

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072619\
 Data File : P0058422.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Jul 2019 22:56
 Operator : SM/AJ
 Sample : PB121729BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB121729BS

Manual Integrations
 APPROVED

Ankita
 7/27/2019 9:43:04 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 01:43:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 17 11:13:08 2019
 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...	4.185	3.528	1155161	933276	34.089	29.098
2)	SA Decachlor...	9.681	8.419	1289714	903365	25.210	26.356m
Target Compounds							
3)	L1 AR-1016-1	5.341	4.586	508098	356222	329.241m	298.063m
4)	L1 AR-1016-2	5.362	4.604	754351	505723	333.974	285.437
5)	L1 AR-1016-3	5.422	4.777	476383	269764	336.601	287.366
6)	L1 AR-1016-4	5.521	4.818	394032	223945	345.974	287.670
7)	L1 AR-1016-5	5.810	5.027	393397	289246	342.957	282.136
31)	L7 AR-1260-1	6.917	6.041	813087	584338	325.088m	288.534
32)	L7 AR-1260-2	7.172	6.228	1094457	712420	311.291m	277.031
33)	L7 AR-1260-3	7.526	6.378	796072	644722	271.124m	282.684
34)	L7 AR-1260-4	7.750	6.843	800939	473651	293.197m	244.623
35)	L7 AR-1260-5	8.058	7.086	1488068	1076104	256.502	233.807

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072619\
Data File : P0058422.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Jul 2019 22:56
Operator : SM/AJ
Sample : PB121729BS
Misc :
ALS Vial : 17 Sample Multiplier: 1

