

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0110620\
 Data File : P0073128.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Nov 2020 10:57
 Operator : DD\AJ
 Sample : L4625-12MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CONTAINER-002-A-B-COMPMS

Manual Integrations
 APPROVED

Ankita
 11/9/2020 3:02:50 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 15:11:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0110420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 05 05:38:46 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...	4.947	4.021	1368657	807802	25.824	22.606
2)	SA Decachlor...	10.973	9.295	1162586	871474	28.093	26.122
Target Compounds							
3)	L1 AR-1016-1	6.270	5.273	1147175	730766	578.345	496.213
4)	L1 AR-1016-2	6.294	5.293	1596160	993269	582.229	499.252
5)	L1 AR-1016-3	6.360	5.482	960909	539375	576.568	566.761
6)	L1 AR-1016-4	6.468	5.535	807682	452403	599.193	537.163
7)	L1 AR-1016-5	6.783	5.762	754596	562517	665.185	521.988
31)	L7 AR-1260-1	7.963	6.852	1557890	1178981	715.208	586.834
32)	L7 AR-1260-2	8.228	7.048	1991189	1444658	734.986	582.117
33)	L7 AR-1260-3	8.595	7.202	1455144	1362705	706.933	603.737
34)	L7 AR-1260-4	8.825	7.683	1611304	1055151	705.879	570.252
35)	L7 AR-1260-5	9.153	7.929	3183812	2600346	721.813	607.255
41)	L9 AR-1268-1	9.472	8.215	913974	672830	128.971m	118.338
42)	L9 AR-1268-2	9.557	8.276	590867	1915662	91.200	378.076 #
43)	L9 AR-1268-3	9.786	8.486	138478	105761	24.792	24.004
44)	L9 AR-1268-4	10.224	8.772	869667	696866	375.012	361.900
45)	L9 AR-1268-5	10.639	9.051	588227	394730	36.369	30.323

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110620\
Data File : PO073128.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Nov 2020 10:57
Operator : DD\AJ
Sample : L4625-12MS
Misc :
ALS Vial : 11 Sample Multiplier: 1

