

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110320\
 Data File : PO073020.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Nov 2020 15:18
 Operator : DD\AJ
 Sample : PB132763BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB132763BS

Manual Integrations
 APPROVED

Ankita
 11/4/2020 4:58:19 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 04:55:22 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 31 07:06:26 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...	4.948	4.022	864396	594065	18.748	16.950
2)	SA Decachlor...	10.982	9.304	882461	690663	23.886m	20.710
Target Compounds							
3)	L1 AR-1016-1	6.272	5.274	68156	57138	39.926	39.805
4)	L1 AR-1016-2	6.295	5.295	96889	76938	41.067	39.763
5)	L1 AR-1016-3	6.363	5.485	59280	40516	41.085	38.641
6)	L1 AR-1016-4	6.470	5.537	49399	32814	42.046	37.876
7)	L1 AR-1016-5	6.786	5.764	43738	36755	40.765m	34.201
31)	L7 AR-1260-1	7.966	6.856	78798	81521	42.368	40.996
32)	L7 AR-1260-2	8.233	7.053	95546	100872	42.038	40.258
33)	L7 AR-1260-3	8.599	7.207	73678	92169	42.970	41.816
34)	L7 AR-1260-4	8.829	7.688	75655	70172	37.873	38.128
35)	L7 AR-1260-5	9.158	7.934	171994	164471	42.403	37.421

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110320\
Data File : PO073020.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Nov 2020 15:18
Operator : DD\AJ
Sample : PB132763BS
Misc :
ALS Vial : 15 Sample Multiplier: 1

