Conc: 176.55 ng/ml



#35 AR-1260-5

R.T.: 7.107 min
Delta R.T.: -0.002 min
Response: 4653661
Conc: 151.38 ng/ml m