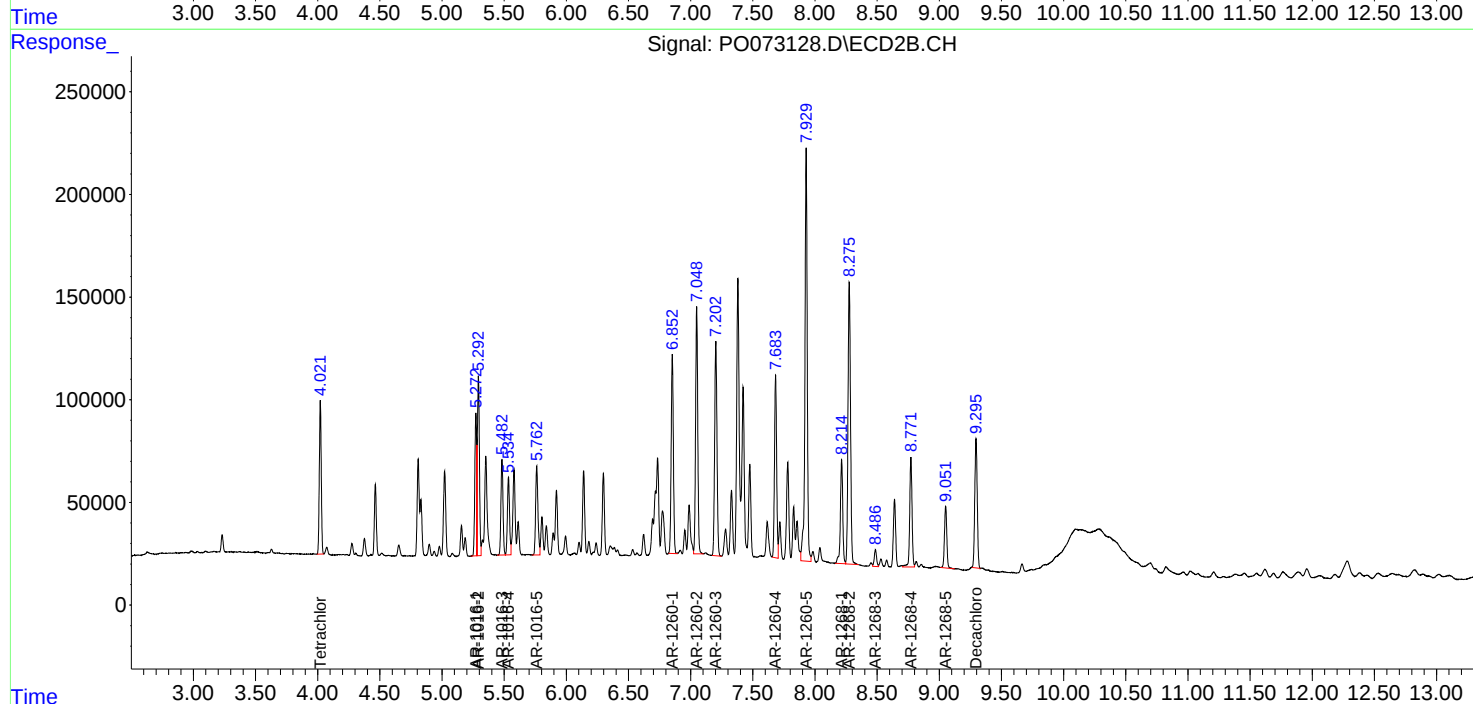
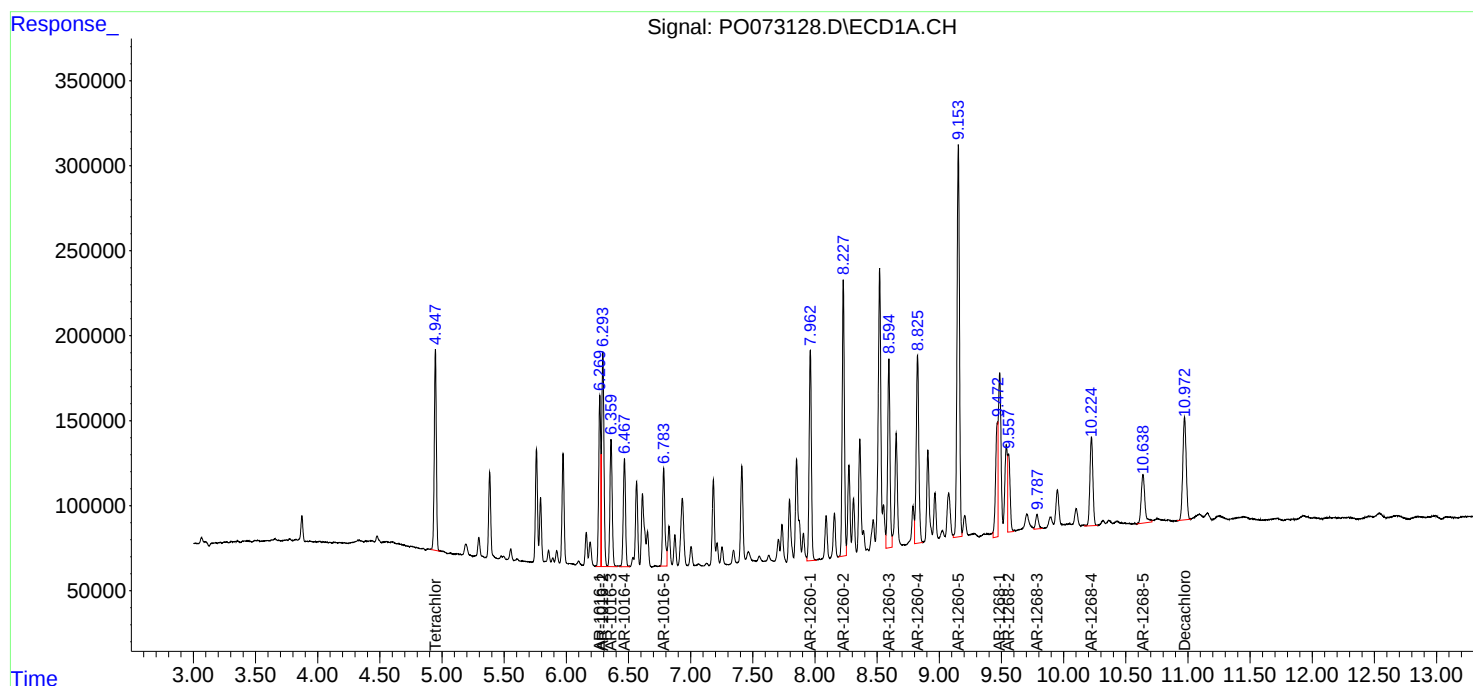
Instrument :
ECD_O
ClientSampleId :
CONTAINER-002-A-B-COMPMS

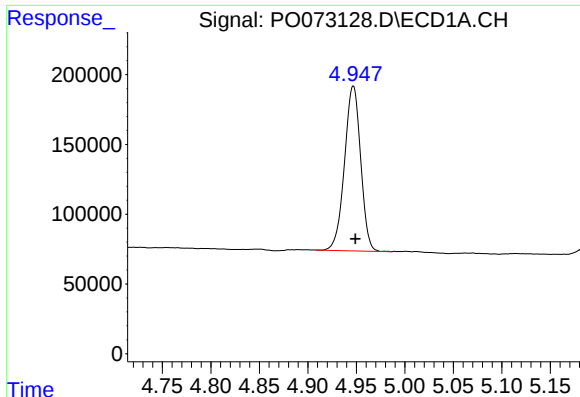
Manual Integrations
APPROVED

Ankita
11/9/2020 3:02:50 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 06 15:11:59 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110420.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 05 05:38:46 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





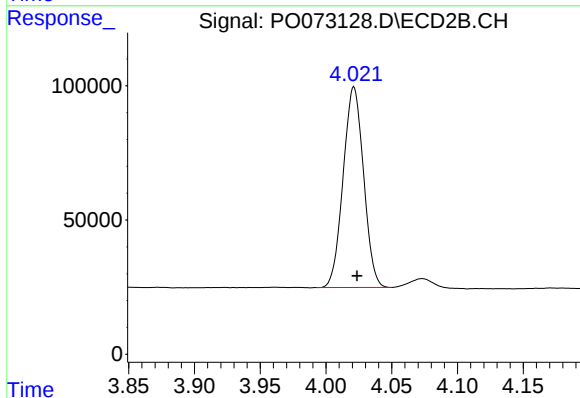
#1 Tetrachloro-m-xylene

R.T.: 4.947 min
Delta R.T.: -0.002 min
Response: 1368657
Conc: 25.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
CONTAINER-002-A-B-COMPMS

