

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010821\
 Data File : P0074438.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Jan 2021 9:52
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Ankita
 1/11/2021 11:12:59 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 08 16:19:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 05 05:03:05 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...	4.947	3.991	5050732	2833806	52.564m	53.199
2)	SA Decachlor...	10.970	9.250	4646263	2502035	49.978	48.063
Target Compounds							
3)	L1 AR-1016-1	6.270	5.237	1859747	1114628	519.066	516.193
4)	L1 AR-1016-2	6.294	5.257	2576780	1560710	518.711m	519.944
5)	L1 AR-1016-3	6.361	5.447	1558861	842103	526.928	526.009
6)	L1 AR-1016-4	6.468	5.499	1323388	686330	532.091	542.614
7)	L1 AR-1016-5	6.784	5.726	1279643	831299	547.086	525.673
31)	L7 AR-1260-1	7.963	6.815	2298149	1554448	555.458	521.924
32)	L7 AR-1260-2	8.229	7.012	3098764	2094075	534.062	513.921
33)	L7 AR-1260-3	8.595	7.165	2660594	1756519	512.514	504.605
34)	L7 AR-1260-4	8.826	7.644	2387603	1478979	478.182	517.269
35)	L7 AR-1260-5	9.153	7.891	5512059	3830690	486.178	498.823

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010821\
Data File : PO074438.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Jan 2021 9:52
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

