

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062419\
 Data File : P0057405.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Jun 2019 16:16
 Operator : SM/SJ
 Sample : K3482-03MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-2MS

Manual Integrations
 APPROVED

Ankita
 6/25/2019 2:05:30 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 24 17:35:28 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...	4.229	3.555	776893	766635	19.778	21.802
2)	SA Decachlor...	9.781	8.477	1077042	730223	19.153	19.521
Target Compounds							
3)	L1 AR-1016-1	5.389	4.621	203173	173232	114.952m	129.569
4)	L1 AR-1016-2	5.410	4.638	331447	251619	128.618m	129.242
5)	L1 AR-1016-3	5.472	4.813	250231	133647	160.522	126.233
6)	L1 AR-1016-4	5.570	4.854	139295	109045	107.415	122.563
7)	L1 AR-1016-5	5.860	5.064	154248	137856	112.850	120.672
31)	L7 AR-1260-1	6.974	6.083	345507	277579	124.670	129.692
32)	L7 AR-1260-2	7.231	6.271	436120	341316	118.299	124.403
33)	L7 AR-1260-3	7.586	6.421	301231	304349	99.150	124.656 #
34)	L7 AR-1260-4	7.811	6.888	333748	214155	110.049	102.858
35)	L7 AR-1260-5	8.119	7.130	593454	513557	94.899	101.251

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062419\
Data File : PO057405.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Jun 2019 16:16
Operator : SM/SJ
Sample : K3482-03MS
Misc :
ALS Vial : 7 Sample Multiplier: 1