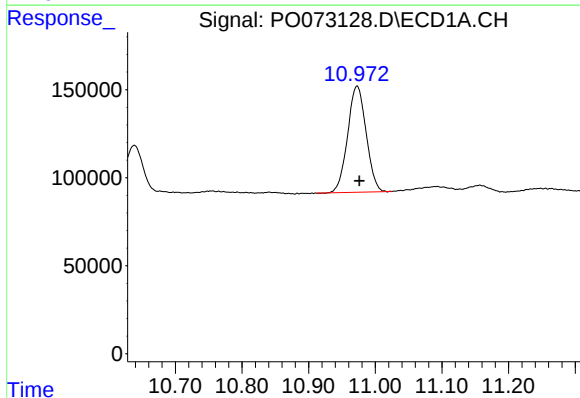
Manual Integrations
APPROVED

Ankita
11/9/2020 3:02:50 PM



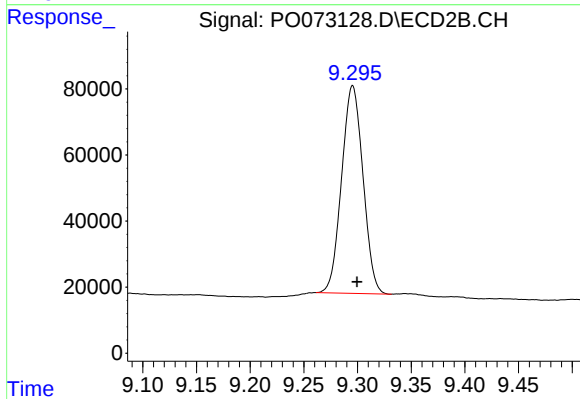
#1 Tetrachloro-m-xylene

R.T.: 4.021 min
Delta R.T.: -0.002 min
Response: 807802
Conc: 22.61 ng/ml



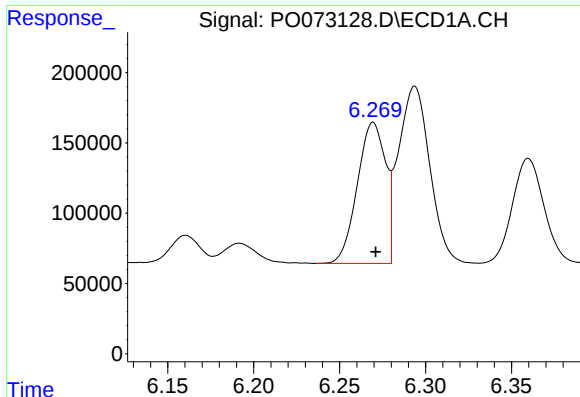
#2 Decachlorobiphenyl

R.T.: 10.973 min
Delta R.T.: -0.003 min
Response: 1162586
Conc: 28.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.295 min
Delta R.T.: -0.004 min
Response: 871474
Conc: 26.12 ng/ml



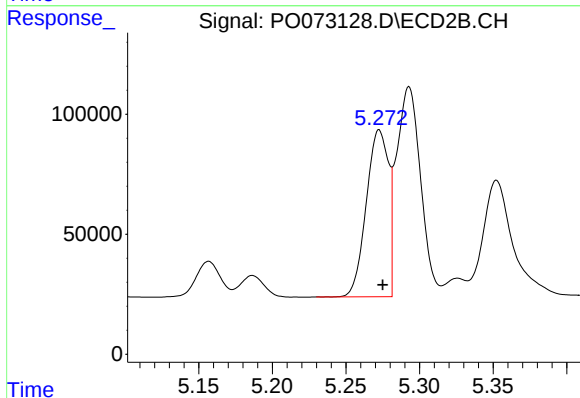
#3 AR-1016-1

R.T.: 6.270 min
Delta R.T.: -0.001 min
Response: 1147175
Conc: 578.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
CONTAINER-002-A-B-COMPMS

