

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071819\
 Data File : P0058055.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Jul 2019 20:52
 Operator : SM/AJ
 Sample : K3861-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S10-01-B

Manual Integrations
 APPROVED

Ankita
 7/18/2019 2:38:09 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 04:40:04 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...	4.198	3.539	933337	797620	27.543	24.868
2)	SA Decachlor...	9.716	8.444	3507803	2555250	68.566	74.550
Target Compounds							
26)	L6 AR-1254-1	6.197	5.389	366524	467610	186.508m	229.507
27)	L6 AR-1254-2	6.412	5.534	1029766	638371	315.005m	352.279
28)	L6 AR-1254-3	6.777	5.932	1548354	1387651	438.902m	473.854
29)	L6 AR-1254-4	7.061	6.159	1395270	935428	471.562m	506.283
30)	L6 AR-1254-5	7.475	6.571	2239338	1961830	762.913m	721.662
41)	L9 AR-1268-1	8.360	7.381	4263918	3304691	414.663	423.299
42)	L9 AR-1268-2	8.448	7.448	2422274	2267190	264.464	318.199
43)	L9 AR-1268-3	8.651	7.646	5096529	4062242	638.155	674.390
44)	L9 AR-1268-4	9.050	7.939	570046	435030	192.373	207.968
45)	L9 AR-1268-5	9.419	8.211	12663538	10000573	581.348	599.692

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071819\
Data File : PO058055.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Jul 2019 20:52
Operator : SM/AJ
Sample : K3861-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

