

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122220\
 Data File : PR049048.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2020 13:58
 Operator : DD\AJ
 Sample : L5166-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S6-03-A

Manual Integrations
 APPROVED

Ankita
 12/23/2020 1:19:33 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 23 06:31:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR122220.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 23 06:18:38 2020
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.690	3.849	44569188	90819545	17.482	18.694
2)	SA Decachlor...	10.592	8.932	43790563	140.6E6	16.099	14.490
Target Compounds							
26)	L6 AR-1254-1	6.722	5.740	6166109	10322334	58.990	76.762 #
27)	L6 AR-1254-2	6.940	5.885	6790714	4018858	42.481	28.704 #
28)	L6 AR-1254-3	7.312	6.290	7237239	11200815	44.012	39.523
29)	L6 AR-1254-4	7.594	6.520	4610061	12717999	34.995	26.152 #
30)	L6 AR-1254-5	8.017	6.940	7089632	26221094	52.105m	49.037
41)	L9 AR-1268-1	8.993	7.775	49873909	235.0E6	146.511	121.310
42)	L9 AR-1268-2	9.094	7.842	38462911	175.0E6	120.318	101.891
43)	L9 AR-1268-3	9.335	8.051	36655481	159.6E6	133.172	111.071
44)	L9 AR-1268-4	9.791	8.355	10058127	40355697	83.722	79.244
45)	L9 AR-1268-5	10.233	8.663	110.0E6	399.7E6	119.272	102.854

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122220\
Data File : PR049048.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Dec 2020 13:58
Operator : DD\AJ
Sample : L5166-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