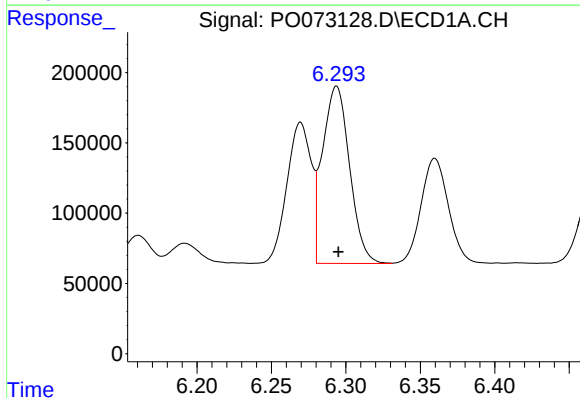
Manual Integrations
APPROVED

Ankita
11/9/2020 3:02:50 PM



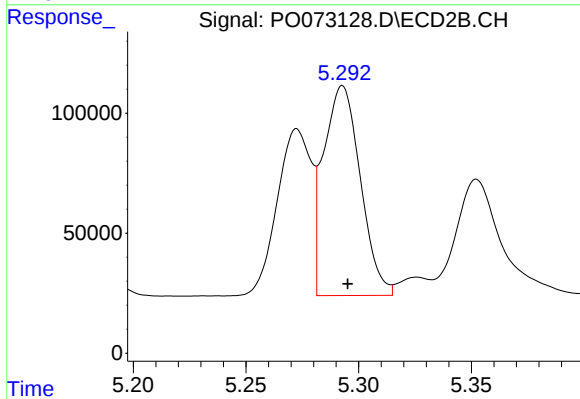
#3 AR-1016-1

R.T.: 5.273 min
Delta R.T.: -0.002 min
Response: 730766
Conc: 496.21 ng/ml



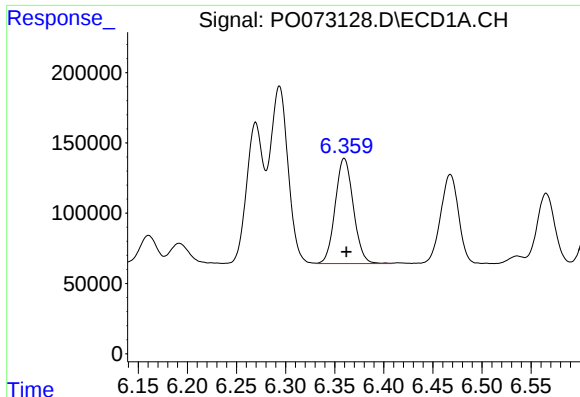
#4 AR-1016-2

R.T.: 6.294 min
Delta R.T.: -0.001 min
Response: 1596160
Conc: 582.23 ng/ml



#4 AR-1016-2

R.T.: 5.293 min
Delta R.T.: -0.002 min
Response: 993269
Conc: 499.25 ng/ml



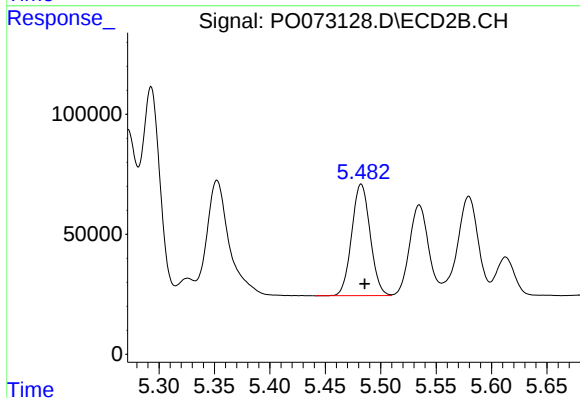
#5 AR-1016-3

R.T.: 6.360 min
Delta R.T.: -0.002 min
Response: 960909
Conc: 576.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
CONTAINER-002-A-B-COMPMS