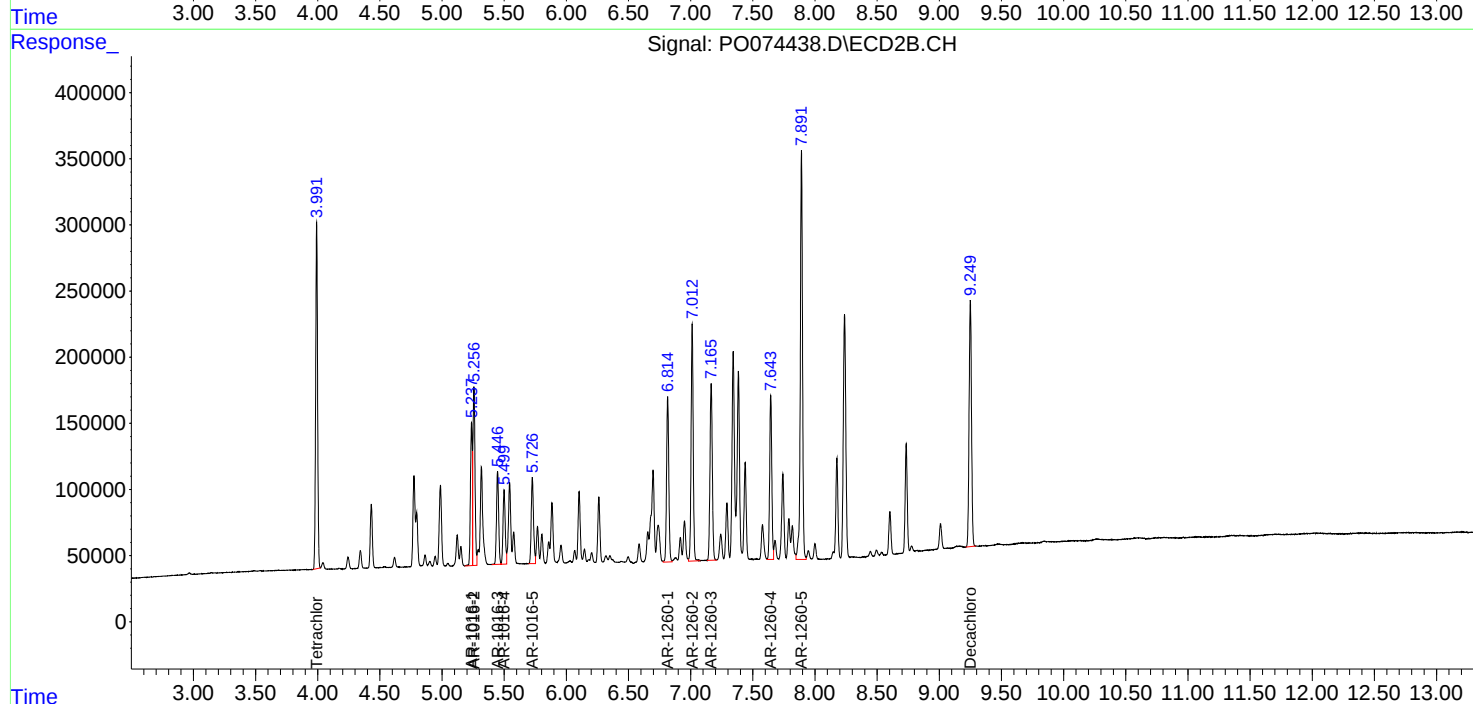
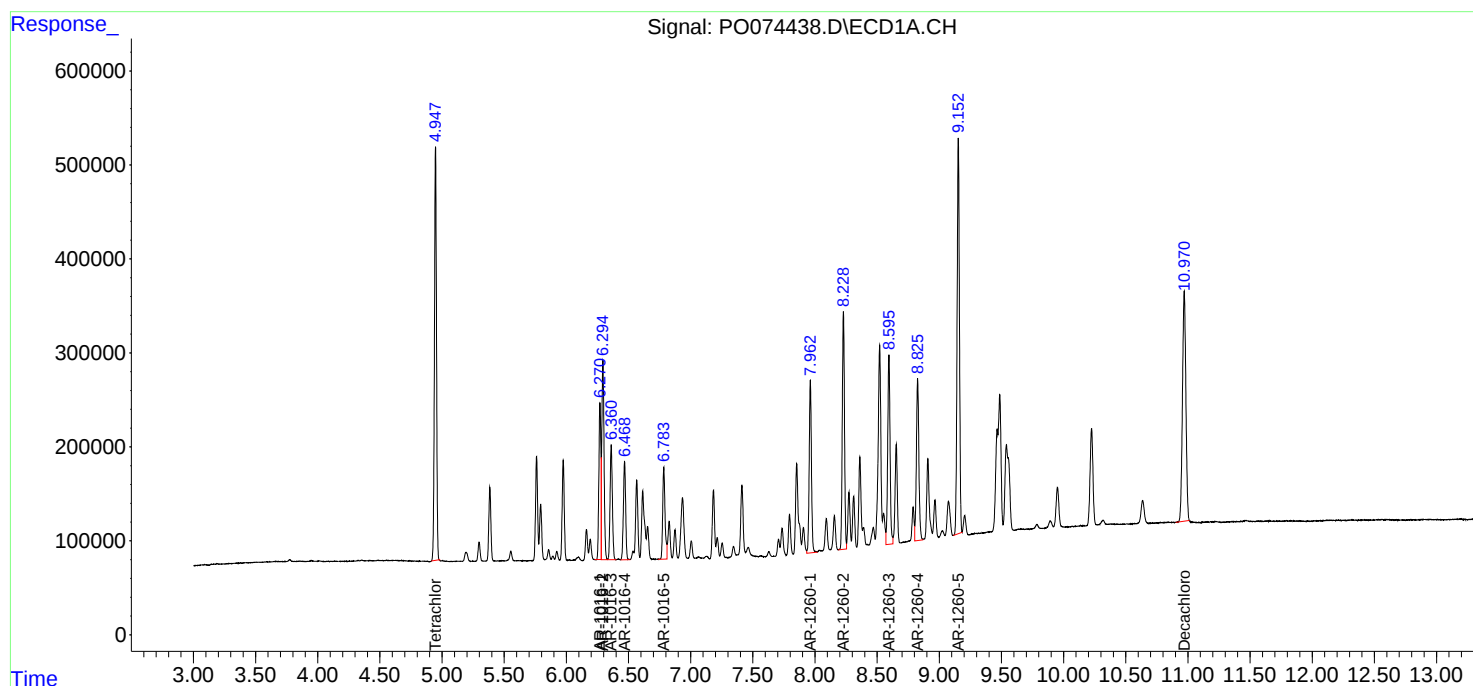
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

