

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031121\
 Data File : PP033888.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Mar 2021 14:34
 Operator : DD\AJ
 Sample : PB135110BSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB135110BSD

Manual Integrations
 APPROVED

Ankita
 3/12/2021 11:38:26 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 00:45:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 10 03:01:34 2021
 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...	4.856	4.267	1856043	825294	21.451	20.315
2)	SA Decachlor...	10.788	9.594	1775186	565860	21.020	21.205
Target Compounds							
3)	L1 AR-1016-1	6.169	5.524	1295840	511349	486.401	449.281m
4)	L1 AR-1016-2	6.193	5.545	1905381	764213	471.415	462.308m
5)	L1 AR-1016-3	6.258	5.739	1224773	427765	494.941	466.834
6)	L1 AR-1016-4	6.365	5.788	1007762	342137	494.373	473.801
7)	L1 AR-1016-5	6.678	6.018	985359	445091	486.112	481.390
31)	L7 AR-1260-1	7.851	7.110	1827490	774602	532.162	506.848
32)	L7 AR-1260-2	8.116	7.303	2057814	887621	499.804	490.736
33)	L7 AR-1260-3	8.480	7.460	1427661	848732	441.076	501.145
34)	L7 AR-1260-4	8.710	7.941	1712743	613915	462.382	417.431
35)	L7 AR-1260-5	9.029	8.184	3193621	1356078	412.815	417.088

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031121\
Data File : PP033888.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Mar 2021 14:34
Operator : DD\AJ
Sample : PB135110BSD
Misc :
ALS Vial : 12 Sample Multiplier: 1

