

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061620\
 Data File : P0068991.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Jun 2020 16:36
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Sohil
 6/17/2020 8:22:17 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 16 17:29:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061220.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jun 13 01:32:21 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...	4.408	3.567	1526693	1813989	55.954	51.059
2)	SA Decachlor...	10.071	8.771	2025011	2289547	45.095	44.742m
Target Compounds							
3)	L1 AR-1016-1	5.714	4.797	704281	731004	546.221	525.175
4)	L1 AR-1016-2	5.736	4.816	972537	1005044	535.316	513.314
5)	L1 AR-1016-3	5.800	5.001	600253	543985	529.180	527.556
6)	L1 AR-1016-4	5.906	5.057	489153	479744	529.969	558.731
7)	L1 AR-1016-5	6.216	5.279	504681	578564	531.525	549.326
31)	L7 AR-1260-1	7.378	6.364	991980	1071683	548.827	510.024
32)	L7 AR-1260-2	7.646	6.563	1195835	1332935	534.405	489.722
33)	L7 AR-1260-3	8.005	6.712	874785	1225969	503.371	504.478
34)	L7 AR-1260-4	8.232	7.190	991797	1082006	486.455	507.025
35)	L7 AR-1260-5	8.546	7.441	2087620	2636204	468.603	456.473

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061620\
Data File : PO068991.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Jun 2020 16:36
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

