

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011921\
 Data File : P0074940.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jan 2021 13:35
 Operator : AJ/MA
 Sample : M1107-10
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S19-04-C

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 03:44:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 12 06:02:45 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...	4.929	4.002	2160382	1109088	20.474	19.716
2)	SA Decachlor...	10.946	9.255	2254070	1154953	22.209	21.036
Target Compounds							
26)	L6 AR-1254-1	7.164	6.111	39801	30368	9.050m	8.408
27)	L6 AR-1254-2	7.394	6.270	129696	57389	19.043m	18.414
28)	L6 AR-1254-3	7.779	6.686	132423	90670	18.879	18.489m
29)	L6 AR-1254-4	8.074	6.923	119179	62833	19.651	18.119m
30)	L6 AR-1254-5	8.504	7.349	384375	289305	66.170	63.922
41)	L9 AR-1268-1	9.445	8.182	2797529	1421422	149.733	126.972
42)	L9 AR-1268-2	9.540	8.247	1696093	967845	106.305	101.163
43)	L9 AR-1268-3	9.765	8.451	1888580	1035228	132.980	124.593
44)	L9 AR-1268-4	10.203	8.738	466067	280292	79.553	80.795
45)	L9 AR-1268-5	10.614	9.016	5193699	2664656	124.286	112.533

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011921\
Data File : PO074940.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Jan 2021 13:35
Operator : AJ/MA
Sample : M1107-10
Misc :
ALS Vial : 16 Sample Multiplier: 1