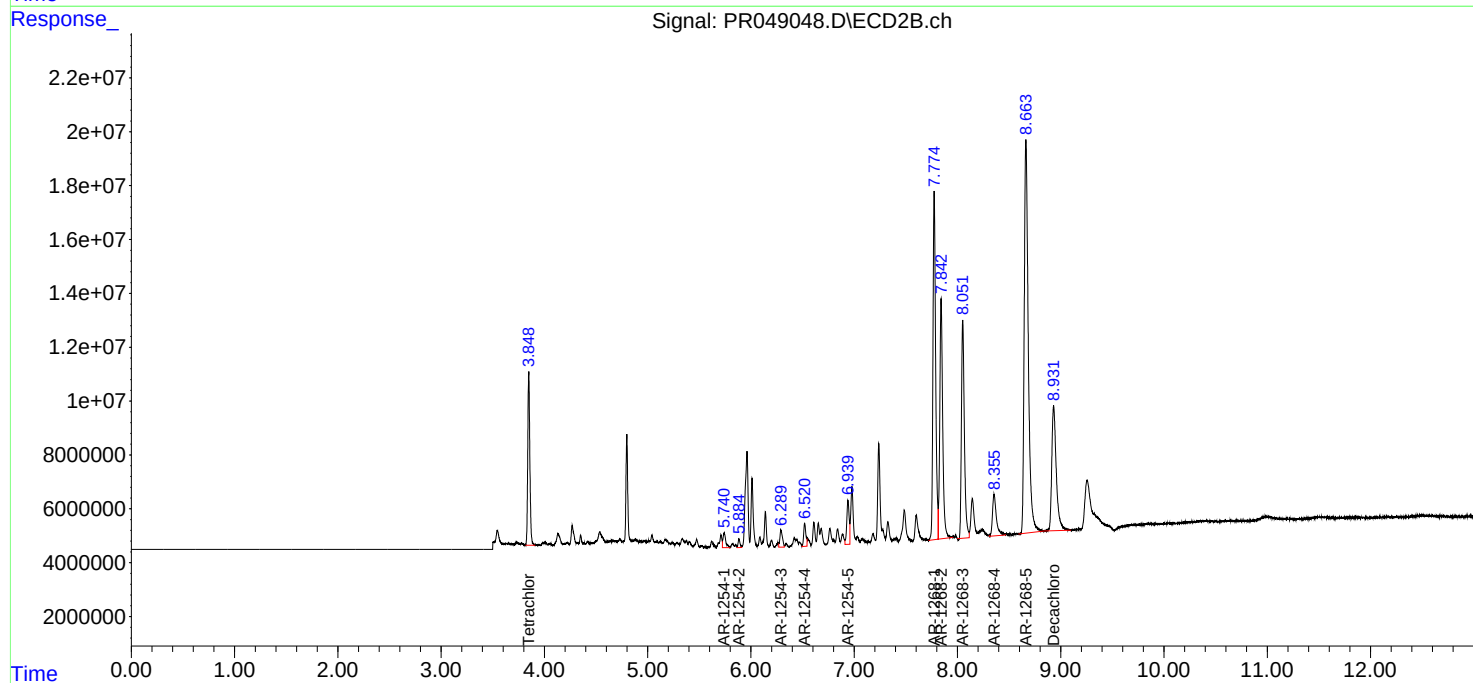
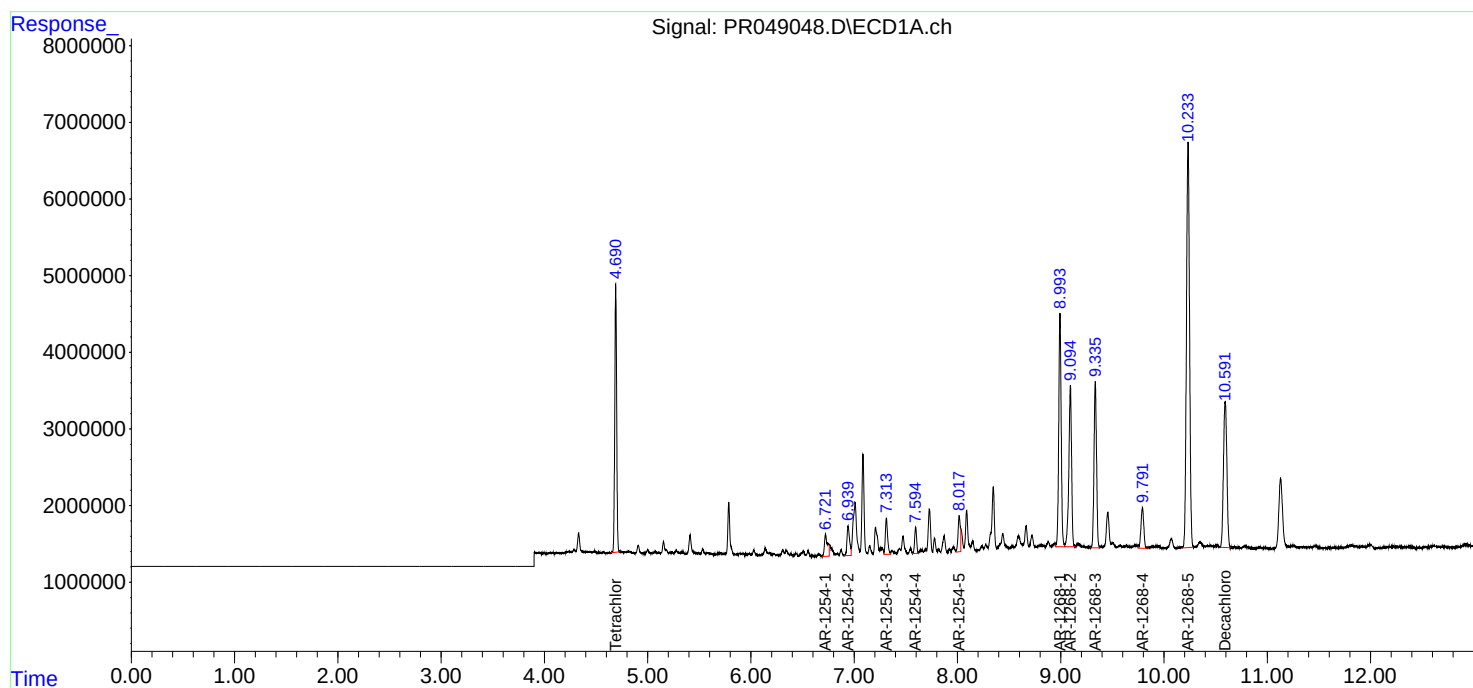
Instrument :
ECD_R
ClientSampled :
S6-03-A