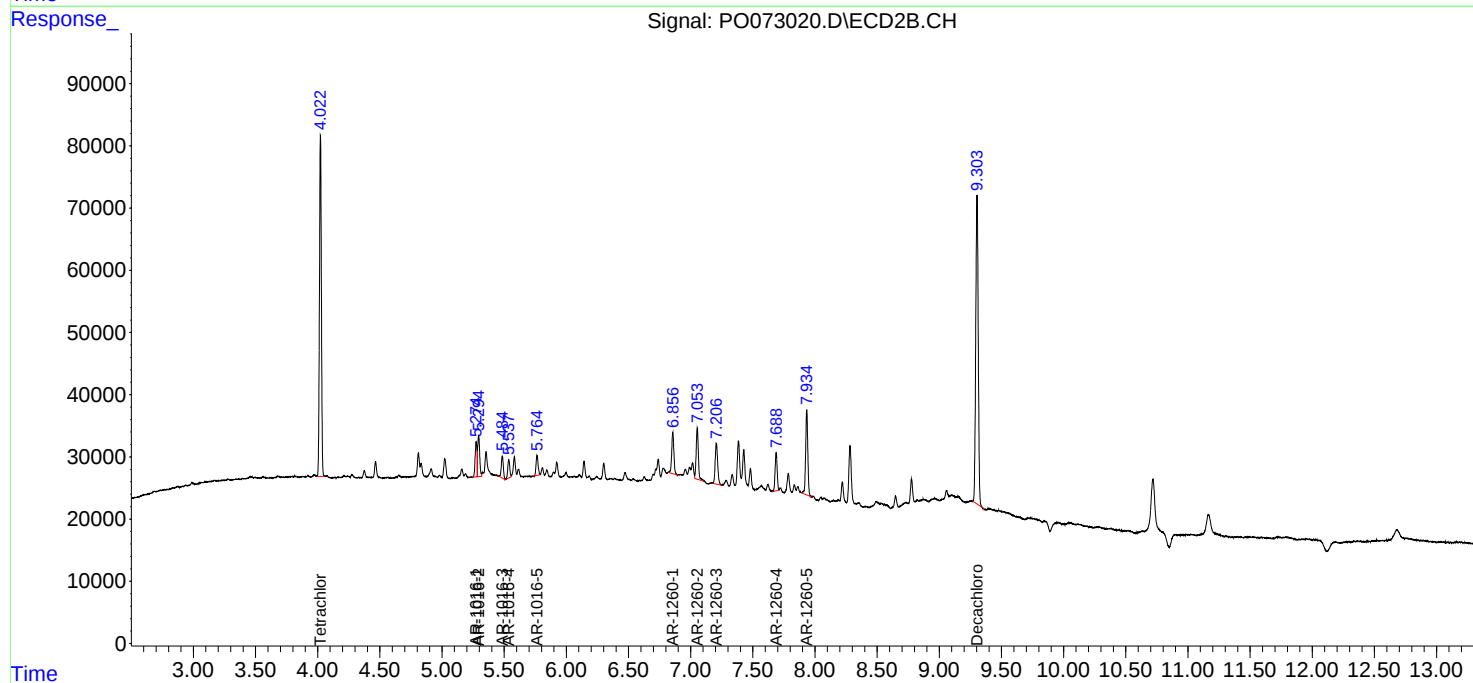
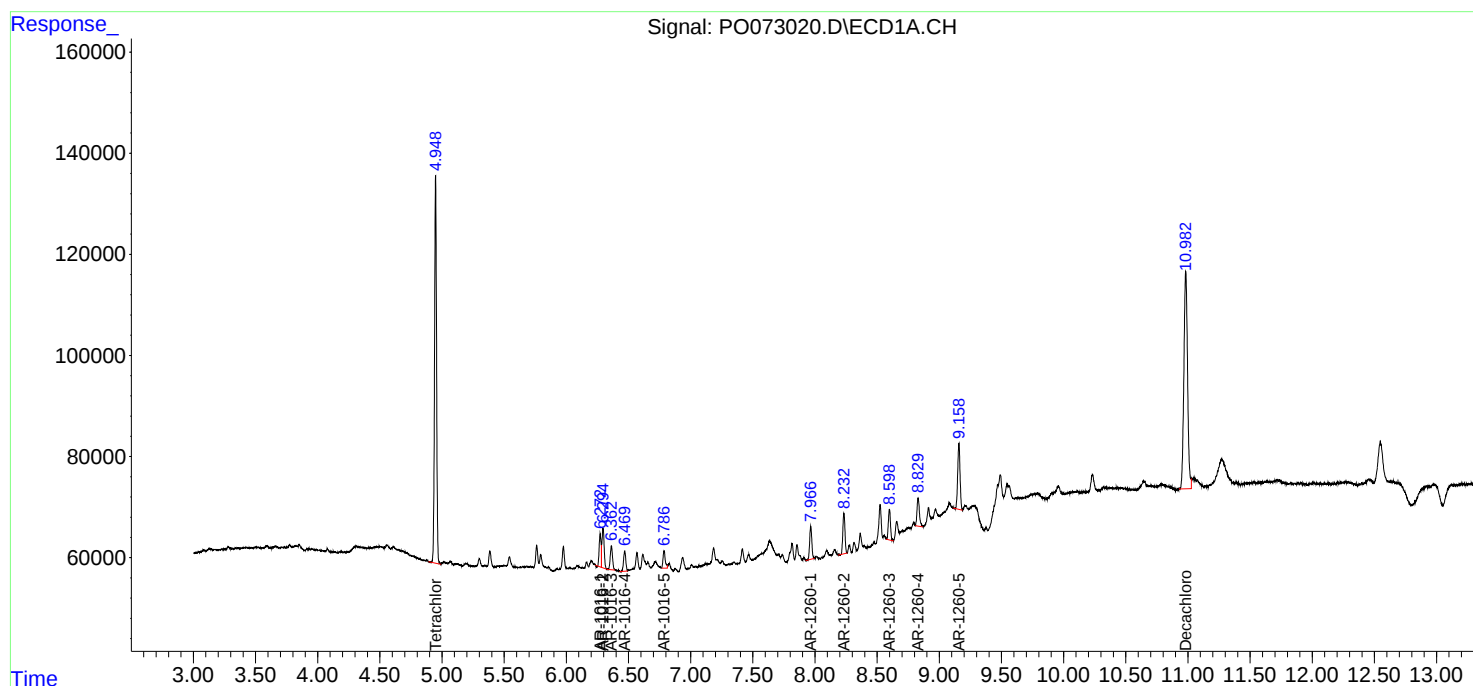
Instrument :
ECD_O
ClientSampled :
PB132763BS