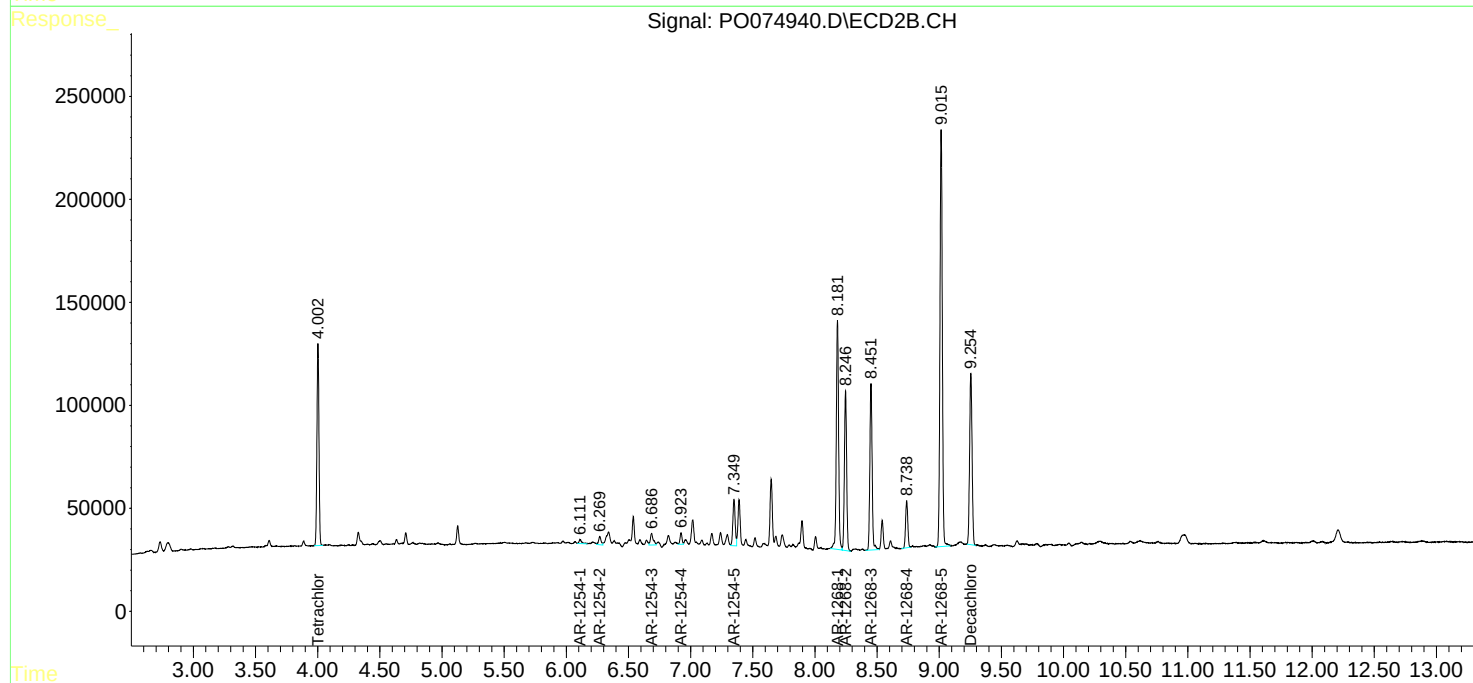
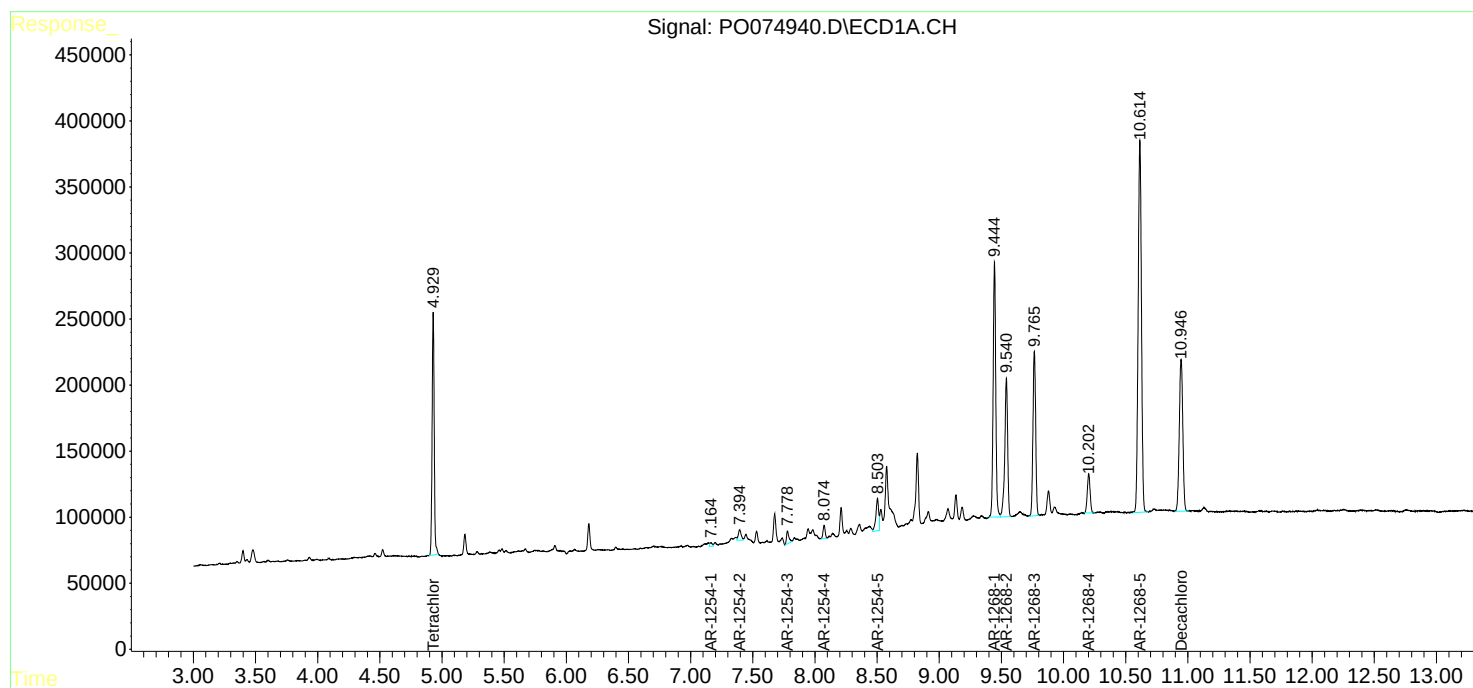
Instrument :
ECD_O
ClientSampled :
S19-04-C