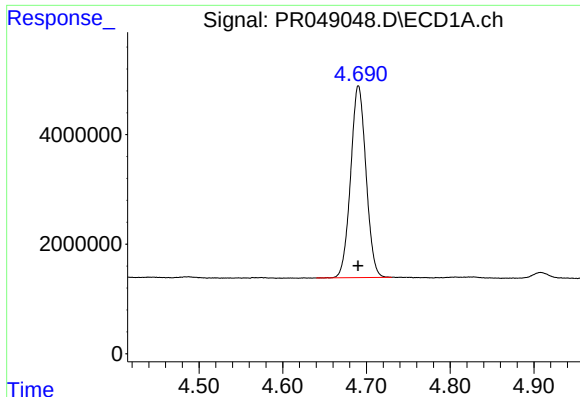
Manual Integrations
APPROVED

Ankita
12/23/2020 1:19:33 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 23 06:31:49 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR122220.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 23 06:18:38 2020
Response via : Initial Calibration
Integrator: ChemStation

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





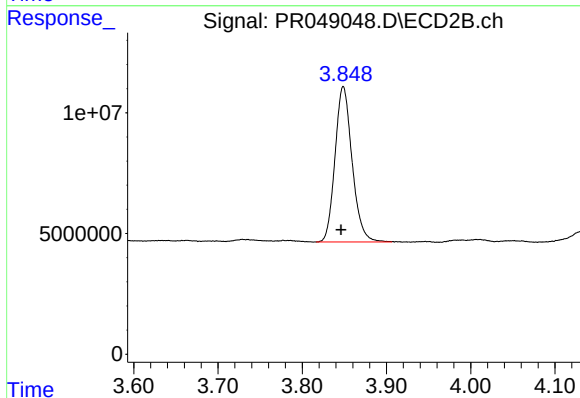
#1 Tetrachloro-m-xylene

R.T.: 4.690 min
Delta R.T.: 0.000 min
Response: 44569188
Conc: 17.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
S6-03-A