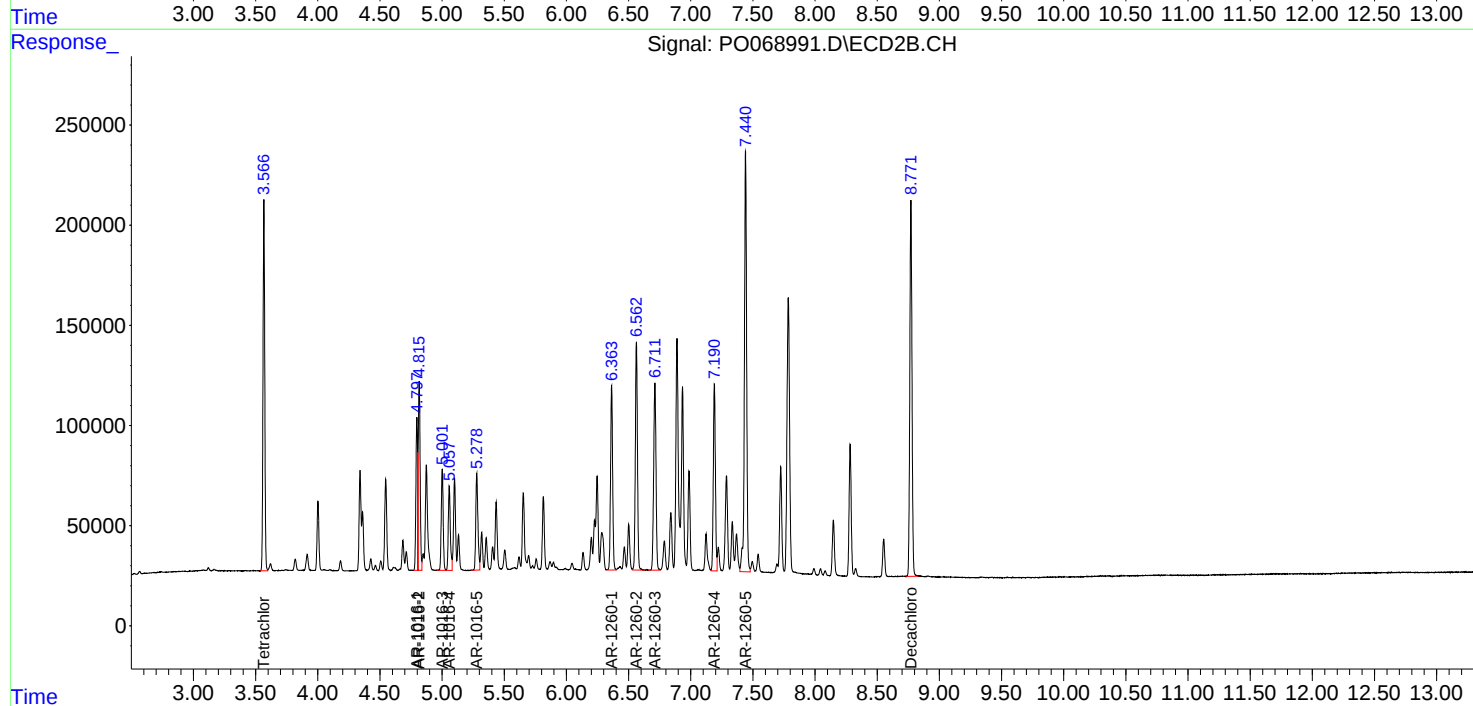
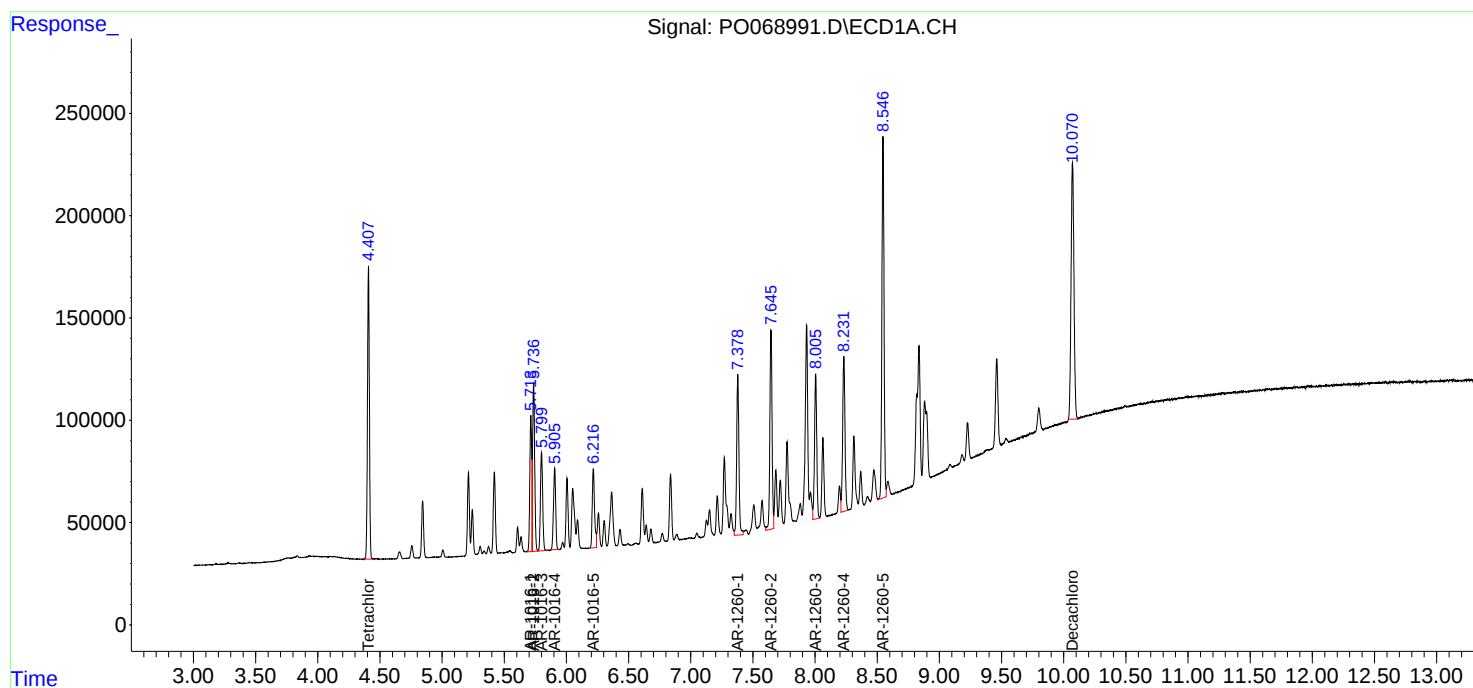
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