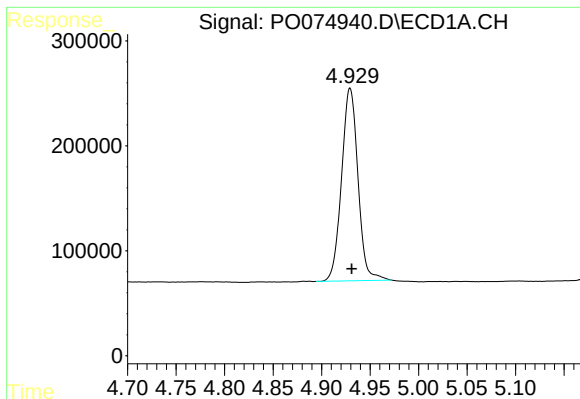
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 20 03:44:14 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011121.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 12 06:02:45 2021
Response 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





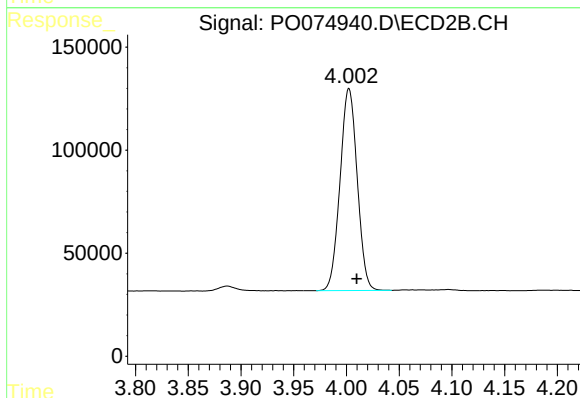
#1 Tetrachloro-m-xylene

R.T.: 4.929 min
Delta R.T.: -0.002 min
Response: 2160382
Conc: 20.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
S19-04-C

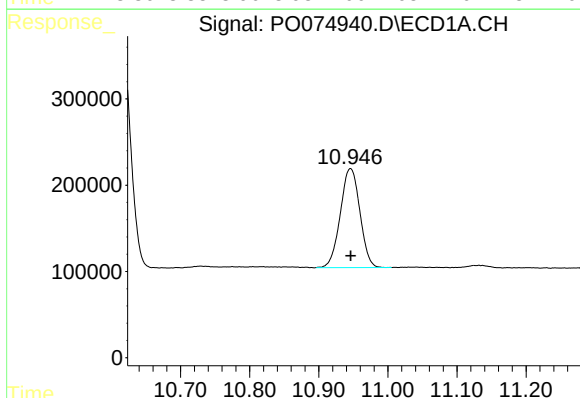
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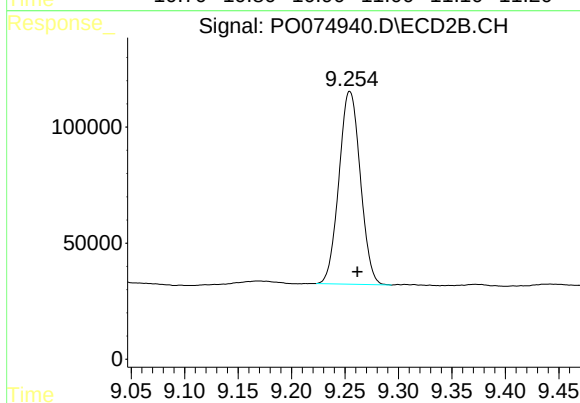
#1 Tetrachloro-m-xylene

