

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110218\
 Data File : P0050967.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Nov 2018 16:41
 Operator : SM/SJ
 Sample : PB114426BSD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB114426BSD

Manual Integrations
 APPROVED

Sohil
 11/6/2018 10:10:05 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 23:10:31 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 30 07:48:38 2018
 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...	4.352	3.346	13640787	5292085	27.289	24.348
2)	SA Decachlor...	10.009	8.089	7447365	5758581	23.960	22.513
Target Compounds							
3)	L1 AR-1016-1	5.515	4.362	4305561	1999738	225.710	217.607
4)	L1 AR-1016-2	5.538	4.378	6427794	3399548	230.699	219.381
5)	L1 AR-1016-3	5.600	4.541	3645807	1683210	221.497	210.147m
6)	L1 AR-1016-4	5.698	4.585	3086179	1351554	229.861	222.122
7)	L1 AR-1016-5	5.991	4.783	2905960	1680697	215.382	194.761m
31)	L7 AR-1260-1	7.111	5.767	4787445	3796907	186.095	183.641
32)	L7 AR-1260-2	7.367	5.950	5491340	5130854	185.628	178.678
33)	L7 AR-1260-3	7.725	6.094	3409905	4289940	160.895	173.958
34)	L7 AR-1260-4	7.949	6.551	3791475	3054360	165.690	148.087
35)	L7 AR-1260-5	8.263	6.789	7081607	8352114	160.780	160.733

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

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110218\
Data File : PO050967.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Nov 2018 16:41
Operator : SM/SJ
Sample : PB114426BSD
Misc :
ALS Vial : 21 Sample Multiplier: 1