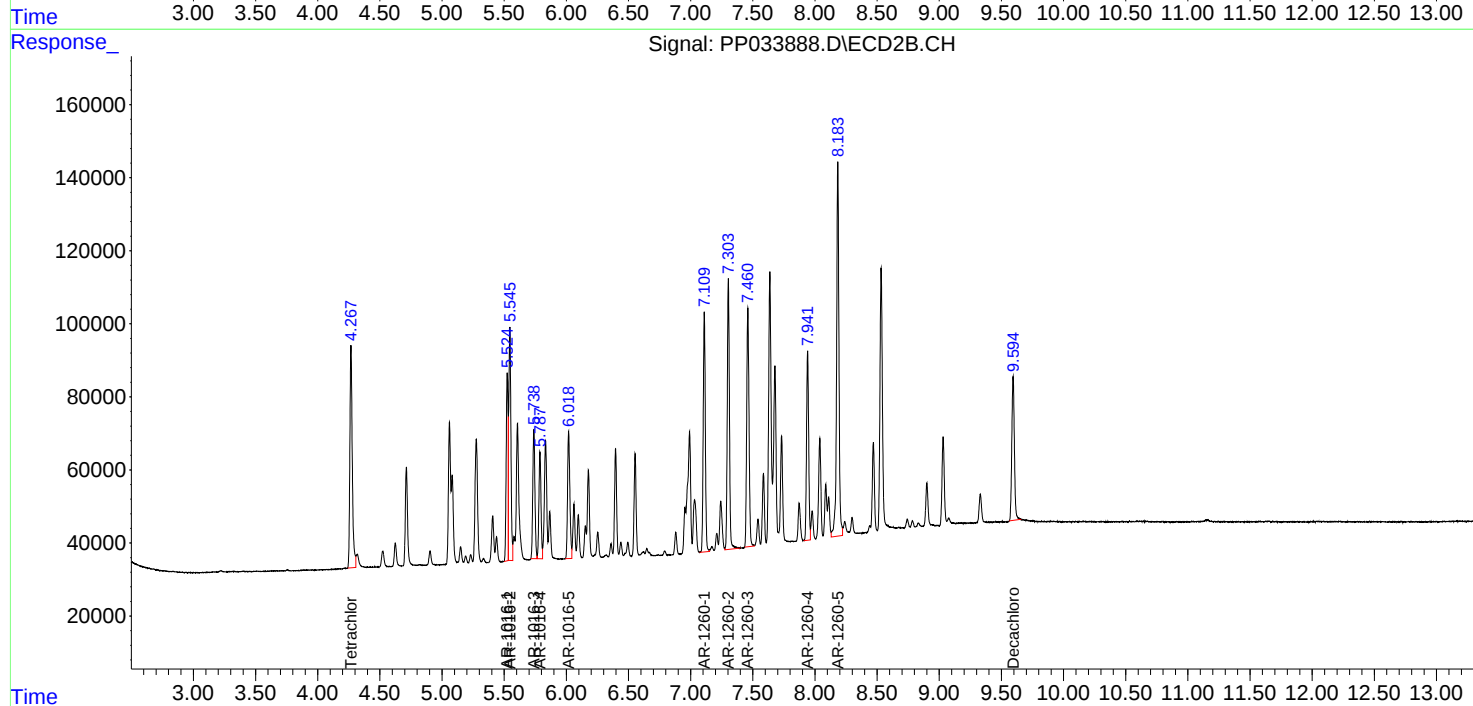
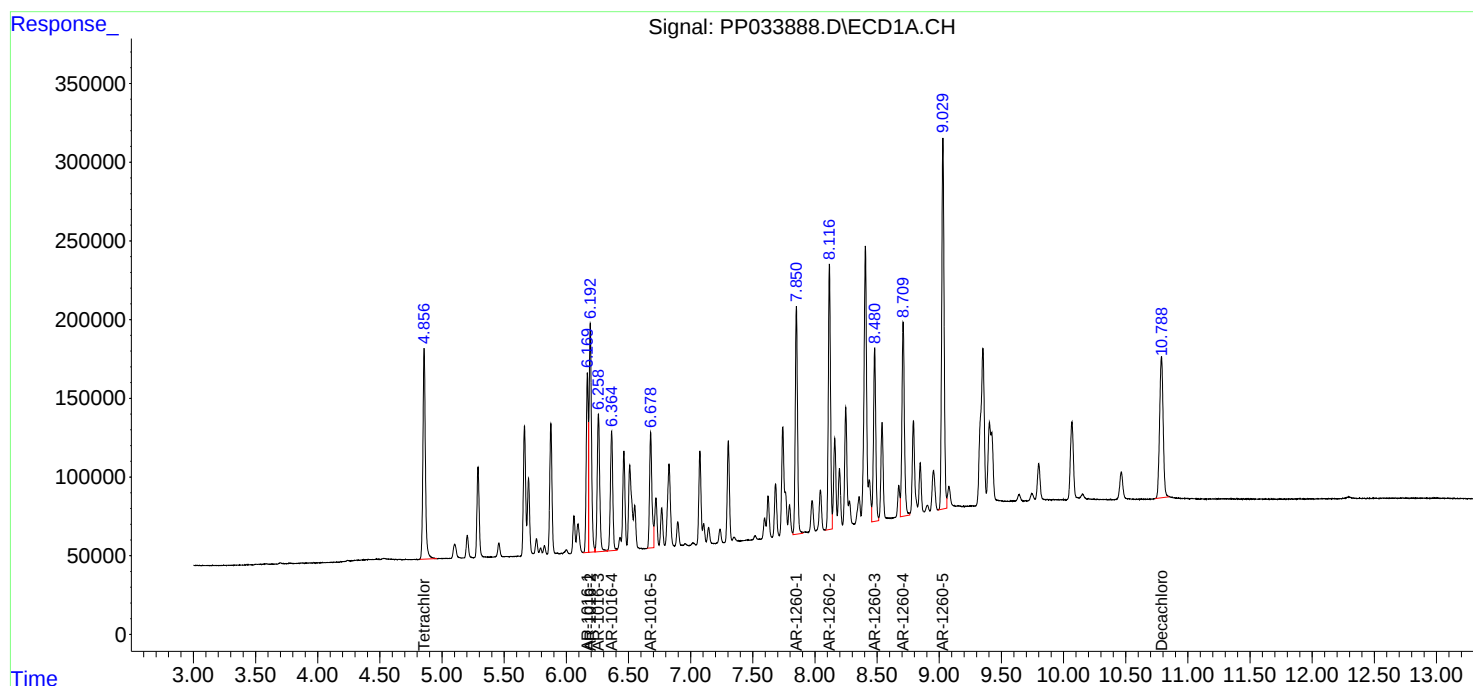
Instrument :
ECD_P
ClientSampleId :
PB135110BSD