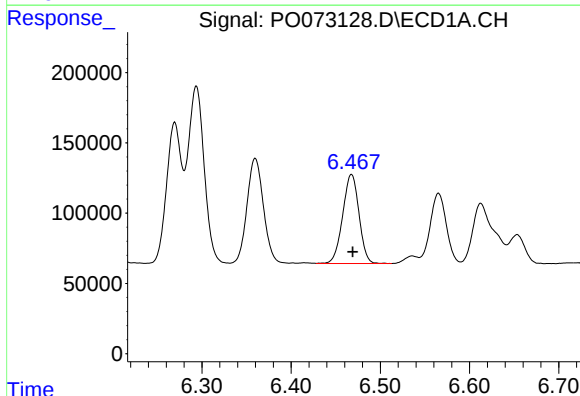
Manual Integrations
APPROVED

Ankita
11/9/2020 3:02:50 PM



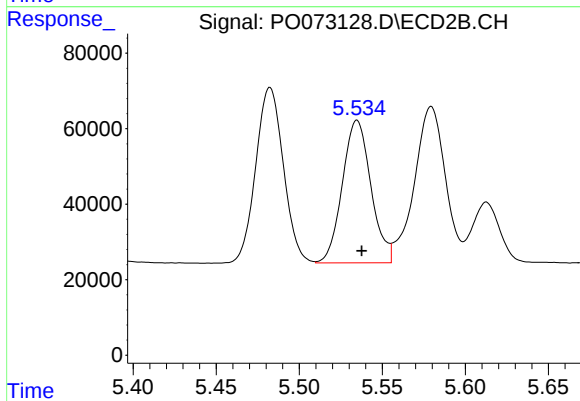
#5 AR-1016-3

R.T.: 5.482 min
Delta R.T.: -0.003 min
Response: 539375
Conc: 566.76 ng/ml



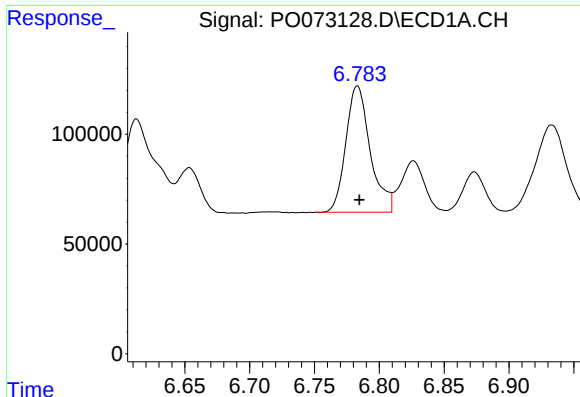
#6 AR-1016-4

R.T.: 6.468 min
Delta R.T.: -0.001 min
Response: 807682
Conc: 599.19 ng/ml



#6 AR-1016-4

R.T.: 5.535 min
Delta R.T.: -0.003 min
Response: 452403
Conc: 537.16 ng/ml



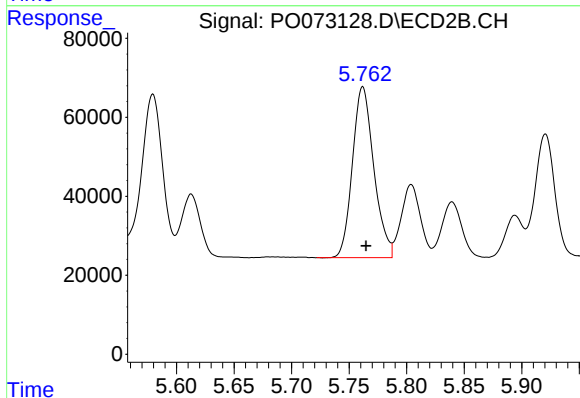
#7 AR-1016-5

R.T.: 6.783 min
Delta R.T.: -0.002 min
Response: 754596
Conc: 665.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
CONTAINER-002-A-B-COMPMS

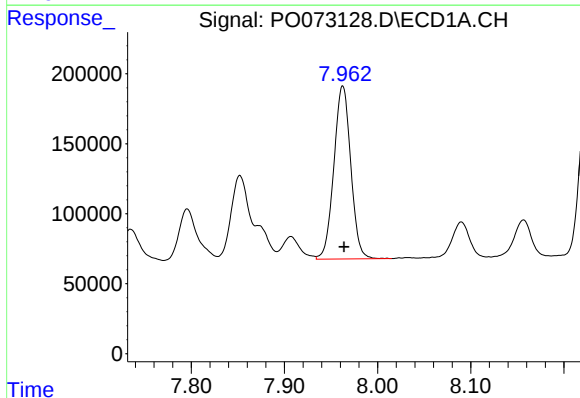
Manual Integrations
APPROVED

Ankita
11/9/2020 3:02:50 PM



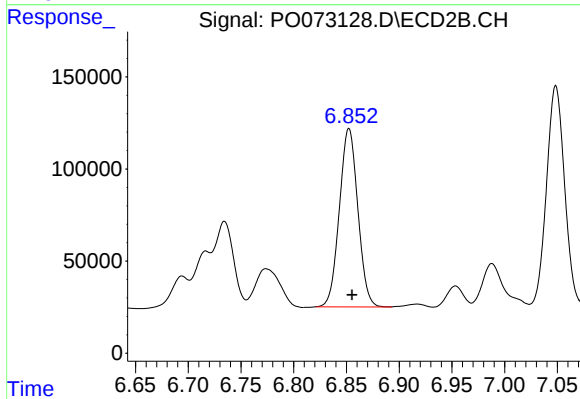
#7 AR-1016-5

R.T.: 5.762 min
Delta R.T.: -0.003 min
Response: 562517
Conc: 521.99 ng/ml



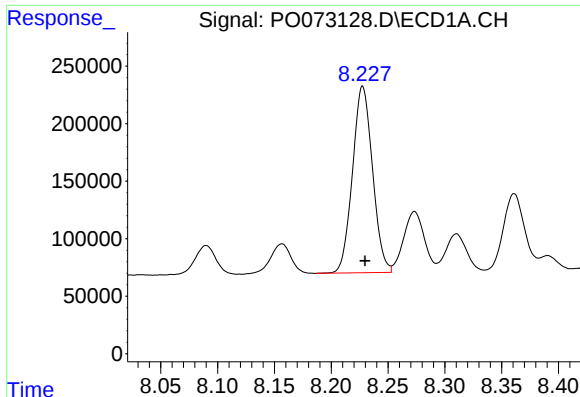
#31 AR-1260-1

R.T.: 7.963 min
Delta R.T.: -0.001 min
Response: 1557890
Conc: 715.21 ng/ml



#31 AR-1260-1

R.T.: 6.852 min
Delta R.T.: -0.003 min
Response: 1178981
Conc: 586.83 ng/ml



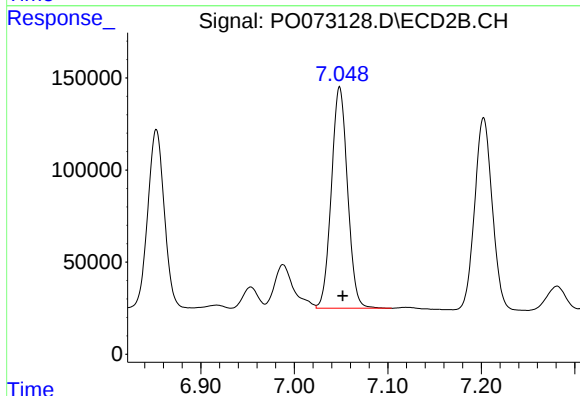
#32 AR-1260-2

R.T.: 8.228 min
Delta R.T.: -0.002 min
Response: 1991189
Conc: 734.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
CONTAINER-002-A-B-COMPMS

