

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060120\
 Data File : P0068741.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Jun 2020 19:49
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Sohil
 6/3/2020 9:24:59 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 02 04:07:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 29 02:25:52 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...	4.889	3.927	1459206	1646937	47.073	44.581
2)	SA Decachlor...	10.832	9.198	2011140	1987530	46.637	46.807
Target Compounds							
3)	L1 AR-1016-1	6.210	5.179	562054	690458	447.720m	450.972
4)	L1 AR-1016-2	6.234	5.200	785335	929898	441.562m	451.696
5)	L1 AR-1016-3	6.299	5.389	476400	494551	452.631	458.350
6)	L1 AR-1016-4	6.406	5.443	406964	400774	466.710	455.516
7)	L1 AR-1016-5	6.719	5.669	389605	511487	464.155	448.647
31)	L7 AR-1260-1	7.889	6.763	755364	983316	439.124	457.600
32)	L7 AR-1260-2	8.153	6.961	1035891	1256295	449.876	468.932
33)	L7 AR-1260-3	8.515	7.114	862549	1123494	445.325	463.956
34)	L7 AR-1260-4	8.745	7.594	828969	967927	447.038	472.783
35)	L7 AR-1260-5	9.066	7.842	1978384	2344923	466.590	462.710

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060120\
Data File : PO068741.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Jun 2020 19:49
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