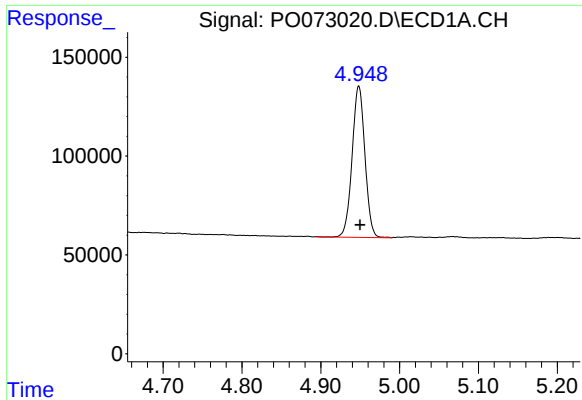
Manual Integrations
APPROVED

Ankita
11/4/2020 4:58:19 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 04 04:55:22 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102620.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 31 07:06:26 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





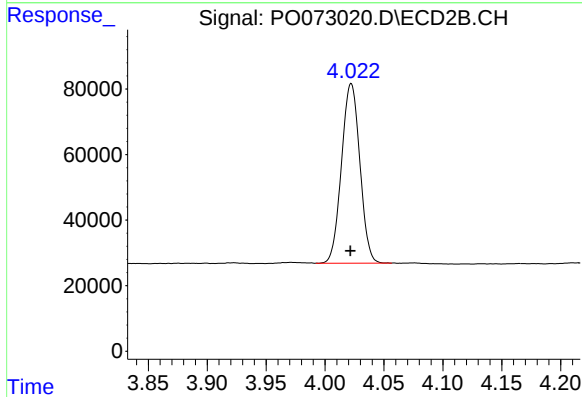
#1 Tetrachloro-m-xylene

R.T.: 4.948 min
Delta R.T.: -0.002 min
Response: 864396
Conc: 18.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132763BS