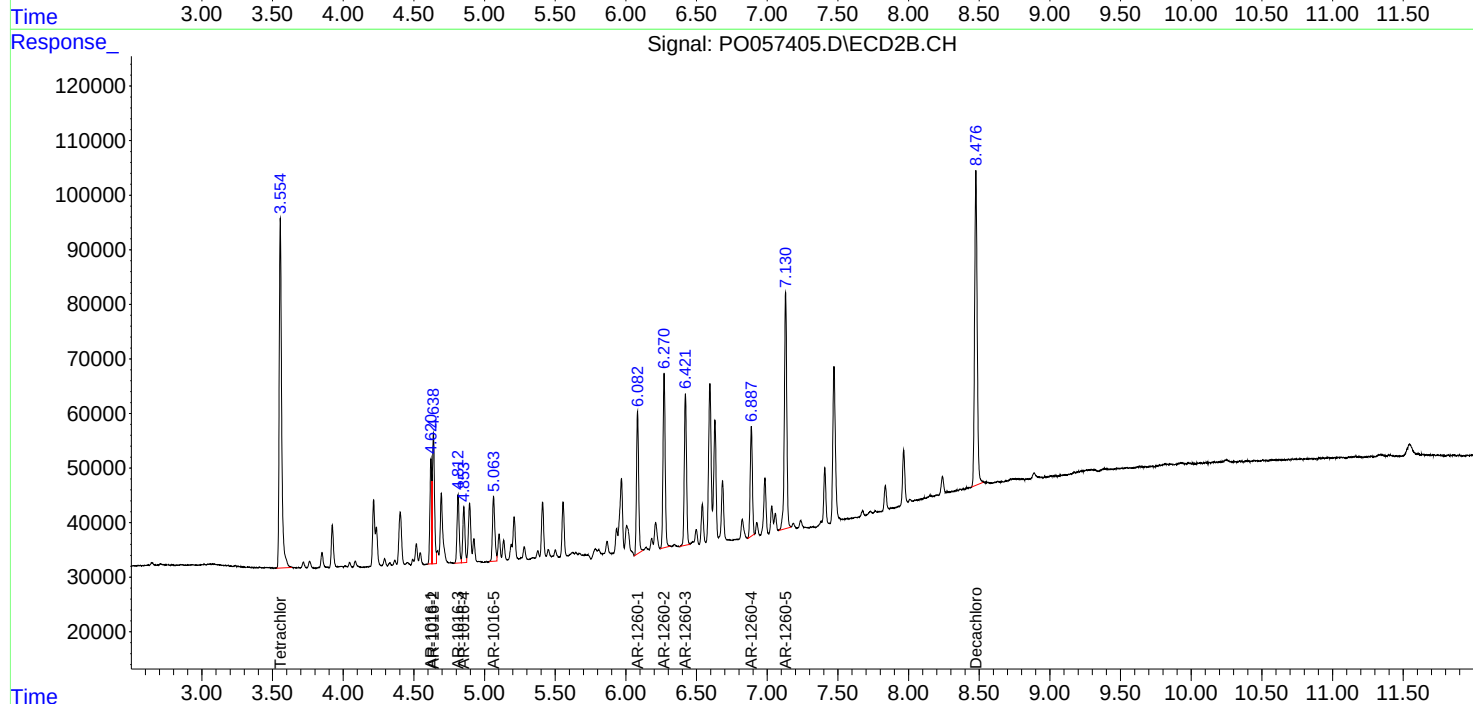
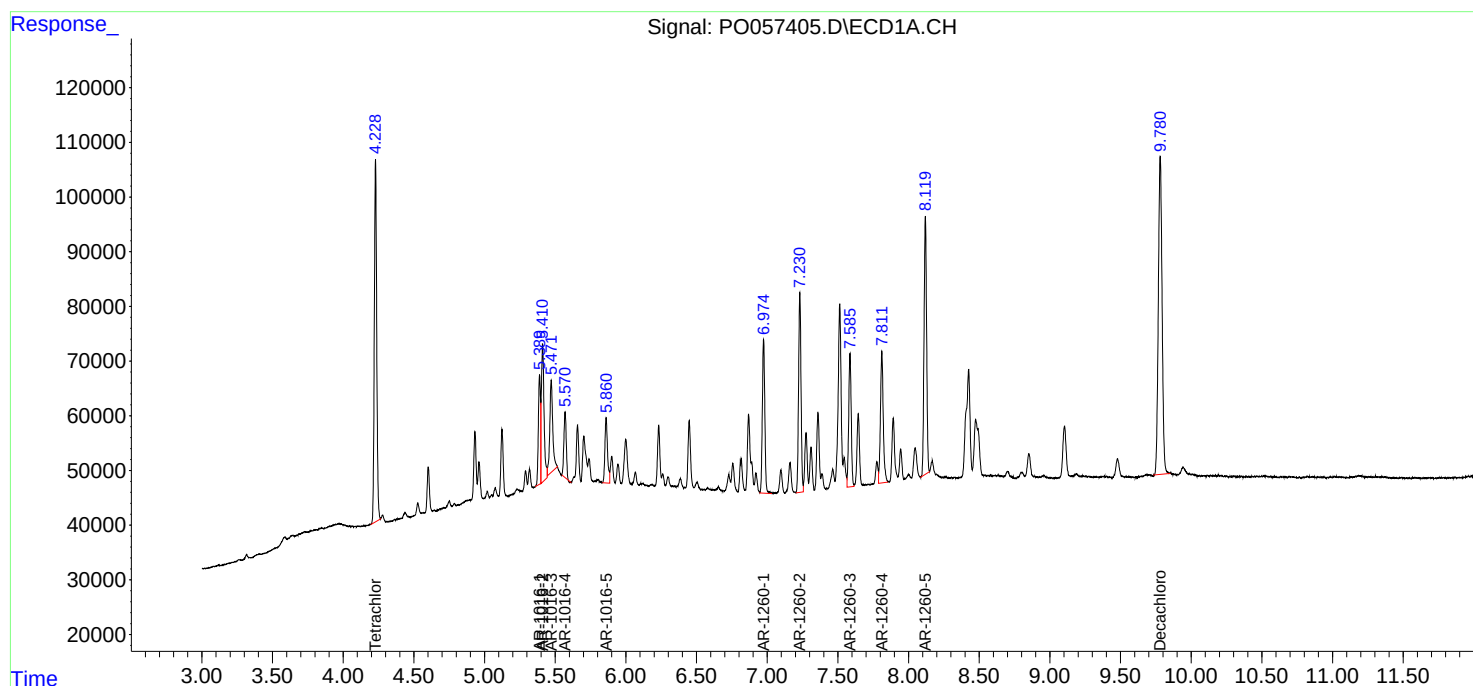
Instrument :
ECD_O
ClientSampled :
TP-2MS