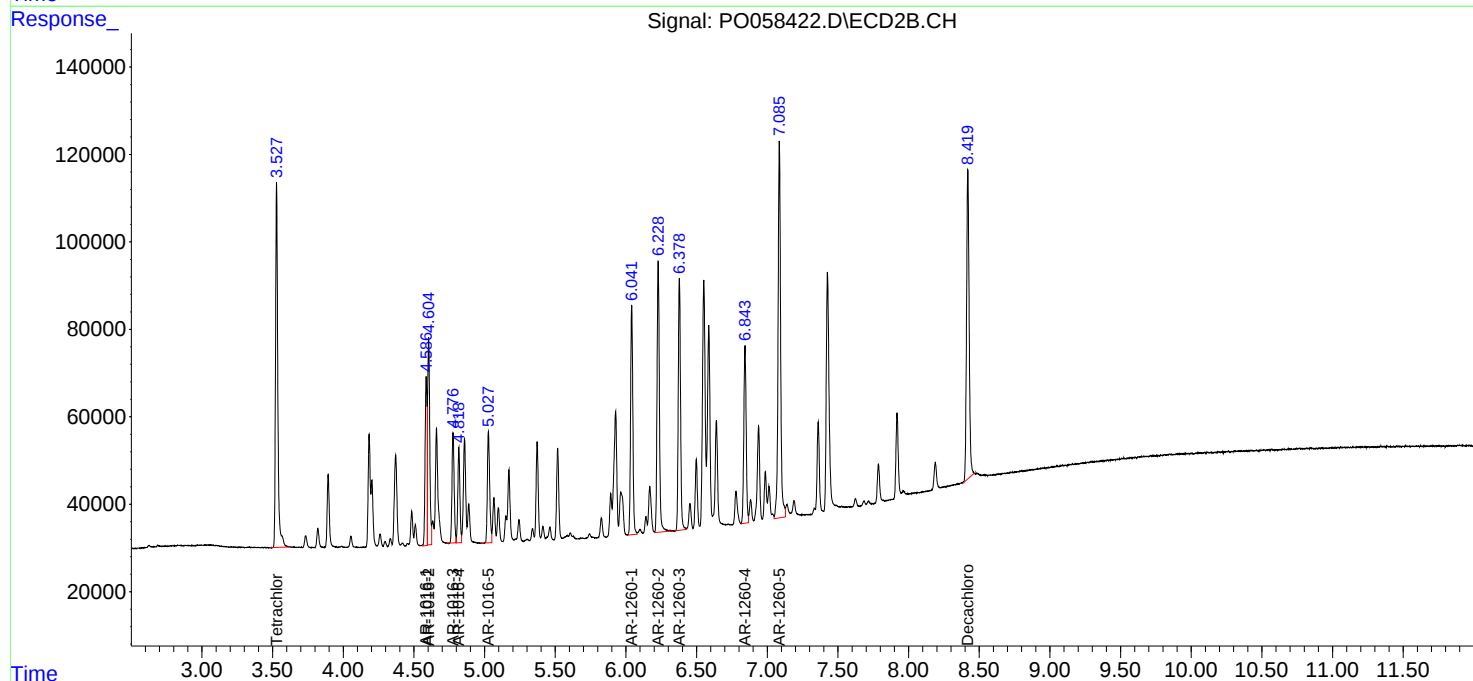
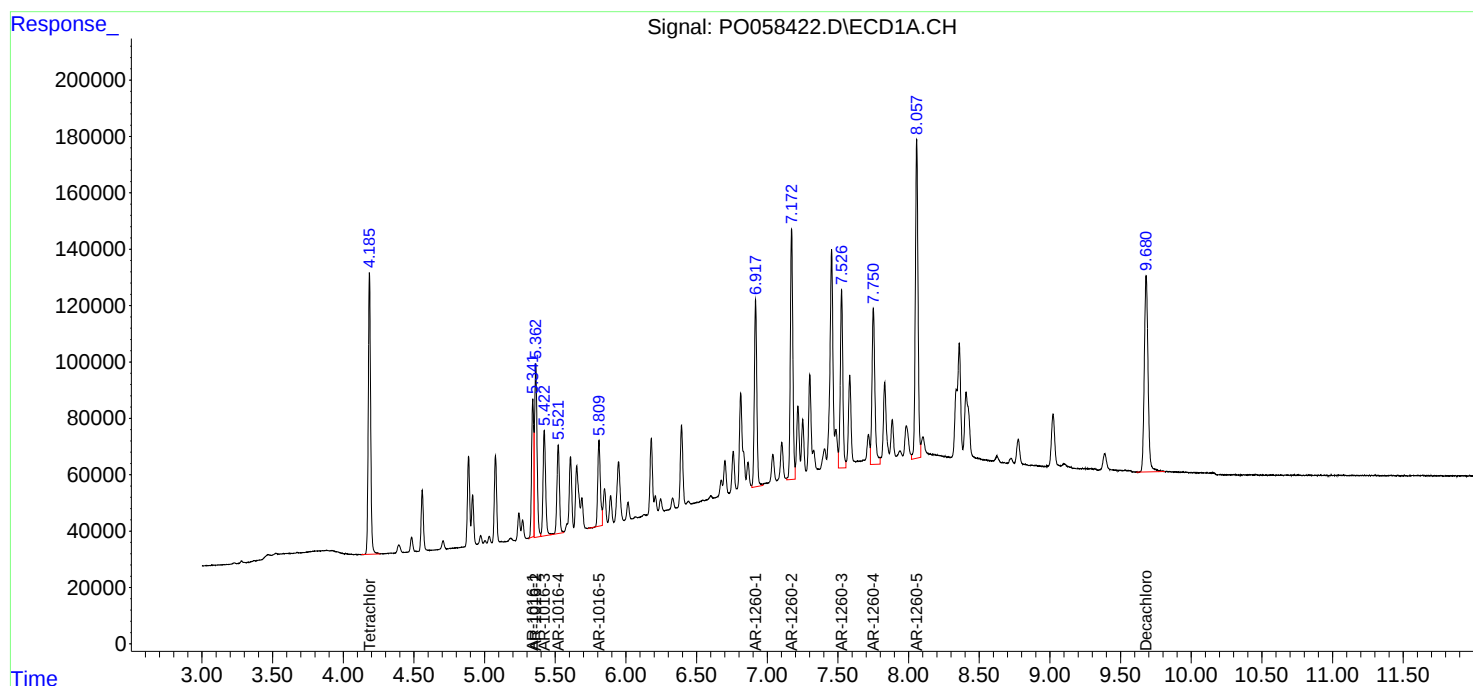
Instrument :
ECD_O
ClientSampled :
PB121729BS

