

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122420\
 Data File : PP032405.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Dec 2020 14:00
 Operator : DD\AJ
 Sample : PB133796BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB133796BS

Manual Integrations
 APPROVED

mohammad
 12/28/2020 1:00:08 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 16:18:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 24 07:15:30 2020
 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...	4.771	4.042	1111375	940236	23.928	20.946m
2)	SA Decachlor...	10.626	9.327	778431	809798	26.572	25.105
Target Compounds							
3)	L1 AR-1016-1	6.075	5.292	627107	540167	497.096	455.981
4)	L1 AR-1016-2	6.097	5.311	978865	833291	492.246	466.969
5)	L1 AR-1016-3	6.163	5.504	596594	453343	497.583	461.560
6)	L1 AR-1016-4	6.268	5.554	488566	356891	490.980	458.718
7)	L1 AR-1016-5	6.582	5.783	463524	473176	520.287	461.025
31)	L7 AR-1260-1	7.753	6.875	842115	881608	563.505	500.570
32)	L7 AR-1260-2	8.017	7.072	1013144	982980	552.338	494.763
33)	L7 AR-1260-3	8.382	7.226	783588	993838	453.550	504.376
34)	L7 AR-1260-4	8.611	7.707	807066	727009	506.559	447.059
35)	L7 AR-1260-5	8.925	7.955	1569015	1555872	494.602	448.480

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122420\
Data File : PP032405.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Dec 2020 14:00
Operator : DD\AJ
Sample : PB133796BS
Misc :
ALS Vial : 9 Sample Multiplier: 1

