

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071720\
 Data File : P0069766.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Jul 2020 9:12
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Sohil
 7/20/2020 3:07:00 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 12:53:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 08 16:12:41 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...	4.390	3.564	2028031	1983116	54.319	49.832
2)	SA Decachlor...	10.045	8.770	3225364	2859030	53.607	50.376
Target Compounds							
3)	L1 AR-1016-1	5.697	4.795	909461	813819	507.670	483.949
4)	L1 AR-1016-2	5.719	4.814	1294606	1120914	510.668	482.046
5)	L1 AR-1016-3	5.783	4.999	781032	605434	509.244	475.272
6)	L1 AR-1016-4	5.889	5.056	664918	530489	513.078	485.783
7)	L1 AR-1016-5	6.200	5.277	628641	652228	477.111	474.158
31)	L7 AR-1260-1	7.361	6.362	1420046	1324160	540.062m	502.038
32)	L7 AR-1260-2	7.628	6.563	1978767	1627276	557.807m	497.158
33)	L7 AR-1260-3	7.987	6.711	1483431	1451463	513.123	476.727
34)	L7 AR-1260-4	8.214	7.190	1425634	1200576	481.318	443.542
35)	L7 AR-1260-5	8.529	7.441	3132836	2837392	462.999	442.746

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071720\
Data File : PO069766.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Jul 2020 9:12
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