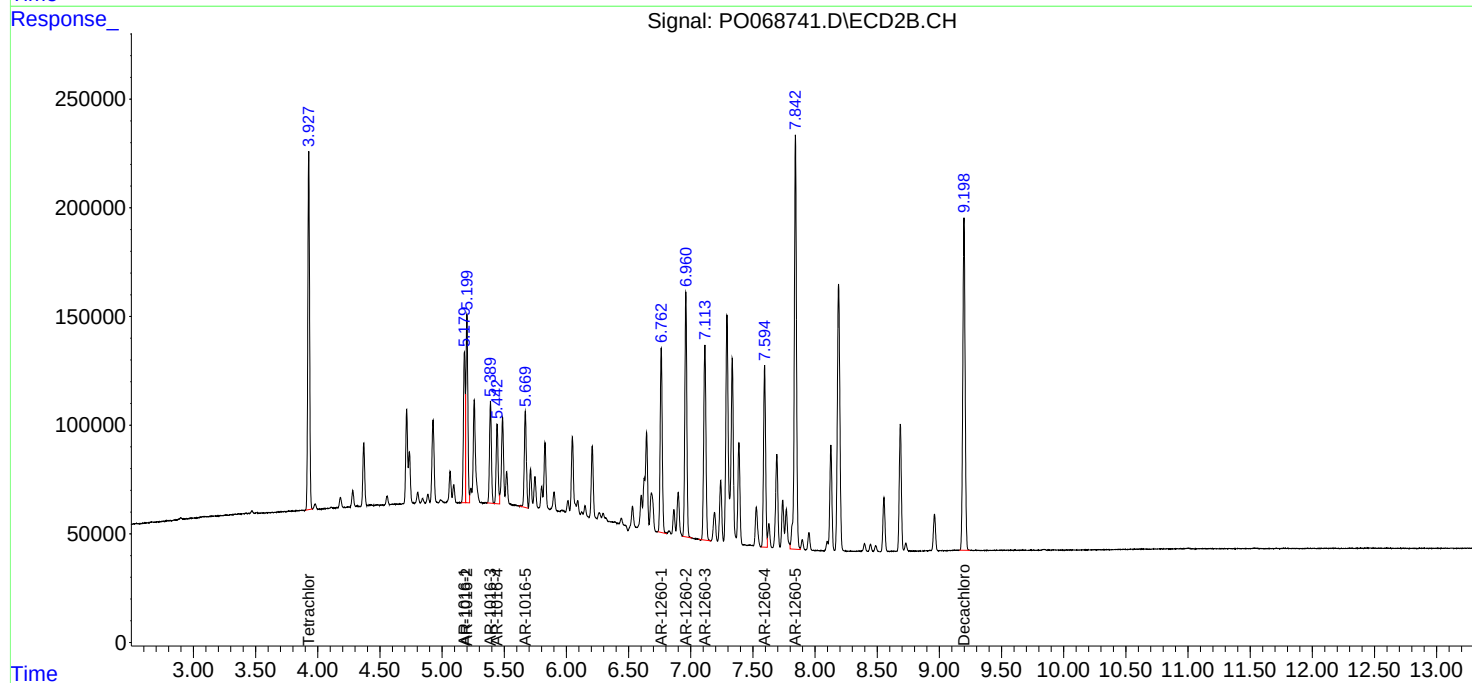
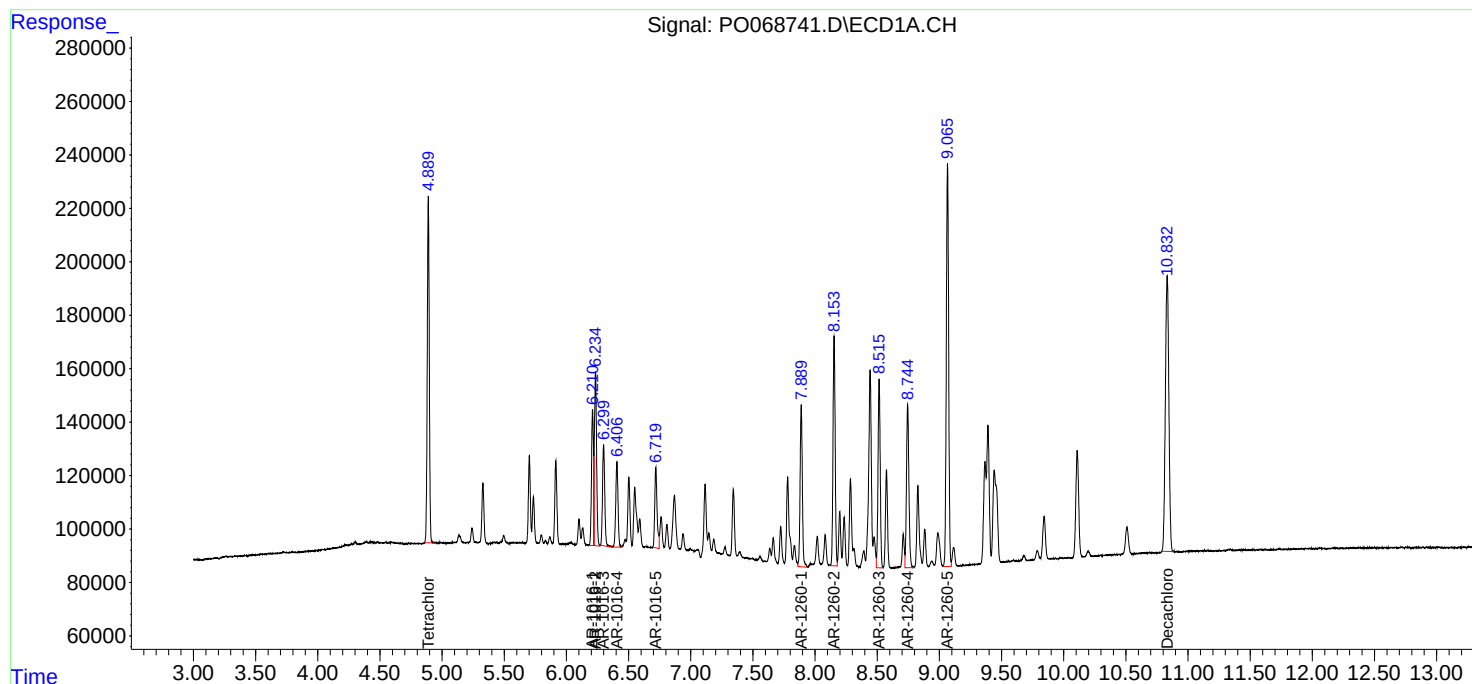
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