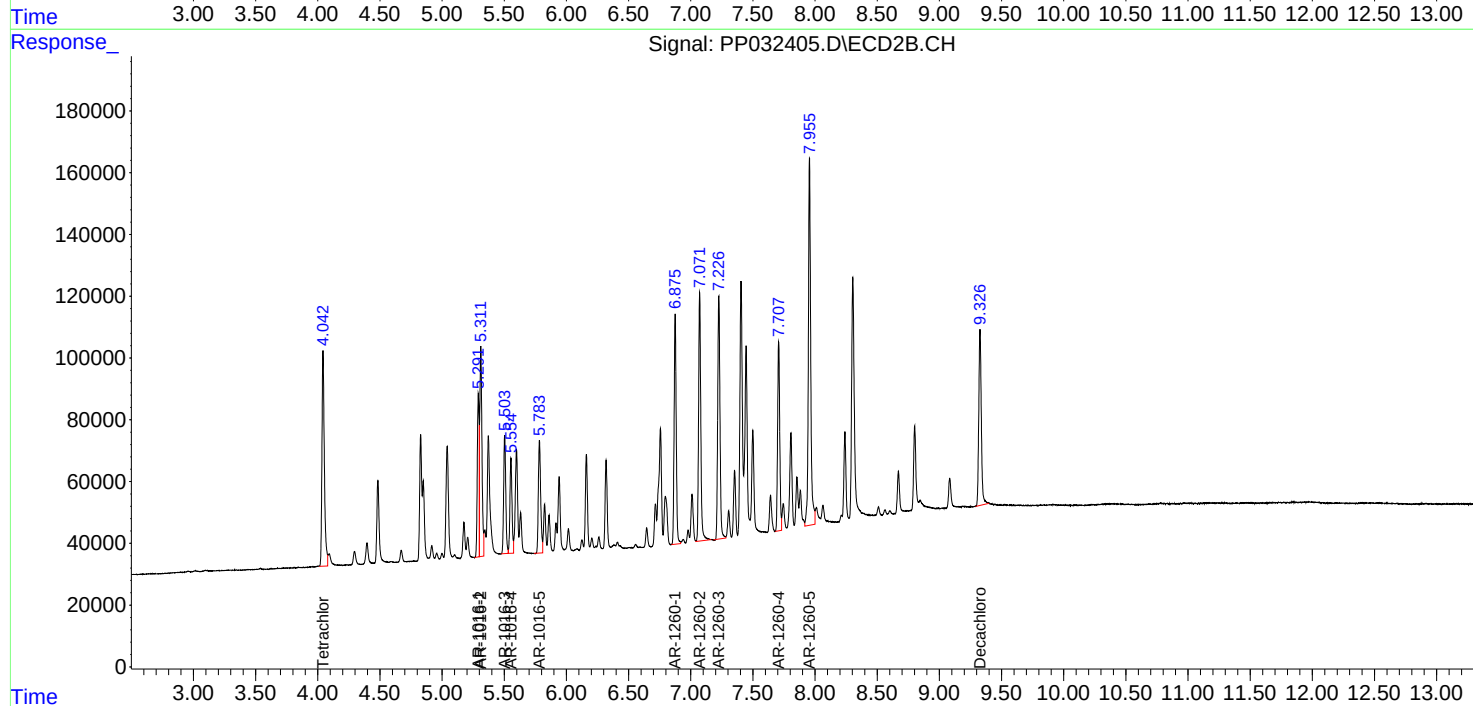
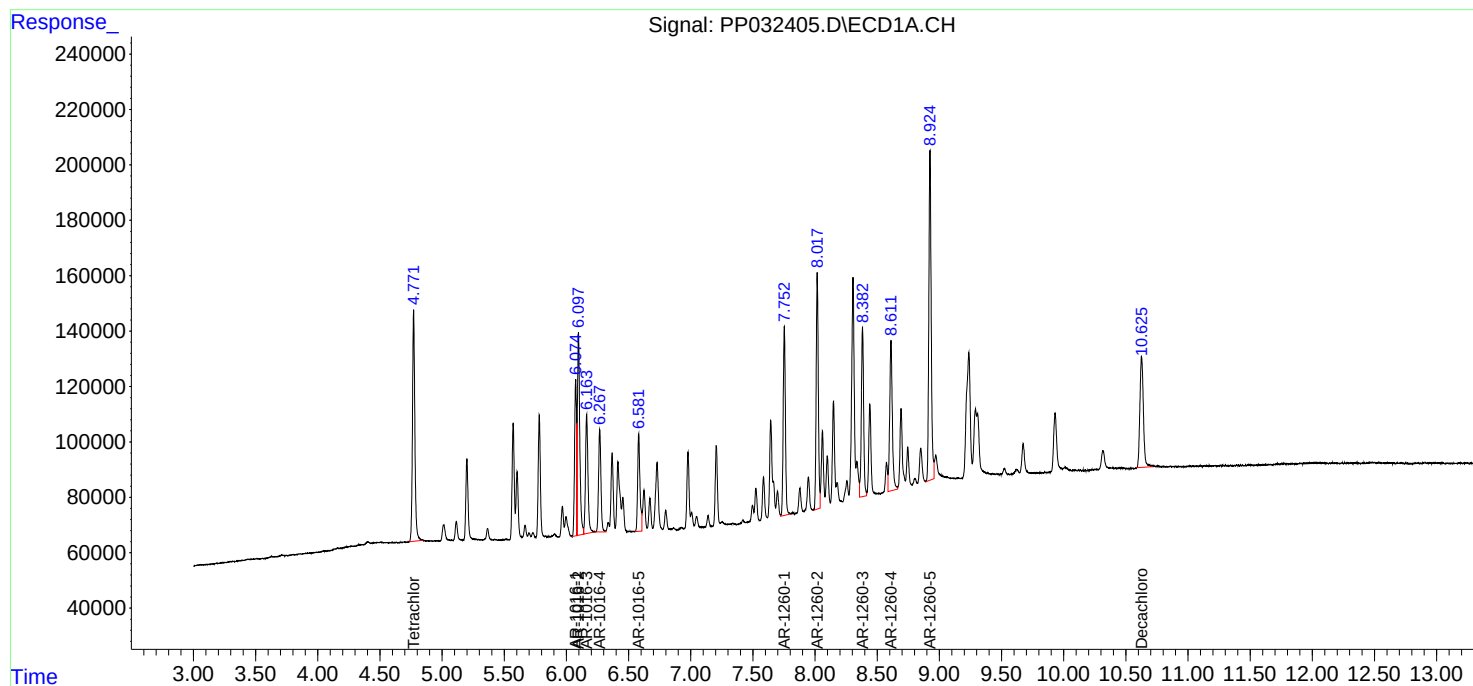
Instrument :
ECD_P
ClientSampled :
PB133796BS