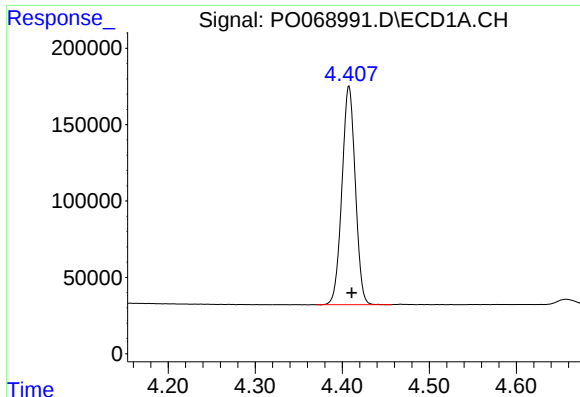
Manual Integrations
APPROVED

Sohil
6/17/2020 8:22:17 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 16 17:29:37 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061220.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jun 13 01:32:21 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





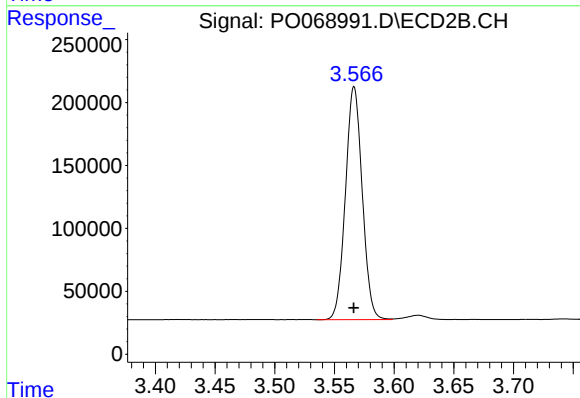
#1 Tetrachloro-m-xylene

R.T.: 4.408 min
Delta R.T.: -0.003 min
Response: 1526693
Conc: 55.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