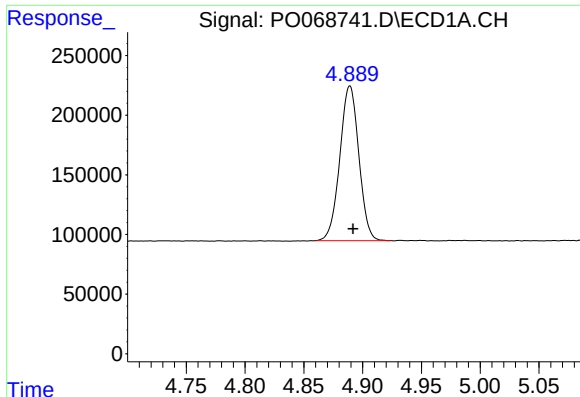
Manual Integrations
APPROVED

Sohil
6/3/2020 9:24:59 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 02 04:07:34 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 29 02:25:52 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





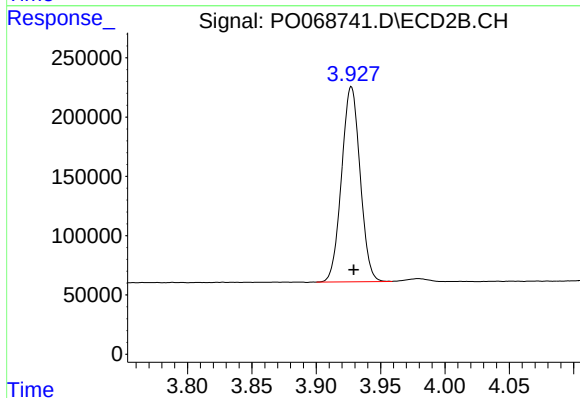
#1 Tetrachloro-m-xylene

R.T.: 4.889 min
Delta R.T.: -0.003 min
Response: 1459206
Conc: 47.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