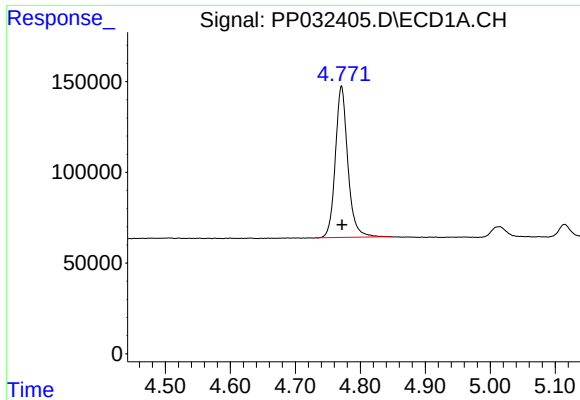
Manual Integrations
APPROVED

mohammad
12/28/2020 1:00:08 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 24 16:18:04 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122320.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 24 07:15:30 2020
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





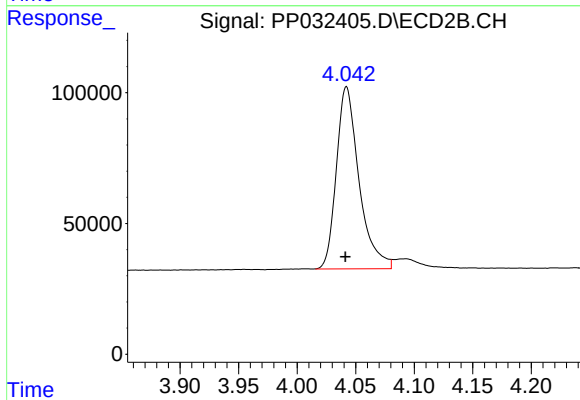
#1 Tetrachloro-m-xylene

R.T.: 4.771 min
Delta R.T.: 0.000 min
Response: 1111375
Conc: 23.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB133796BS