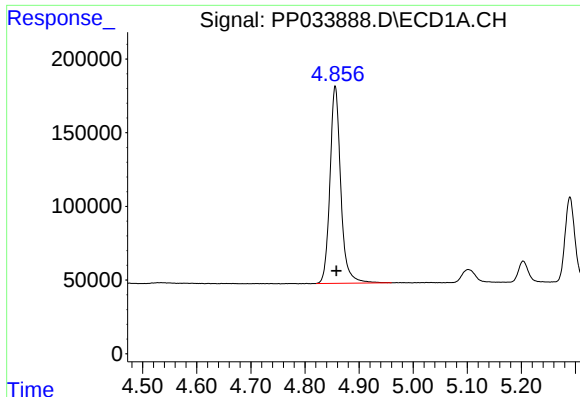
Manual Integrations
APPROVED

Ankita
3/12/2021 11:38:26 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 12 00:45:09 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030921.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 10 03:01:34 2021
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





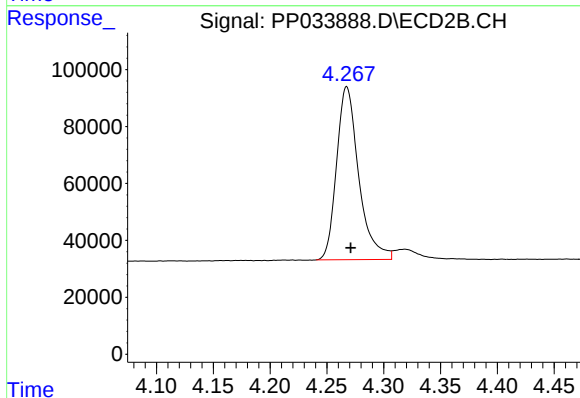
#1 Tetrachloro-m-xylene

R.T.: 4.856 min
Delta R.T.: -0.002 min
Response: 1856043
Conc: 21.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB135110BSD