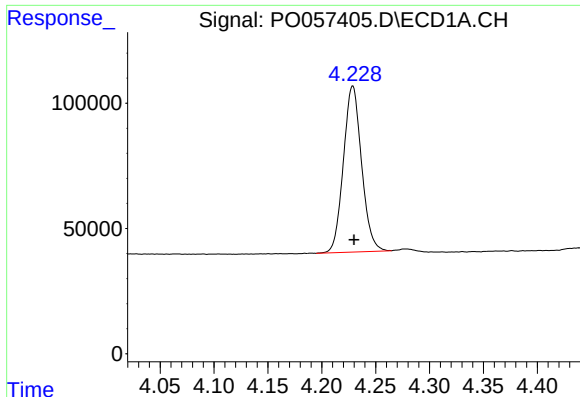
Manual Integrations
APPROVED

Ankita
6/25/2019 2:05:30 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 24 17:35:28 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.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





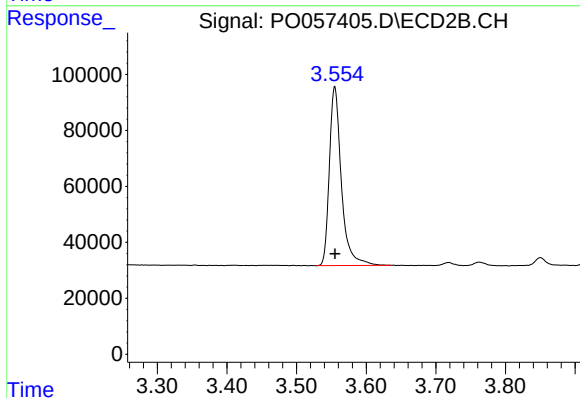
#1 Tetrachloro-m-xylene

R.T.: 4.229 min
Delta R.T.: -0.001 min
Response: 776893
Conc: 19.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2MS