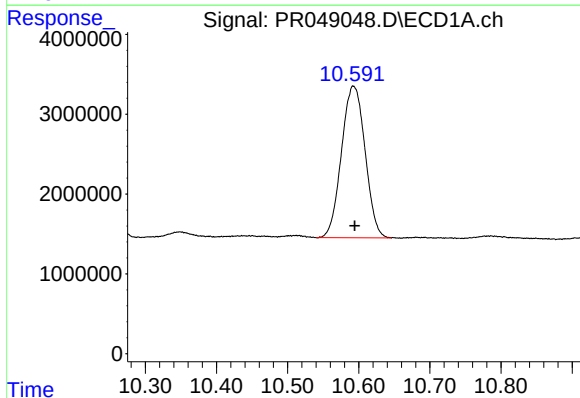
Manual Integrations
APPROVED

Ankita
12/23/2020 1:19:33 PM



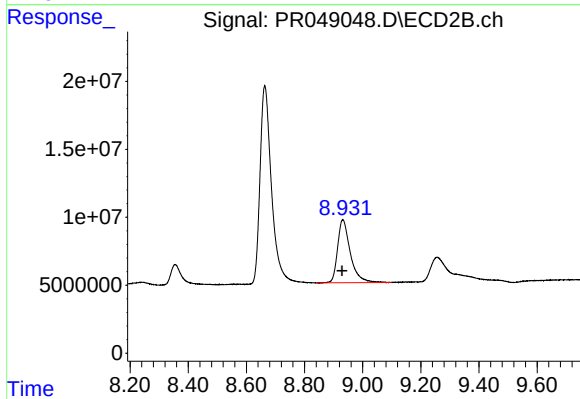
#1 Tetrachloro-m-xylene

R.T.: 3.849 min
Delta R.T.: 0.003 min
Response: 90819545
Conc: 18.69 ng/ml



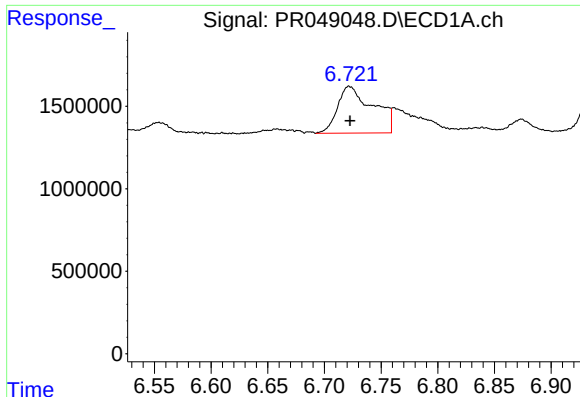
#2 Decachlorobiphenyl

R.T.: 10.592 min
Delta R.T.: -0.002 min
Response: 43790563
Conc: 16.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.932 min
Delta R.T.: 0.002 min
Response: 140564977
Conc: 14.49 ng/ml



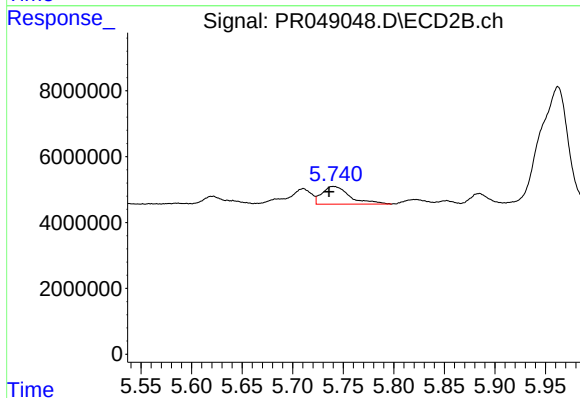
#26 AR-1254-1

R.T.: 6.722 min
Delta R.T.: -0.001 min
Response: 6166109
Conc: 58.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
S6-03-A