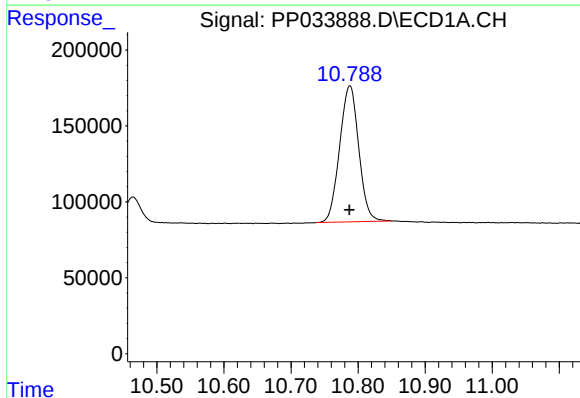
Manual Integrations
APPROVED

Ankita
3/12/2021 11:38:26 AM



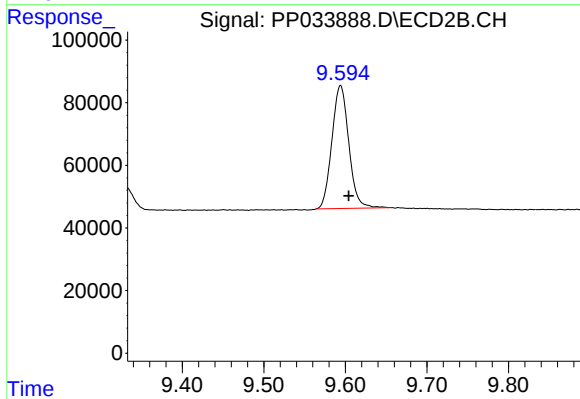
#1 Tetrachloro-m-xylene

R.T.: 4.267 min
Delta R.T.: -0.004 min
Response: 825294
Conc: 20.31 ng/ml



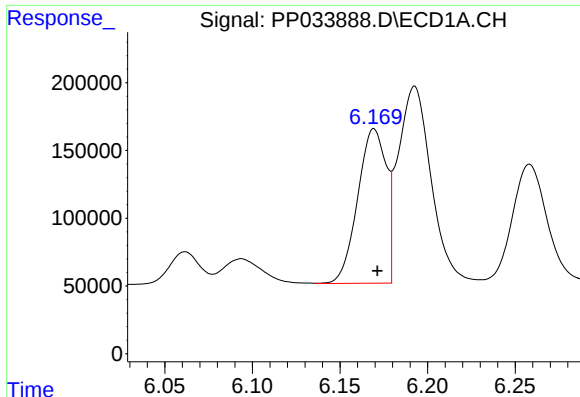
#2 Decachlorobiphenyl

R.T.: 10.788 min
Delta R.T.: 0.000 min
Response: 1775186
Conc: 21.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.594 min
Delta R.T.: -0.010 min
Response: 565860
Conc: 21.20 ng/ml



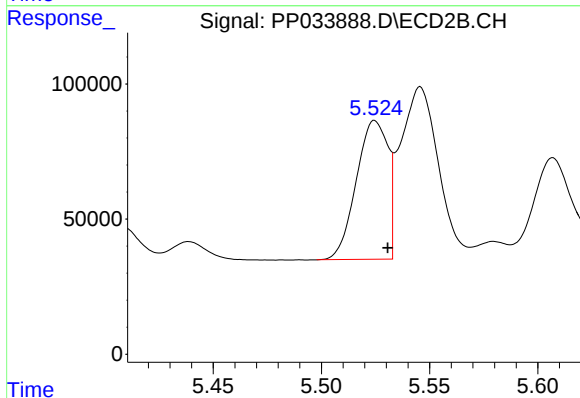
#3 AR-1016-1

R.T.: 6.169 min
Delta R.T.: -0.002 min
Response: 1295840
Conc: 486.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB135110BSD