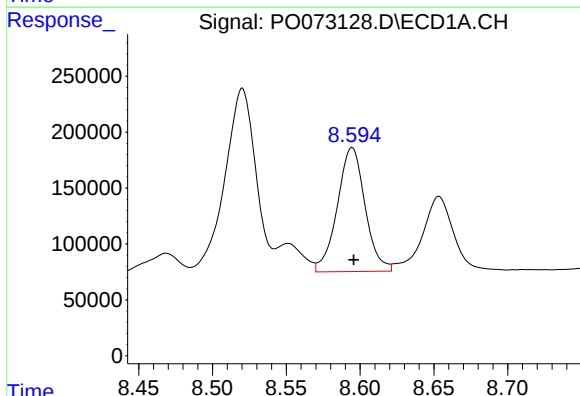
Manual Integrations
APPROVED

Ankita
11/9/2020 3:02:50 PM



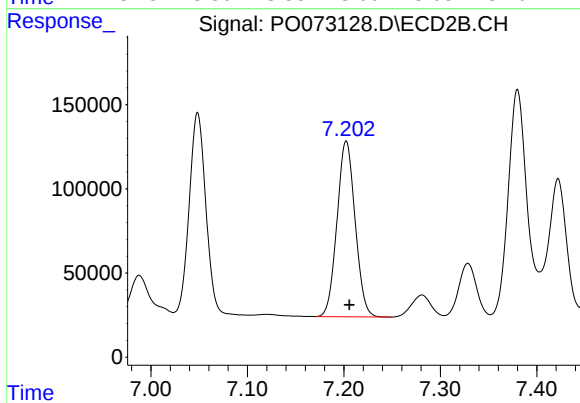
#32 AR-1260-2

R.T.: 7.048 min
Delta R.T.: -0.003 min
Response: 1444658
Conc: 582.12 ng/ml



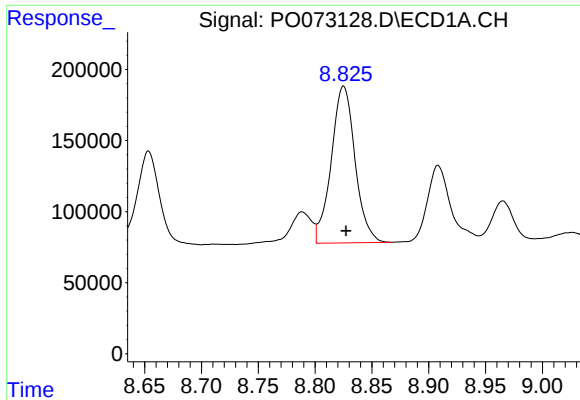
#33 AR-1260-3

R.T.: 8.595 min
Delta R.T.: -0.001 min
Response: 1455144
Conc: 706.93 ng/ml



#33 AR-1260-3

R.T.: 7.202 min
Delta R.T.: -0.003 min
Response: 1362705
Conc: 603.74 ng/ml



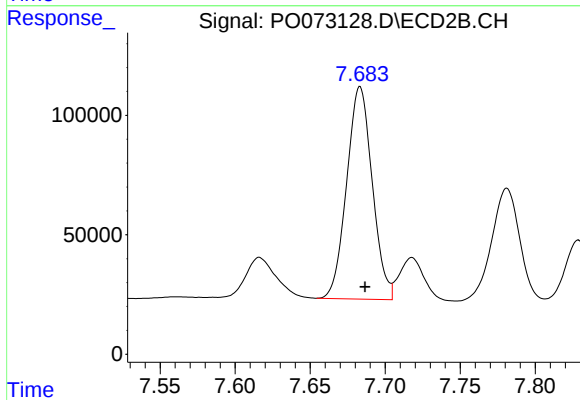
#34 AR-1260-4

R.T.: 8.825 min
Delta R.T.: -0.002 min
Response: 1611304
Conc: 705.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
CONTAINER-002-A-B-COMPMS