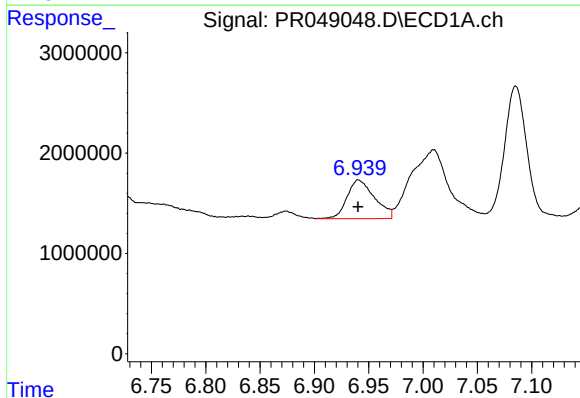
Manual Integrations
APPROVED

Ankita
12/23/2020 1:19:33 PM



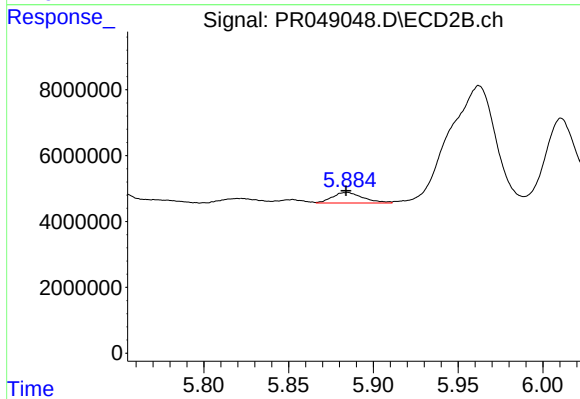
#26 AR-1254-1

R.T.: 5.740 min
Delta R.T.: 0.004 min
Response: 10322334
Conc: 76.76 ng/ml



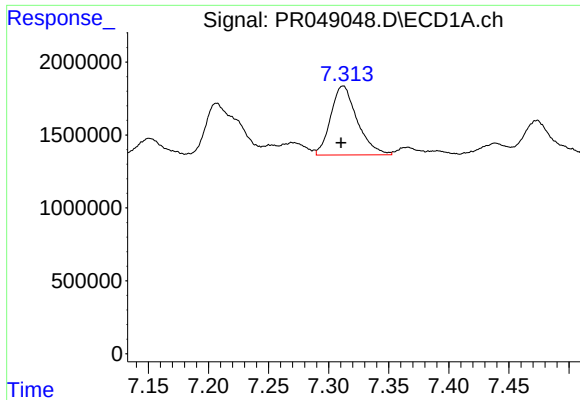
#27 AR-1254-2

R.T.: 6.940 min
Delta R.T.: 0.000 min
Response: 6790714
Conc: 42.48 ng/ml



#27 AR-1254-2

R.T.: 5.885 min
Delta R.T.: 0.001 min
Response: 4018858
Conc: 28.70 ng/ml



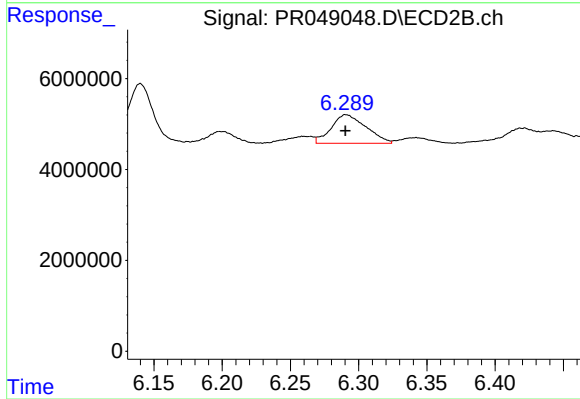
#28 AR-1254-3

R.T.: 7.312 min
Delta R.T.: 0.002 min
Response: 7237239
Conc: 44.01 ng/ml

Instrument :
ECD_R
ClientSampleId :
S6-03-A