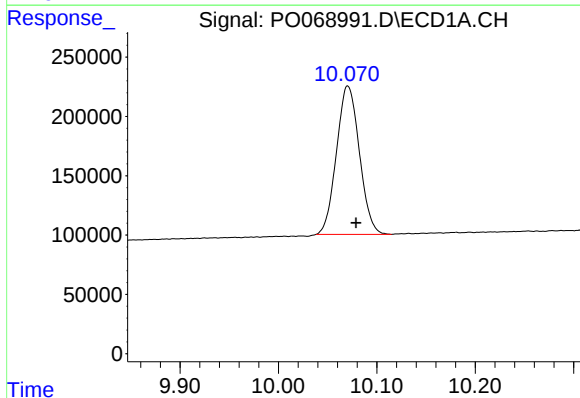
Manual Integrations
APPROVED

Sohil
6/17/2020 8:22:17 AM



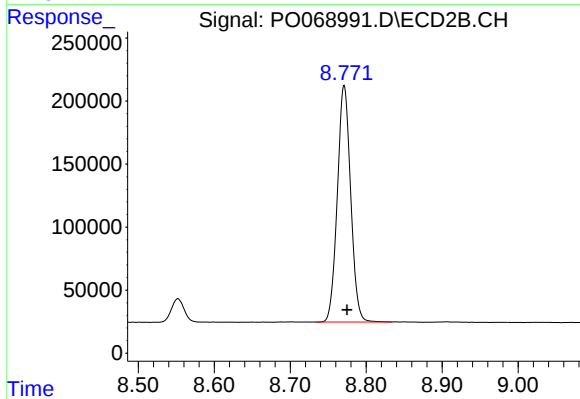
#1 Tetrachloro-m-xylene

R.T.: 3.567 min
Delta R.T.: 0.000 min
Response: 1813989
Conc: 51.06 ng/ml



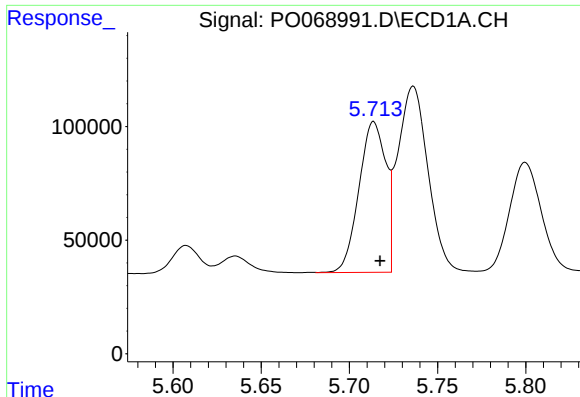
#2 Decachlorobiphenyl

R.T.: 10.071 min
Delta R.T.: -0.008 min
Response: 2025011
Conc: 45.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.771 min
Delta R.T.: -0.004 min
Response: 2289547
Conc: 44.74 ng/ml m



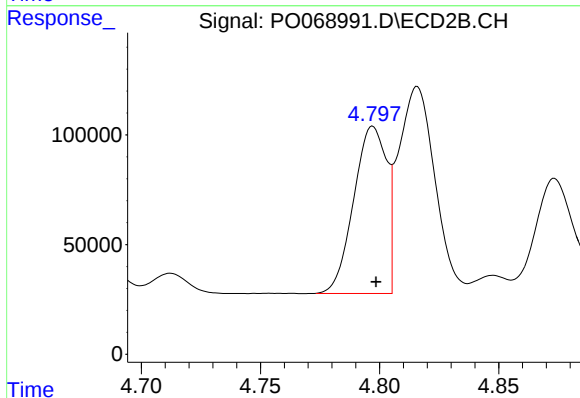
#3 AR-1016-1

R.T.: 5.714 min
Delta R.T.: -0.004 min
Response: 704281
Conc: 546.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