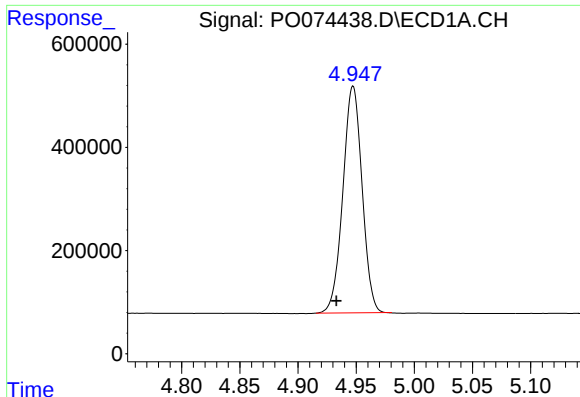
Manual Integrations
APPROVED

Ankita
1/11/2021 11:12:59 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 08 16:19:01 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010421.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 05 05:03:05 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





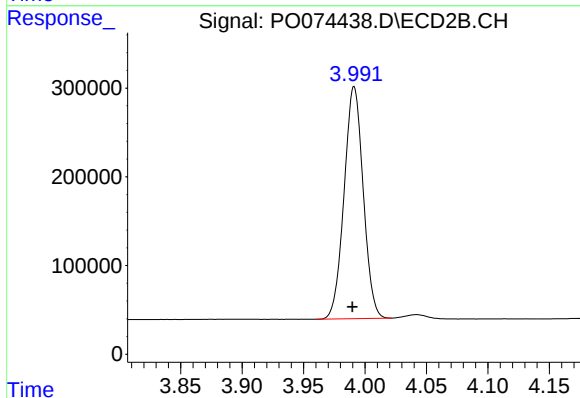
#1 Tetrachloro-m-xylene

R.T.: 4.947 min
Delta R.T.: 0.014 min
Response: 5050732
Conc: 52.56 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