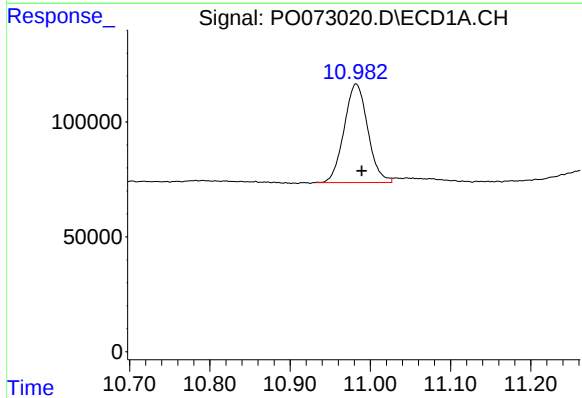
Manual Integrations
APPROVED

Ankita
11/4/2020 4:58:19 PM



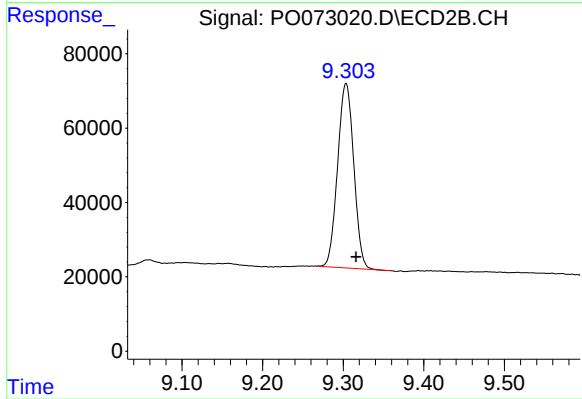
#1 Tetrachloro-m-xylene

R.T.: 4.022 min
Delta R.T.: 0.000 min
Response: 594065
Conc: 16.95 ng/ml



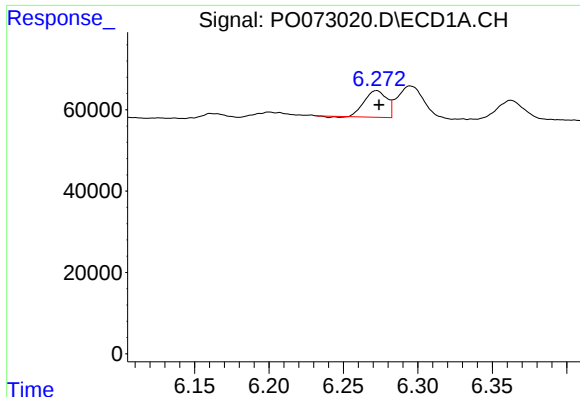
#2 Decachlorobiphenyl

R.T.: 10.982 min
Delta R.T.: -0.008 min
Response: 882461
Conc: 23.89 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.304 min
Delta R.T.: -0.012 min
Response: 690663
Conc: 20.71 ng/ml



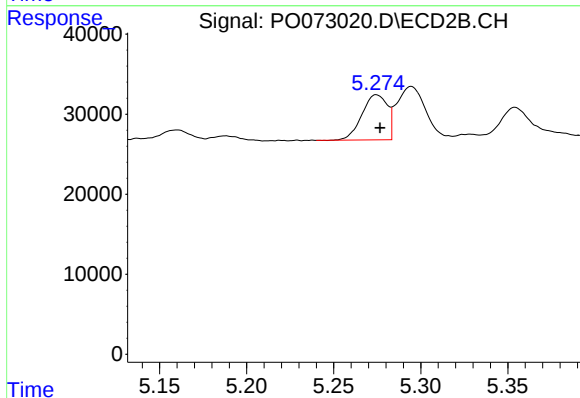
#3 AR-1016-1

R.T.: 6.272 min
Delta R.T.: -0.002 min
Response: 68156
Conc: 39.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132763BS