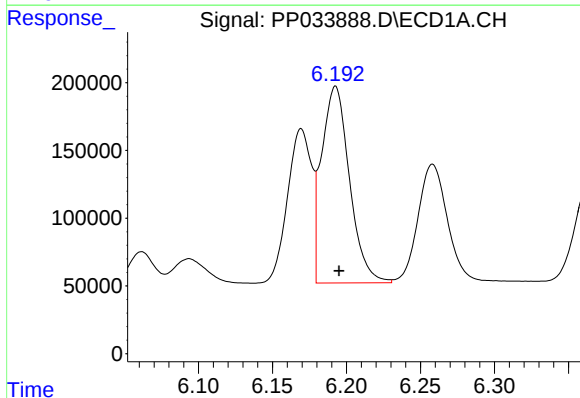
Manual Integrations
APPROVED

Ankita
3/12/2021 11:38:26 AM



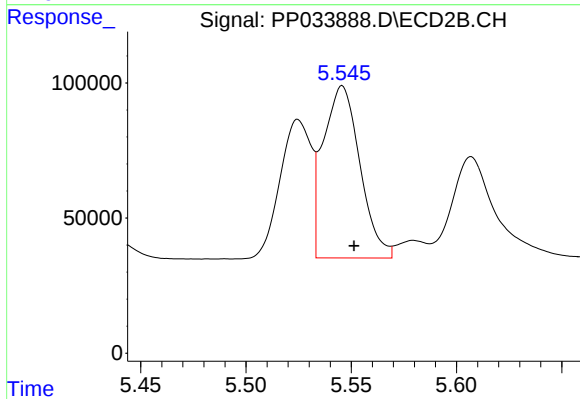
#3 AR-1016-1

R.T.: 5.524 min
Delta R.T.: -0.007 min
Response: 511349
Conc: 449.28 ng/ml m



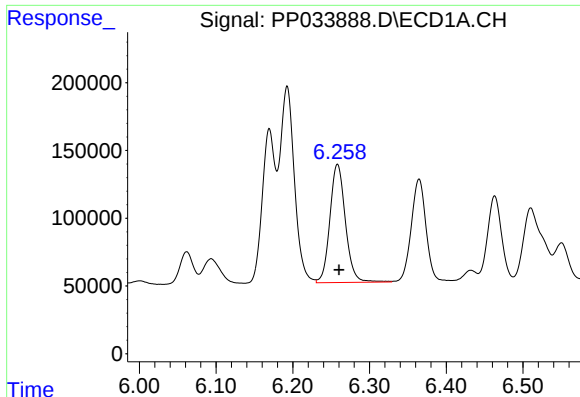
#4 AR-1016-2

R.T.: 6.193 min
Delta R.T.: -0.002 min
Response: 1905381
Conc: 471.41 ng/ml



#4 AR-1016-2

R.T.: 5.545 min
Delta R.T.: -0.006 min
Response: 764213
Conc: 462.31 ng/ml m



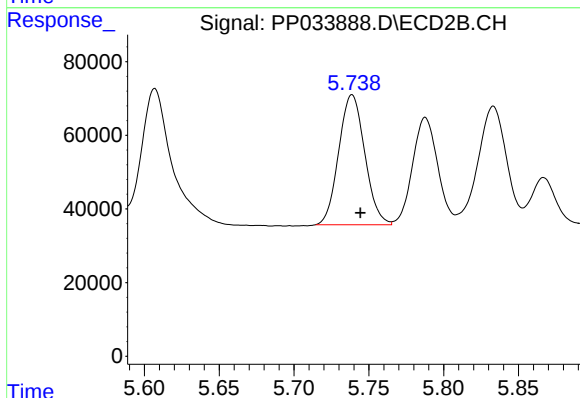
#5 AR-1016-3

R.T.: 6.258 min
Delta R.T.: -0.002 min
Response: 1224773
Conc: 494.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB135110BSD