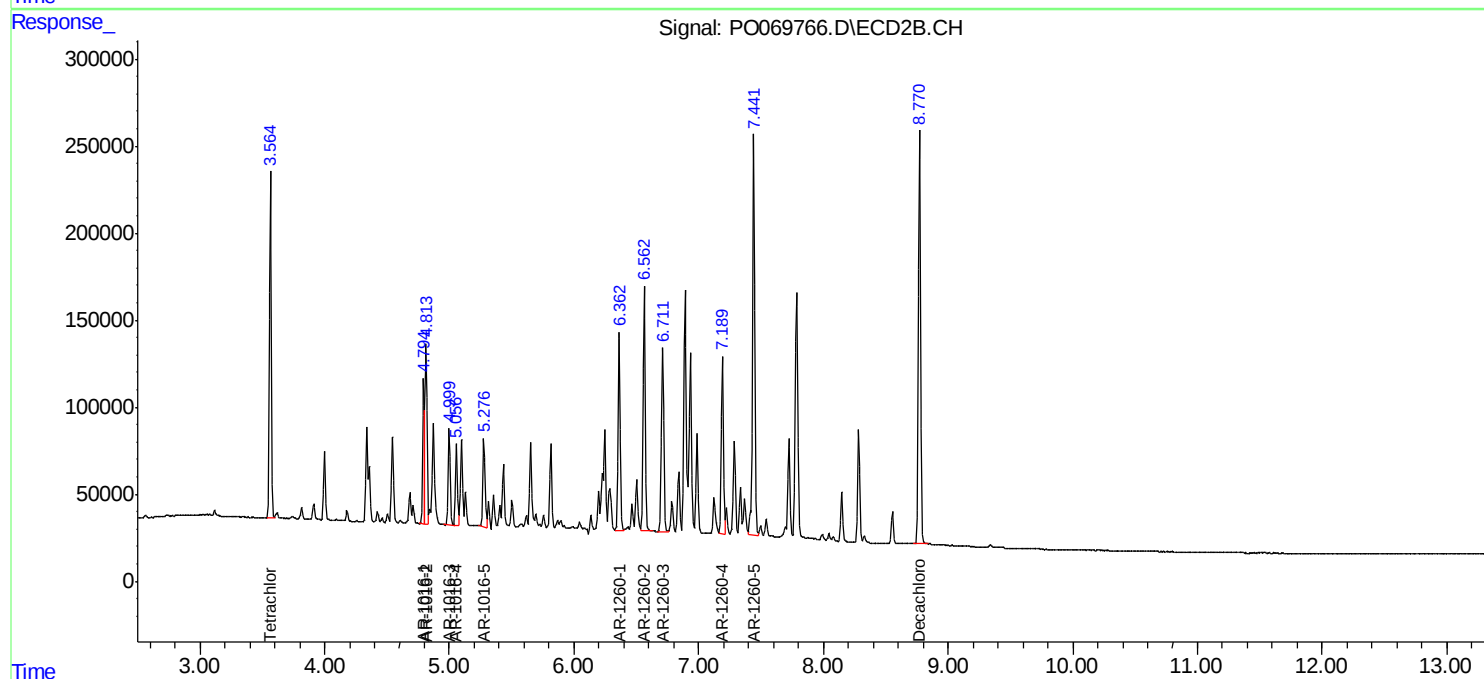
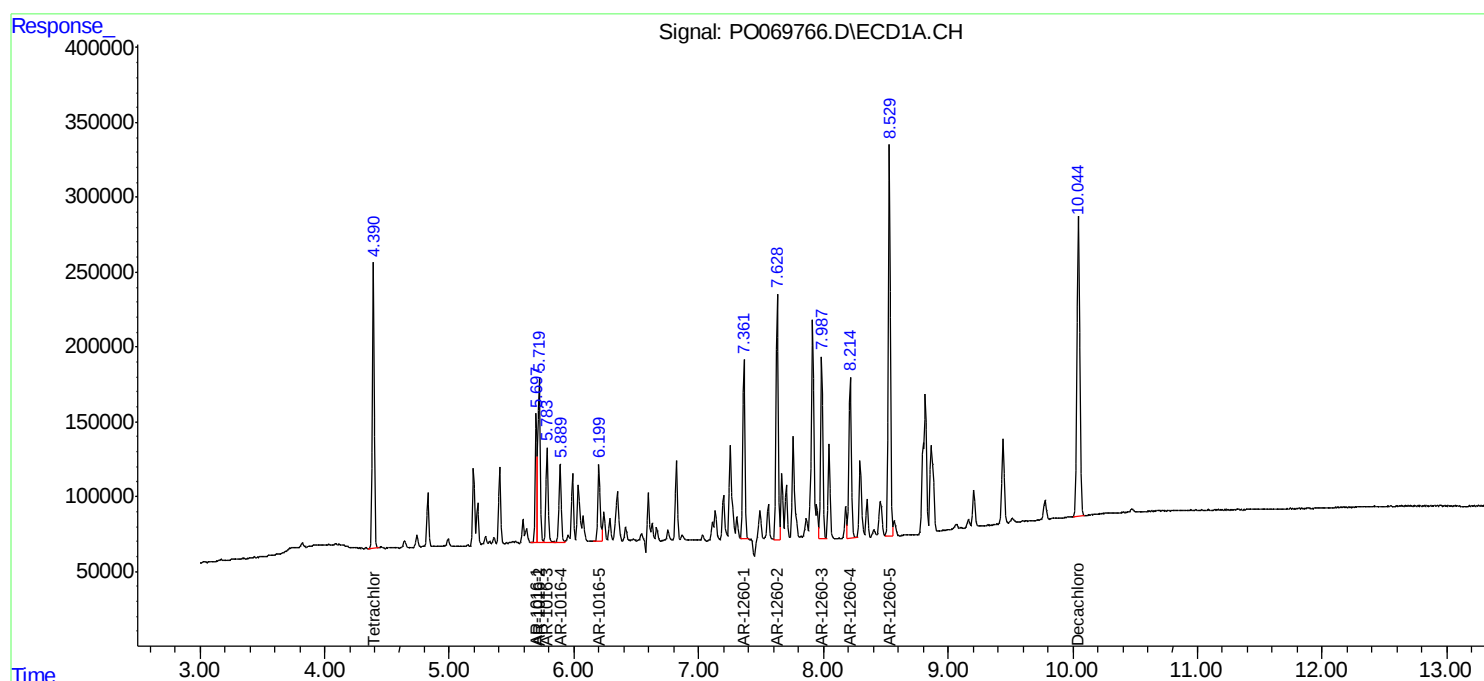
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

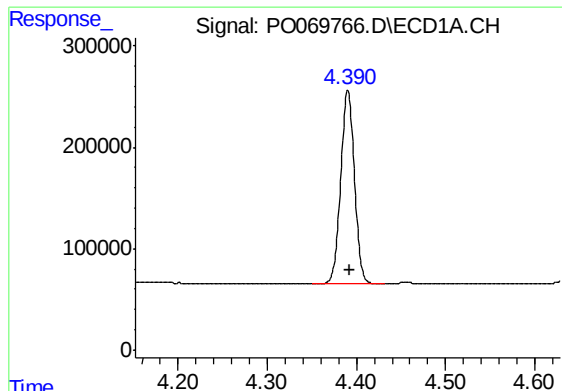
Manual Integrations
APPROVED

Sohil
7/20/2020 3:07:00 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 12:53:55 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO070820.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 08 16:12:41 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