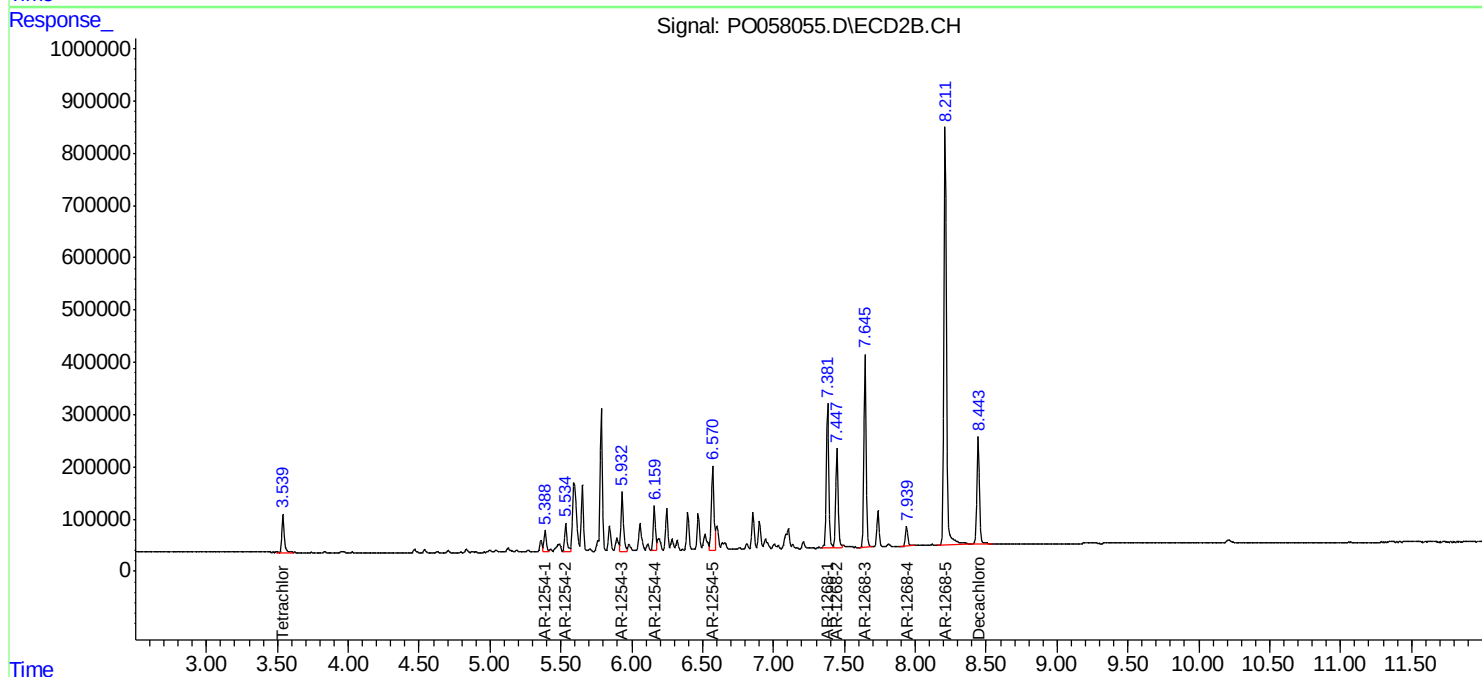
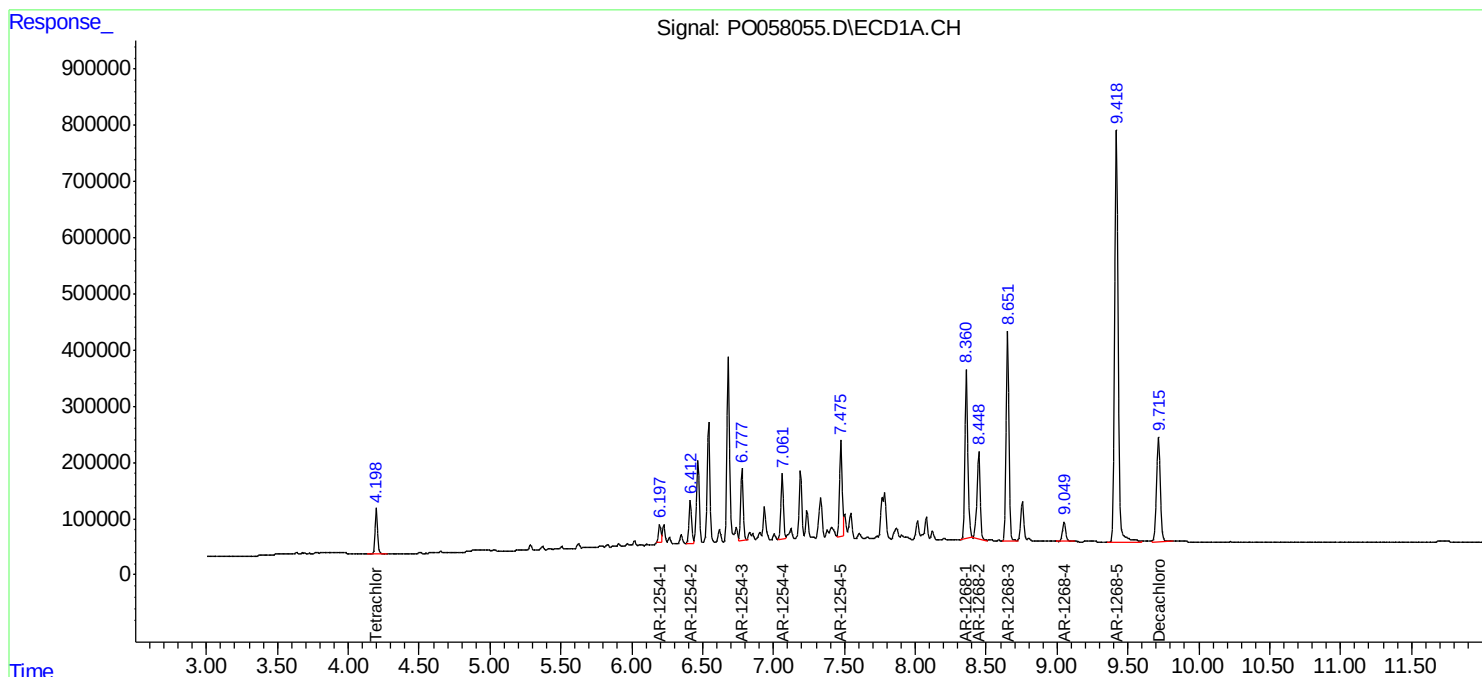
Instrument :
ECD_O
ClientSampled :
S10-01-B