R.T.: 4.002 min
Delta R.T.: -0.007 min
Response: 1109088
Conc: 19.72 ng/ml



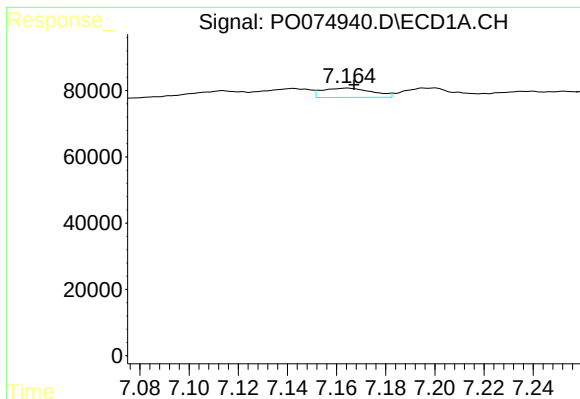
#2 Decachlorobiphenyl

R.T.: 10.946 min
Delta R.T.: 0.000 min
Response: 2254070
Conc: 22.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.255 min
Delta R.T.: -0.007 min
Response: 1154953
Conc: 21.04 ng/ml



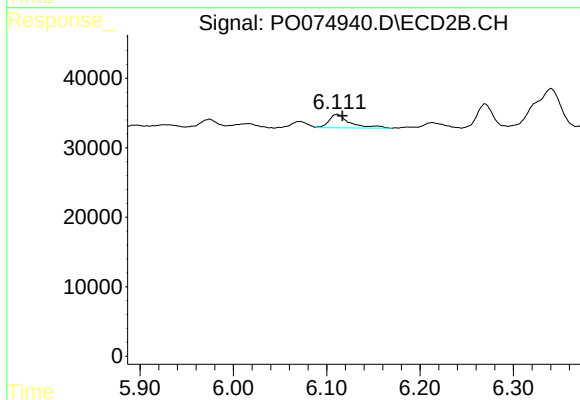
#26 AR-1254-1

R.T.: 7.164 min
Delta R.T.: -0.003 min
Response: 39801
Conc: 9.05 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S19-04-C

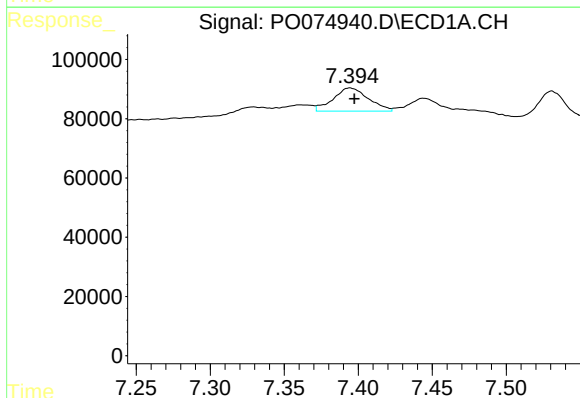
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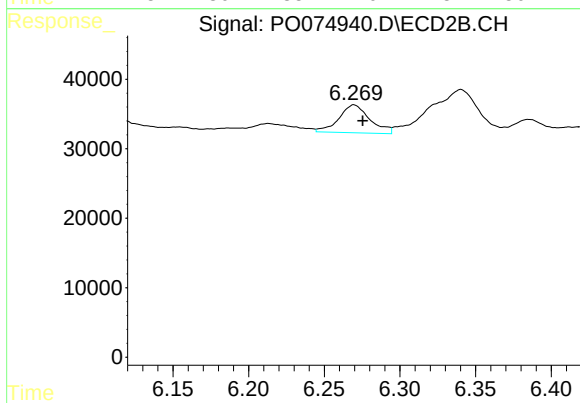
#26 AR-1254-1