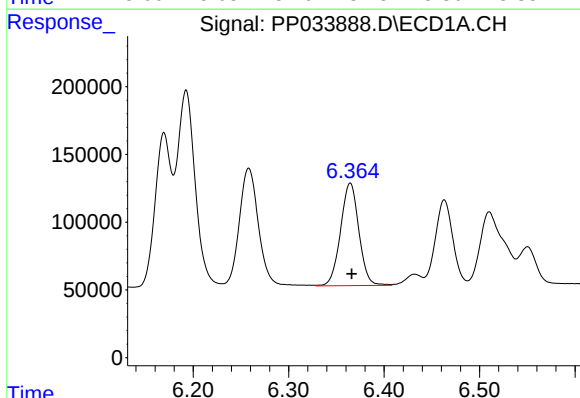
Manual Integrations
APPROVED

Ankita
3/12/2021 11:38:26 AM



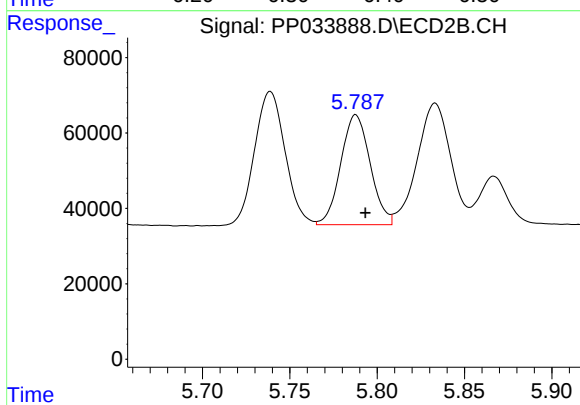
#5 AR-1016-3

R.T.: 5.739 min
Delta R.T.: -0.006 min
Response: 427765
Conc: 466.83 ng/ml



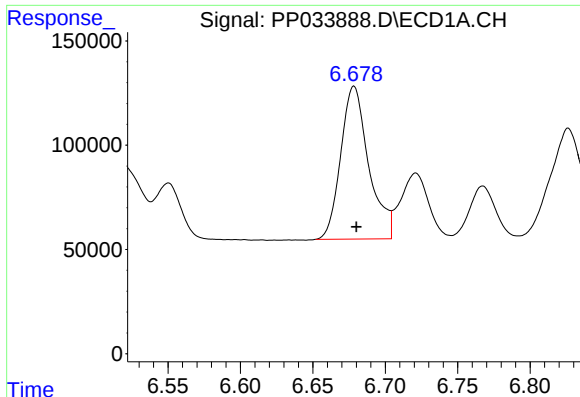
#6 AR-1016-4

R.T.: 6.365 min
Delta R.T.: -0.002 min
Response: 1007762
Conc: 494.37 ng/ml



#6 AR-1016-4

R.T.: 5.788 min
Delta R.T.: -0.005 min
Response: 342137
Conc: 473.80 ng/ml



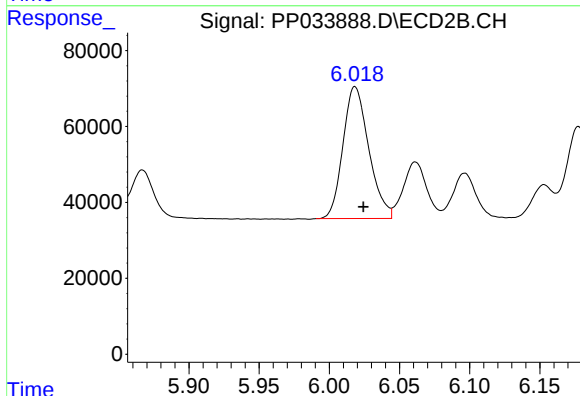
#7 AR-1016-5

R.T.: 6.678 min
Delta R.T.: -0.002 min
Response: 985359
Conc: 486.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB135110BSD