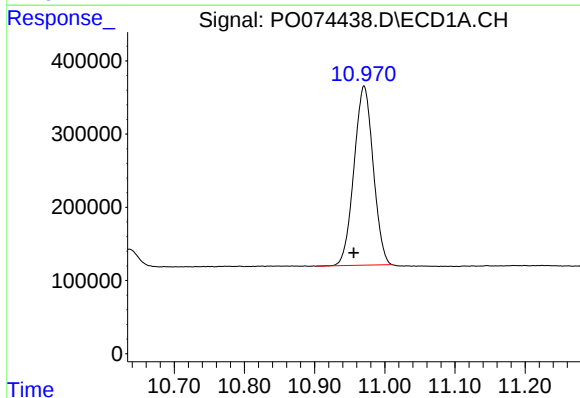
Manual Integrations
APPROVED

Ankita
1/11/2021 11:12:59 AM



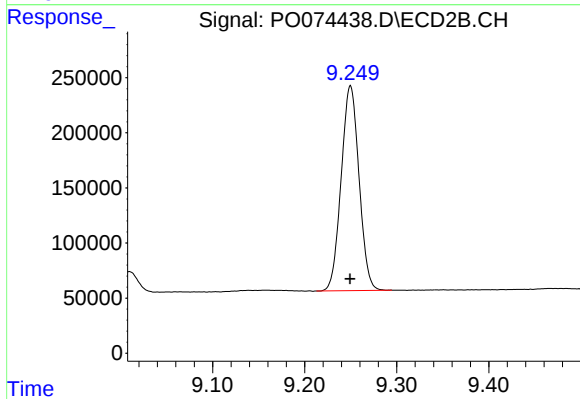
#1 Tetrachloro-m-xylene

R.T.: 3.991 min
Delta R.T.: 0.001 min
Response: 2833806
Conc: 53.20 ng/ml



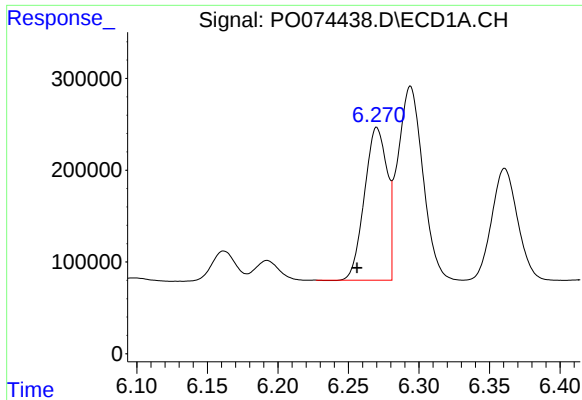
#2 Decachlorobiphenyl

R.T.: 10.970 min
Delta R.T.: 0.015 min
Response: 4646263
Conc: 49.98 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.250 min
Delta R.T.: 0.000 min
Response: 2502035
Conc: 48.06 ng/ml



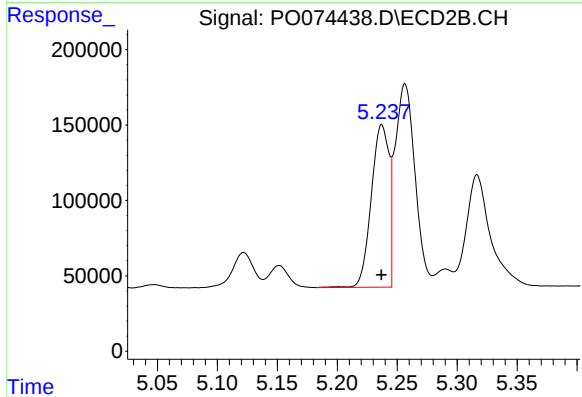
#3 AR-1016-1

R.T.: 6.270 min
Delta R.T.: 0.014 min
Response: 1859747
Conc: 519.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