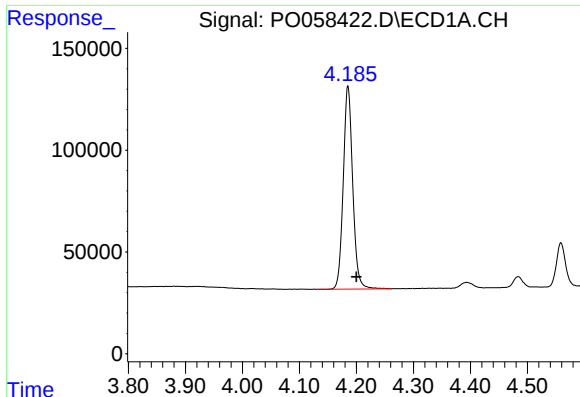
Manual Integrations
APPROVED

Ankita
7/27/2019 9:43:04 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 01:43:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071719.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 17 11:13:08 2019
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





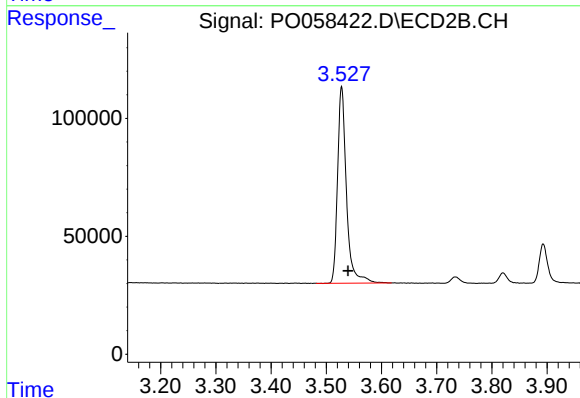
#1 Tetrachloro-m-xylene

R.T.: 4.185 min
Delta R.T.: -0.015 min
Response: 1155161
Conc: 34.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121729BS