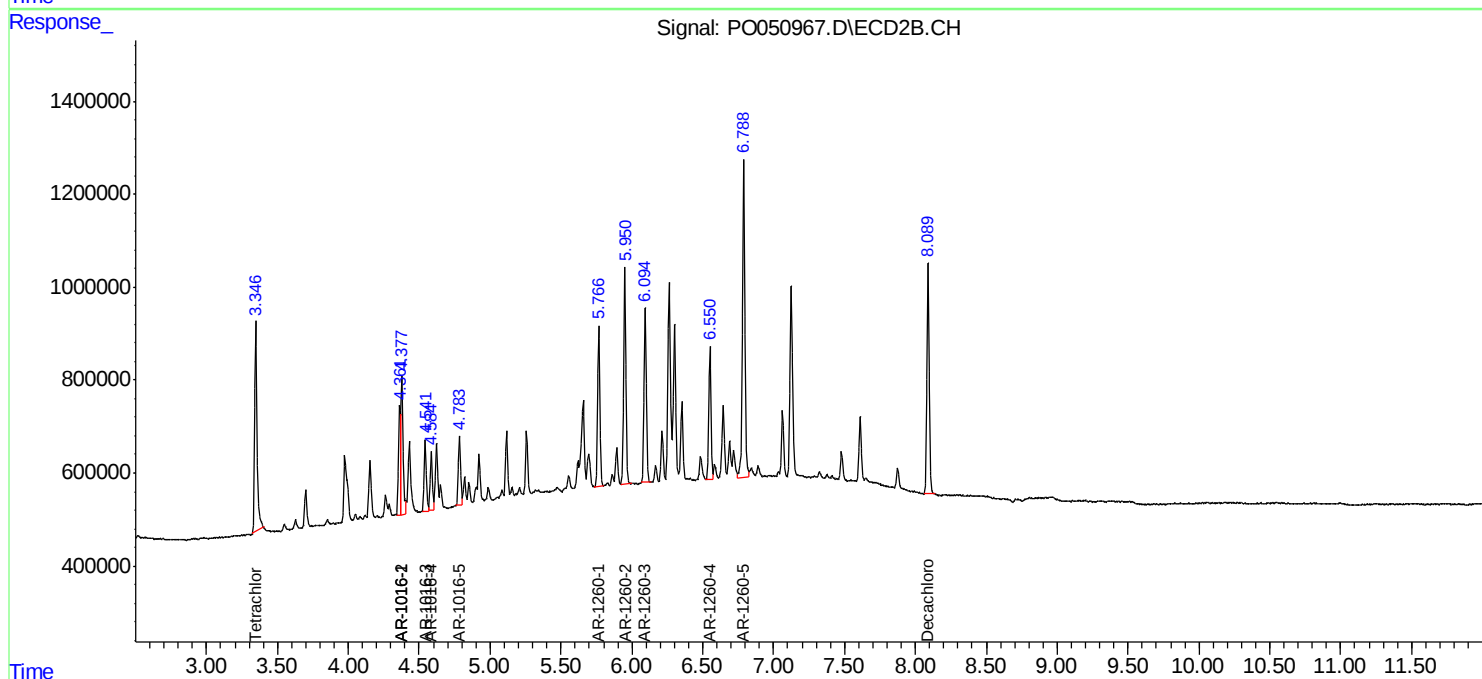
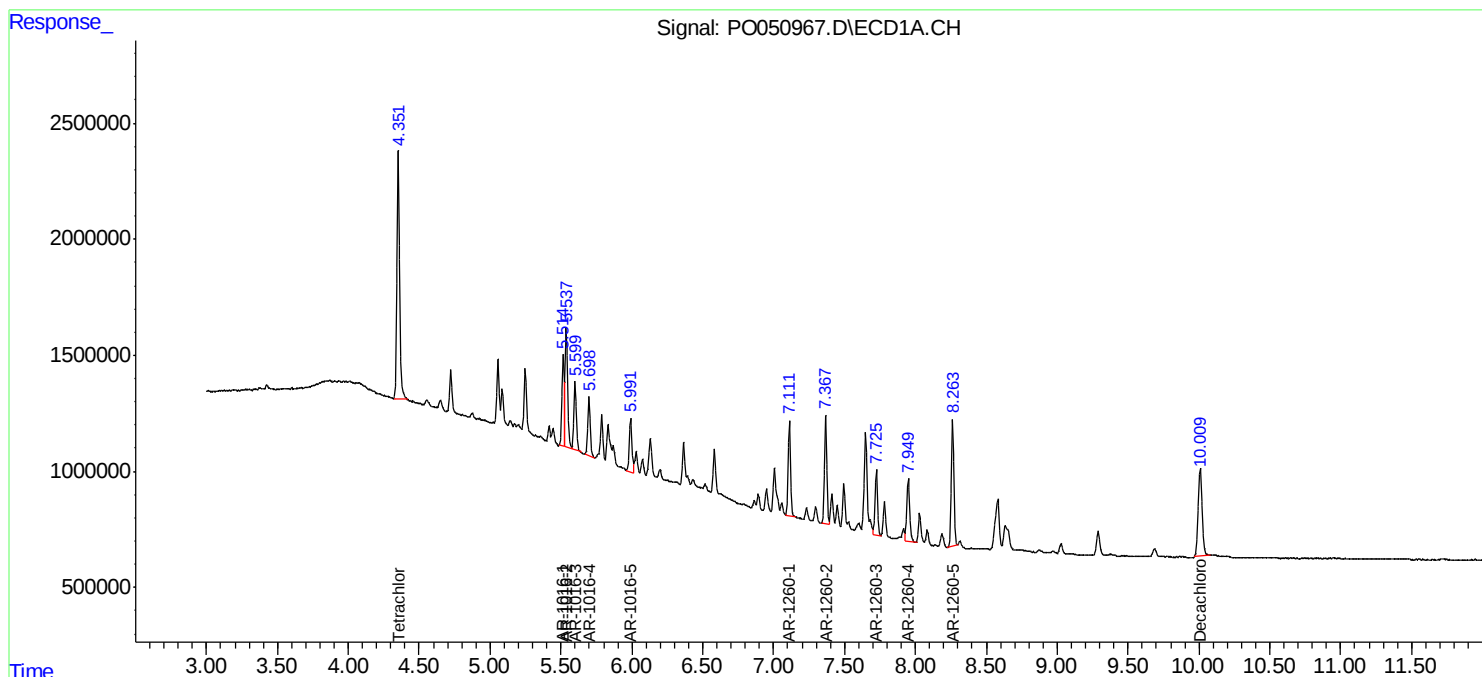
Instrument :
ECD_O
ClientSampled :
PB114426BSD