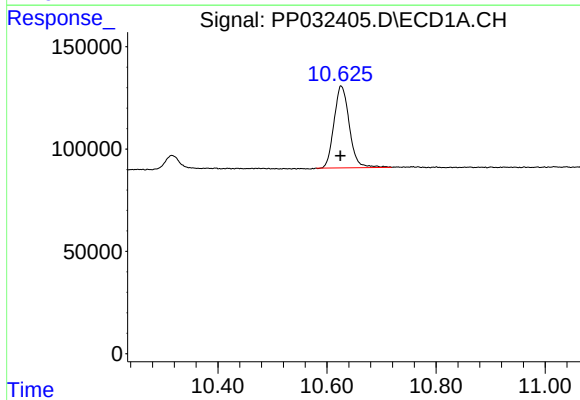
Manual Integrations
APPROVED

mohammad
12/28/2020 1:00:08 PM



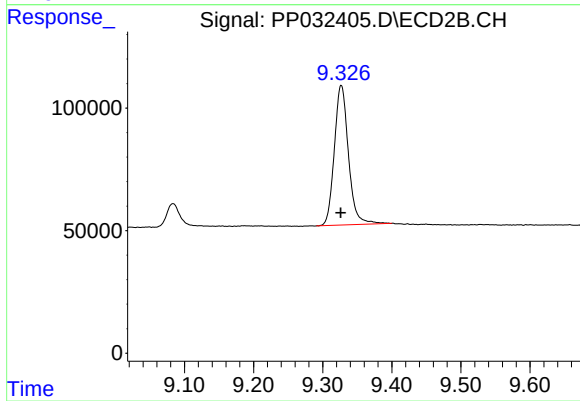
#1 Tetrachloro-m-xylene

R.T.: 4.042 min
Delta R.T.: 0.000 min
Response: 940236
Conc: 20.95 ng/ml m



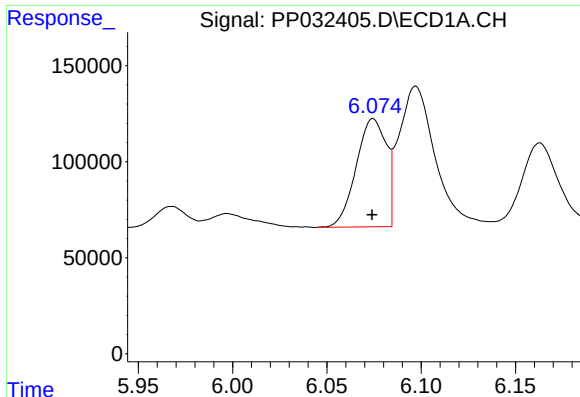
#2 Decachlorobiphenyl

R.T.: 10.626 min
Delta R.T.: 0.001 min
Response: 778431
Conc: 26.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.327 min
Delta R.T.: 0.000 min
Response: 809798
Conc: 25.10 ng/ml



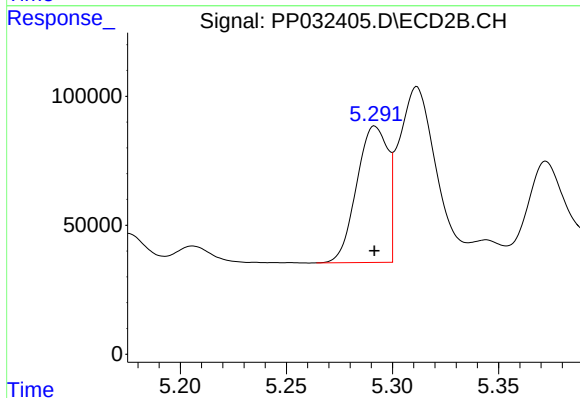
#3 AR-1016-1

R.T.: 6.075 min
Delta R.T.: 0.000 min
Response: 627107
Conc: 497.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB133796BS