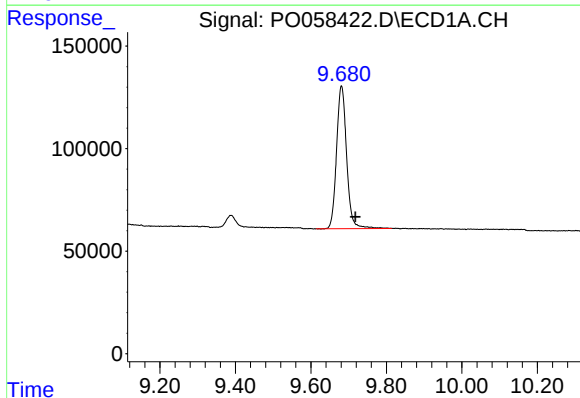
Manual Integrations
APPROVED

Ankita
7/27/2019 9:43:04 AM



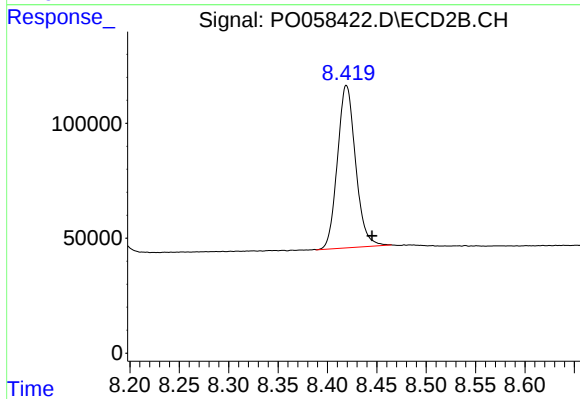
#1 Tetrachloro-m-xylene

R.T.: 3.528 min
Delta R.T.: -0.012 min
Response: 933276
Conc: 29.10 ng/ml



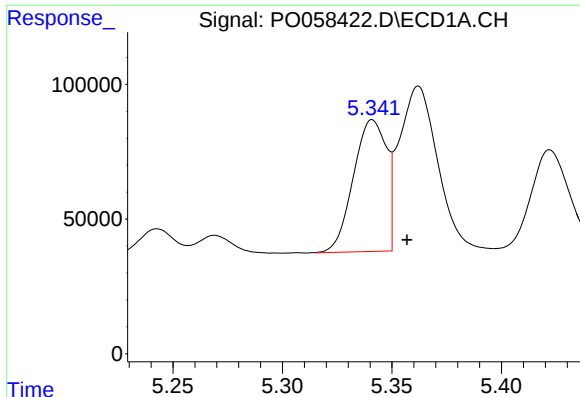
#2 Decachlorobiphenyl

R.T.: 9.681 min
Delta R.T.: -0.037 min
Response: 1289714
Conc: 25.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.419 min
Delta R.T.: -0.026 min
Response: 903365
Conc: 26.36 ng/ml m



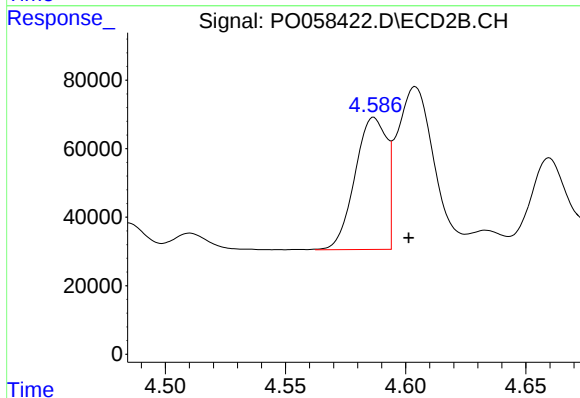
#3 AR-1016-1

R.T.: 5.341 min
Delta R.T.: -0.016 min
Response: 508098
Conc: 329.24 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121729BS