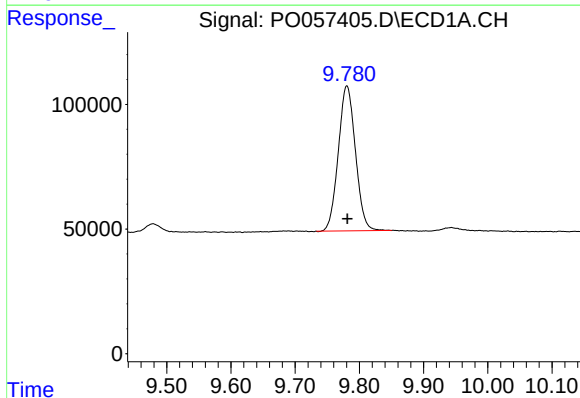
Manual Integrations
APPROVED

Ankita
6/25/2019 2:05:30 PM



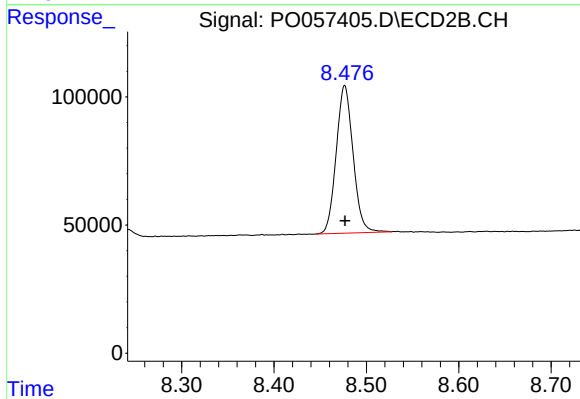
#1 Tetrachloro-m-xylene

R.T.: 3.555 min
Delta R.T.: 0.000 min
Response: 766635
Conc: 21.80 ng/ml



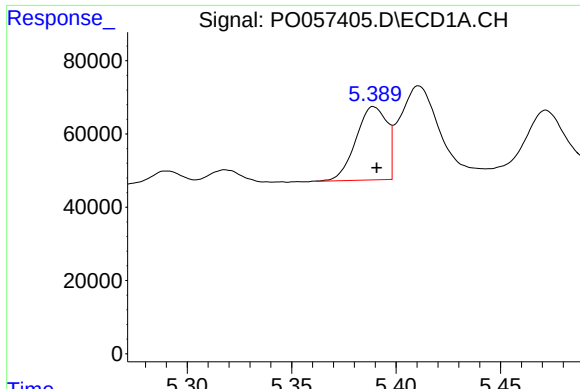
#2 Decachlorobiphenyl

R.T.: 9.781 min
Delta R.T.: 0.000 min
Response: 1077042
Conc: 19.15 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.477 min
Delta R.T.: 0.000 min
Response: 730223
Conc: 19.52 ng/ml



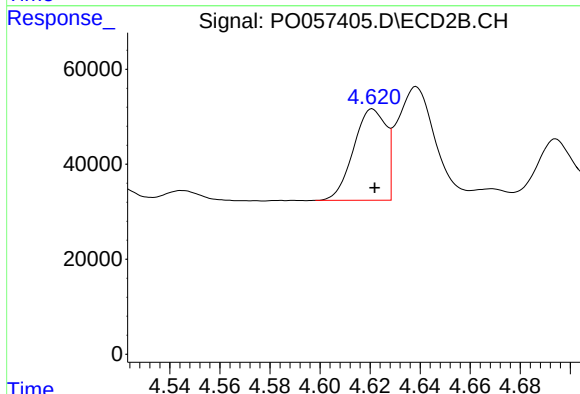
#3 AR-1016-1

R.T.: 5.389 min
Delta R.T.: -0.002 min
Response: 203173
Conc: 114.95 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-2MS