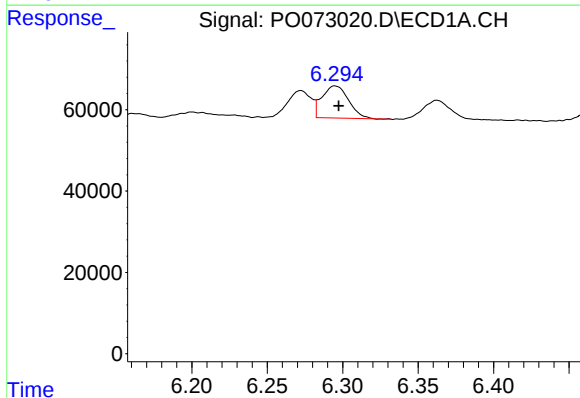
Manual Integrations
APPROVED

Ankita
11/4/2020 4:58:19 PM



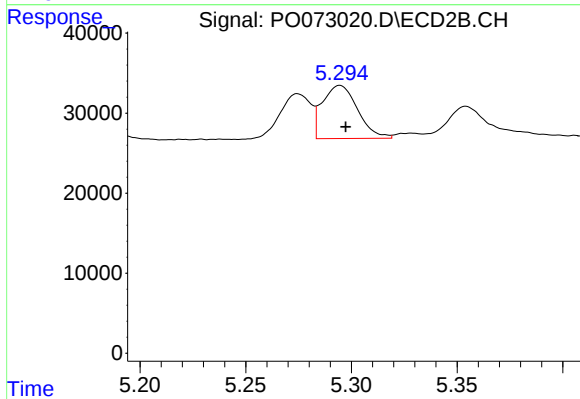
#3 AR-1016-1

R.T.: 5.274 min
Delta R.T.: -0.002 min
Response: 57138
Conc: 39.81 ng/ml



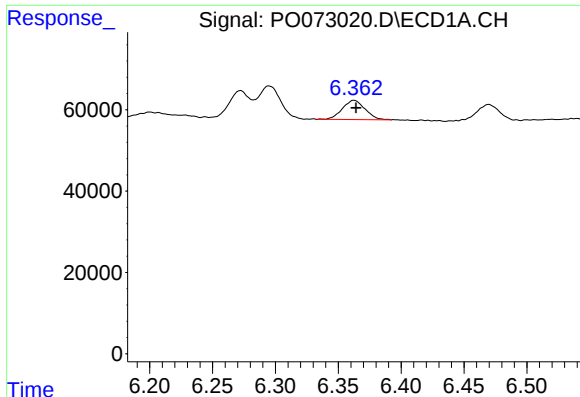
#4 AR-1016-2

R.T.: 6.295 min
Delta R.T.: -0.002 min
Response: 96889
Conc: 41.07 ng/ml



#4 AR-1016-2

R.T.: 5.295 min
Delta R.T.: -0.003 min
Response: 76938
Conc: 39.76 ng/ml



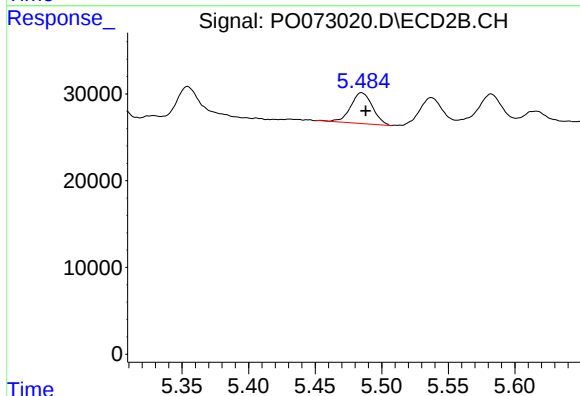
#5 AR-1016-3

R.T.: 6.363 min
Delta R.T.: -0.002 min
Response: 59280
Conc: 41.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132763BS