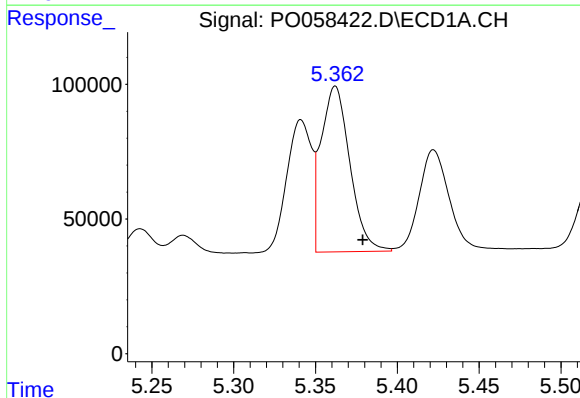
Manual Integrations
APPROVED

Ankita
7/27/2019 9:43:04 AM



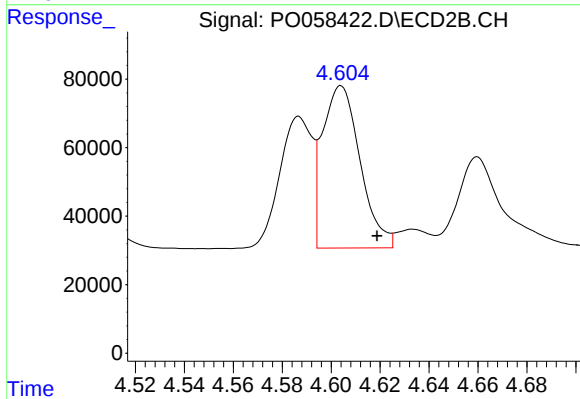
#3 AR-1016-1

R.T.: 4.586 min
Delta R.T.: -0.015 min
Response: 356222
Conc: 298.06 ng/ml m



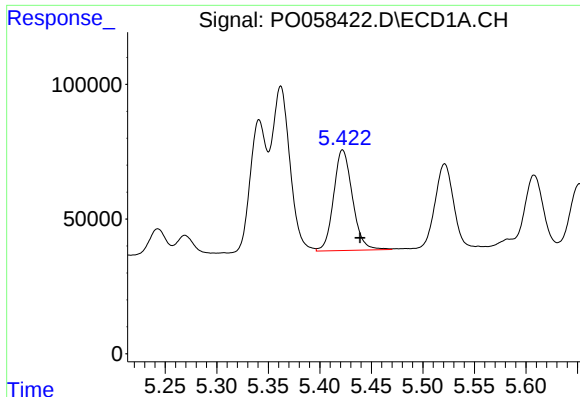
#4 AR-1016-2

R.T.: 5.362 min
Delta R.T.: -0.017 min
Response: 754351
Conc: 333.97 ng/ml



#4 AR-1016-2

R.T.: 4.604 min
Delta R.T.: -0.015 min
Response: 505723
Conc: 285.44 ng/ml



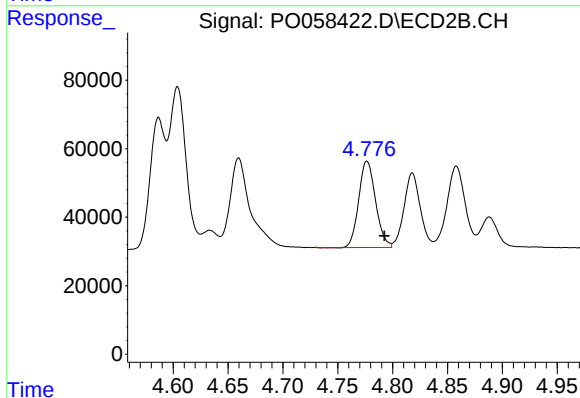
#5 AR-1016-3

R.T.: 5.422 min
Delta R.T.: -0.017 min
Response: 476383
Conc: 336.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121729BS