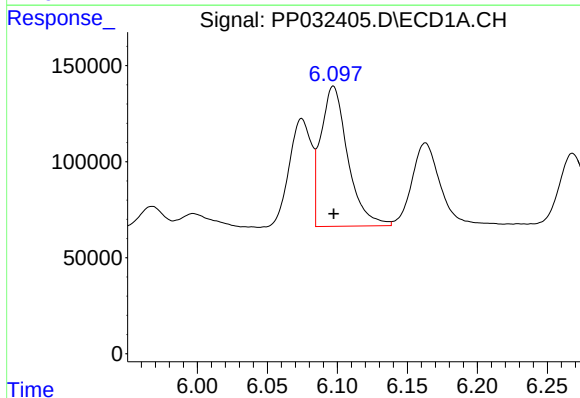
Manual Integrations
APPROVED

mohammad
12/28/2020 1:00:08 PM



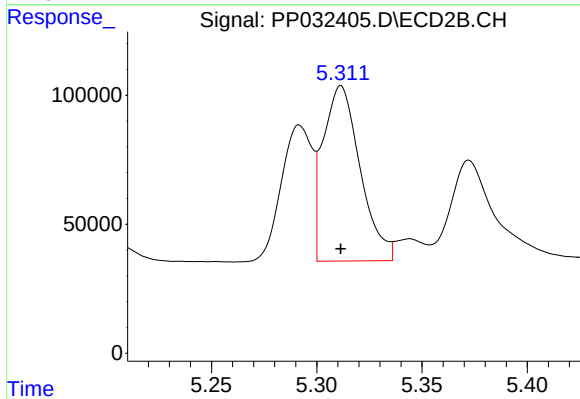
#3 AR-1016-1

R.T.: 5.292 min
Delta R.T.: 0.000 min
Response: 540167
Conc: 455.98 ng/ml



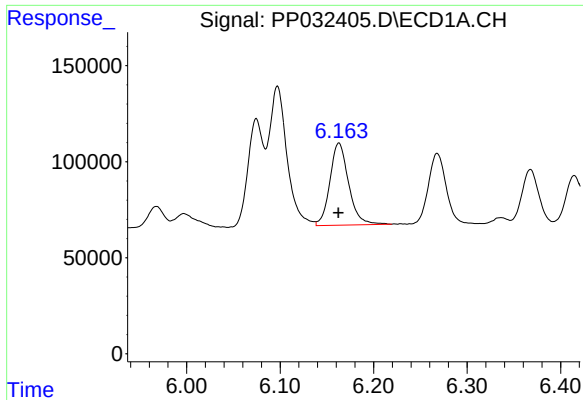
#4 AR-1016-2

R.T.: 6.097 min
Delta R.T.: 0.000 min
Response: 978865
Conc: 492.25 ng/ml



#4 AR-1016-2

R.T.: 5.311 min
Delta R.T.: 0.000 min
Response: 833291
Conc: 466.97 ng/ml



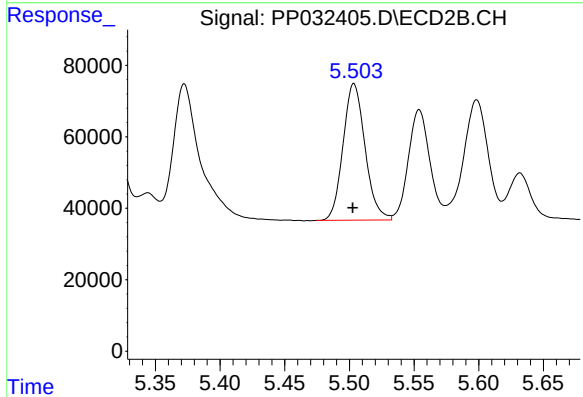
#5 AR-1016-3

R.T.: 6.163 min
Delta R.T.: 0.000 min
Response: 596594
Conc: 497.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB133796BS