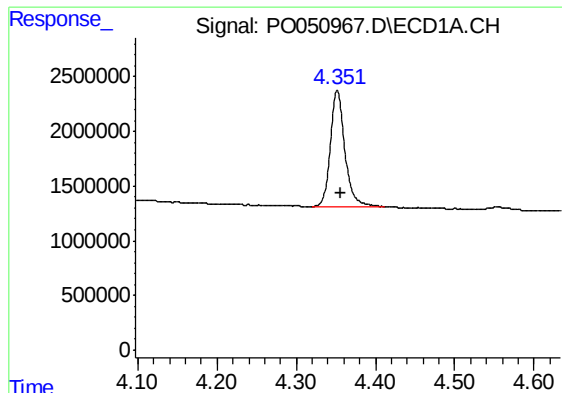
Manual Integrations
APPROVED

Sohil
11/6/2018 10:10:05 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 02 23:10:31 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102918.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 30 07:48:38 2018
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





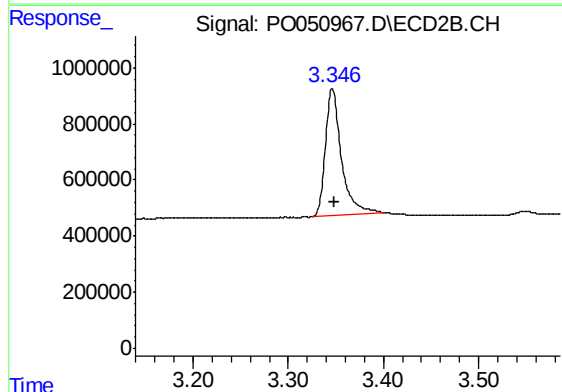
#1 Tetrachloro-m-xylene

R.T.: 4.352 min
Delta R.T.: -0.004 min
Response: 13640787
Conc: 27.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114426BSD