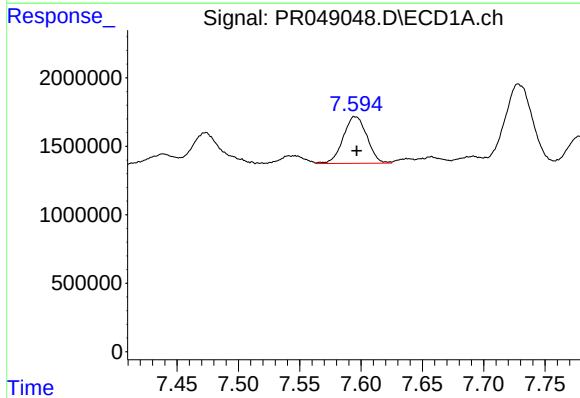
Manual Integrations
APPROVED

Ankita
12/23/2020 1:19:33 PM



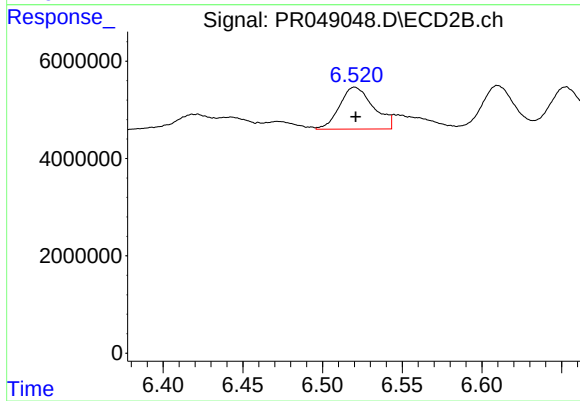
#28 AR-1254-3

R.T.: 6.290 min
Delta R.T.: 0.000 min
Response: 11200815
Conc: 39.52 ng/ml



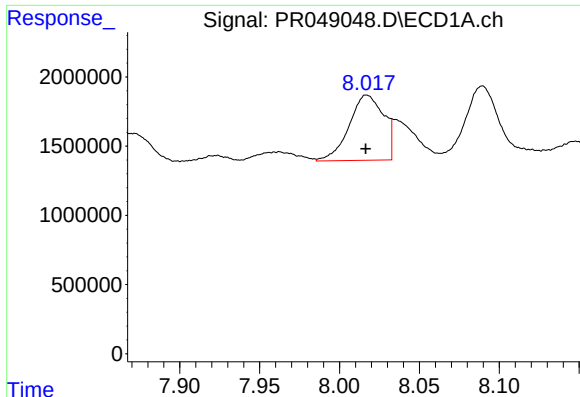
#29 AR-1254-4

R.T.: 7.594 min
Delta R.T.: -0.002 min
Response: 4610061
Conc: 34.99 ng/ml



#29 AR-1254-4

R.T.: 6.520 min
Delta R.T.: 0.000 min
Response: 12717999
Conc: 26.15 ng/ml



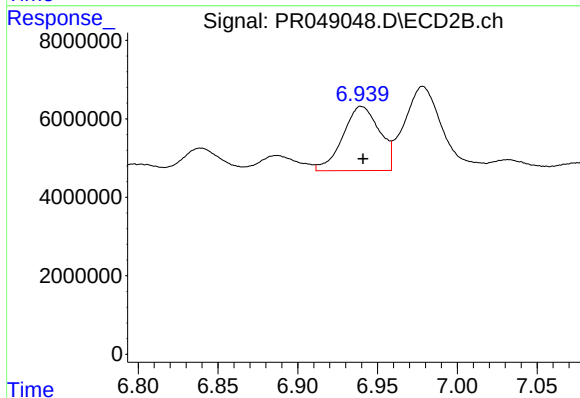
#30 AR-1254-5

R.T.: 8.017 min
Delta R.T.: 0.000 min
Response: 7089632
Conc: 52.10 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S6-03-A