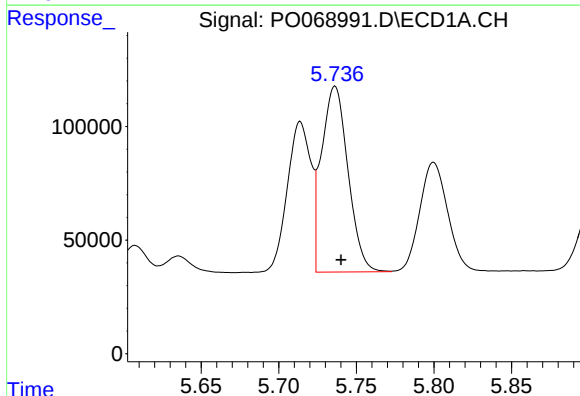
Manual Integrations
APPROVED

Sohil
6/17/2020 8:22:17 AM



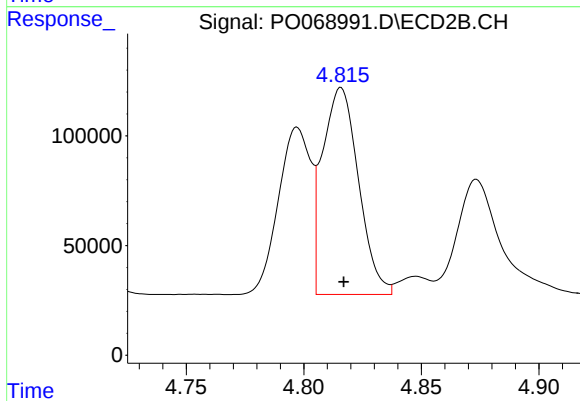
#3 AR-1016-1

R.T.: 4.797 min
Delta R.T.: -0.001 min
Response: 731004
Conc: 525.17 ng/ml



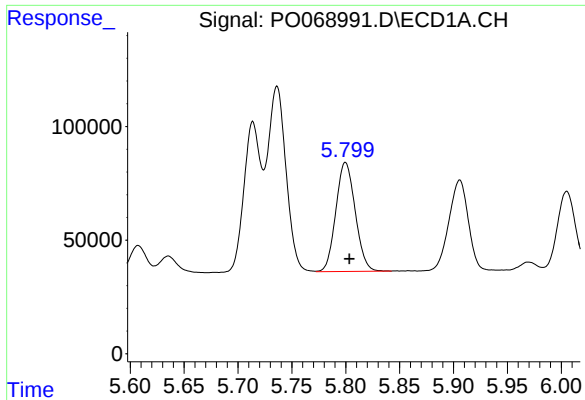
#4 AR-1016-2

R.T.: 5.736 min
Delta R.T.: -0.004 min
Response: 972537
Conc: 535.32 ng/ml



#4 AR-1016-2

R.T.: 4.816 min
Delta R.T.: -0.001 min
Response: 1005044
Conc: 513.31 ng/ml



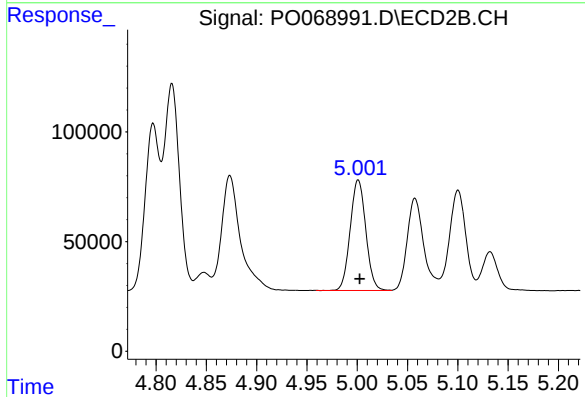
#5 AR-1016-3

R.T.: 5.800 min
Delta R.T.: -0.004 min
Response: 600253
Conc: 529.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