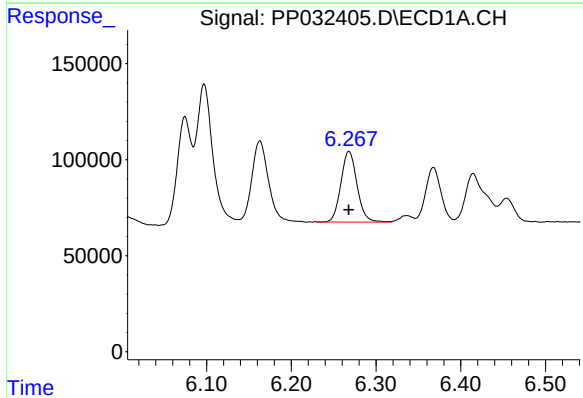
Manual Integrations
APPROVED

mohammad
12/28/2020 1:00:08 PM



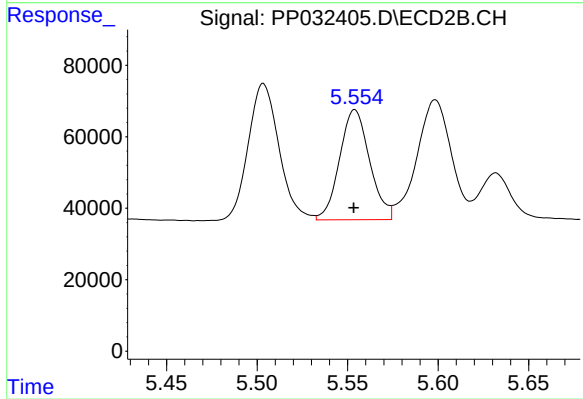
#5 AR-1016-3

R.T.: 5.504 min
Delta R.T.: 0.000 min
Response: 453343
Conc: 461.56 ng/ml



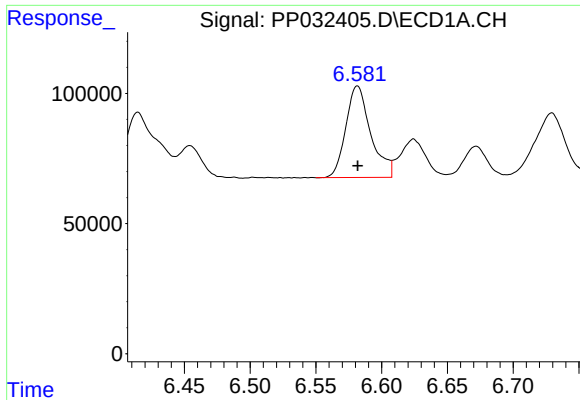
#6 AR-1016-4

R.T.: 6.268 min
Delta R.T.: 0.000 min
Response: 488566
Conc: 490.98 ng/ml



#6 AR-1016-4

R.T.: 5.554 min
Delta R.T.: 0.000 min
Response: 356891
Conc: 458.72 ng/ml



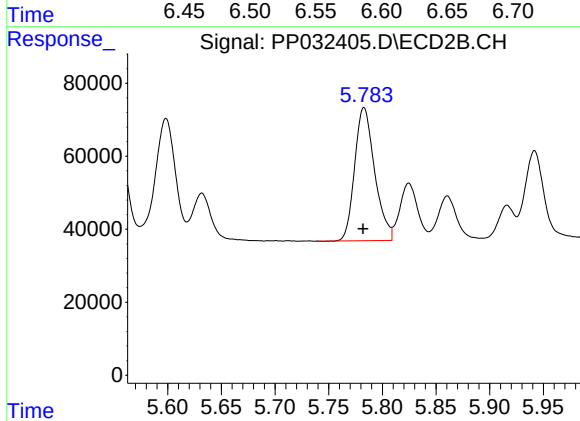
#7 AR-1016-5

R.T.: 6.582 min
Delta R.T.: 0.000 min
Response: 463524
Conc: 520.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB133796BS