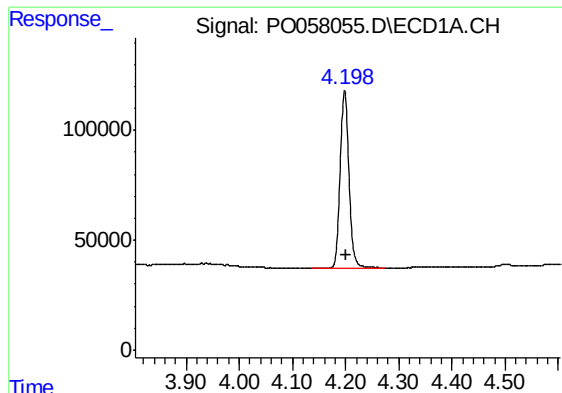
Manual Integrations
APPROVED

Ankita
7/18/2019 2:38:09 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 04:40:04 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO071719.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





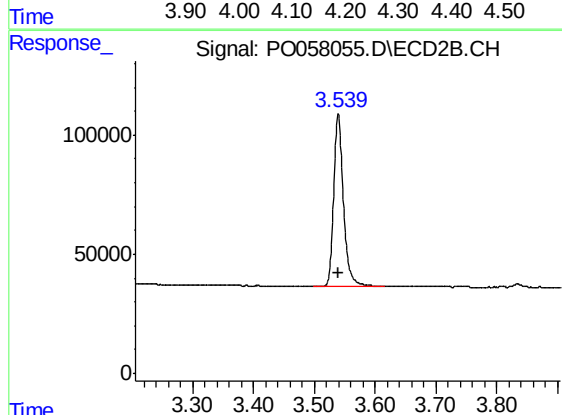
#1 Tetrachloro-m-xylene

R.T.: 4.198 min
Delta R.T.: -0.002 min
Response: 933337
Conc: 27.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
S10-01-B