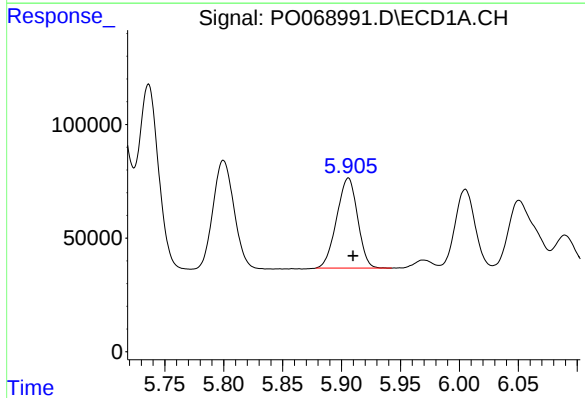
Manual Integrations
APPROVED

Sohil
6/17/2020 8:22:17 AM



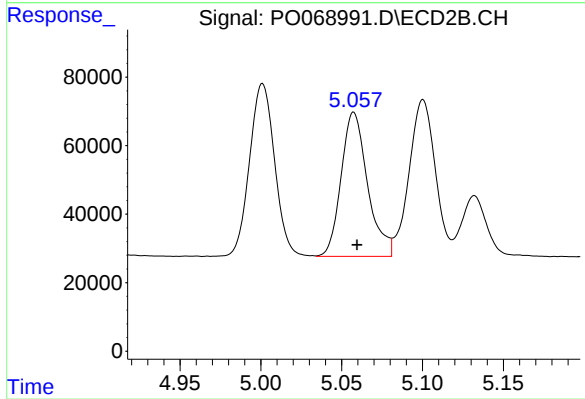
#5 AR-1016-3

R.T.: 5.001 min
Delta R.T.: -0.001 min
Response: 543985
Conc: 527.56 ng/ml



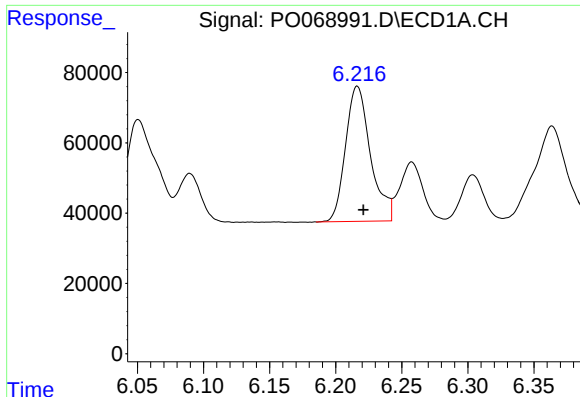
#6 AR-1016-4

R.T.: 5.906 min
Delta R.T.: -0.004 min
Response: 489153
Conc: 529.97 ng/ml



#6 AR-1016-4

R.T.: 5.057 min
Delta R.T.: -0.002 min
Response: 479744
Conc: 558.73 ng/ml



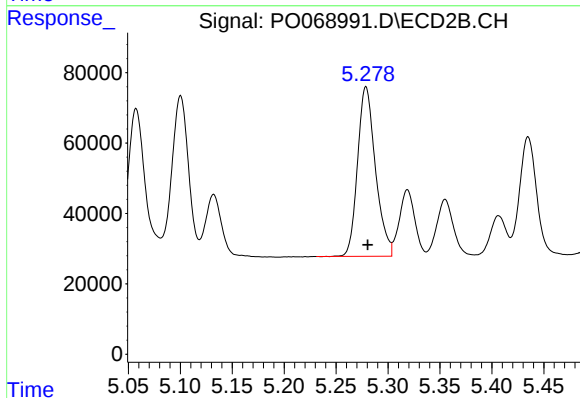
#7 AR-1016-5

R.T.: 6.216 min
Delta R.T.: -0.005 min
Response: 504681
Conc: 531.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