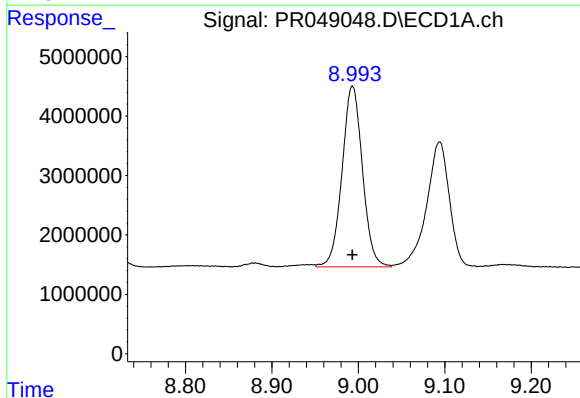
Manual Integrations
APPROVED

Ankita
12/23/2020 1:19:33 PM



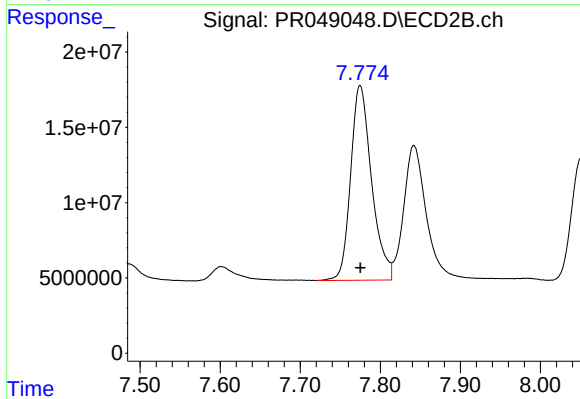
#30 AR-1254-5

R.T.: 6.940 min
Delta R.T.: -0.001 min
Response: 26221094
Conc: 49.04 ng/ml



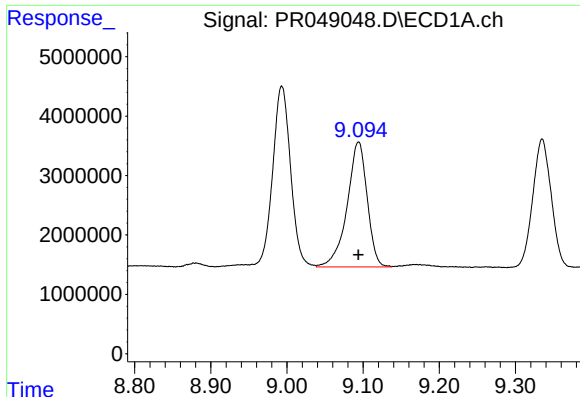
#41 AR-1268-1

R.T.: 8.993 min
Delta R.T.: 0.000 min
Response: 49873909
Conc: 146.51 ng/ml



#41 AR-1268-1

R.T.: 7.775 min
Delta R.T.: 0.000 min
Response: 235020129
Conc: 121.31 ng/ml



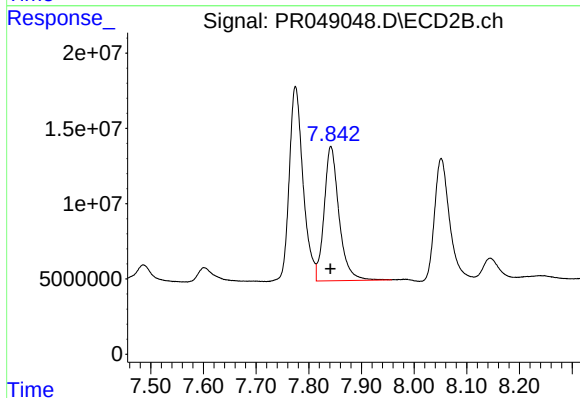
#42 AR-1268-2

R.T.: 9.094 min
Delta R.T.: 0.000 min
Response: 38462911
Conc: 120.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
S6-03-A