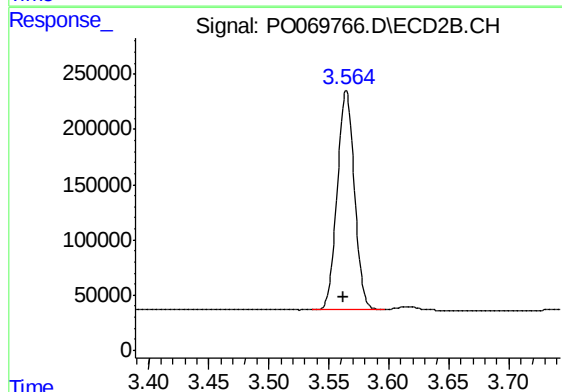
#1 Tetrachloro-m-xylene

R.T.: 4.390 min
Delta R.T.: -0.002 min
Response: 2028031
Conc: 54.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

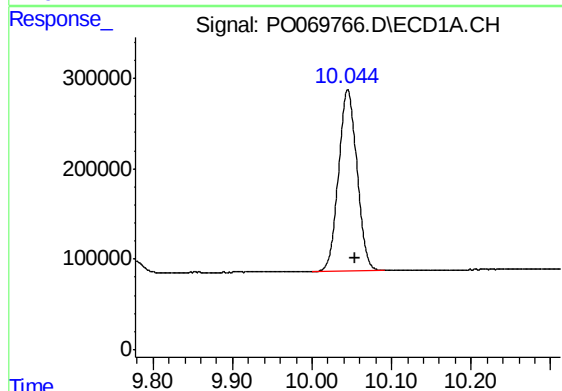
Manual Integrations
APPROVED

Sohil
7/20/2020 3:07:00 PM



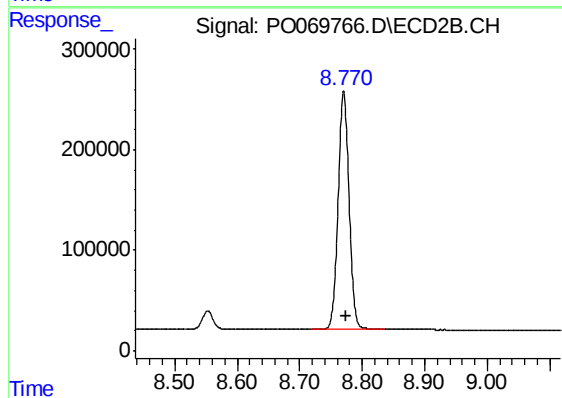
#1 Tetrachloro-m-xylene

R.T.: 3.564 min
Delta R.T.: 0.003 min
Response: 1983116
Conc: 49.83 ng/ml



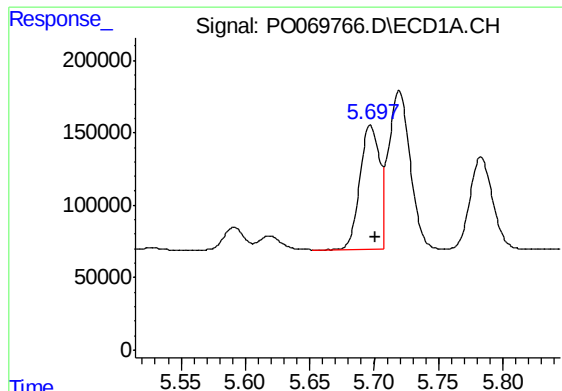
#2 Decachlorobiphenyl

R.T.: 10.045 min
Delta R.T.: -0.009 min
Response: 3225364
Conc: 53.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.770 min
Delta R.T.: -0.004 min
Response: 2859030
Conc: 50.38 ng/ml



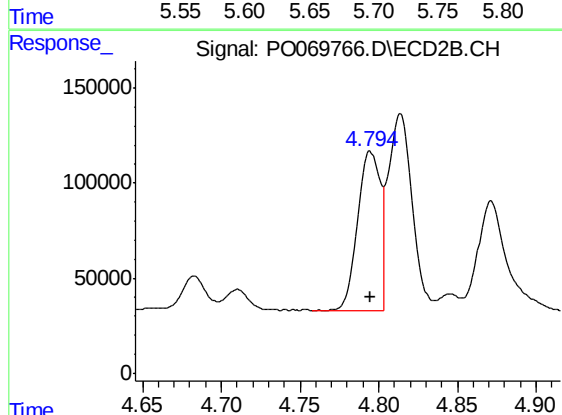
#3 AR-1016-1

R.T.: 5.697 min
Delta R.T.: -0.004 min
Response: 909461
Conc: 507.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