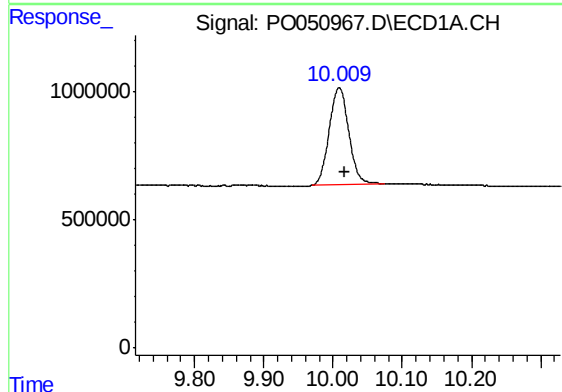
Manual Integrations
APPROVED

Sohil
11/6/2018 10:10:05 AM



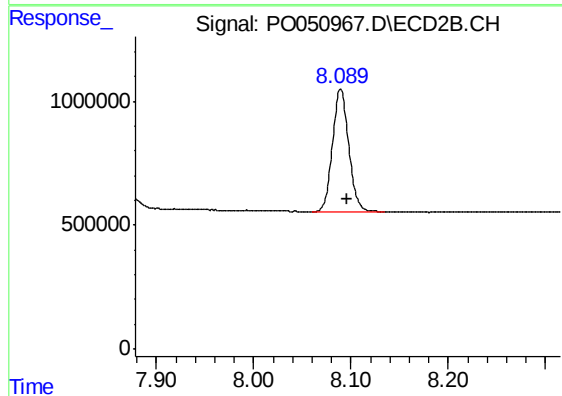
#1 Tetrachloro-m-xylene

R.T.: 3.346 min
Delta R.T.: -0.002 min
Response: 5292085
Conc: 24.35 ng/ml



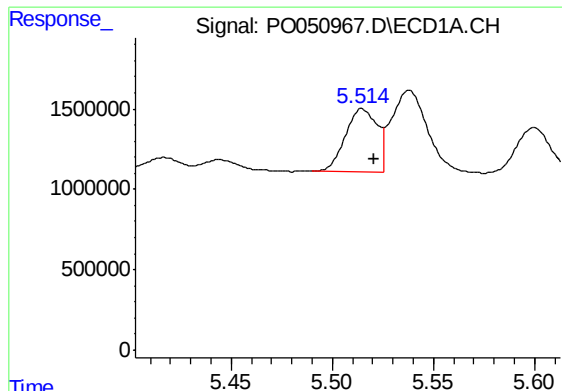
#2 Decachlorobiphenyl

R.T.: 10.009 min
Delta R.T.: -0.008 min
Response: 7447365
Conc: 23.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.089 min
Delta R.T.: -0.006 min
Response: 5758581
Conc: 22.51 ng/ml



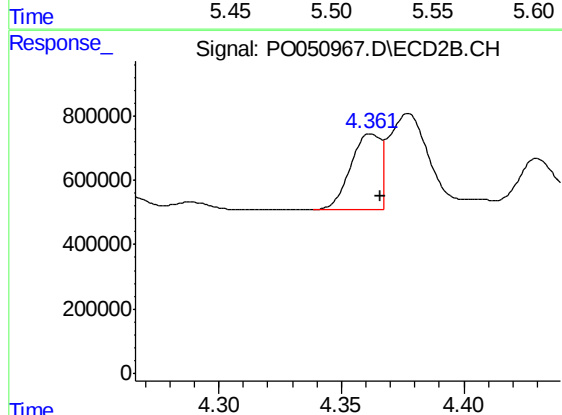
#3 AR-1016-1

R.T.: 5.515 min
Delta R.T.: -0.006 min
Response: 4305561
Conc: 225.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114426BSD