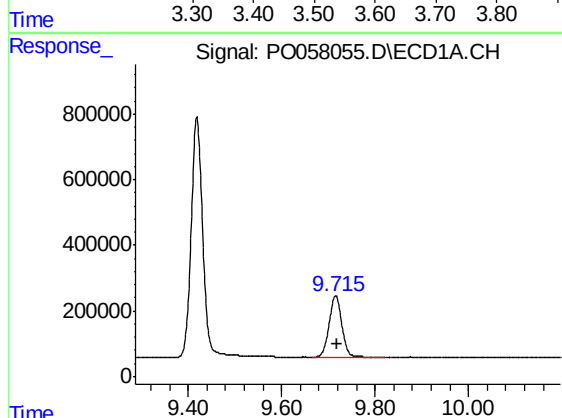
Manual Integrations
APPROVED

Ankita
7/18/2019 2:38:09 PM



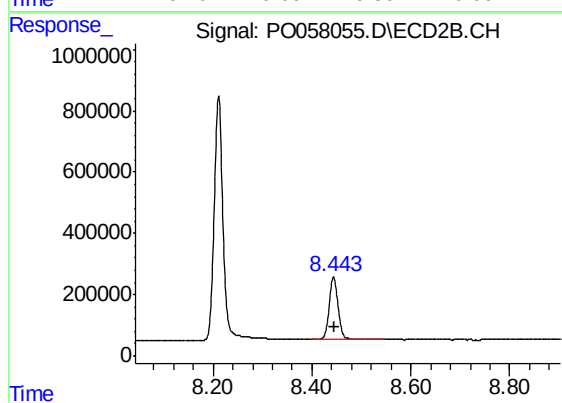
#1 Tetrachloro-m-xylene

R.T.: 3.539 min
Delta R.T.: 0.000 min
Response: 797620
Conc: 24.87 ng/ml



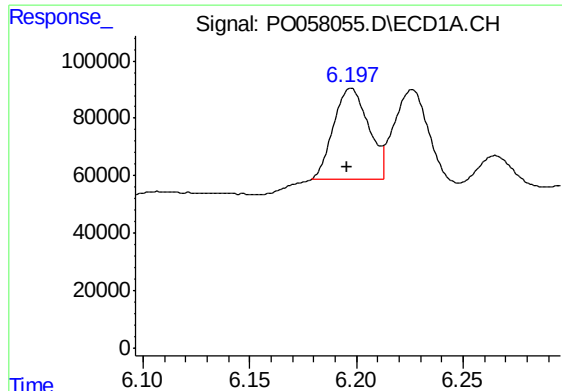
#2 Decachlorobiphenyl

R.T.: 9.716 min
Delta R.T.: -0.002 min
Response: 3507803
Conc: 68.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.444 min
Delta R.T.: -0.001 min
Response: 2555250
Conc: 74.55 ng/ml



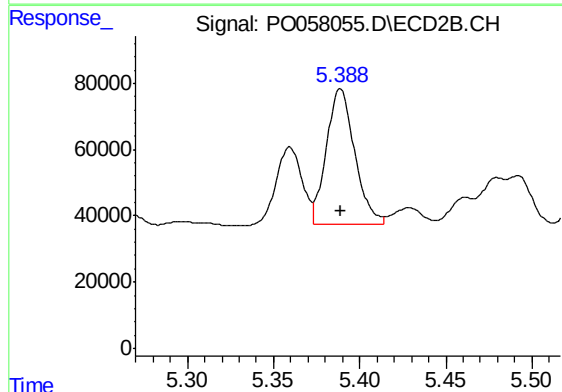
#26 AR-1254-1

R.T.: 6.197 min
Delta R.T.: 0.000 min
Response: 366524
Conc: 186.51 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S10-01-B