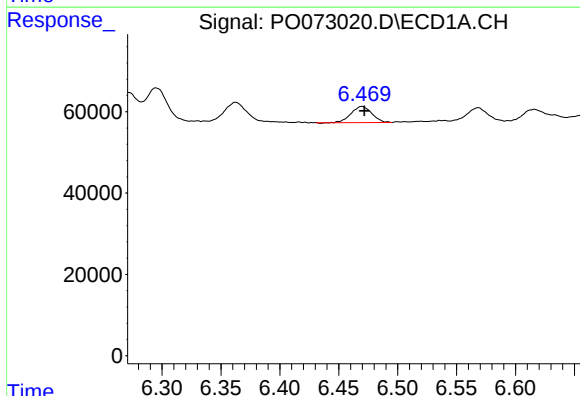
Manual Integrations
APPROVED

Ankita
11/4/2020 4:58:19 PM



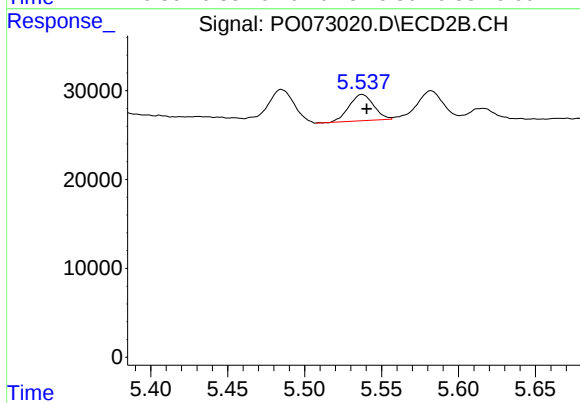
#5 AR-1016-3

R.T.: 5.485 min
Delta R.T.: -0.003 min
Response: 40516
Conc: 38.64 ng/ml



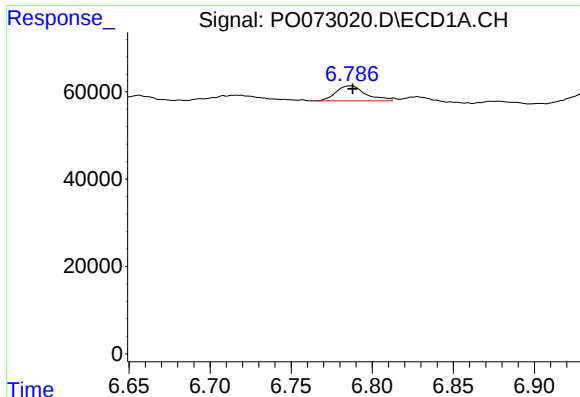
#6 AR-1016-4

R.T.: 6.470 min
Delta R.T.: -0.002 min
Response: 49399
Conc: 42.05 ng/ml



#6 AR-1016-4

R.T.: 5.537 min
Delta R.T.: -0.003 min
Response: 32814
Conc: 37.88 ng/ml



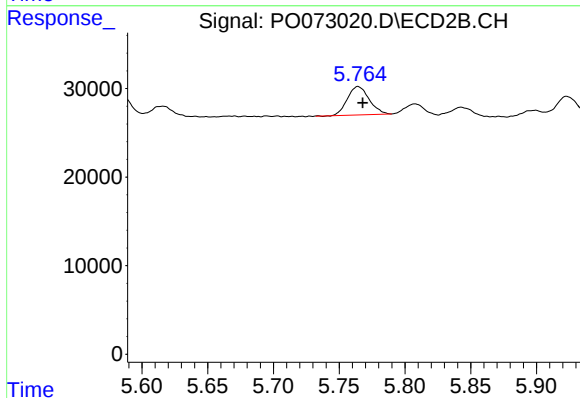
#7 AR-1016-5

R.T.: 6.786 min
Delta R.T.: -0.002 min
Response: 43738
Conc: 40.77 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB132763BS