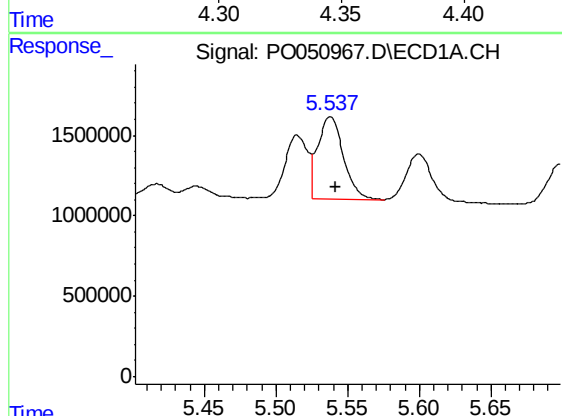
Manual Integrations
APPROVED

Sohil
11/6/2018 10:10:05 AM



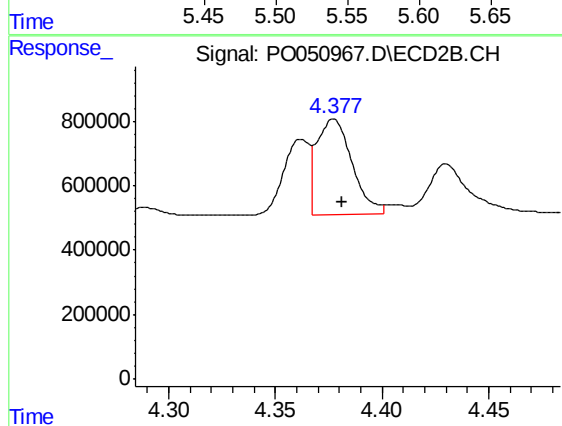
#3 AR-1016-1

R.T.: 4.362 min
Delta R.T.: -0.004 min
Response: 1999738
Conc: 217.61 ng/ml



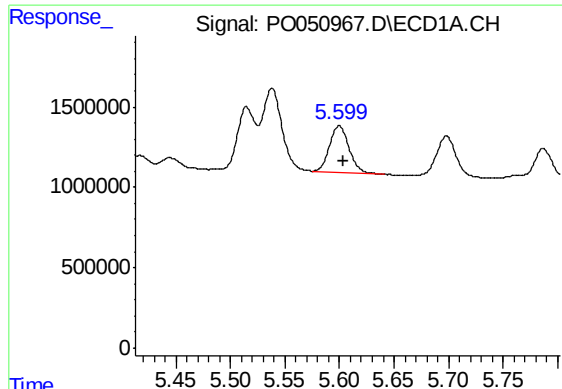
#4 AR-1016-2

R.T.: 5.538 min
Delta R.T.: -0.004 min
Response: 6427794
Conc: 230.70 ng/ml



#4 AR-1016-2

R.T.: 4.378 min
Delta R.T.: -0.004 min
Response: 3399548
Conc: 219.38 ng/ml



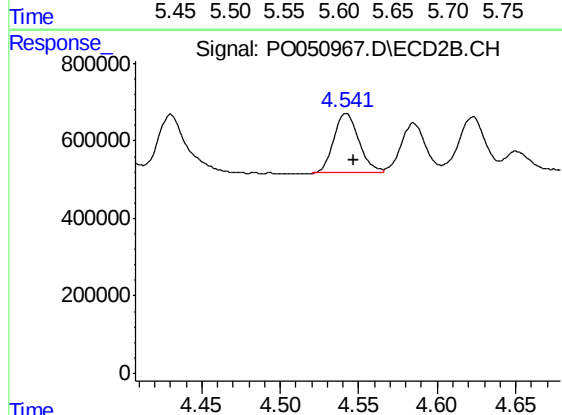
#5 AR-1016-3

R.T.: 5.600 min
Delta R.T.: -0.004 min
Response: 3645807
Conc: 221.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114426BSD