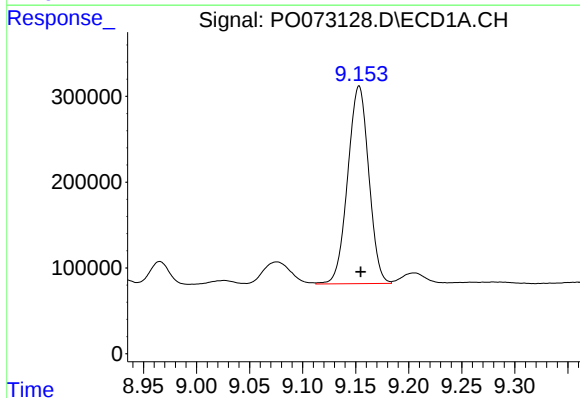
Manual Integrations
APPROVED

Ankita
11/9/2020 3:02:50 PM



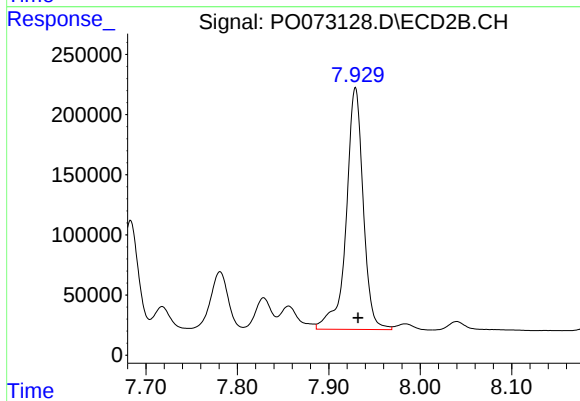
#34 AR-1260-4

R.T.: 7.683 min
Delta R.T.: -0.003 min
Response: 1055151
Conc: 570.25 ng/ml



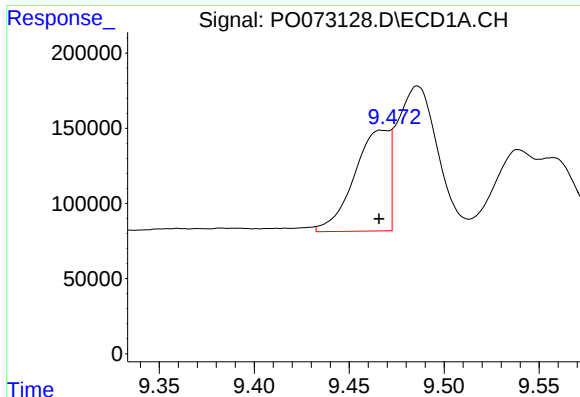
#35 AR-1260-5

R.T.: 9.153 min
Delta R.T.: -0.001 min
Response: 3183812
Conc: 721.81 ng/ml



#35 AR-1260-5

R.T.: 7.929 min
Delta R.T.: -0.003 min
Response: 2600346
Conc: 607.26 ng/ml



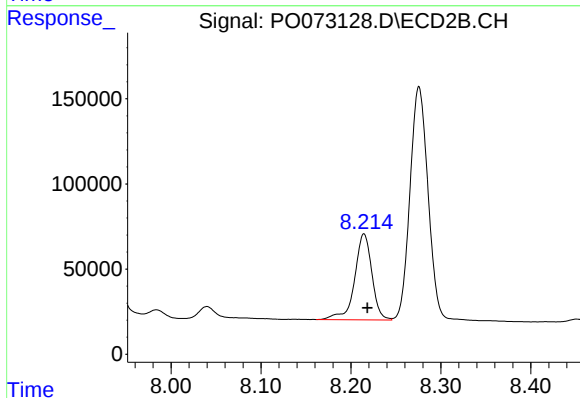
#41 AR-1268-1

R.T.: 9.472 min
Delta R.T.: 0.007 min
Response: 913974
Conc: 128.97 ng/ml m

Instrument :
ECD_O
ClientSampleId :
CONTAINER-002-A-B-COMPMS

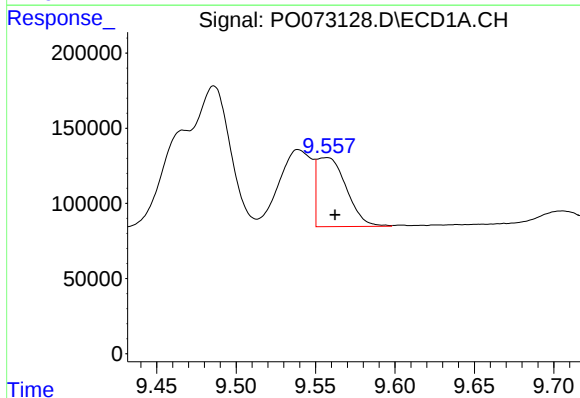
Manual Integrations
APPROVED

Ankita
11/9/2020 3:02:50 PM



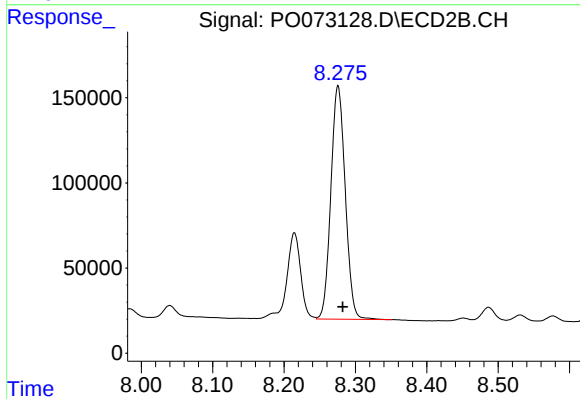
#41 AR-1268-1

R.T.: 8.215 min
Delta R.T.: -0.004 min
Response: 672830
Conc: 118.34 ng/ml



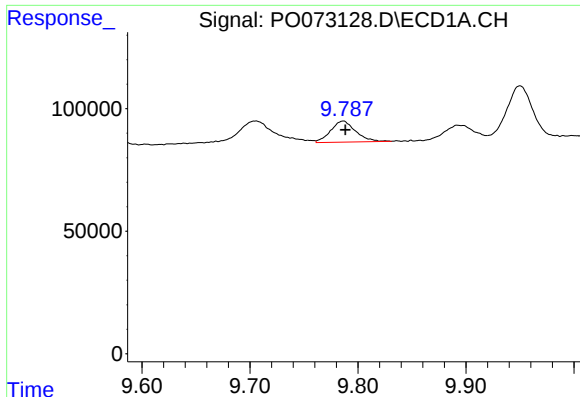
#42 AR-1268-2

R.T.: 9.557 min
Delta R.T.: -0.005 min
Response: 590867
Conc: 91.20 ng/ml



#42 AR-1268-2

R.T.: 8.276 min