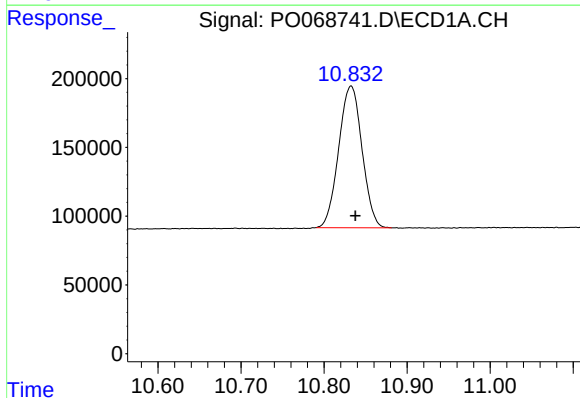
Manual Integrations
APPROVED

Sohil
6/3/2020 9:24:59 AM



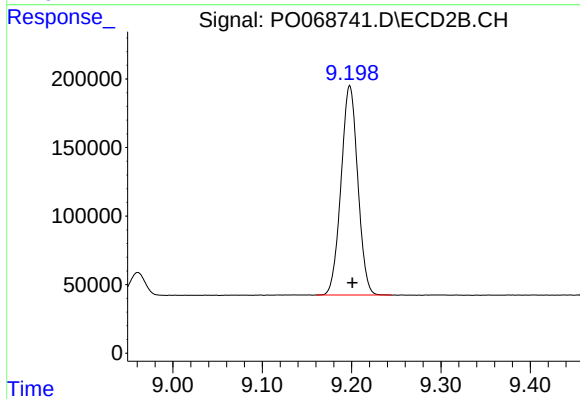
#1 Tetrachloro-m-xylene

R.T.: 3.927 min
Delta R.T.: -0.002 min
Response: 1646937
Conc: 44.58 ng/ml



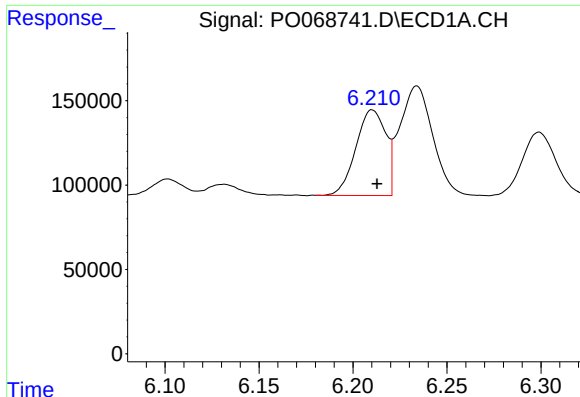
#2 Decachlorobiphenyl

R.T.: 10.832 min
Delta R.T.: -0.005 min
Response: 2011140
Conc: 46.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.198 min
Delta R.T.: -0.003 min
Response: 1987530
Conc: 46.81 ng/ml



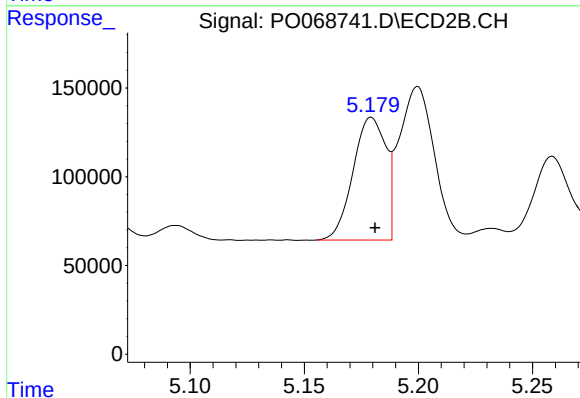
#3 AR-1016-1

R.T.: 6.210 min
Delta R.T.: -0.003 min
Response: 562054
Conc: 447.72 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