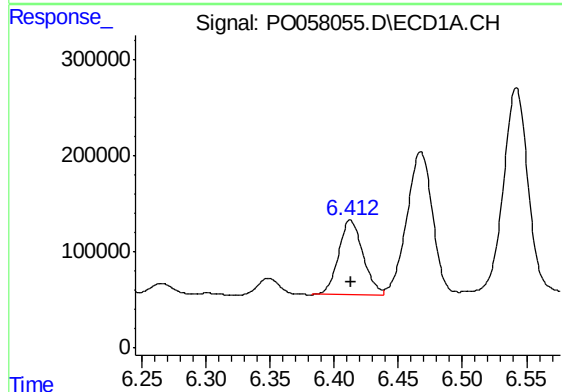
Manual Integrations
APPROVED

Ankita
7/18/2019 2:38:09 PM



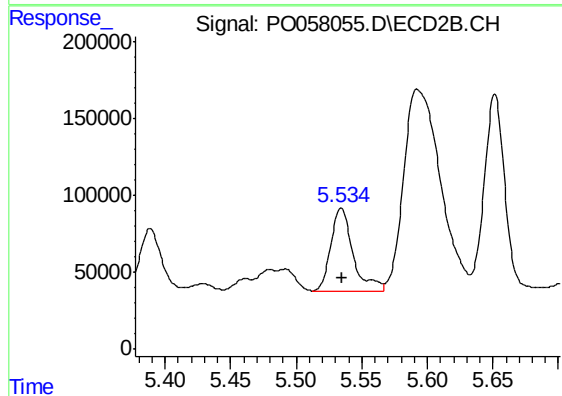
#26 AR-1254-1

R.T.: 5.389 min
Delta R.T.: 0.000 min
Response: 467610
Conc: 229.51 ng/ml



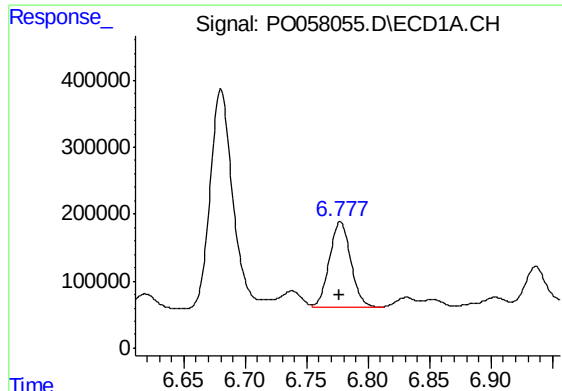
#27 AR-1254-2

R.T.: 6.412 min
Delta R.T.: -0.001 min
Response: 1029766
Conc: 315.01 ng/ml m



#27 AR-1254-2

R.T.: 5.534 min
Delta R.T.: 0.000 min
Response: 638371
Conc: 352.28 ng/ml



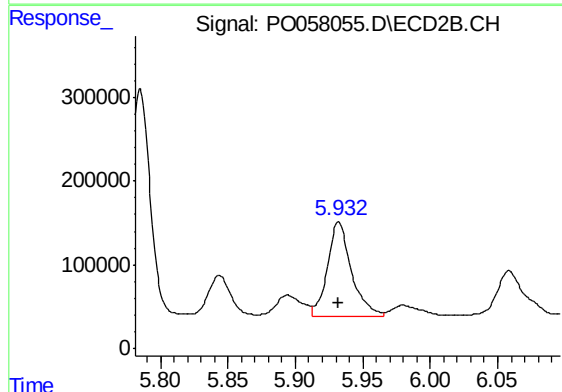
#28 AR-1254-3

R.T.: 6.777 min
Delta R.T.: 0.000 min
Response: 1548354
Conc: 438.90 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S10-01-B