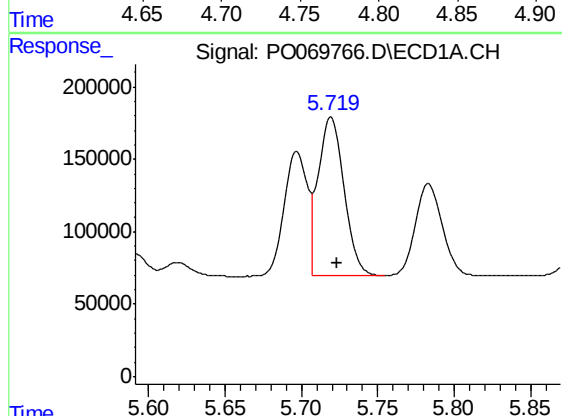
Manual Integrations
APPROVED

Sohil
7/20/2020 3:07:00 PM



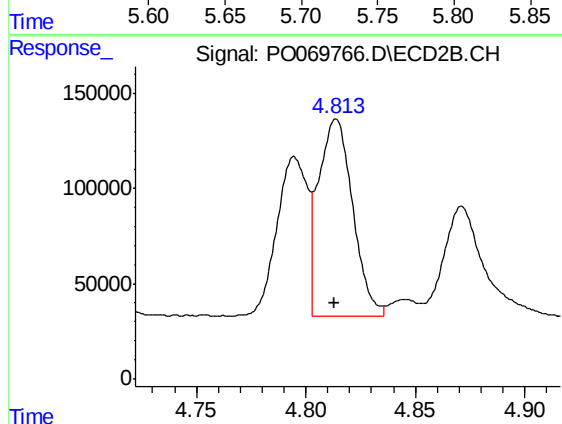
#3 AR-1016-1

R.T.: 4.795 min
Delta R.T.: 0.000 min
Response: 813819
Conc: 483.95 ng/ml



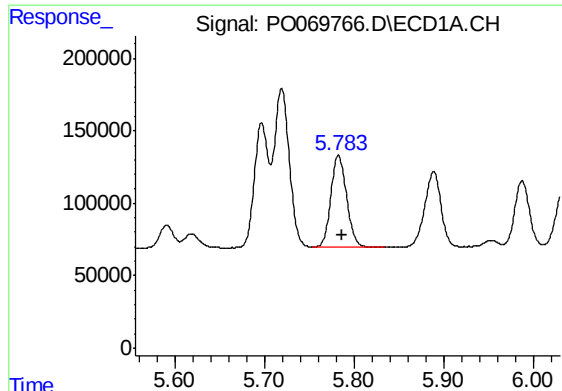
#4 AR-1016-2

R.T.: 5.719 min
Delta R.T.: -0.004 min
Response: 1294606
Conc: 510.67 ng/ml



#4 AR-1016-2

R.T.: 4.814 min
Delta R.T.: 0.000 min
Response: 1120914
Conc: 482.05 ng/ml



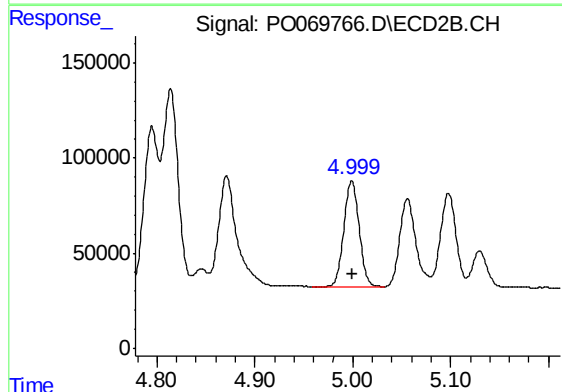
#5 AR-1016-3

R.T.: 5.783 min
Delta R.T.: -0.004 min
Response: 781032
Conc: 509.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