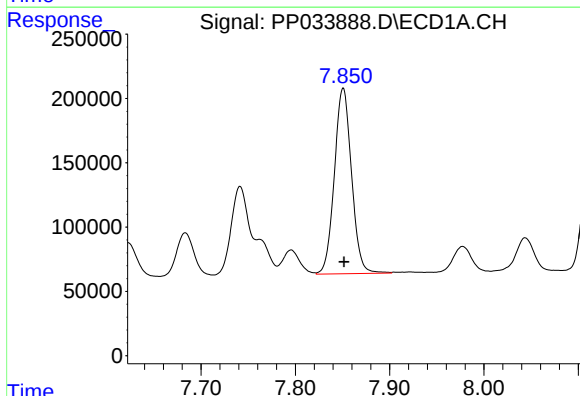
Manual Integrations
APPROVED

Ankita
3/12/2021 11:38:26 AM



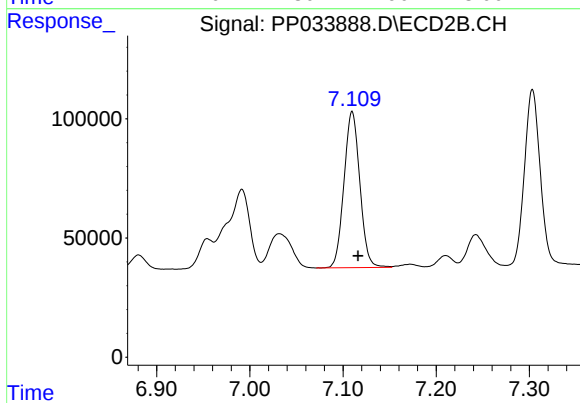
#7 AR-1016-5

R.T.: 6.018 min
Delta R.T.: -0.006 min
Response: 445091
Conc: 481.39 ng/ml



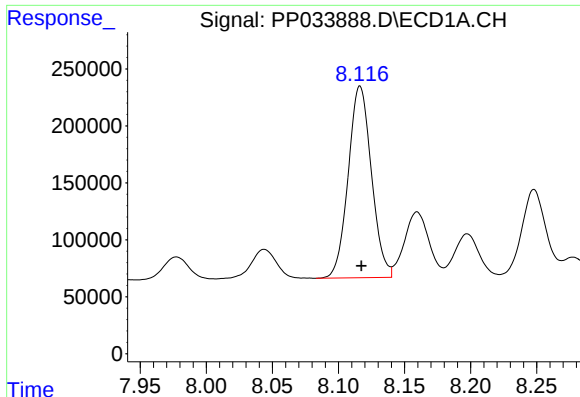
#31 AR-1260-1

R.T.: 7.851 min
Delta R.T.: -0.001 min
Response: 1827490
Conc: 532.16 ng/ml



#31 AR-1260-1

R.T.: 7.110 min
Delta R.T.: -0.006 min
Response: 774602
Conc: 506.85 ng/ml



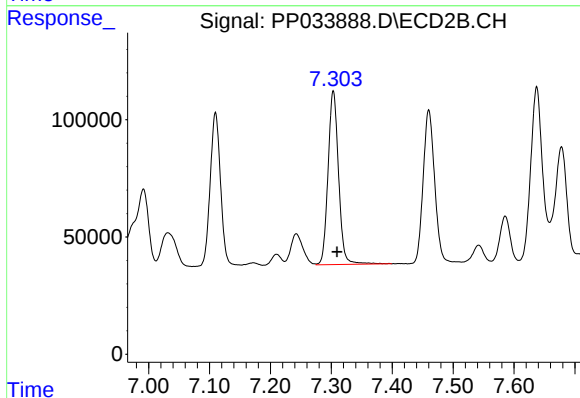
#32 AR-1260-2

R.T.: 8.116 min
Delta R.T.: -0.001 min
Response: 2057814
Conc: 499.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB135110BSD