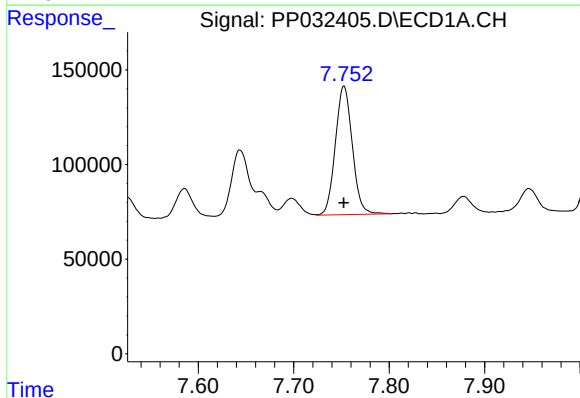
Manual Integrations
APPROVED

mohammad
12/28/2020 1:00:08 PM



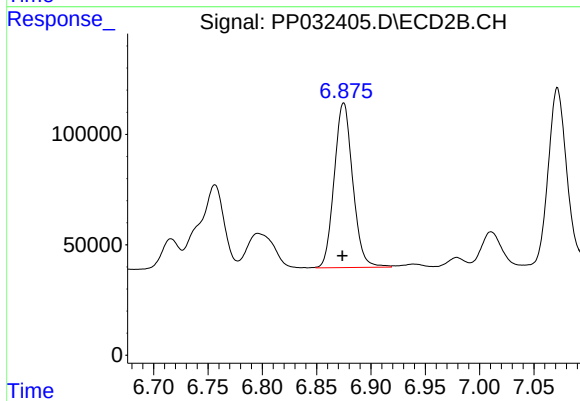
#7 AR-1016-5

R.T.: 5.783 min
Delta R.T.: 0.000 min
Response: 473176
Conc: 461.03 ng/ml



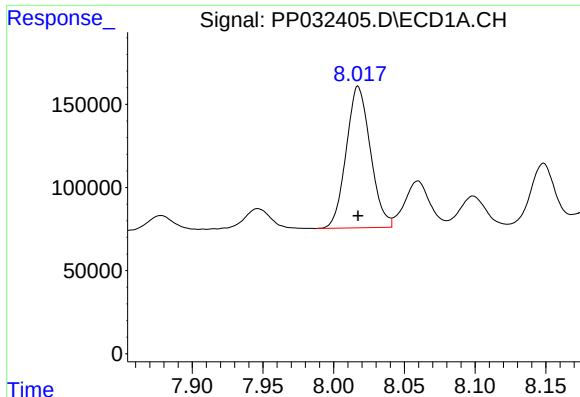
#31 AR-1260-1

R.T.: 7.753 min
Delta R.T.: 0.000 min
Response: 842115
Conc: 563.50 ng/ml



#31 AR-1260-1

R.T.: 6.875 min
Delta R.T.: 0.001 min
Response: 881608
Conc: 500.57 ng/ml



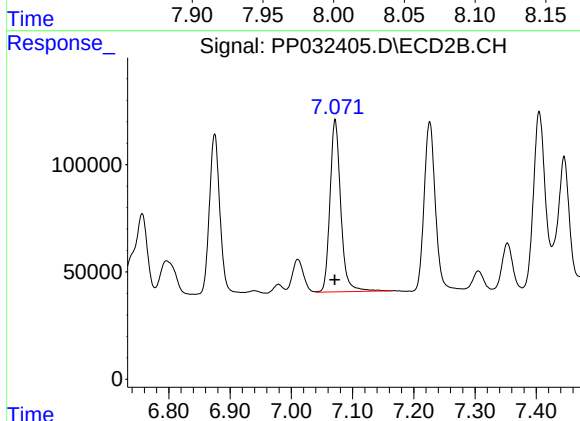
#32 AR-1260-2

R.T.: 8.017 min
Delta R.T.: 0.000 min
Response: 1013144
Conc: 552.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB133796BS