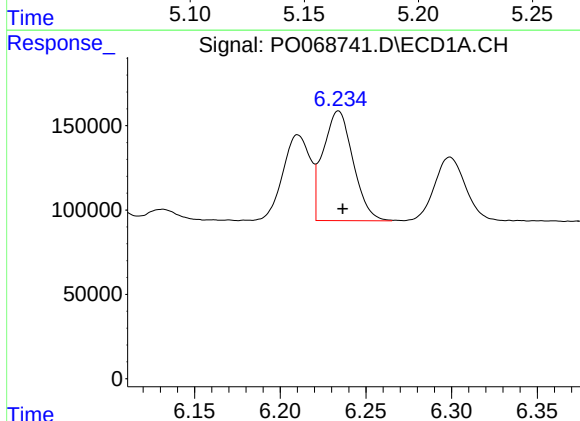
Manual Integrations
APPROVED

Sohil
6/3/2020 9:24:59 AM



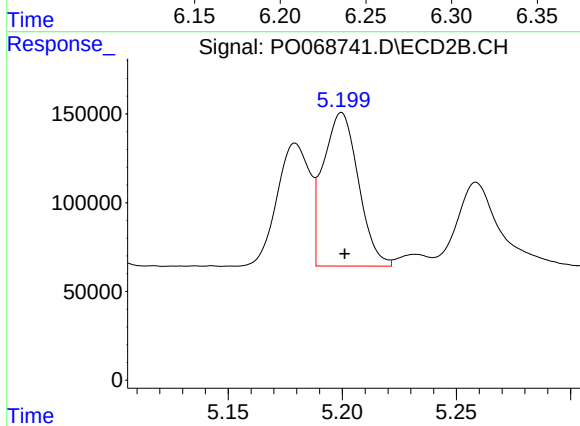
#3 AR-1016-1

R.T.: 5.179 min
Delta R.T.: -0.002 min
Response: 690458
Conc: 450.97 ng/ml



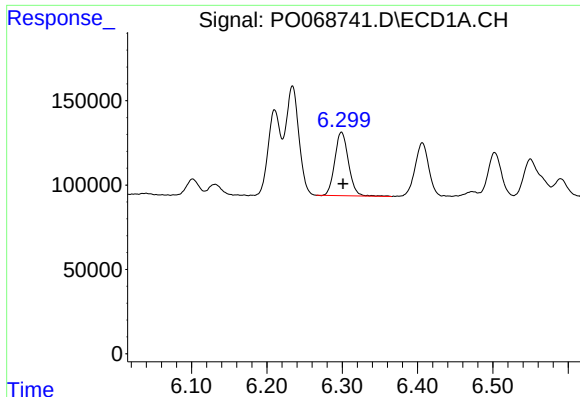
#4 AR-1016-2

R.T.: 6.234 min
Delta R.T.: -0.003 min
Response: 785335
Conc: 441.56 ng/ml m



#4 AR-1016-2

R.T.: 5.200 min
Delta R.T.: -0.001 min
Response: 929898
Conc: 451.70 ng/ml



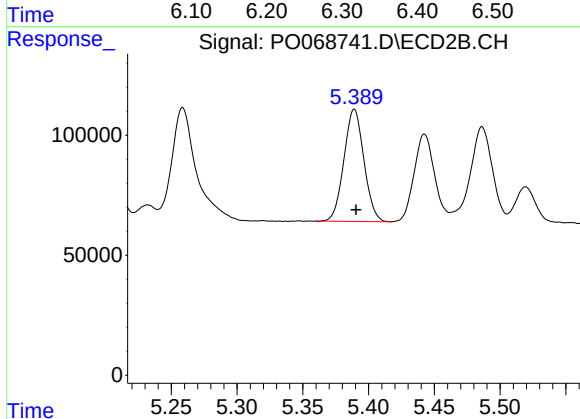
#5 AR-1016-3

R.T.: 6.299 min
Delta R.T.: -0.002 min
Response: 476400
Conc: 452.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