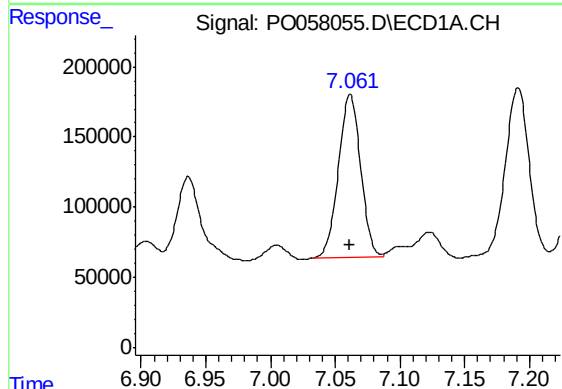
Manual Integrations
APPROVED

Ankita
7/18/2019 2:38:09 PM



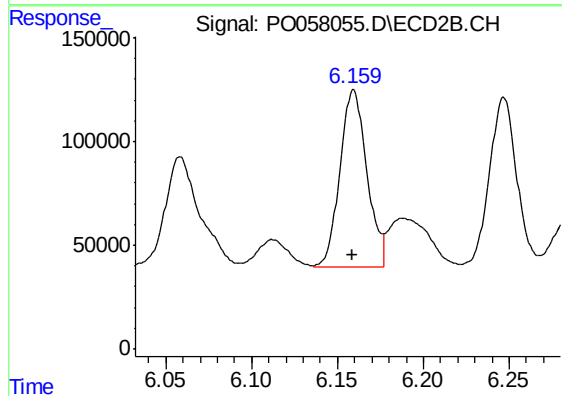
#28 AR-1254-3

R.T.: 5.932 min
Delta R.T.: 0.000 min
Response: 1387651
Conc: 473.85 ng/ml



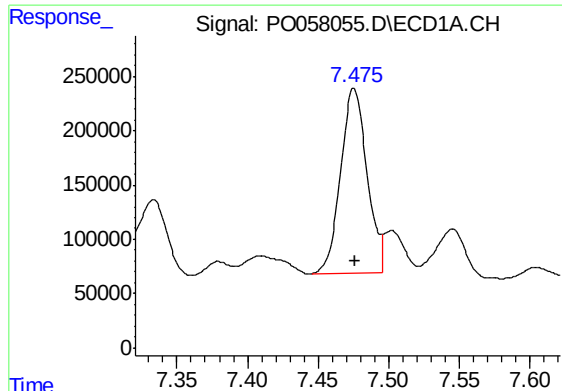
#29 AR-1254-4

R.T.: 7.061 min
Delta R.T.: 0.000 min
Response: 1395270
Conc: 471.56 ng/ml m



#29 AR-1254-4

R.T.: 6.159 min
Delta R.T.: 0.000 min
Response: 935428
Conc: 506.28 ng/ml



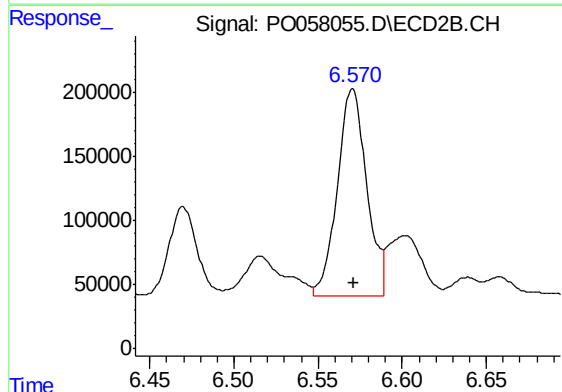
#30 AR-1254-5

R.T.: 7.475 min
Delta R.T.: -0.001 min
Response: 2239338
Conc: 762.91 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S10-01-B