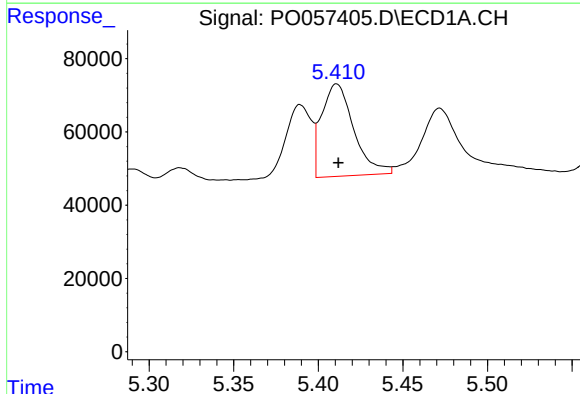
Manual Integrations
APPROVED

Ankita
6/25/2019 2:05:30 PM



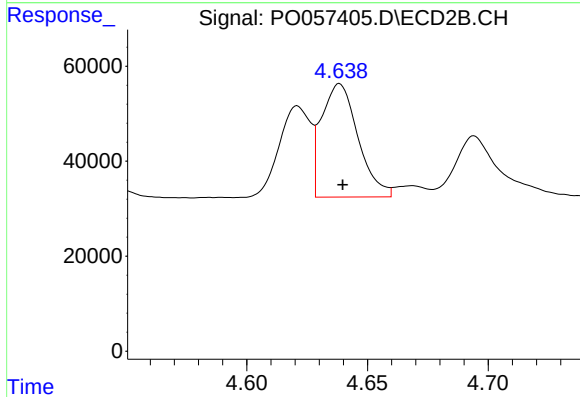
#3 AR-1016-1

R.T.: 4.621 min
Delta R.T.: 0.000 min
Response: 173232
Conc: 129.57 ng/ml



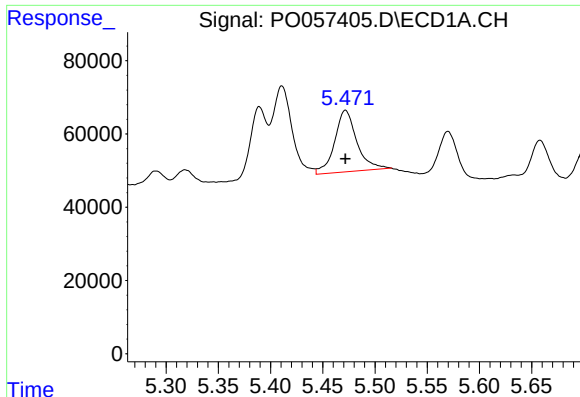
#4 AR-1016-2

R.T.: 5.410 min
Delta R.T.: -0.002 min
Response: 331447
Conc: 128.62 ng/ml m



#4 AR-1016-2

R.T.: 4.638 min
Delta R.T.: -0.001 min
Response: 251619
Conc: 129.24 ng/ml



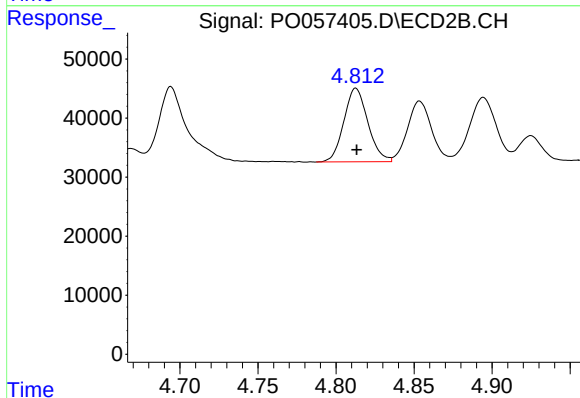
#5 AR-1016-3

R.T.: 5.472 min
Delta R.T.: 0.000 min
Response: 250231
Conc: 160.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2MS