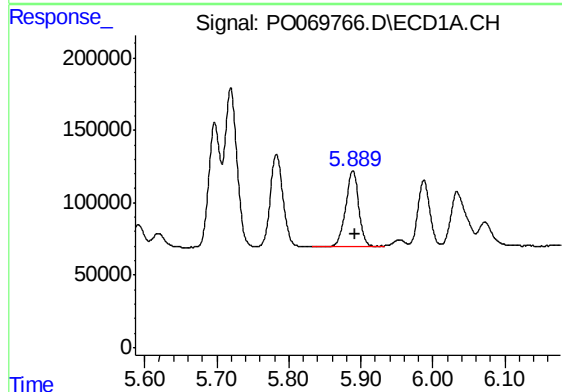
Manual Integrations
APPROVED

Sohil
7/20/2020 3:07:00 PM



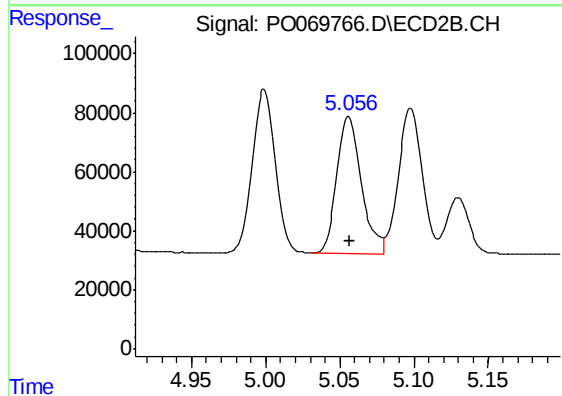
#5 AR-1016-3

R.T.: 4.999 min
Delta R.T.: 0.000 min
Response: 605434
Conc: 475.27 ng/ml



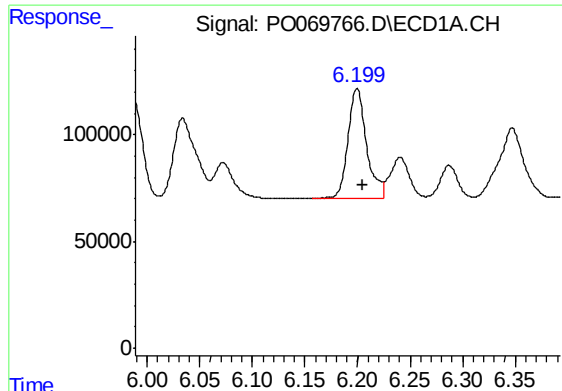
#6 AR-1016-4

R.T.: 5.889 min
Delta R.T.: -0.003 min
Response: 664918
Conc: 513.08 ng/ml



#6 AR-1016-4

R.T.: 5.056 min
Delta R.T.: 0.000 min
Response: 530489
Conc: 485.78 ng/ml



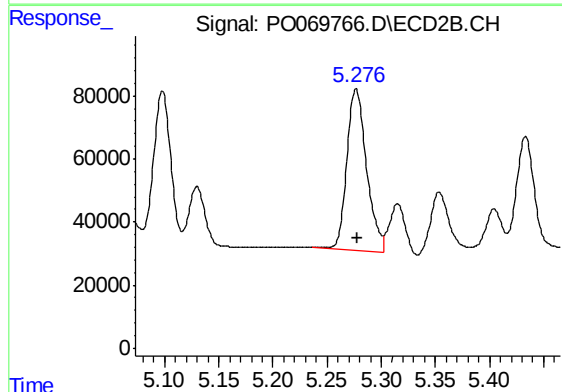
#7 AR-1016-5

R.T.: 6.200 min
Delta R.T.: -0.005 min
Response: 628641
Conc: 477.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