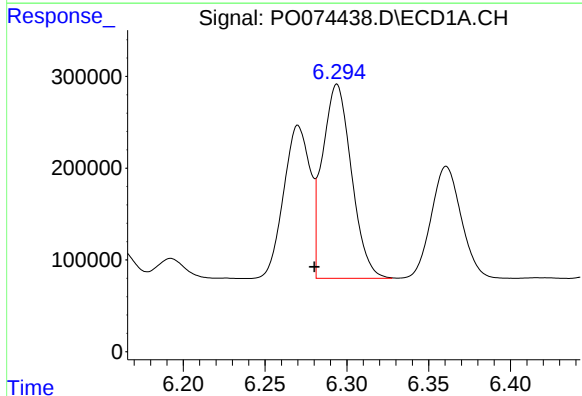
Manual Integrations
APPROVED

Ankita
1/11/2021 11:12:59 AM



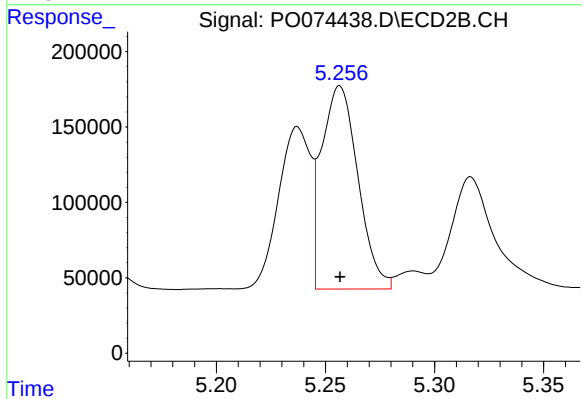
#3 AR-1016-1

R.T.: 5.237 min
Delta R.T.: 0.000 min
Response: 1114628
Conc: 516.19 ng/ml



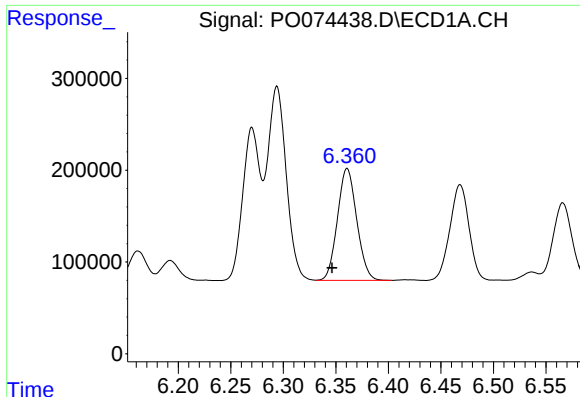
#4 AR-1016-2

R.T.: 6.294 min
Delta R.T.: 0.013 min
Response: 2576780
Conc: 518.71 ng/ml m



#4 AR-1016-2

R.T.: 5.257 min
Delta R.T.: 0.000 min
Response: 1560710
Conc: 519.94 ng/ml



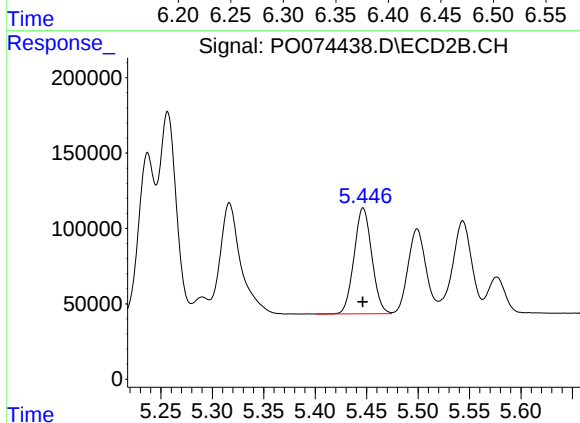
#5 AR-1016-3

R.T.: 6.361 min
Delta R.T.: 0.014 min
Response: 1558861
Conc: 526.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