Delta R.T.: -0.007 min
Response: 1915662
Conc: 378.08 ng/ml



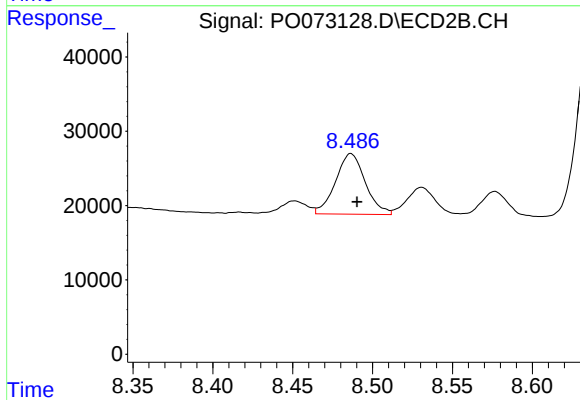
#43 AR-1268-3

R.T.: 9.786 min
Delta R.T.: -0.002 min
Response: 138478
Conc: 24.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
CONTAINER-002-A-B-COMPMS

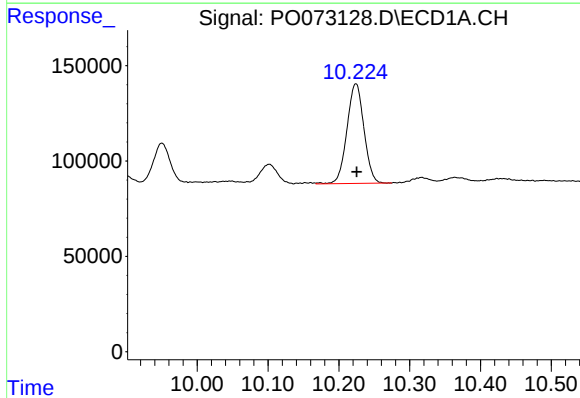
Manual Integrations
APPROVED

Ankita
11/9/2020 3:02:50 PM



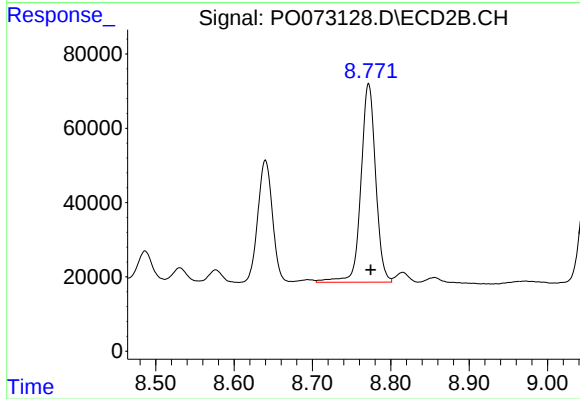
#43 AR-1268-3

R.T.: 8.486 min
Delta R.T.: -0.004 min
Response: 105761
Conc: 24.00 ng/ml



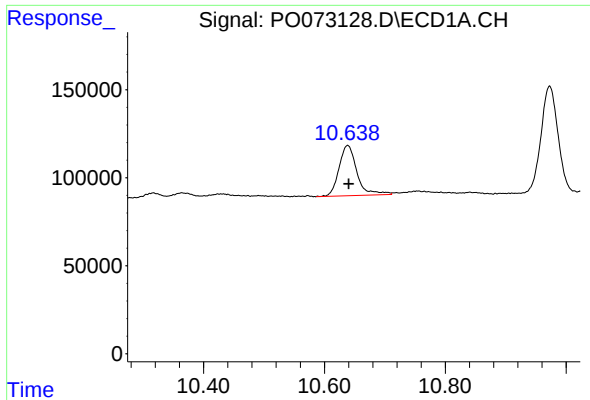
#44 AR-1268-4

R.T.: 10.224 min
Delta R.T.: -0.001 min
Response: 869667
Conc: 375.01 ng/ml



#44 AR-1268-4

R.T.: 8.772 min
Delta R.T.: -0.003 min
Response: 696866
Conc: 361.90 ng/ml



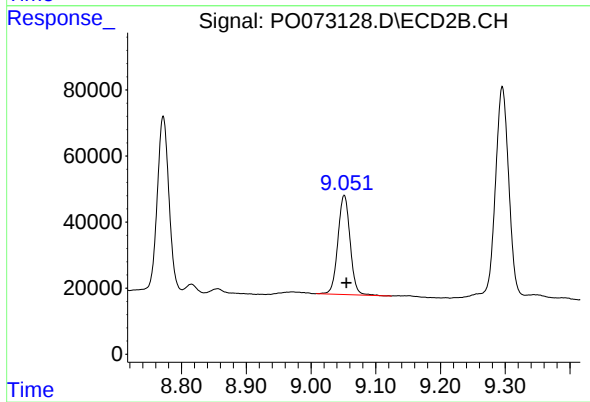
#45 AR-1268-5

R.T.: 10.639 min
Delta R.T.: -0.001 min
Response: 588227
Conc: 36.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
CONTAINER-002-A-B-COMPMS

Manual Integrations
APPROVED

Ankita
11/9/2020 3:02:50 PM



#45 AR-1268-5

R.T.: 9.051 min
Delta R.T.: -0.004 min
Response: 394730
Conc: 30.32 ng/ml