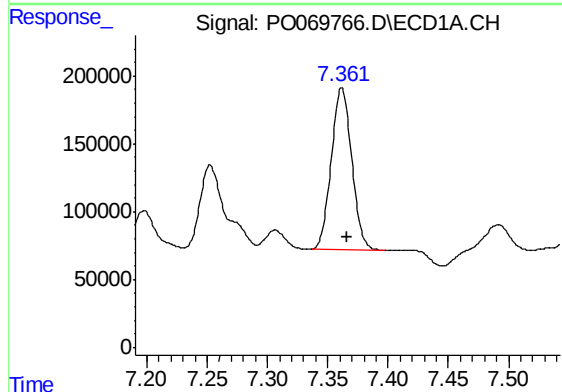
Manual Integrations
APPROVED

Sohil
7/20/2020 3:07:00 PM



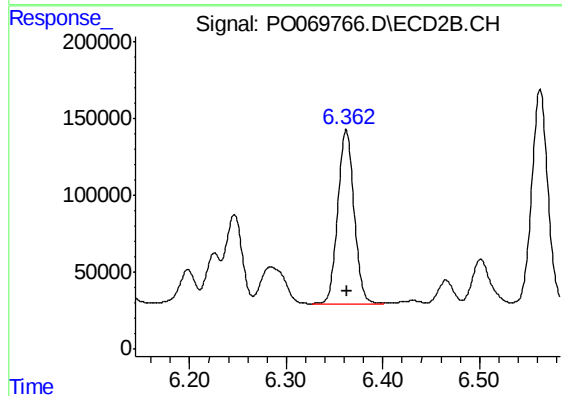
#7 AR-1016-5

R.T.: 5.277 min
Delta R.T.: -0.001 min
Response: 652228
Conc: 474.16 ng/ml



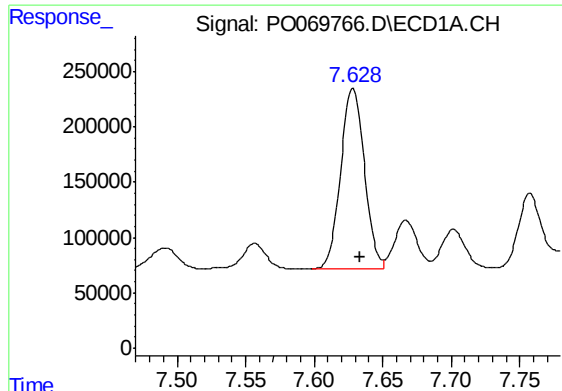
#31 AR-1260-1

R.T.: 7.361 min
Delta R.T.: -0.005 min
Response: 1420046
Conc: 540.06 ng/ml m



#31 AR-1260-1

R.T.: 6.362 min
Delta R.T.: -0.002 min
Response: 1324160
Conc: 502.04 ng/ml



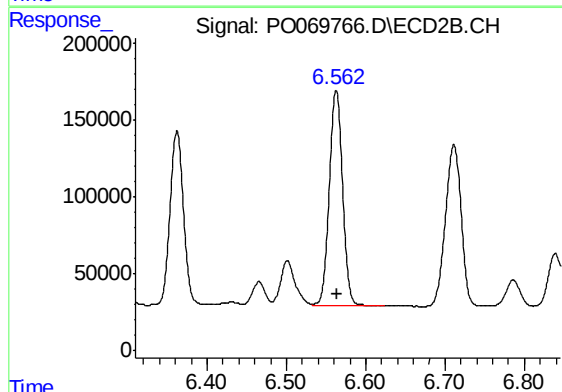
#32 AR-1260-2

R.T.: 7.628 min
Delta R.T.: -0.005 min
Response: 1978767
Conc: 557.81 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