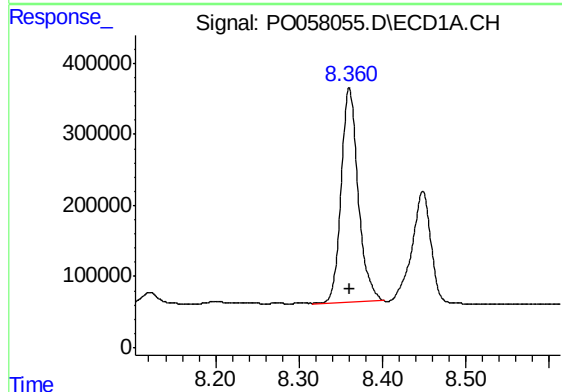
Manual Integrations
APPROVED

Ankita
7/18/2019 2:38:09 PM



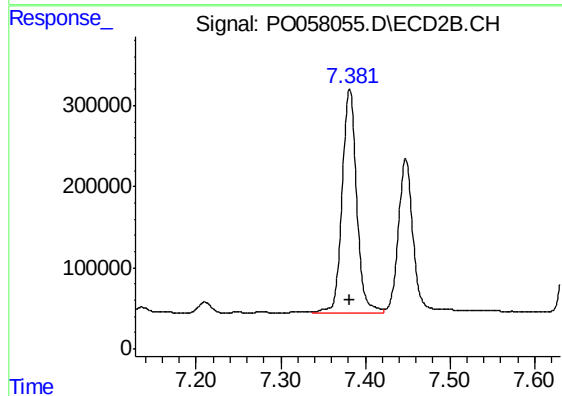
#30 AR-1254-5

R.T.: 6.571 min
Delta R.T.: 0.000 min
Response: 1961830
Conc: 721.66 ng/ml



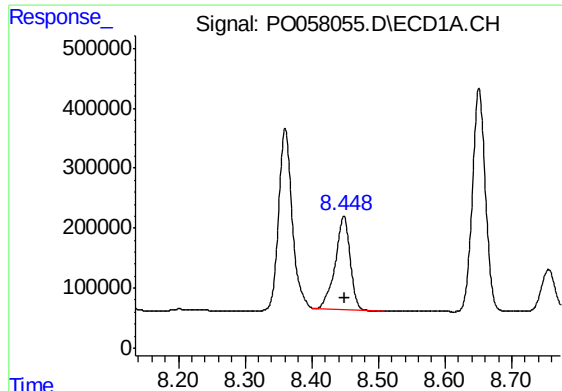
#41 AR-1268-1

R.T.: 8.360 min
Delta R.T.: -0.001 min
Response: 4263918
Conc: 414.66 ng/ml



#41 AR-1268-1

R.T.: 7.381 min
Delta R.T.: 0.000 min
Response: 3304691
Conc: 423.30 ng/ml



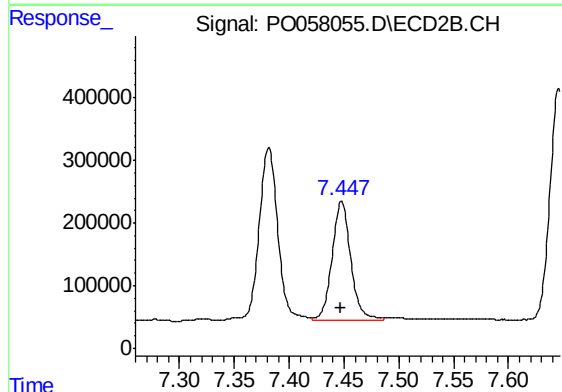
#42 AR-1268-2

R.T.: 8.448 min
Delta R.T.: 0.000 min
Response: 2422274
Conc: 264.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
S10-01-B