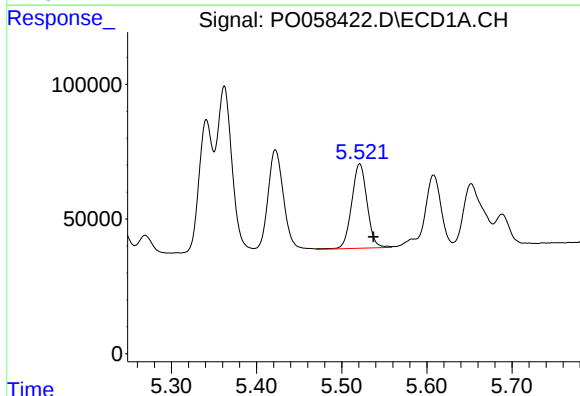
Manual Integrations
APPROVED

Ankita
7/27/2019 9:43:04 AM



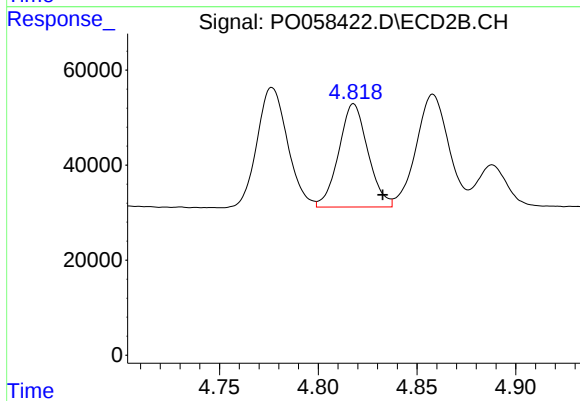
#5 AR-1016-3

R.T.: 4.777 min
Delta R.T.: -0.016 min
Response: 269764
Conc: 287.37 ng/ml



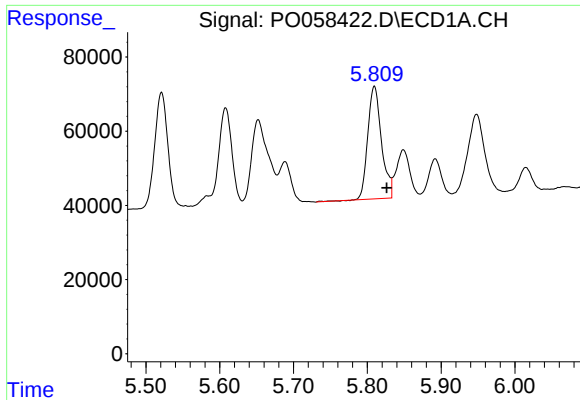
#6 AR-1016-4

R.T.: 5.521 min
Delta R.T.: -0.016 min
Response: 394032
Conc: 345.97 ng/ml



#6 AR-1016-4

R.T.: 4.818 min
Delta R.T.: -0.015 min
Response: 223945
Conc: 287.67 ng/ml



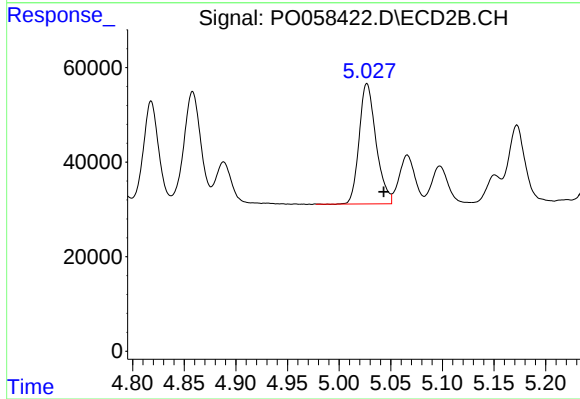
#7 AR-1016-5

R.T.: 5.810 min
Delta R.T.: -0.017 min
Response: 393397
Conc: 342.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121729BS