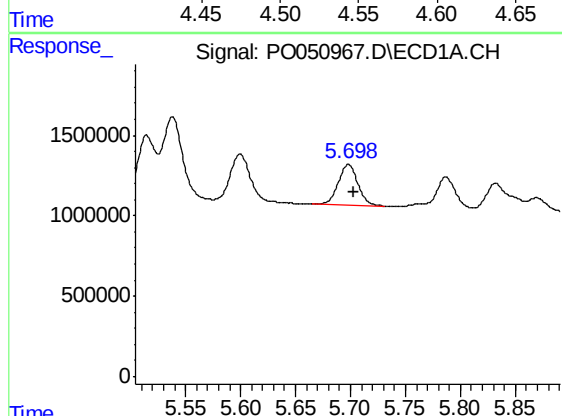
Manual Integrations
APPROVED

Sohil
11/6/2018 10:10:05 AM



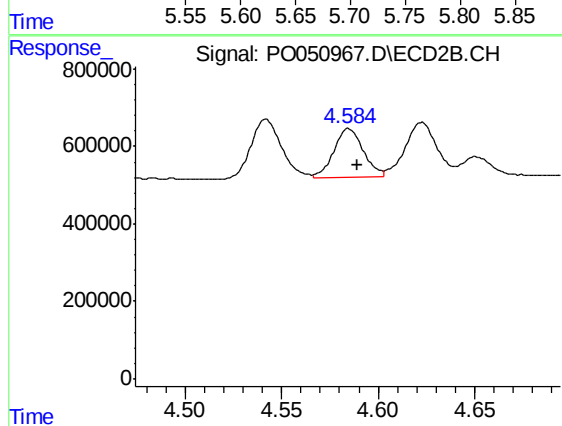
#5 AR-1016-3

R.T.: 4.541 min
Delta R.T.: -0.005 min
Response: 1683210
Conc: 210.15 ng/ml m



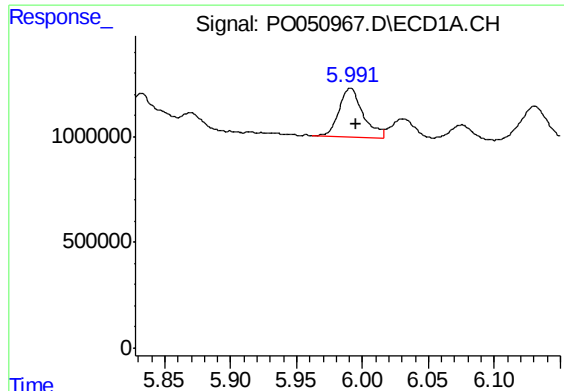
#6 AR-1016-4

R.T.: 5.698 min
Delta R.T.: -0.004 min
Response: 3086179
Conc: 229.86 ng/ml



#6 AR-1016-4

R.T.: 4.585 min
Delta R.T.: -0.004 min
Response: 1351554
Conc: 222.12 ng/ml



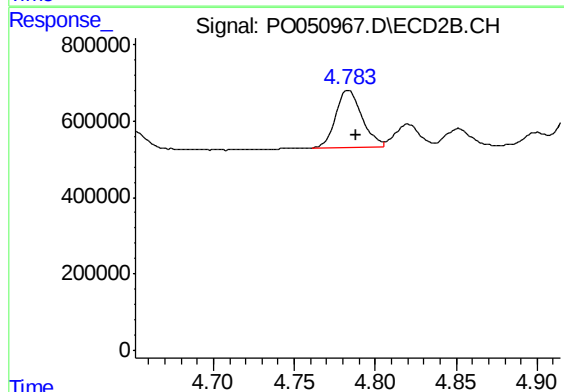
#7 AR-1016-5

R.T.: 5.991 min
Delta R.T.: -0.004 min
Response: 2905960
Conc: 215.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114426BSD