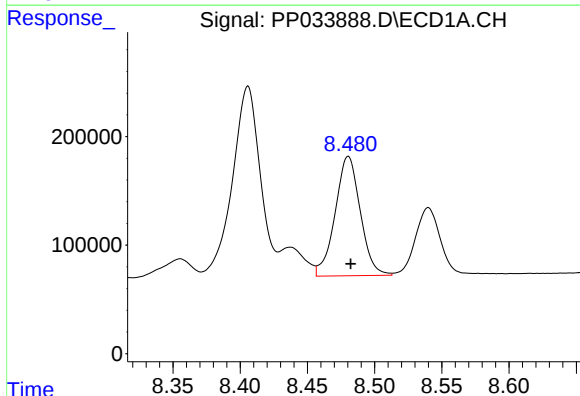
Manual Integrations
APPROVED

Ankita
3/12/2021 11:38:26 AM



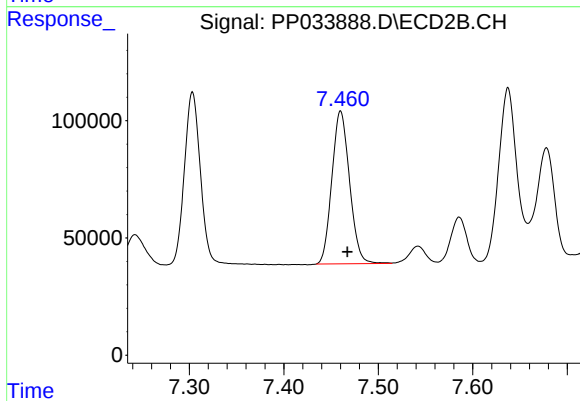
#32 AR-1260-2

R.T.: 7.303 min
Delta R.T.: -0.007 min
Response: 887621
Conc: 490.74 ng/ml



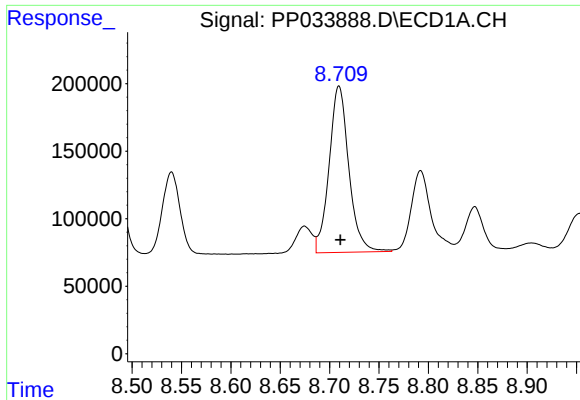
#33 AR-1260-3

R.T.: 8.480 min
Delta R.T.: -0.002 min
Response: 1427661
Conc: 441.08 ng/ml



#33 AR-1260-3

R.T.: 7.460 min
Delta R.T.: -0.007 min
Response: 848732
Conc: 501.15 ng/ml



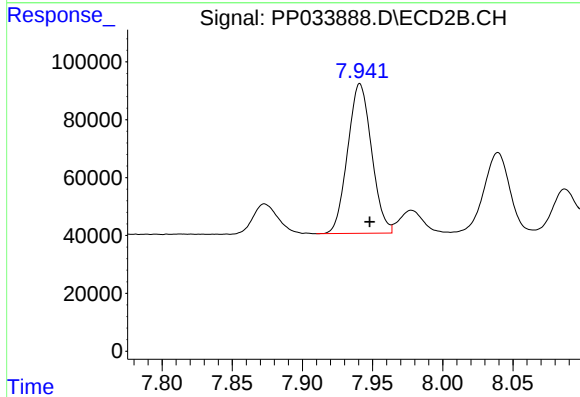
#34 AR-1260-4

R.T.: 8.710 min
Delta R.T.: -0.002 min
Response: 1712743
Conc: 462.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB135110BSD

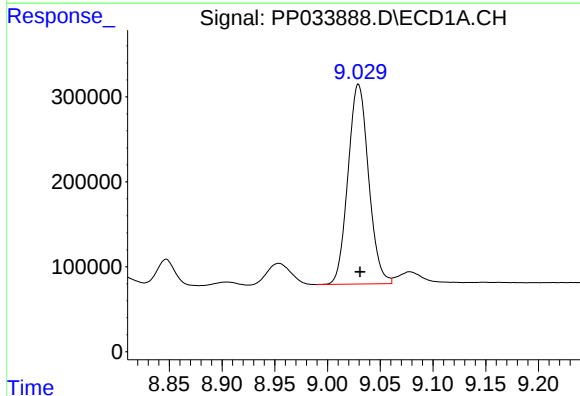
Manual Integrations
APPROVED

Ankita
3/12/2021 11:38:26 AM



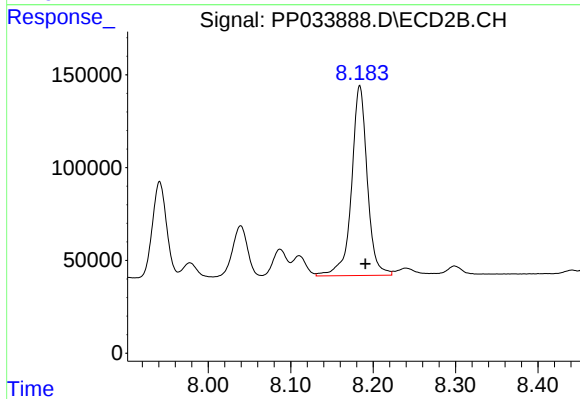
#34 AR-1260-4

R.T.: 7.941 min
Delta R.T.: -0.007 min
Response: 613915
Conc: 417.43 ng/ml



#35 AR-1260-5

R.T.: 9.029 min
Delta R.T.: -0.002 min
Response: 3193621
Conc: 412.81 ng/ml



#35 AR-1260-5

R.T.: 8.184 min
Delta R.T.: -0.007 min
Response: 1356078
Conc: 417.09 ng/ml