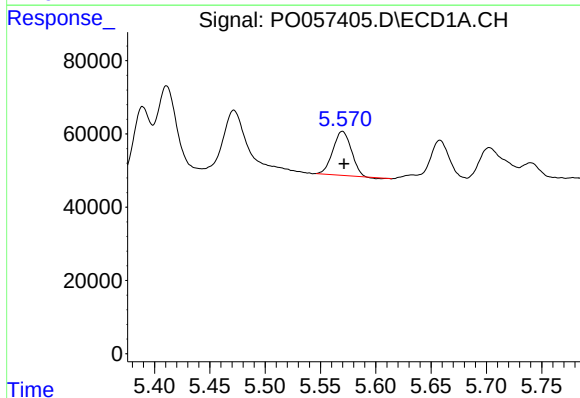
Manual Integrations
APPROVED

Ankita
6/25/2019 2:05:30 PM



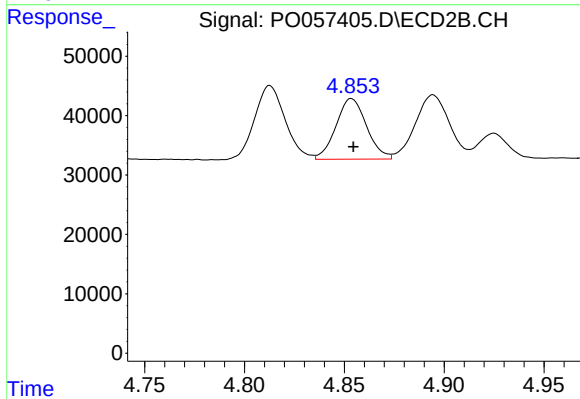
#5 AR-1016-3

R.T.: 4.813 min
Delta R.T.: 0.000 min
Response: 133647
Conc: 126.23 ng/ml



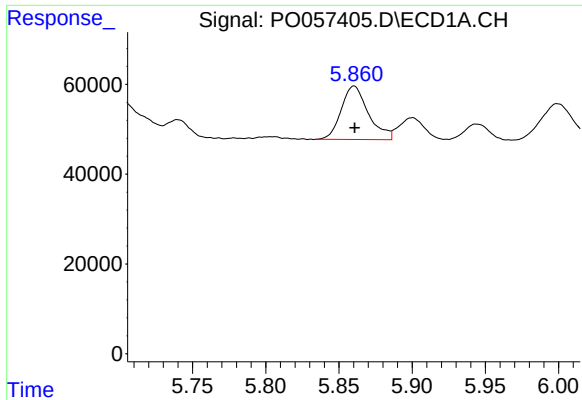
#6 AR-1016-4

R.T.: 5.570 min
Delta R.T.: -0.001 min
Response: 139295
Conc: 107.42 ng/ml



#6 AR-1016-4

R.T.: 4.854 min
Delta R.T.: 0.000 min
Response: 109045
Conc: 122.56 ng/ml



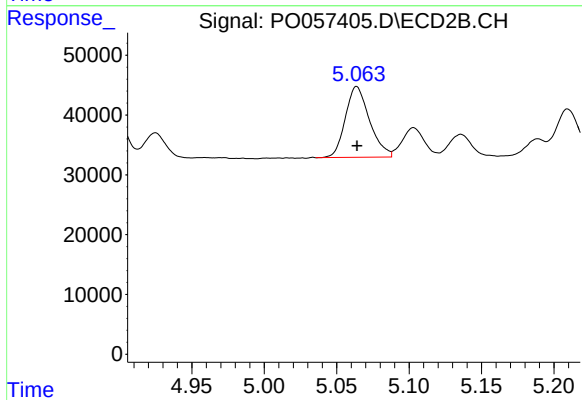
#7 AR-1016-5

R.T.: 5.860 min
Delta R.T.: 0.000 min
Response: 154248
Conc: 112.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2MS