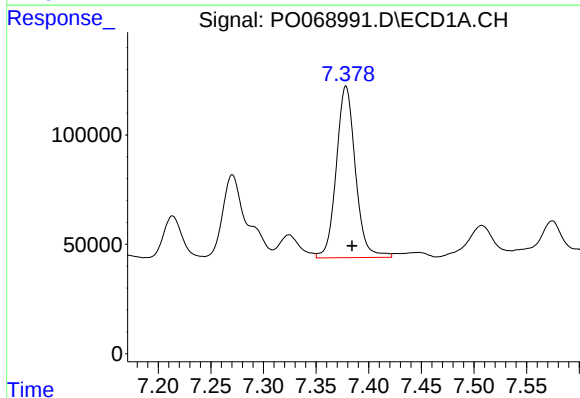
Manual Integrations
APPROVED

Sohil
6/17/2020 8:22:17 AM



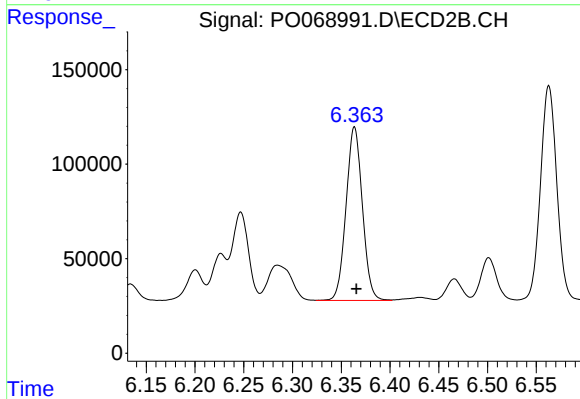
#7 AR-1016-5

R.T.: 5.279 min
Delta R.T.: -0.002 min
Response: 578564
Conc: 549.33 ng/ml



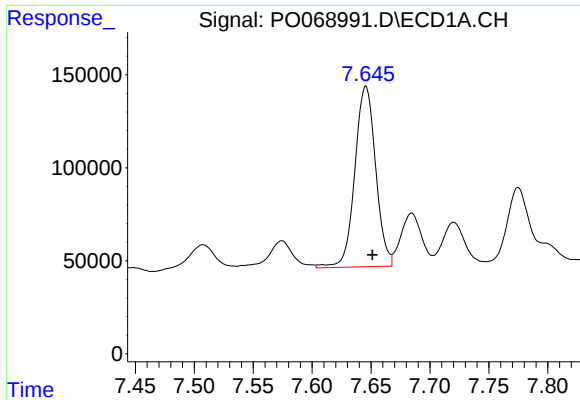
#31 AR-1260-1

R.T.: 7.378 min
Delta R.T.: -0.006 min
Response: 991980
Conc: 548.83 ng/ml



#31 AR-1260-1

R.T.: 6.364 min
Delta R.T.: -0.002 min
Response: 1071683
Conc: 510.02 ng/ml



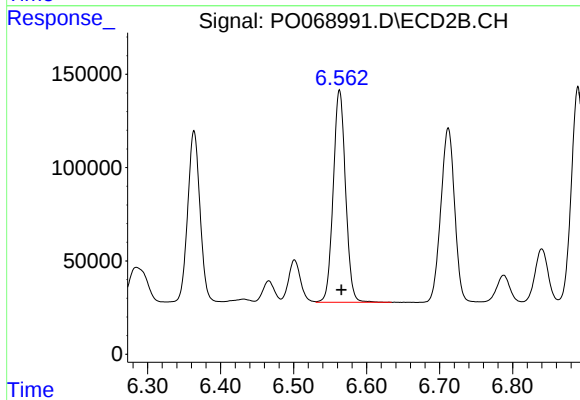
#32 AR-1260-2

R.T.: 7.646 min
Delta R.T.: -0.005 min
Response: 1195835
Conc: 534.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