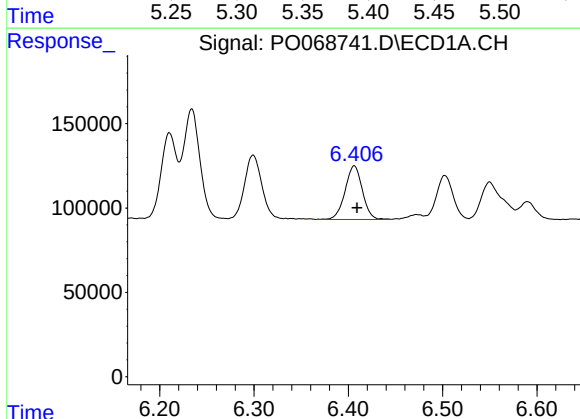
Manual Integrations
APPROVED

Sohil
6/3/2020 9:24:59 AM



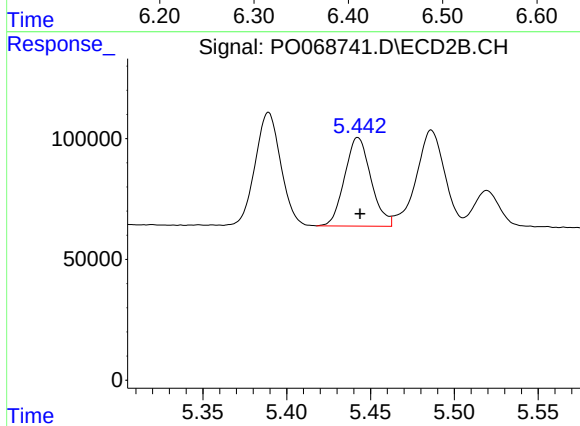
#5 AR-1016-3

R.T.: 5.389 min
Delta R.T.: -0.001 min
Response: 494551
Conc: 458.35 ng/ml



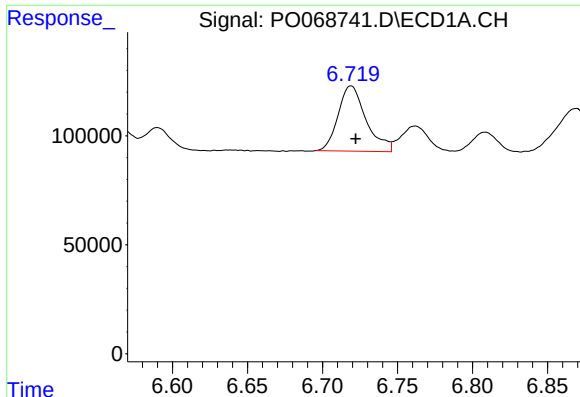
#6 AR-1016-4

R.T.: 6.406 min
Delta R.T.: -0.003 min
Response: 406964
Conc: 466.71 ng/ml



#6 AR-1016-4

R.T.: 5.443 min
Delta R.T.: -0.001 min
Response: 400774
Conc: 455.52 ng/ml



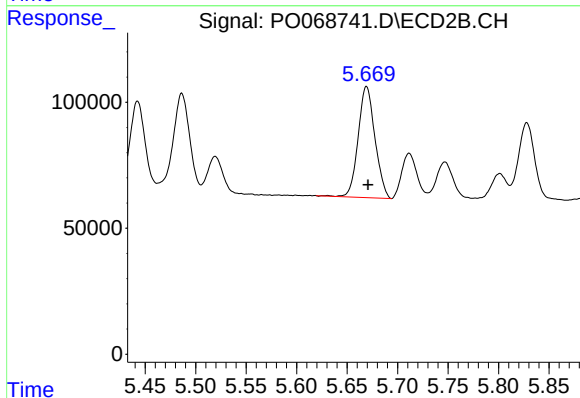
#7 AR-1016-5

R.T.: 6.719 min
Delta R.T.: -0.003 min
Response: 389605
Conc: 464.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