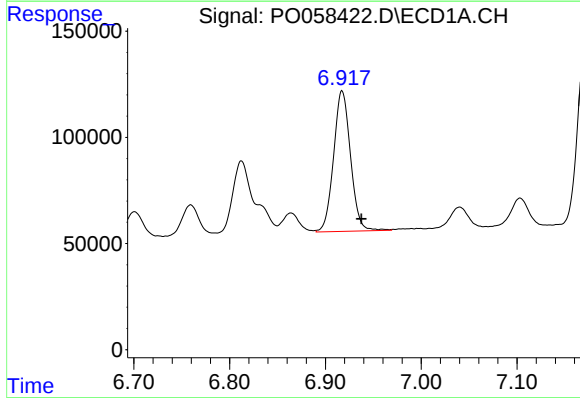
Manual Integrations
APPROVED

Ankita
7/27/2019 9:43:04 AM



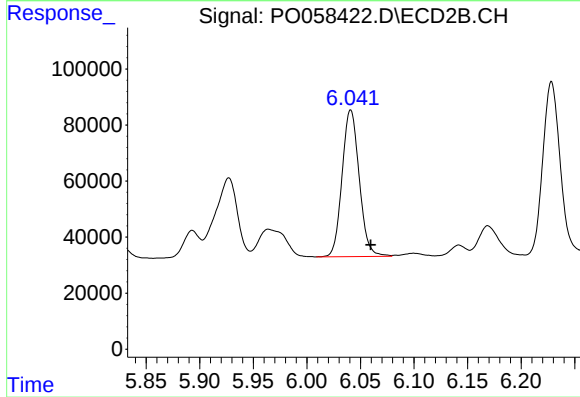
#7 AR-1016-5

R.T.: 5.027 min
Delta R.T.: -0.016 min
Response: 289246
Conc: 282.14 ng/ml



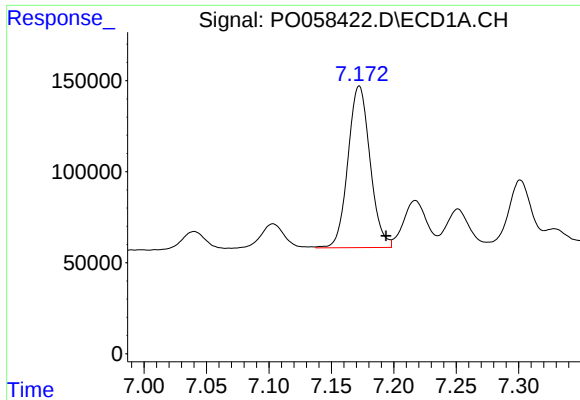
#31 AR-1260-1

R.T.: 6.917 min
Delta R.T.: -0.021 min
Response: 813087
Conc: 325.09 ng/ml m



#31 AR-1260-1

R.T.: 6.041 min
Delta R.T.: -0.019 min
Response: 584338
Conc: 288.53 ng/ml



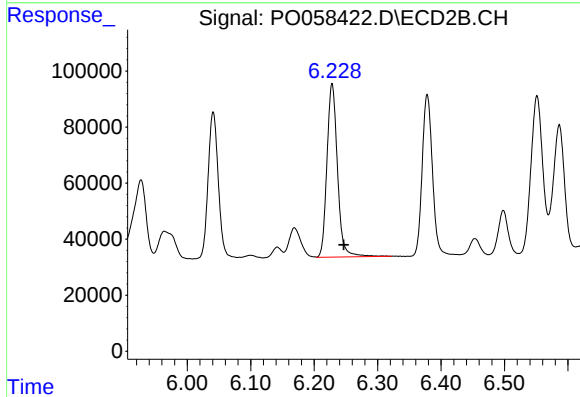
#32 AR-1260-2

R.T.: 7.172 min
Delta R.T.: -0.022 min
Response: 1094457
Conc: 311.29 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121729BS