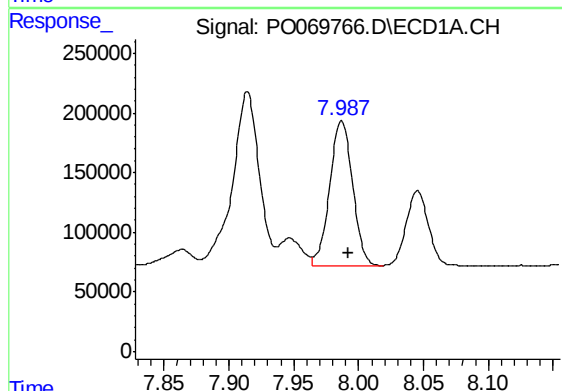
Manual Integrations
APPROVED

Sohil
7/20/2020 3:07:00 PM



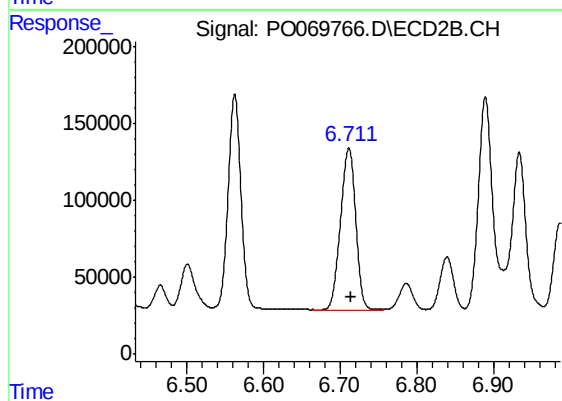
#32 AR-1260-2

R.T.: 6.563 min
Delta R.T.: -0.001 min
Response: 1627276
Conc: 497.16 ng/ml



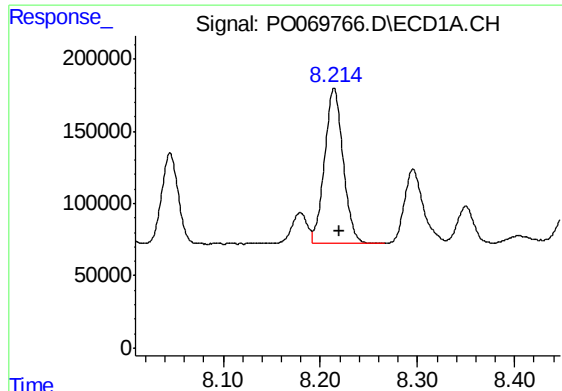
#33 AR-1260-3

R.T.: 7.987 min
Delta R.T.: -0.005 min
Response: 1483431
Conc: 513.12 ng/ml



#33 AR-1260-3

R.T.: 6.711 min
Delta R.T.: -0.002 min
Response: 1451463
Conc: 476.73 ng/ml



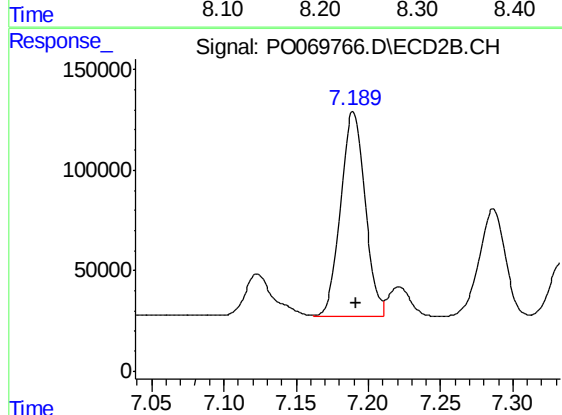
#34 AR-1260-4

R.T.: 8.214 min
Delta R.T.: -0.005 min
Response: 1425634
Conc: 481.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

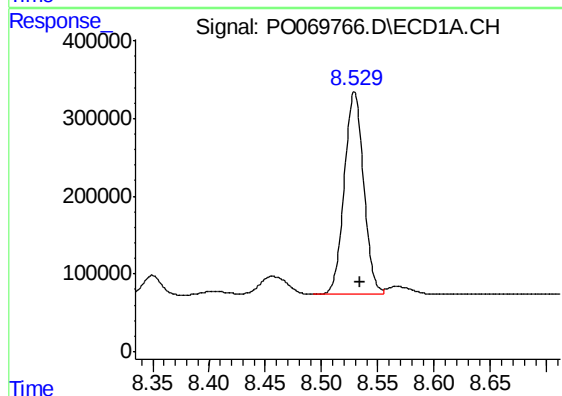
Manual Integrations
APPROVED

Sohil
7/20/2020 3:07:00 PM



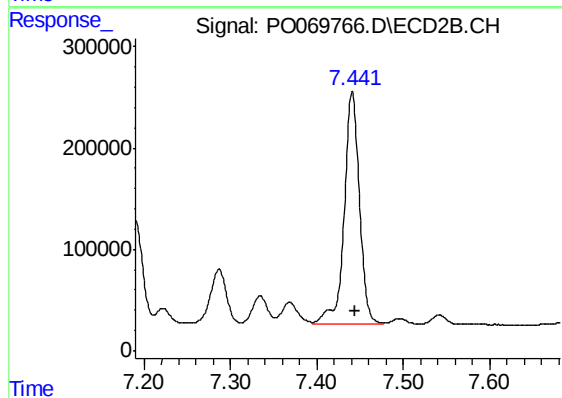
#34 AR-1260-4

R.T.: 7.190 min
Delta R.T.: -0.002 min
Response: 1200576
Conc: 443.54 ng/ml



#35 AR-1260-5

R.T.: 8.529 min
Delta R.T.: -0.005 min
Response: 3132836
Conc: 463.00 ng/ml



#35 AR-1260-5

R.T.: 7.441 min
Delta R.T.: -0.002 min
Response: 2837392
Conc: 442.75 ng/ml