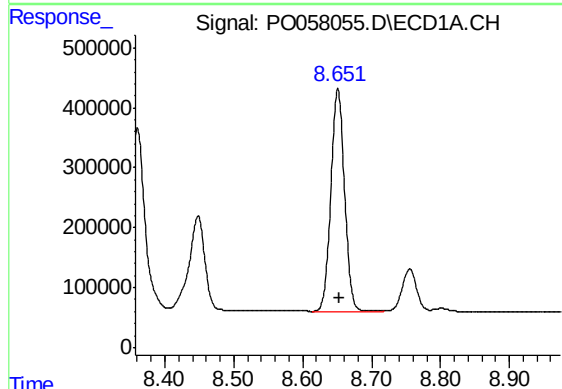
Manual Integrations
APPROVED

Ankita
7/18/2019 2:38:09 PM



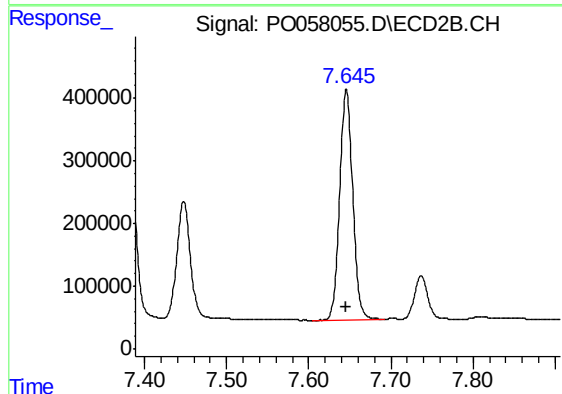
#42 AR-1268-2

R.T.: 7.448 min
Delta R.T.: 0.000 min
Response: 2267190
Conc: 318.20 ng/ml



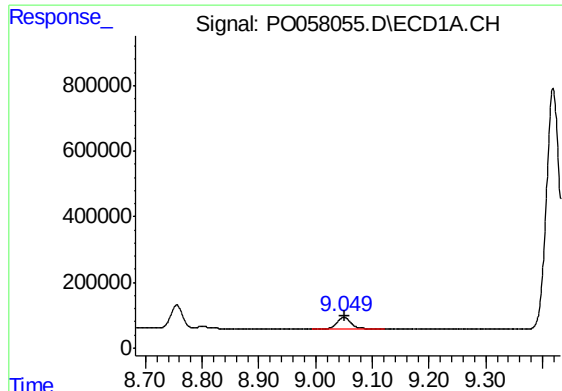
#43 AR-1268-3

R.T.: 8.651 min
Delta R.T.: -0.002 min
Response: 5096529
Conc: 638.16 ng/ml



#43 AR-1268-3

R.T.: 7.646 min
Delta R.T.: 0.000 min
Response: 4062242
Conc: 674.39 ng/ml



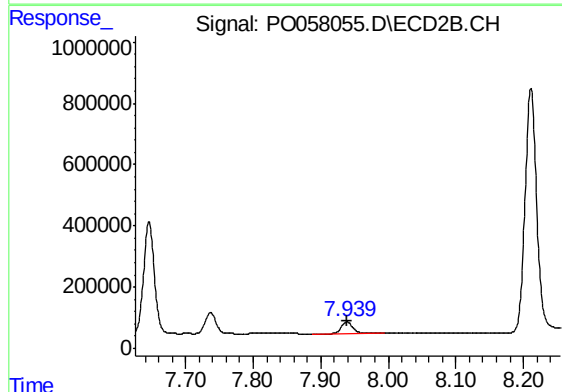
#44 AR-1268-4

R.T.: 9.050 min
Delta R.T.: 0.000 min
Response: 570046
Conc: 192.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
S10-01-B

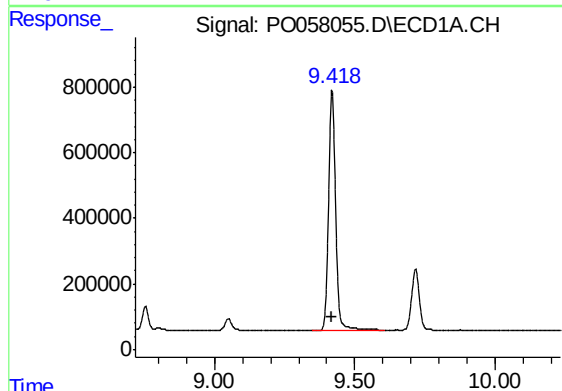
Manual Integrations
APPROVED

Ankita
7/18/2019 2:38:09 PM



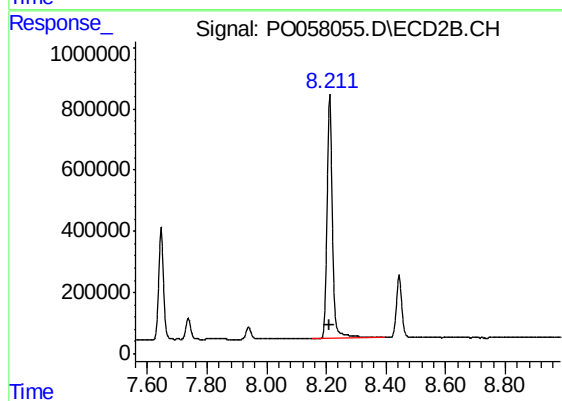
#44 AR-1268-4

R.T.: 7.939 min
Delta R.T.: 0.000 min
Response: 435030
Conc: 207.97 ng/ml



#45 AR-1268-5

R.T.: 9.419 min
Delta R.T.: -0.002 min
Response: 12663538
Conc: 581.35 ng/ml



#45 AR-1268-5

R.T.: 8.211 min
Delta R.T.: 0.000 min
Response: 10000573
Conc: 599.69 ng/ml