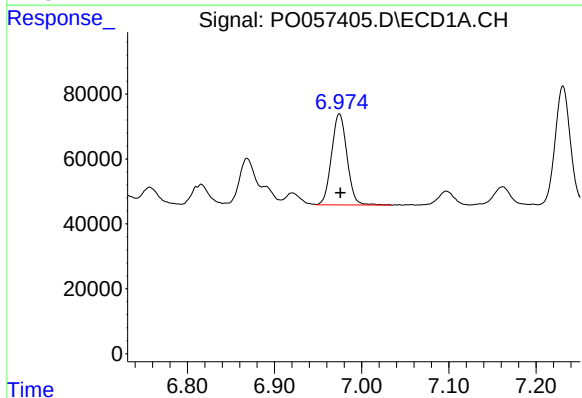
Manual Integrations
APPROVED

Ankita
6/25/2019 2:05:30 PM



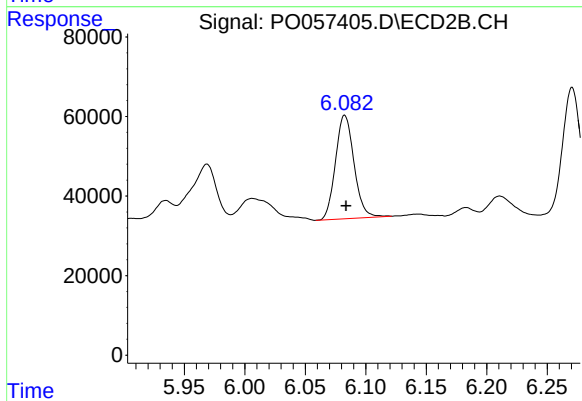
#7 AR-1016-5

R.T.: 5.064 min
Delta R.T.: 0.000 min
Response: 137856
Conc: 120.67 ng/ml



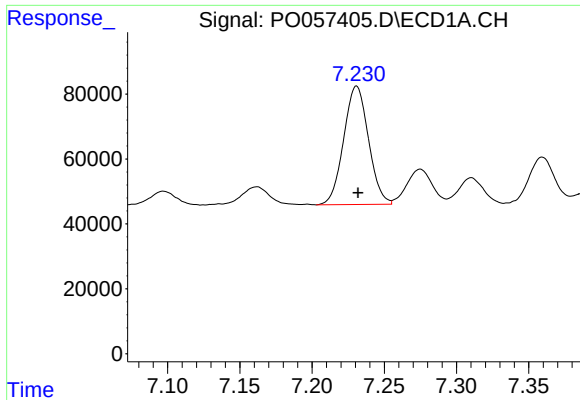
#31 AR-1260-1

R.T.: 6.974 min
Delta R.T.: -0.001 min
Response: 345507
Conc: 124.67 ng/ml



#31 AR-1260-1

R.T.: 6.083 min
Delta R.T.: -0.001 min
Response: 277579
Conc: 129.69 ng/ml



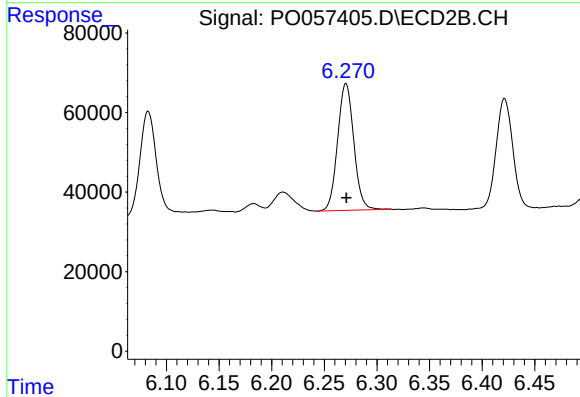
#32 AR-1260-2

R.T.: 7.231 min
Delta R.T.: -0.001 min
Response: 436120
Conc: 118.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2MS