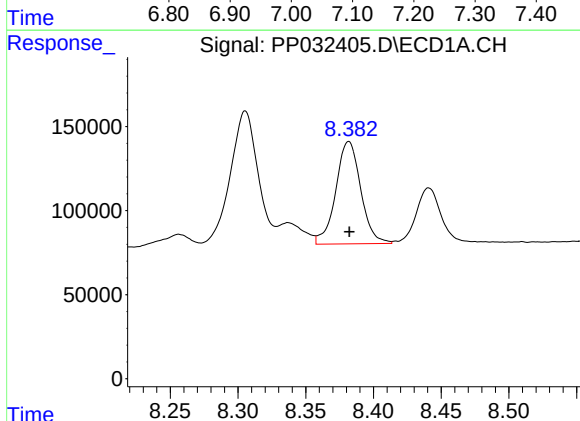
Manual Integrations
APPROVED

mohammad
12/28/2020 1:00:08 PM



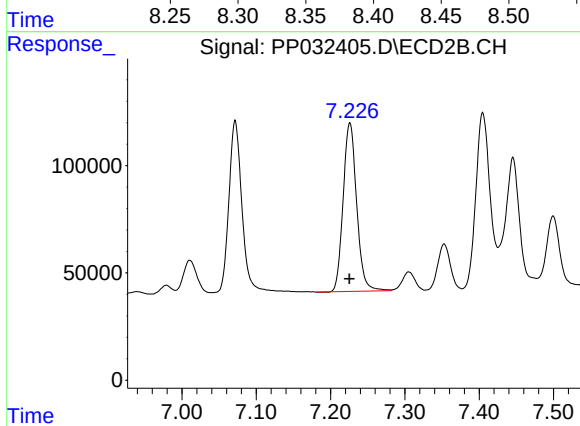
#32 AR-1260-2

R.T.: 7.072 min
Delta R.T.: 0.000 min
Response: 982980
Conc: 494.76 ng/ml



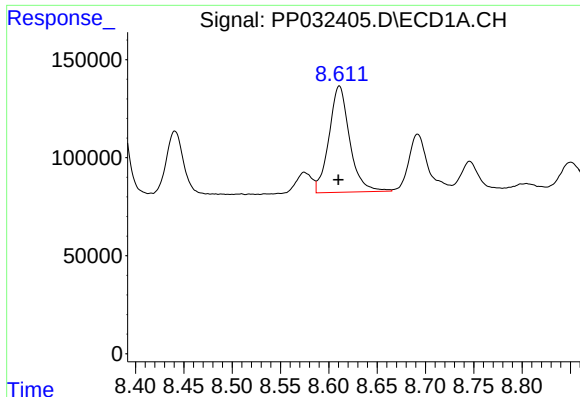
#33 AR-1260-3

R.T.: 8.382 min
Delta R.T.: 0.000 min
Response: 783588
Conc: 453.55 ng/ml



#33 AR-1260-3

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 993838
Conc: 504.38 ng/ml



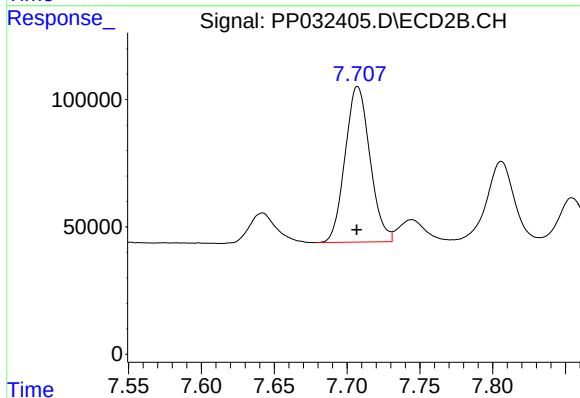
#34 AR-1260-4

R.T.: 8.611 min
Delta R.T.: 0.000 min
Response: 807066
Conc: 506.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB133796BS

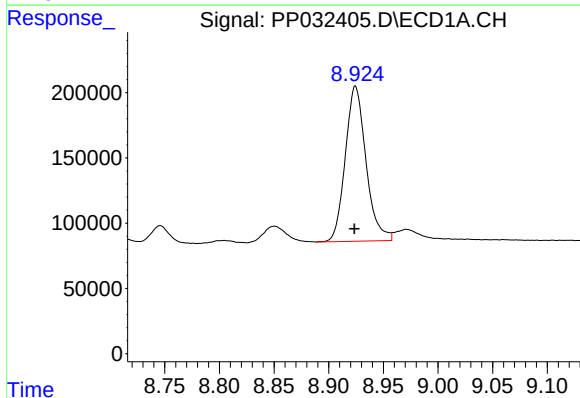
Manual Integrations
APPROVED

mohammad
12/28/2020 1:00:08 PM



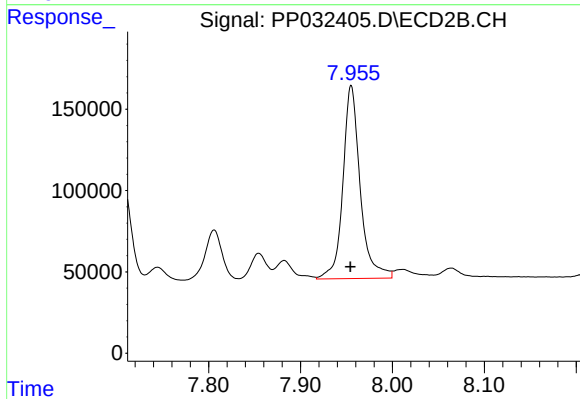
#34 AR-1260-4

R.T.: 7.707 min
Delta R.T.: 0.000 min
Response: 727009
Conc: 447.06 ng/ml



#35 AR-1260-5

R.T.: 8.925 min
Delta R.T.: 0.000 min
Response: 1569015
Conc: 494.60 ng/ml



#35 AR-1260-5

R.T.: 7.955 min
Delta R.T.: 0.000 min
Response: 1555872
Conc: 448.48 ng/ml