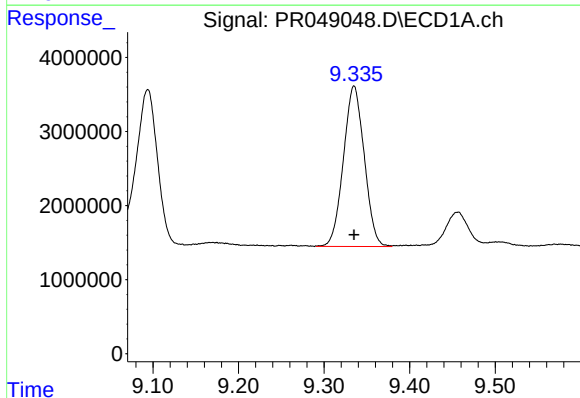
Manual Integrations
APPROVED

Ankita
12/23/2020 1:19:33 PM



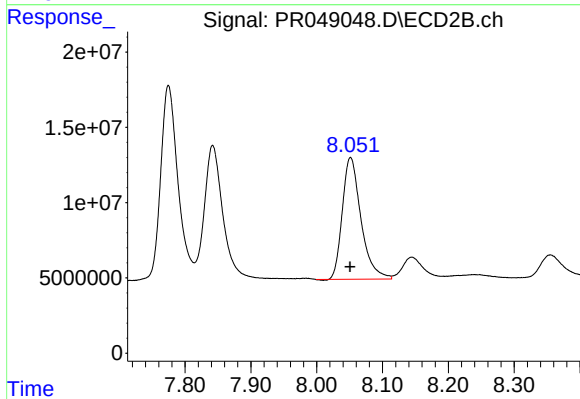
#42 AR-1268-2

R.T.: 7.842 min
Delta R.T.: 0.000 min
Response: 175046205
Conc: 101.89 ng/ml



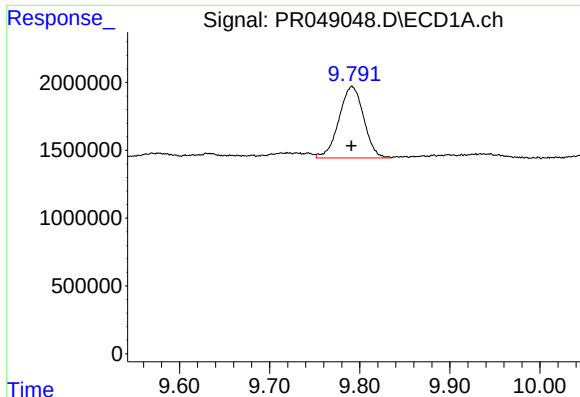
#43 AR-1268-3

R.T.: 9.335 min
Delta R.T.: 0.000 min
Response: 36655481
Conc: 133.17 ng/ml



#43 AR-1268-3

R.T.: 8.051 min
Delta R.T.: 0.000 min
Response: 159592744
Conc: 111.07 ng/ml



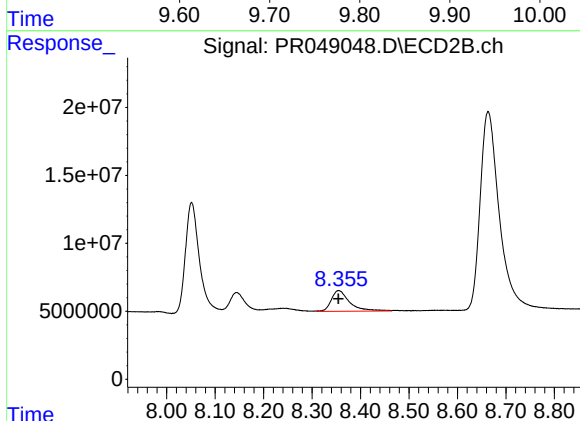
#44 AR-1268-4

R.T.: 9.791 min
Delta R.T.: 0.000 min
Response: 10058127
Conc: 83.72 ng/ml

Instrument :
ECD_R
ClientSampleId :
S6-03-A

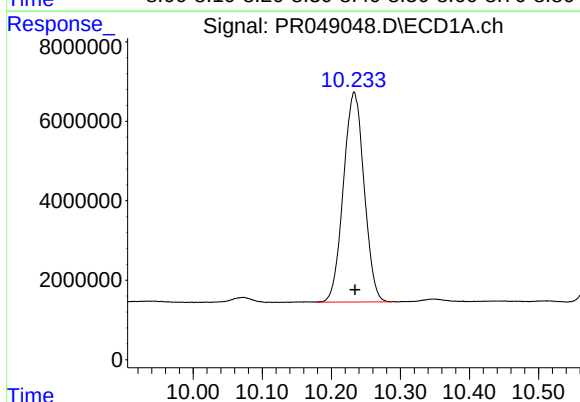
Manual Integrations
APPROVED

Ankita
12/23/2020 1:19:33 PM



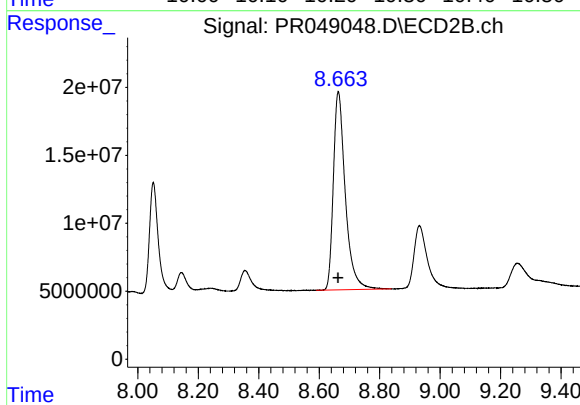
#44 AR-1268-4

R.T.: 8.355 min
Delta R.T.: 0.000 min
Response: 40355697
Conc: 79.24 ng/ml



#45 AR-1268-5

R.T.: 10.233 min
Delta R.T.: -0.001 min
Response: 110018448
Conc: 119.27 ng/ml



#45 AR-1268-5

R.T.: 8.663 min
Delta R.T.: 0.000 min
Response: 399730730
Conc: 102.85 ng/ml