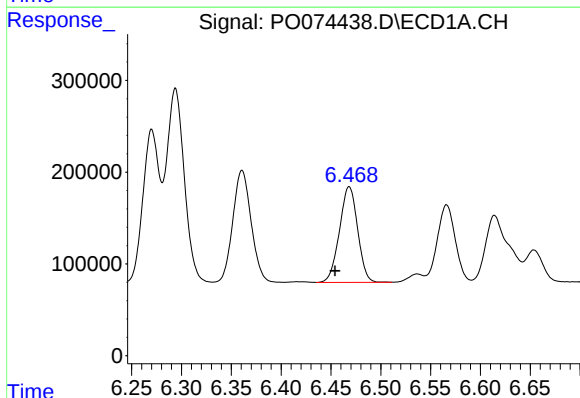
Manual Integrations
APPROVED

Ankita
1/11/2021 11:12:59 AM



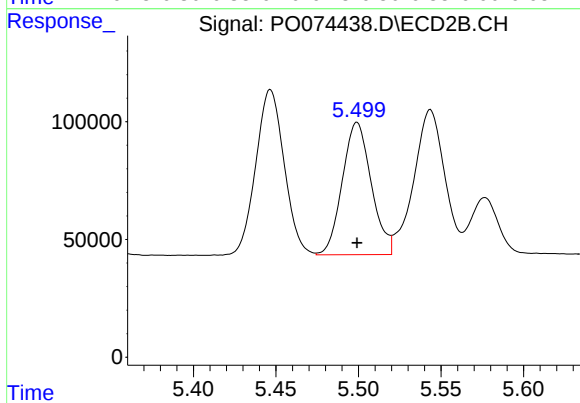
#5 AR-1016-3

R.T.: 5.447 min
Delta R.T.: 0.000 min
Response: 842103
Conc: 526.01 ng/ml



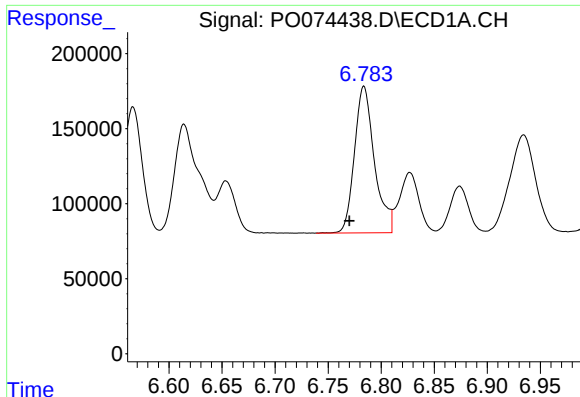
#6 AR-1016-4

R.T.: 6.468 min
Delta R.T.: 0.014 min
Response: 1323388
Conc: 532.09 ng/ml



#6 AR-1016-4

R.T.: 5.499 min
Delta R.T.: 0.000 min
Response: 686330
Conc: 542.61 ng/ml



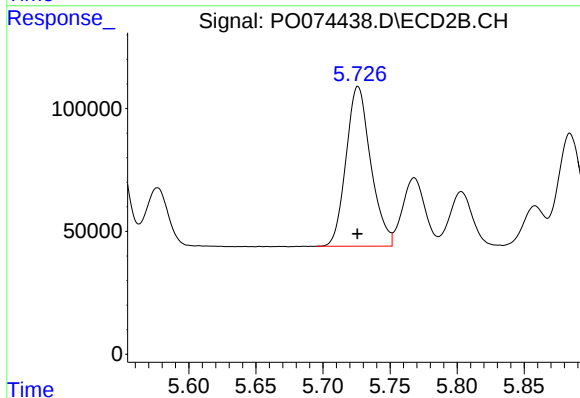
#7 AR-1016-5

R.T.: 6.784 min
Delta R.T.: 0.014 min
Response: 1279643
Conc: 547.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