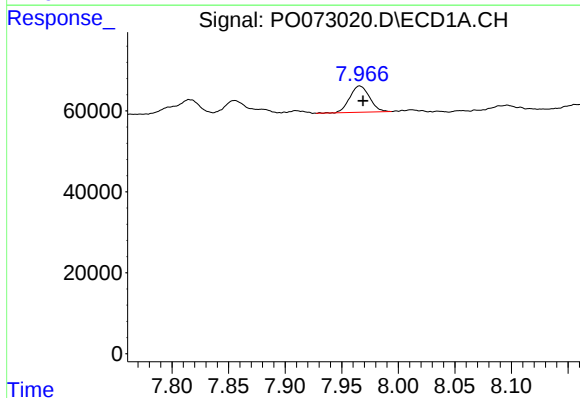
Manual Integrations
APPROVED

Ankita
11/4/2020 4:58:19 PM



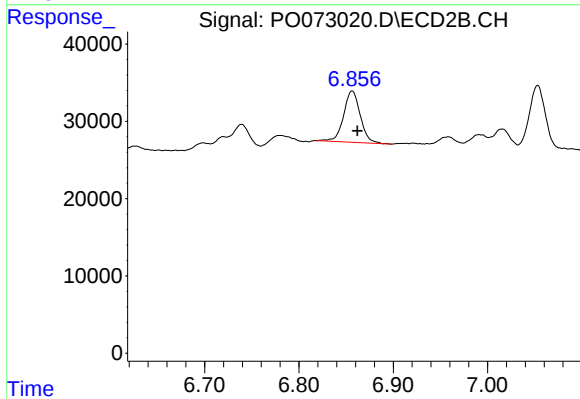
#7 AR-1016-5

R.T.: 5.764 min
Delta R.T.: -0.004 min
Response: 36755
Conc: 34.20 ng/ml



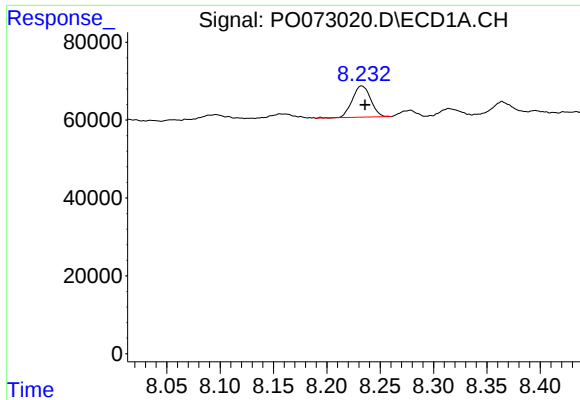
#31 AR-1260-1

R.T.: 7.966 min
Delta R.T.: -0.003 min
Response: 78798
Conc: 42.37 ng/ml



#31 AR-1260-1

R.T.: 6.856 min
Delta R.T.: -0.006 min
Response: 81521
Conc: 41.00 ng/ml



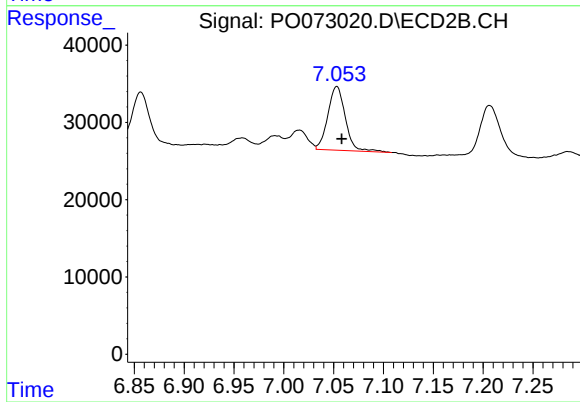
#32 AR-1260-2

R.T.: 8.233 min
Delta R.T.: -0.003 min
Response: 95546
Conc: 42.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132763BS