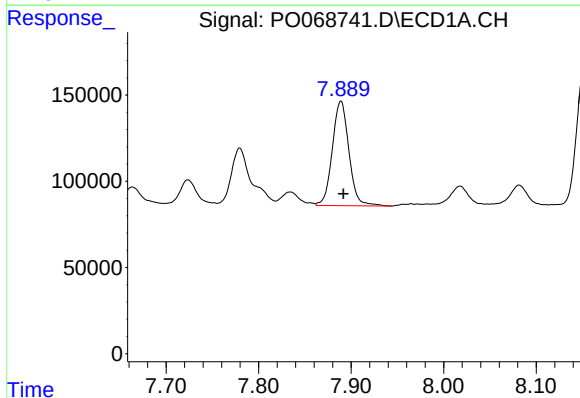
Manual Integrations
APPROVED

Sohil
6/3/2020 9:24:59 AM



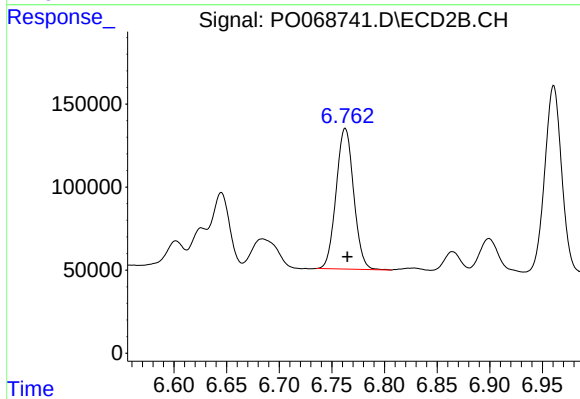
#7 AR-1016-5

R.T.: 5.669 min
Delta R.T.: -0.002 min
Response: 511487
Conc: 448.65 ng/ml



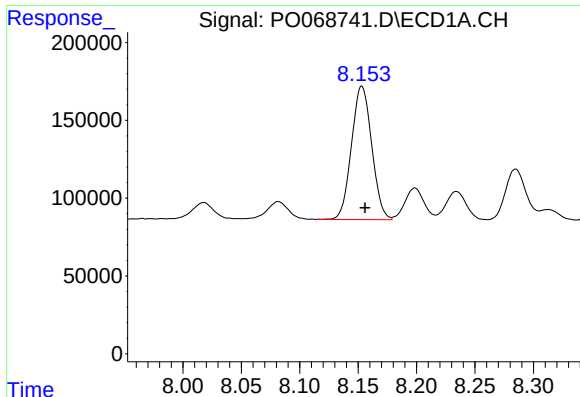
#31 AR-1260-1

R.T.: 7.889 min
Delta R.T.: -0.003 min
Response: 755364
Conc: 439.12 ng/ml



#31 AR-1260-1

R.T.: 6.763 min
Delta R.T.: -0.002 min
Response: 983316
Conc: 457.60 ng/ml



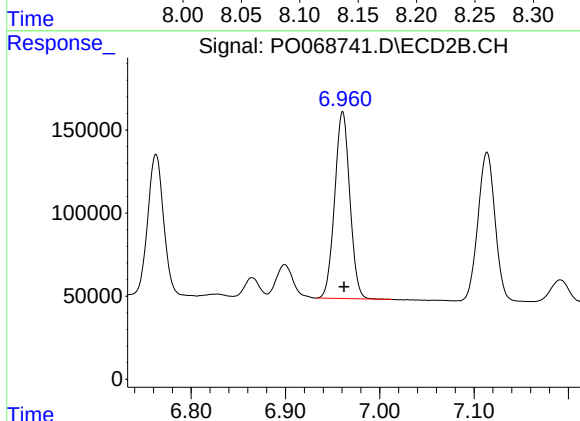
#32 AR-1260-2

R.T.: 8.153 min
Delta R.T.: -0.003 min
Response: 1035891
Conc: 449.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