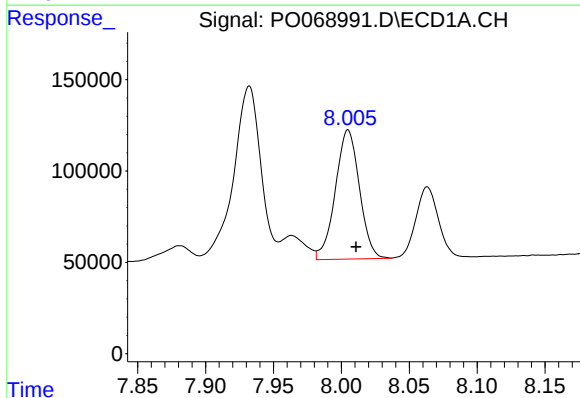
Manual Integrations
APPROVED

Sohil
6/17/2020 8:22:17 AM



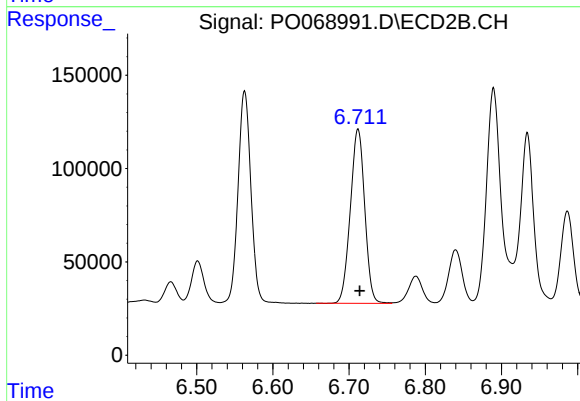
#32 AR-1260-2

R.T.: 6.563 min
Delta R.T.: -0.002 min
Response: 1332935
Conc: 489.72 ng/ml



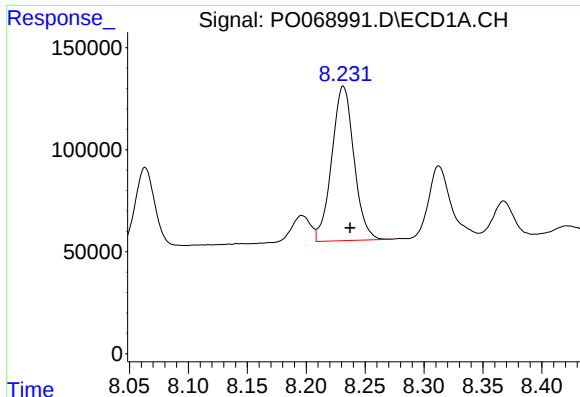
#33 AR-1260-3

R.T.: 8.005 min
Delta R.T.: -0.006 min
Response: 874785
Conc: 503.37 ng/ml



#33 AR-1260-3

R.T.: 6.712 min
Delta R.T.: -0.002 min
Response: 1225969
Conc: 504.48 ng/ml



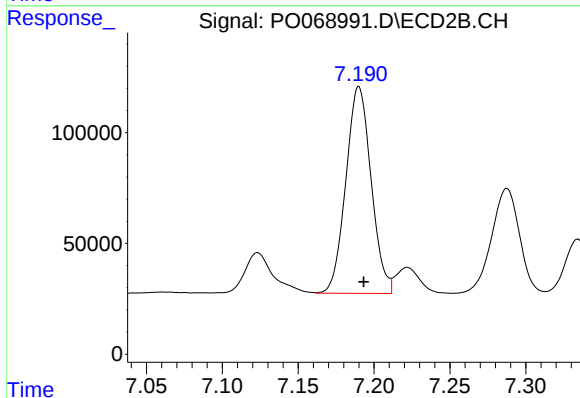
#34 AR-1260-4

R.T.: 8.232 min
Delta R.T.: -0.006 min
Response: 991797
Conc: 486.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

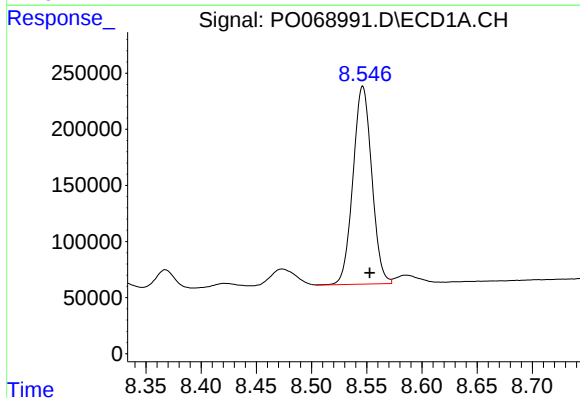
Manual Integrations
APPROVED

Sohil
6/17/2020 8:22:17 AM



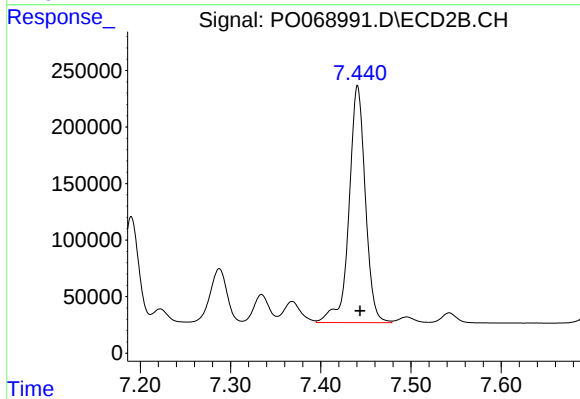
#34 AR-1260-4

R.T.: 7.190 min
Delta R.T.: -0.003 min
Response: 1082006
Conc: 507.02 ng/ml



#35 AR-1260-5

R.T.: 8.546 min
Delta R.T.: -0.006 min
Response: 2087620
Conc: 468.60 ng/ml



#35 AR-1260-5

R.T.: 7.441 min
Delta R.T.: -0.003 min
Response: 2636204
Conc: 456.47 ng/ml