R.T.: 6.111 min
Delta R.T.: -0.006 min
Response: 30368
Conc: 8.41 ng/ml



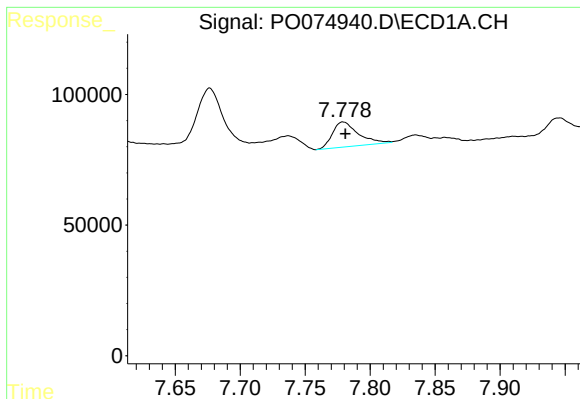
#27 AR-1254-2

R.T.: 7.394 min
Delta R.T.: -0.003 min
Response: 129696
Conc: 19.04 ng/ml m



#27 AR-1254-2

R.T.: 6.270 min
Delta R.T.: -0.006 min
Response: 57389
Conc: 18.41 ng/ml



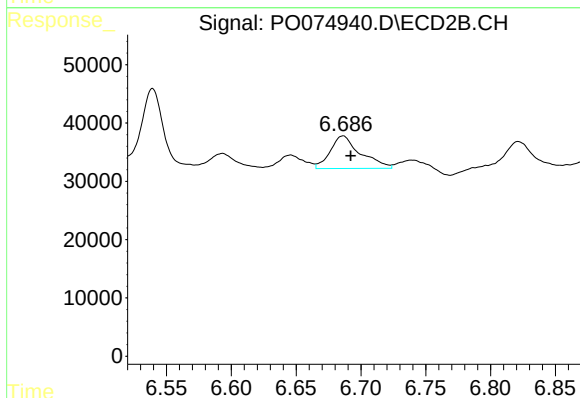
#28 AR-1254-3

R.T.: 7.779 min
Delta R.T.: -0.002 min
Response: 132423
Conc: 18.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
S19-04-C

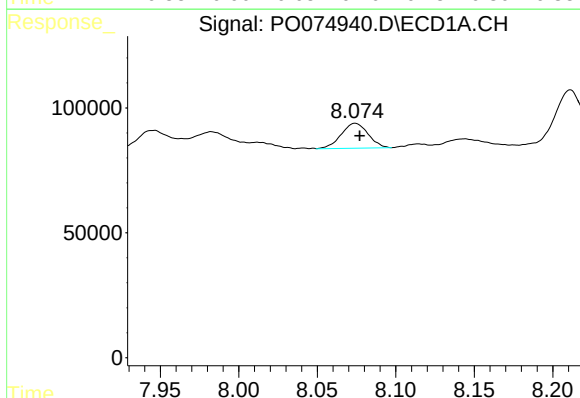
Manual Integrations
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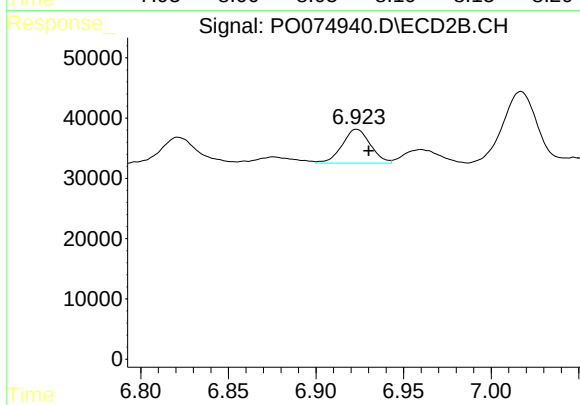
#28 AR-1254-3