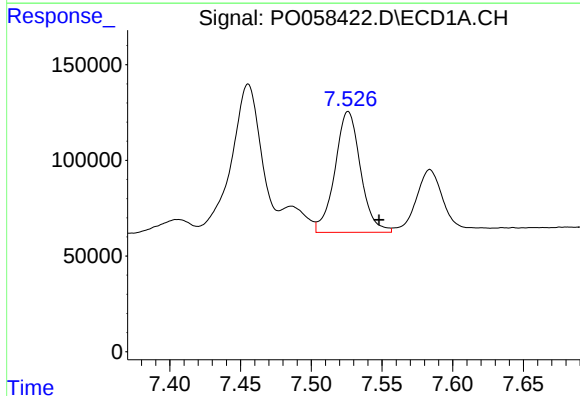
Manual Integrations
APPROVED

Ankita
7/27/2019 9:43:04 AM



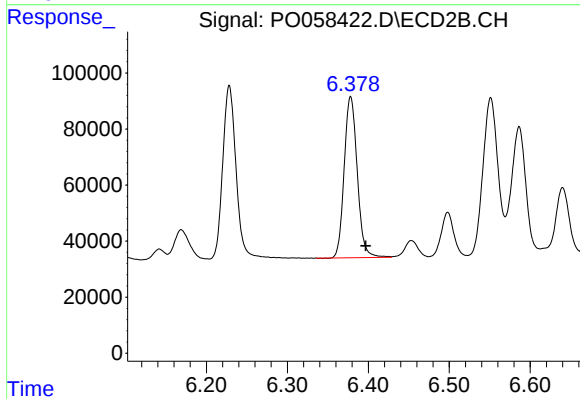
#32 AR-1260-2

R.T.: 6.228 min
Delta R.T.: -0.018 min
Response: 712420
Conc: 277.03 ng/ml



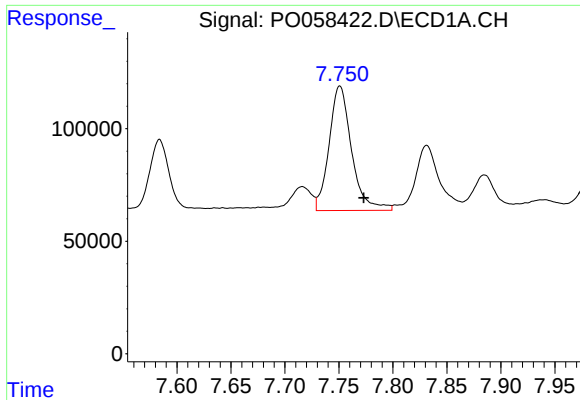
#33 AR-1260-3

R.T.: 7.526 min
Delta R.T.: -0.022 min
Response: 796072
Conc: 271.12 ng/ml m



#33 AR-1260-3

R.T.: 6.378 min
Delta R.T.: -0.019 min
Response: 644722
Conc: 282.68 ng/ml



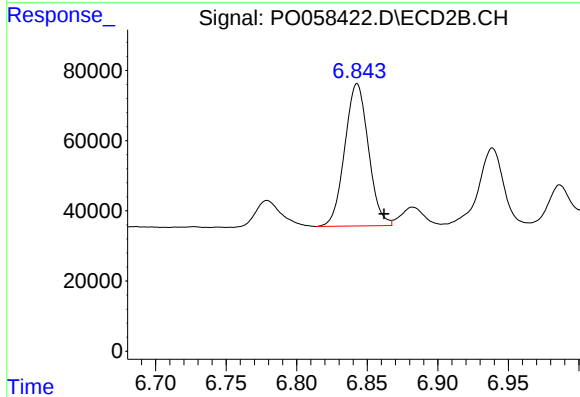
#34 AR-1260-4

R.T.: 7.750 min
Delta R.T.: -0.023 min
Response: 800939
Conc: 293.20 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121729BS

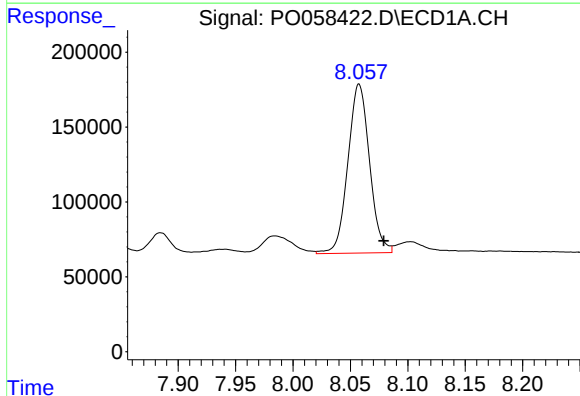
Manual Integrations
APPROVED

Ankita
7/27/2019 9:43:04 AM



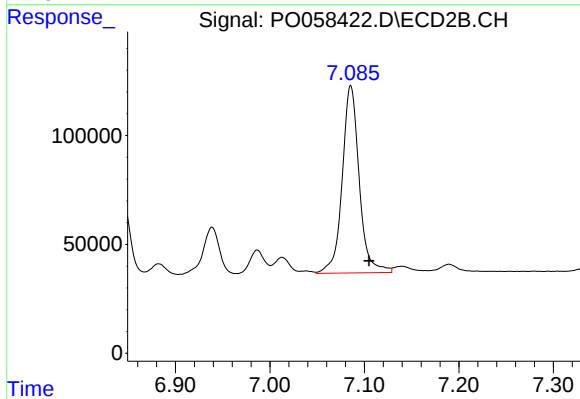
#34 AR-1260-4

R.T.: 6.843 min
Delta R.T.: -0.019 min
Response: 473651
Conc: 244.62 ng/ml



#35 AR-1260-5

R.T.: 8.058 min
Delta R.T.: -0.021 min
Response: 1488068
Conc: 256.50 ng/ml



#35 AR-1260-5

R.T.: 7.086 min
Delta R.T.: -0.019 min
Response: 1076104
Conc: 233.81 ng/ml