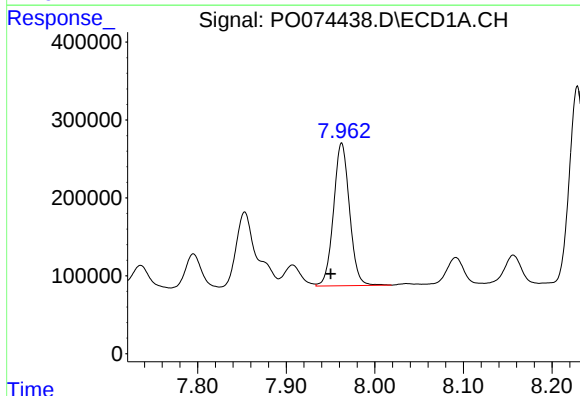
Manual Integrations
APPROVED

Ankita
1/11/2021 11:12:59 AM



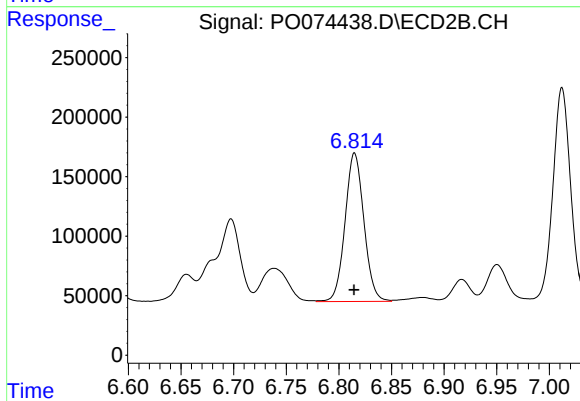
#7 AR-1016-5

R.T.: 5.726 min
Delta R.T.: 0.000 min
Response: 831299
Conc: 525.67 ng/ml



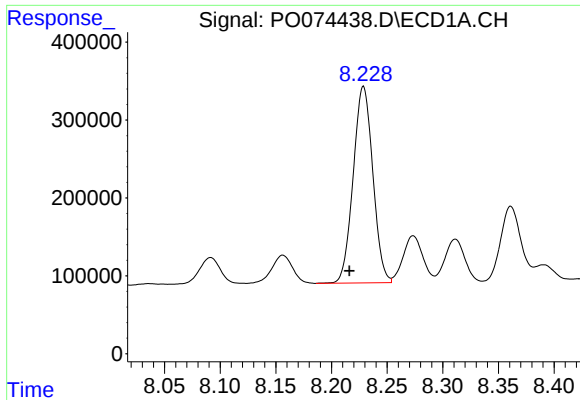
#31 AR-1260-1

R.T.: 7.963 min
Delta R.T.: 0.012 min
Response: 2298149
Conc: 555.46 ng/ml



#31 AR-1260-1

R.T.: 6.815 min
Delta R.T.: 0.000 min
Response: 1554448
Conc: 521.92 ng/ml



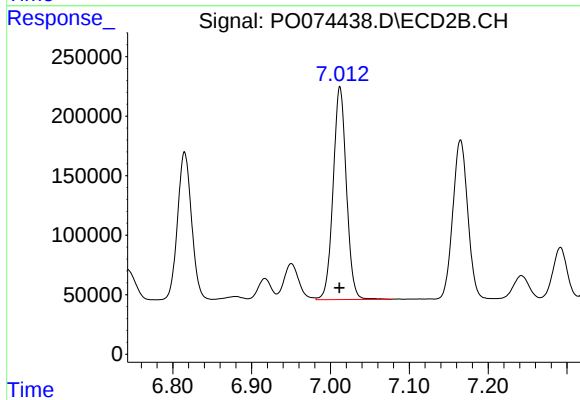
#32 AR-1260-2

R.T.: 8.229 min
Delta R.T.: 0.012 min
Response: 3098764
Conc: 534.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