R.T.: 6.686 min
Delta R.T.: -0.006 min
Response: 90670
Conc: 18.49 ng/ml m



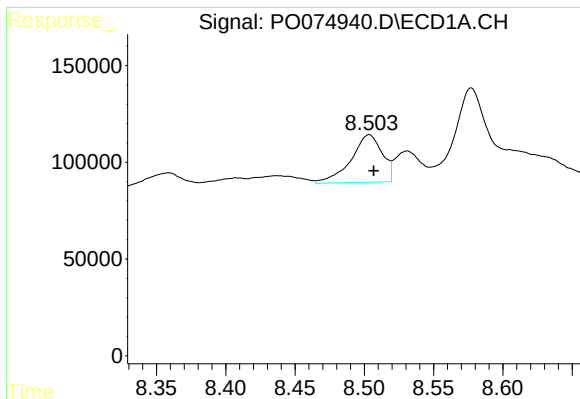
#29 AR-1254-4

R.T.: 8.074 min
Delta R.T.: -0.003 min
Response: 119179
Conc: 19.65 ng/ml



#29 AR-1254-4

R.T.: 6.923 min
Delta R.T.: -0.007 min
Response: 62833
Conc: 18.12 ng/ml m



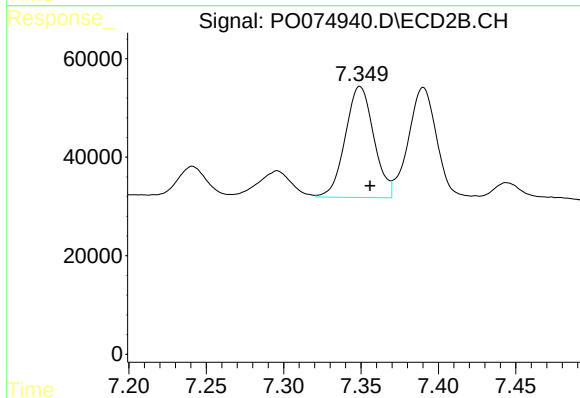
#30 AR-1254-5

R.T.: 8.504 min
Delta R.T.: -0.003 min
Response: 384375
Conc: 66.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
S19-04-C

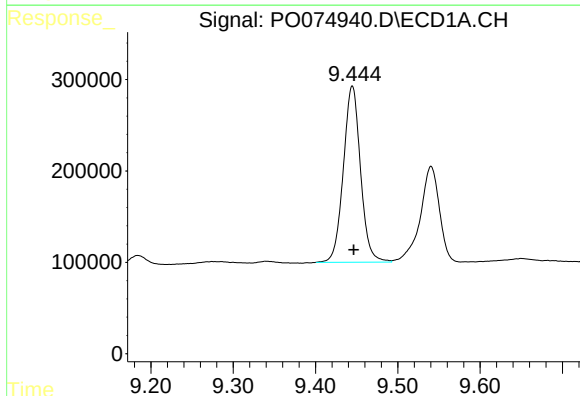
Manual Integrations
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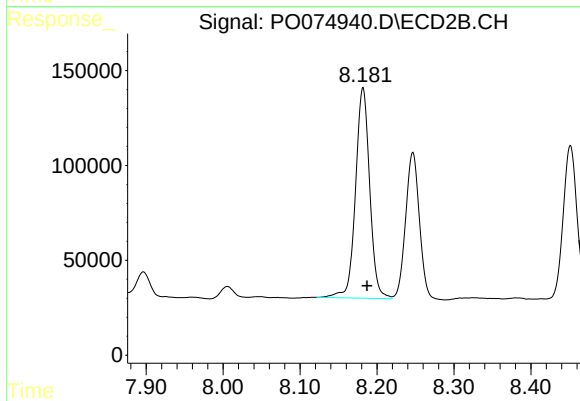
#30 AR-1254-5