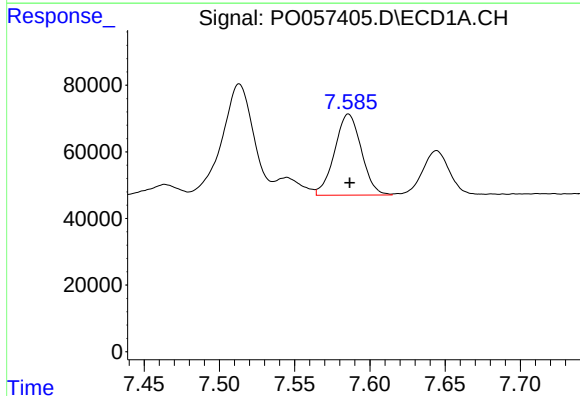
Manual Integrations
APPROVED

Ankita
6/25/2019 2:05:30 PM



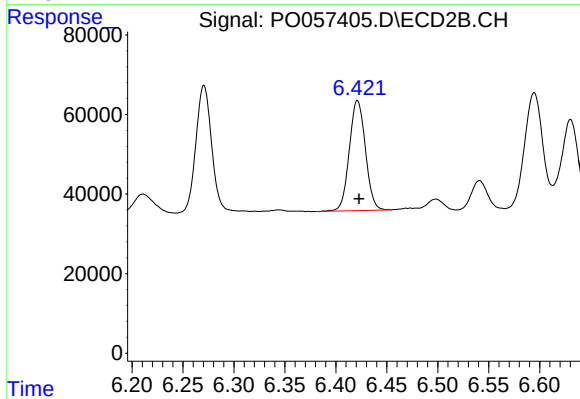
#32 AR-1260-2

R.T.: 6.271 min
Delta R.T.: 0.000 min
Response: 341316
Conc: 124.40 ng/ml



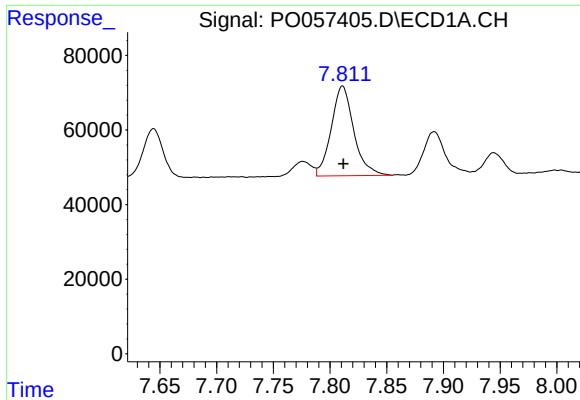
#33 AR-1260-3

R.T.: 7.586 min
Delta R.T.: 0.000 min
Response: 301231
Conc: 99.15 ng/ml



#33 AR-1260-3

R.T.: 6.421 min
Delta R.T.: -0.002 min
Response: 304349
Conc: 124.66 ng/ml



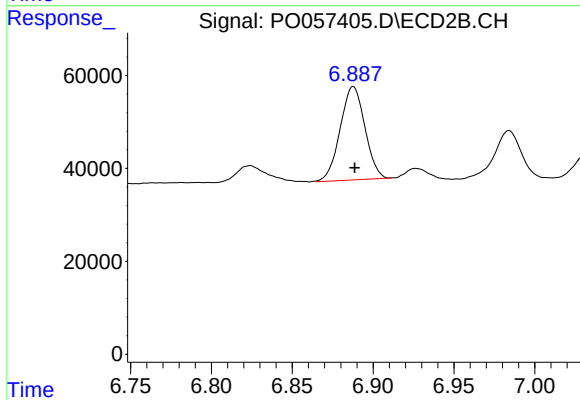
#34 AR-1260-4

R.T.: 7.811 min
Delta R.T.: 0.000 min
Response: 333748
Conc: 110.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2MS

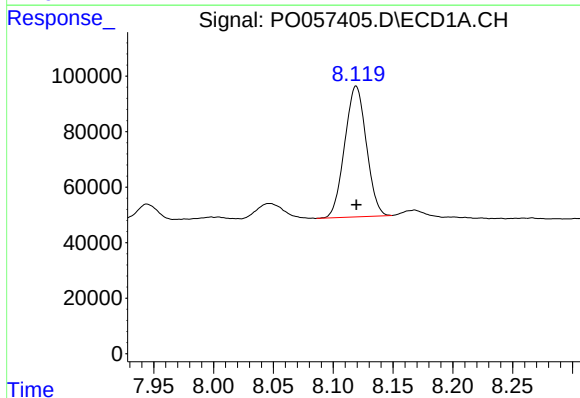
Manual Integrations
APPROVED

Ankita
6/25/2019 2:05:30 PM



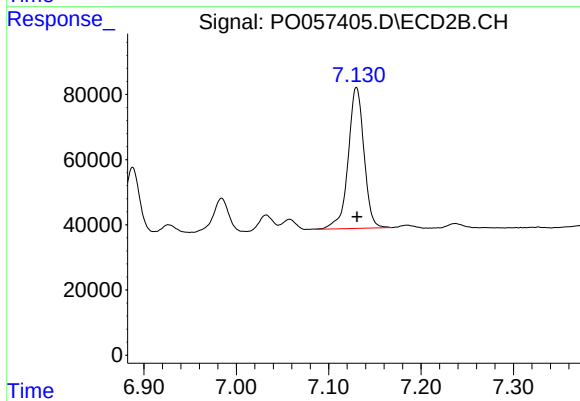
#34 AR-1260-4

R.T.: 6.888 min
Delta R.T.: 0.000 min
Response: 214155
Conc: 102.86 ng/ml



#35 AR-1260-5

R.T.: 8.119 min
Delta R.T.: 0.000 min
Response: 593454
Conc: 94.90 ng/ml



#35 AR-1260-5

R.T.: 7.130 min
Delta R.T.: 0.000 min
Response: 513557
Conc: 101.25 ng/ml