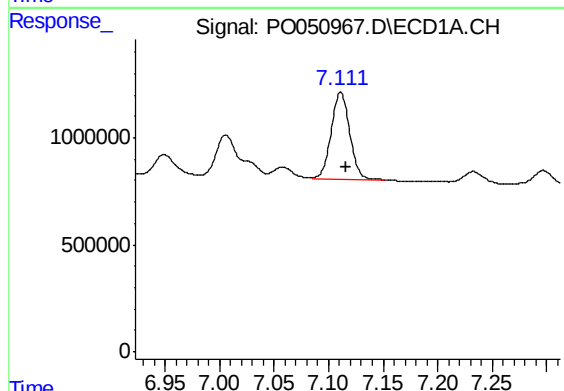
Manual Integrations
APPROVED

Sohil
11/6/2018 10:10:05 AM



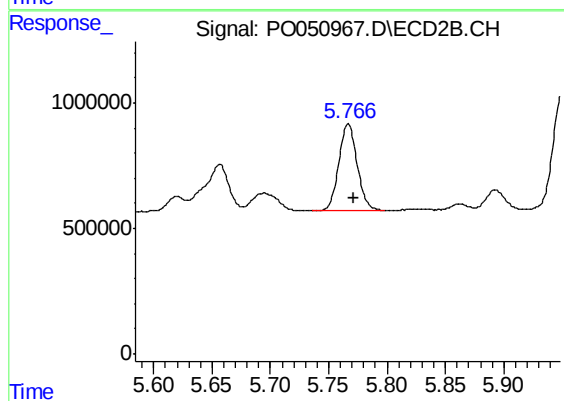
#7 AR-1016-5

R.T.: 4.783 min
Delta R.T.: -0.005 min
Response: 1680697
Conc: 194.76 ng/ml m



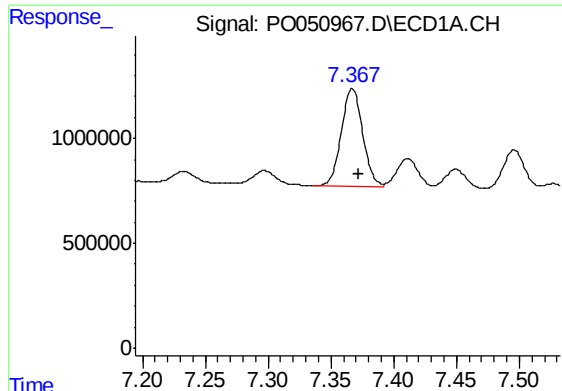
#31 AR-1260-1

R.T.: 7.111 min
Delta R.T.: -0.005 min
Response: 4787445
Conc: 186.10 ng/ml



#31 AR-1260-1

R.T.: 5.767 min
Delta R.T.: -0.005 min
Response: 3796907
Conc: 183.64 ng/ml



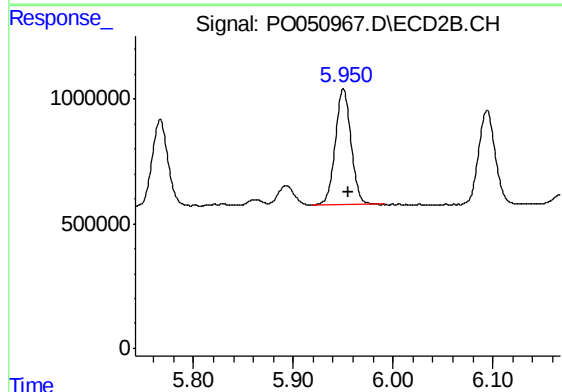
#32 AR-1260-2

R.T.: 7.367 min
Delta R.T.: -0.005 min
Response: 5491340
Conc: 185.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114426BSD