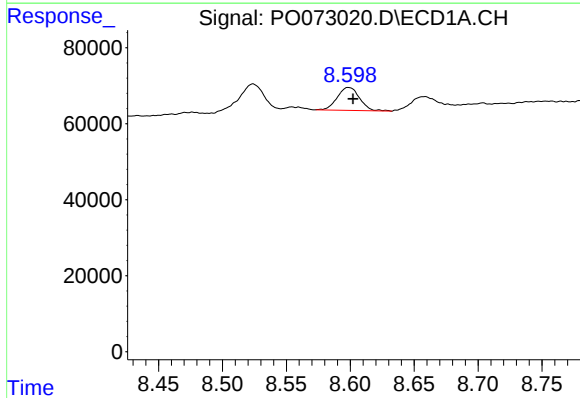
Manual Integrations
APPROVED

Ankita
11/4/2020 4:58:19 PM



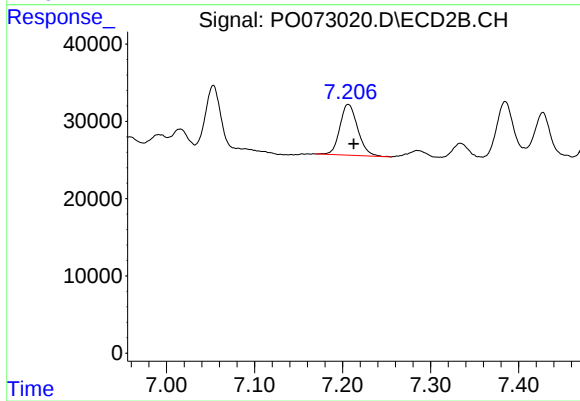
#32 AR-1260-2

R.T.: 7.053 min
Delta R.T.: -0.005 min
Response: 100872
Conc: 40.26 ng/ml



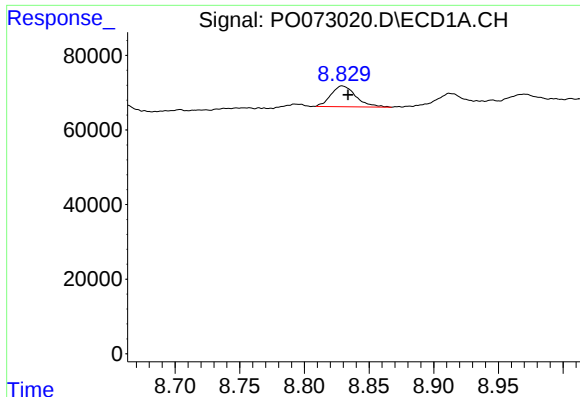
#33 AR-1260-3

R.T.: 8.599 min
Delta R.T.: -0.003 min
Response: 73678
Conc: 42.97 ng/ml



#33 AR-1260-3

R.T.: 7.207 min
Delta R.T.: -0.006 min
Response: 92169
Conc: 41.82 ng/ml



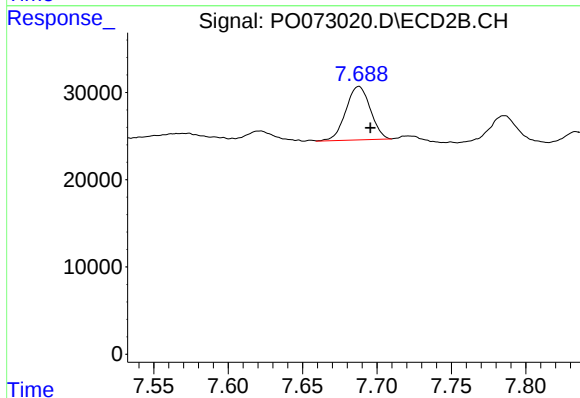
#34 AR-1260-4

R.T.: 8.829 min
Delta R.T.: -0.004 min
Response: 75655
Conc: 37.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132763BS

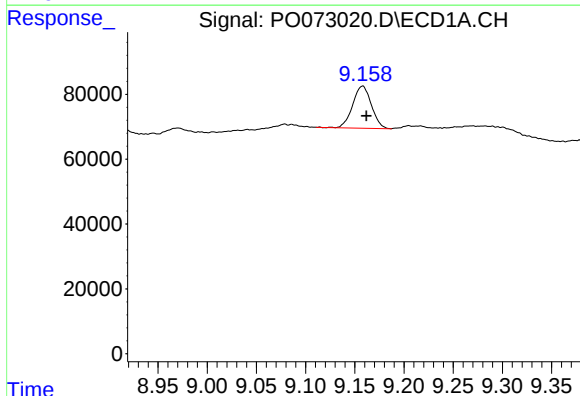
Manual Integrations
APPROVED

Ankita
11/4/2020 4:58:19 PM



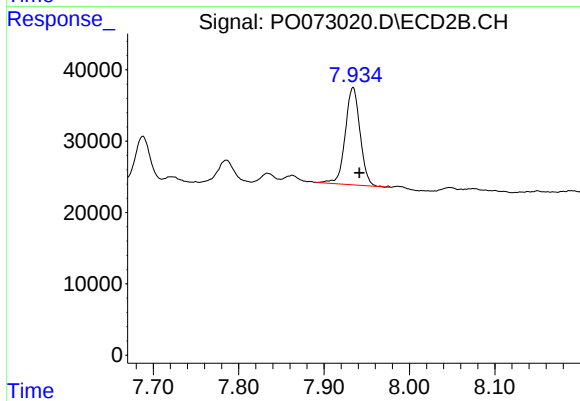
#34 AR-1260-4

R.T.: 7.688 min
Delta R.T.: -0.008 min
Response: 70172
Conc: 38.13 ng/ml



#35 AR-1260-5

R.T.: 9.158 min
Delta R.T.: -0.004 min
Response: 171994
Conc: 42.40 ng/ml



#35 AR-1260-5

R.T.: 7.934 min
Delta R.T.: -0.007 min
Response: 164471
Conc: 37.42 ng/ml