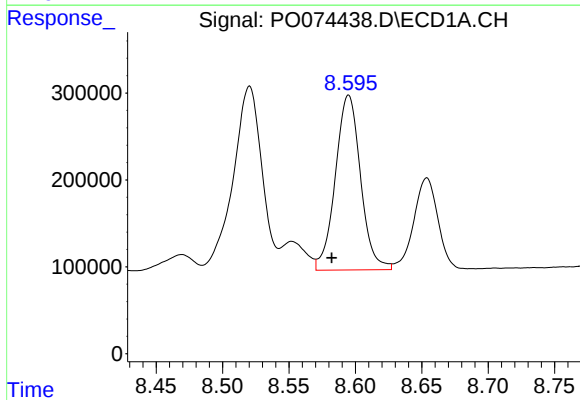
Manual Integrations
APPROVED

Ankita
1/11/2021 11:12:59 AM



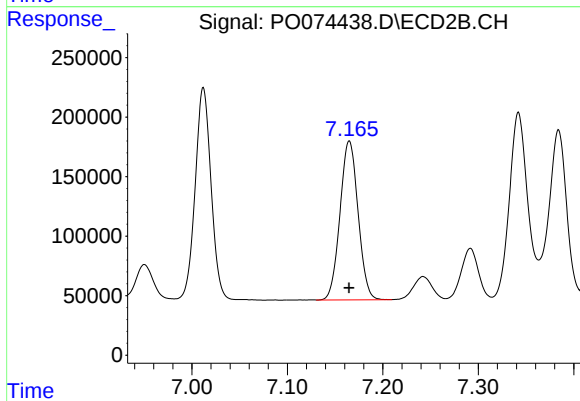
#32 AR-1260-2

R.T.: 7.012 min
Delta R.T.: 0.000 min
Response: 2094075
Conc: 513.92 ng/ml



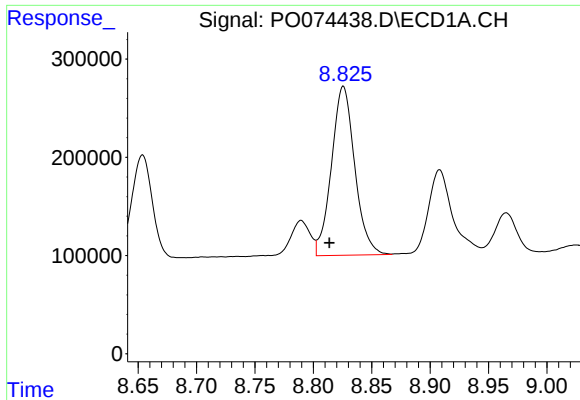
#33 AR-1260-3

R.T.: 8.595 min
Delta R.T.: 0.013 min
Response: 2660594
Conc: 512.51 ng/ml



#33 AR-1260-3

R.T.: 7.165 min
Delta R.T.: 0.000 min
Response: 1756519
Conc: 504.60 ng/ml



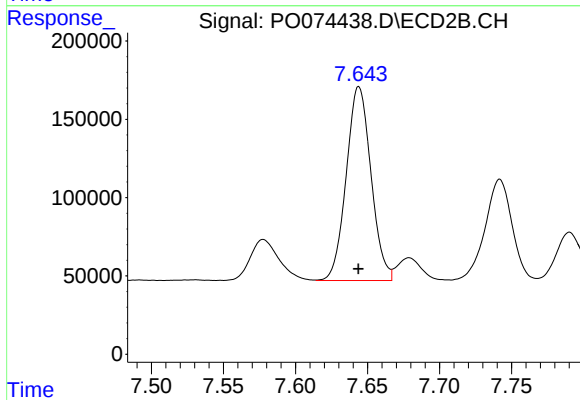
#34 AR-1260-4

R.T.: 8.826 min
Delta R.T.: 0.012 min
Response: 2387603
Conc: 478.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

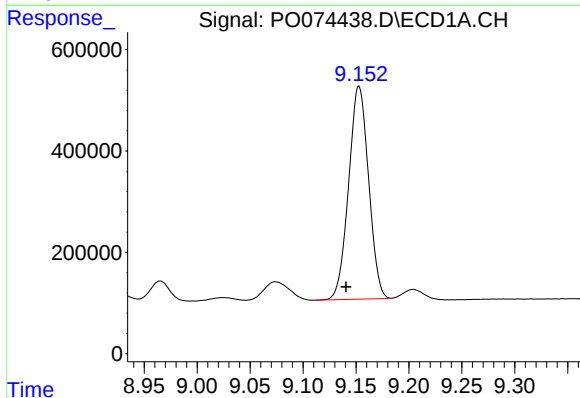
Manual Integrations
APPROVED

Ankita
1/11/2021 11:12:59 AM



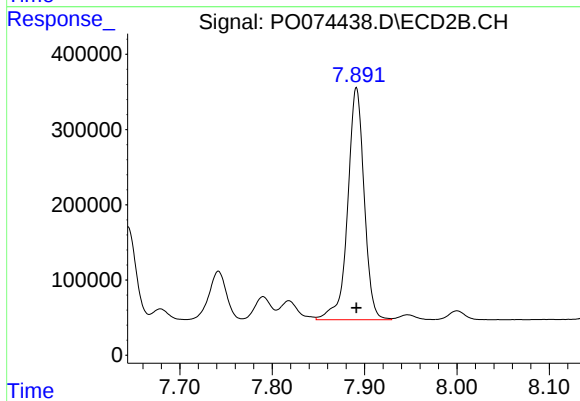
#34 AR-1260-4

R.T.: 7.644 min
Delta R.T.: 0.000 min
Response: 1478979
Conc: 517.27 ng/ml



#35 AR-1260-5

R.T.: 9.153 min
Delta R.T.: 0.012 min
Response: 5512059
Conc: 486.18 ng/ml



#35 AR-1260-5

R.T.: 7.891 min
Delta R.T.: 0.000 min
Response: 3830690
Conc: 498.82 ng/ml