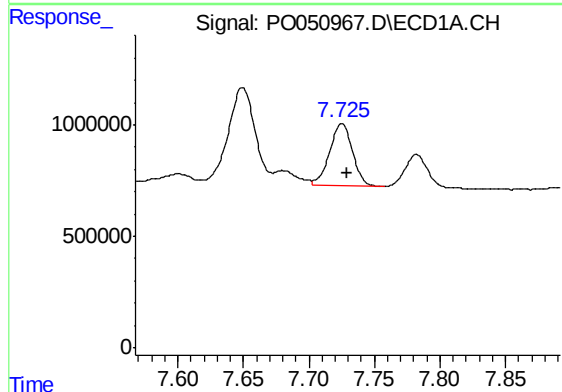
Manual Integrations
APPROVED

Sohil
11/6/2018 10:10:05 AM



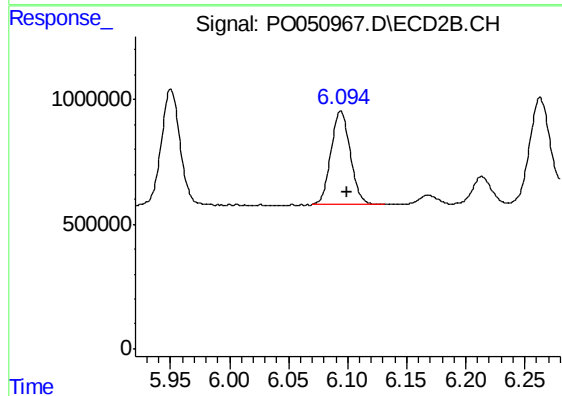
#32 AR-1260-2

R.T.: 5.950 min
Delta R.T.: -0.005 min
Response: 5130854
Conc: 178.68 ng/ml



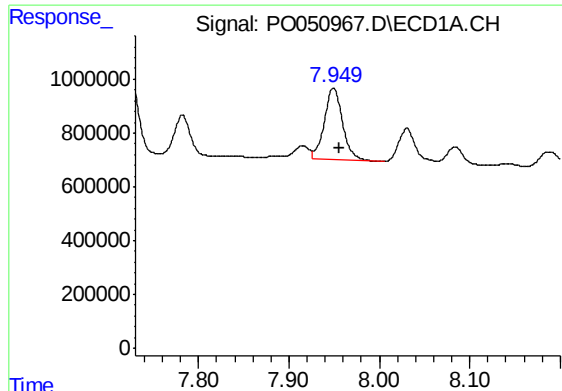
#33 AR-1260-3

R.T.: 7.725 min
Delta R.T.: -0.004 min
Response: 3409905
Conc: 160.89 ng/ml



#33 AR-1260-3

R.T.: 6.094 min
Delta R.T.: -0.006 min
Response: 4289940
Conc: 173.96 ng/ml



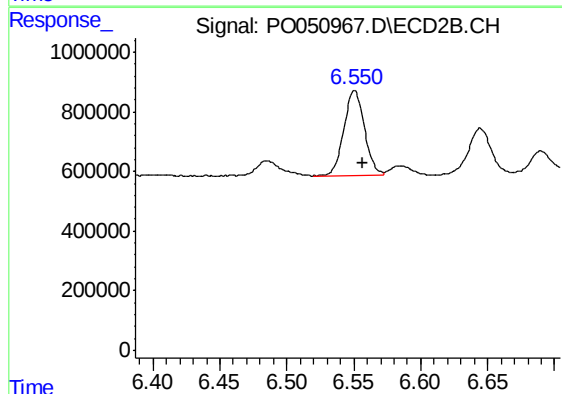
#34 AR-1260-4

R.T.: 7.949 min
Delta R.T.: -0.006 min
Response: 3791475
Conc: 165.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114426BSD

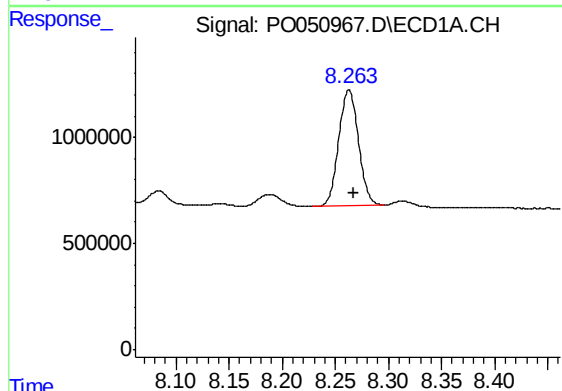
Manual Integrations
APPROVED

Sohil
11/6/2018 10:10:05 AM



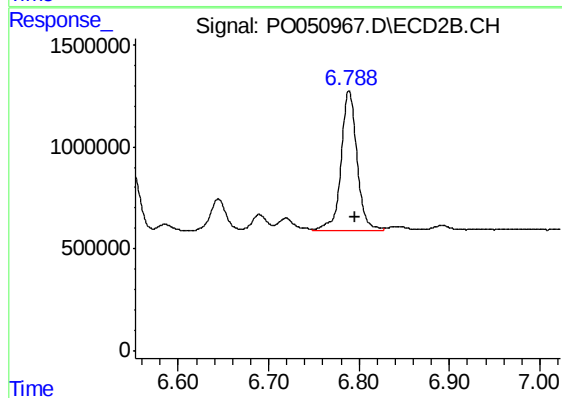
#34 AR-1260-4

R.T.: 6.551 min
Delta R.T.: -0.006 min
Response: 3054360
Conc: 148.09 ng/ml



#35 AR-1260-5

R.T.: 8.263 min
Delta R.T.: -0.005 min
Response: 7081607
Conc: 160.78 ng/ml



#35 AR-1260-5

R.T.: 6.789 min
Delta R.T.: -0.006 min
Response: 8352114
Conc: 160.73 ng/ml