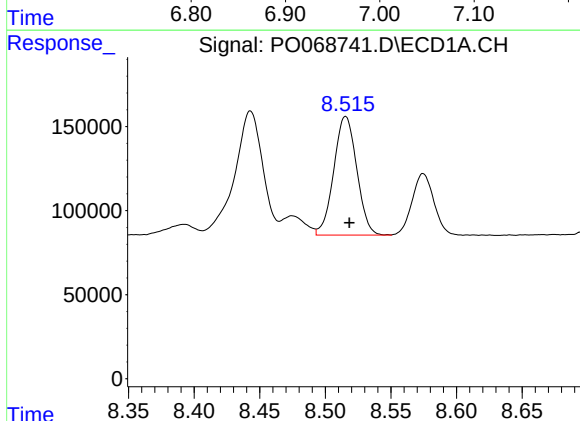
Manual Integrations
APPROVED

Sohil
6/3/2020 9:24:59 AM



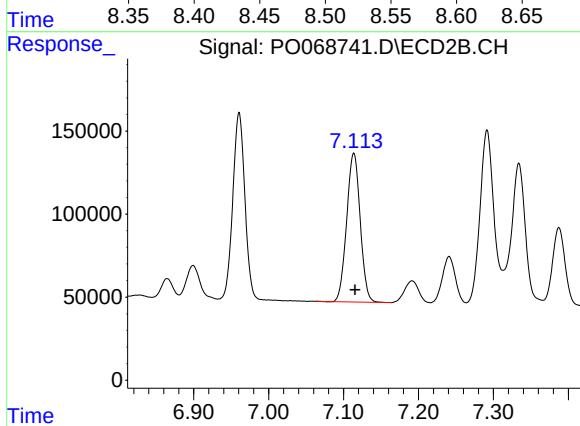
#32 AR-1260-2

R.T.: 6.961 min
Delta R.T.: -0.002 min
Response: 1256295
Conc: 468.93 ng/ml



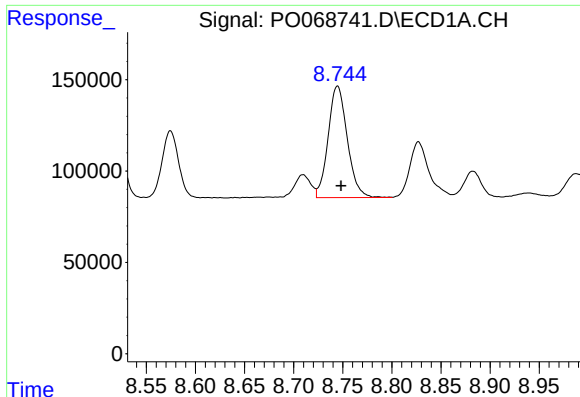
#33 AR-1260-3

R.T.: 8.515 min
Delta R.T.: -0.003 min
Response: 862549
Conc: 445.33 ng/ml



#33 AR-1260-3

R.T.: 7.114 min
Delta R.T.: -0.002 min
Response: 1123494
Conc: 463.96 ng/ml



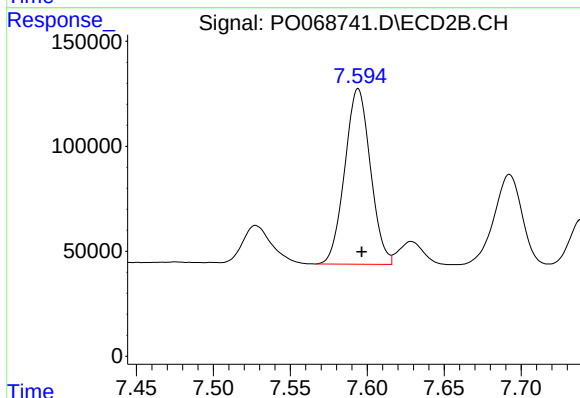
#34 AR-1260-4

R.T.: 8.745 min
Delta R.T.: -0.004 min
Response: 828969
Conc: 447.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

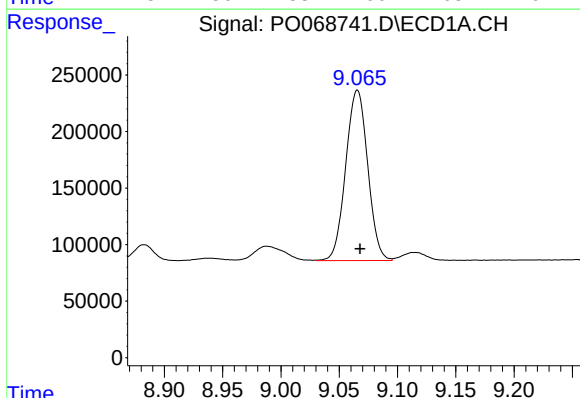
Manual Integrations
APPROVED

Sohil
6/3/2020 9:24:59 AM



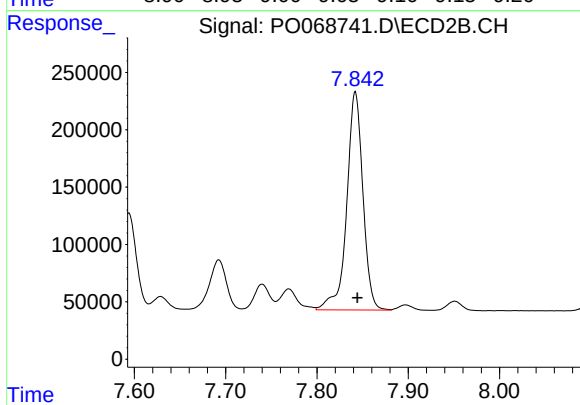
#34 AR-1260-4

R.T.: 7.594 min
Delta R.T.: -0.002 min
Response: 967927
Conc: 472.78 ng/ml



#35 AR-1260-5

R.T.: 9.066 min
Delta R.T.: -0.002 min
Response: 1978384
Conc: 466.59 ng/ml



#35 AR-1260-5

R.T.: 7.842 min
Delta R.T.: -0.002 min
Response: 2344923
Conc: 462.71 ng/ml