R.T.: 7.349 min
Delta R.T.: -0.006 min
Response: 289305
Conc: 63.92 ng/ml



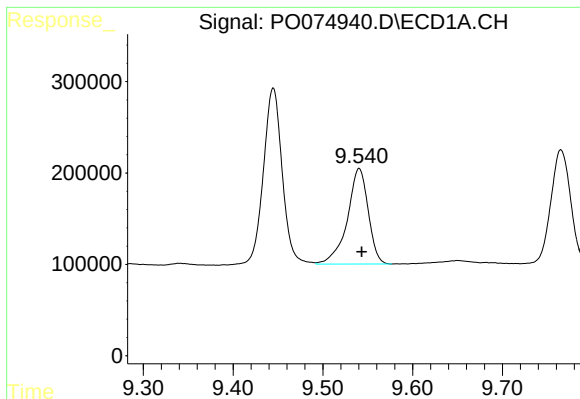
#41 AR-1268-1

R.T.: 9.445 min
Delta R.T.: -0.002 min
Response: 2797529
Conc: 149.73 ng/ml



#41 AR-1268-1

R.T.: 8.182 min
Delta R.T.: -0.005 min
Response: 1421422
Conc: 126.97 ng/ml



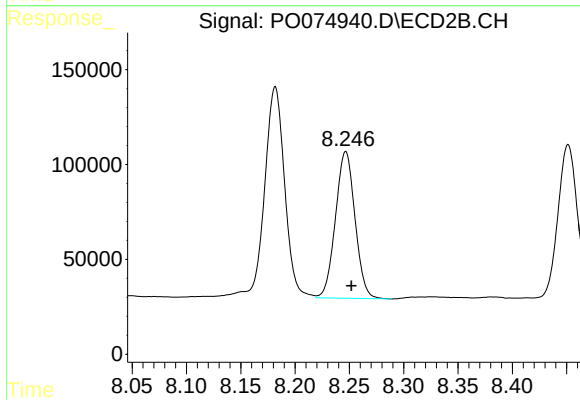
#42 AR-1268-2

R.T.: 9.540 min
Delta R.T.: -0.003 min
Response: 1696093
Conc: 106.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
S19-04-C

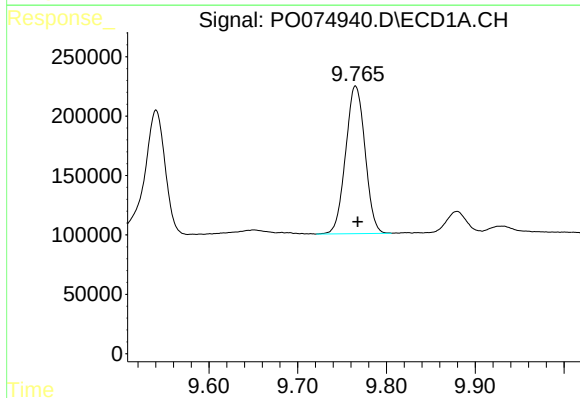
Manual Integrations
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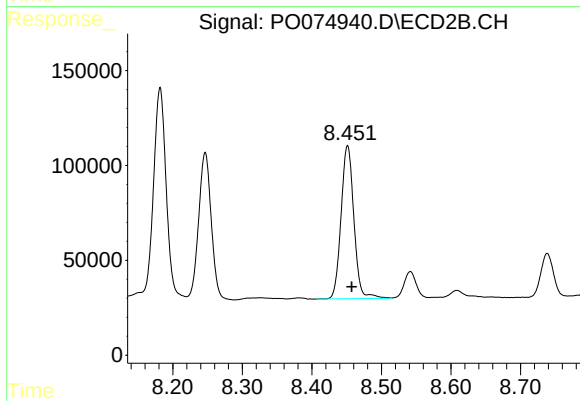
#42 AR-1268-2

R.T.: 8.247 min
Delta R.T.: -0.005 min
Response: 967845
Conc: 101.16 ng/ml



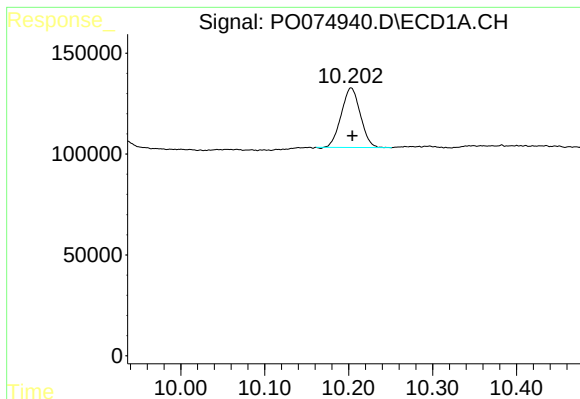
#43 AR-1268-3

R.T.: 9.765 min
Delta R.T.: -0.003 min
Response: 1888580
Conc: 132.98 ng/ml



#43 AR-1268-3

R.T.: 8.451 min
Delta R.T.: -0.006 min
Response: 1035228
Conc: 124.59 ng/ml



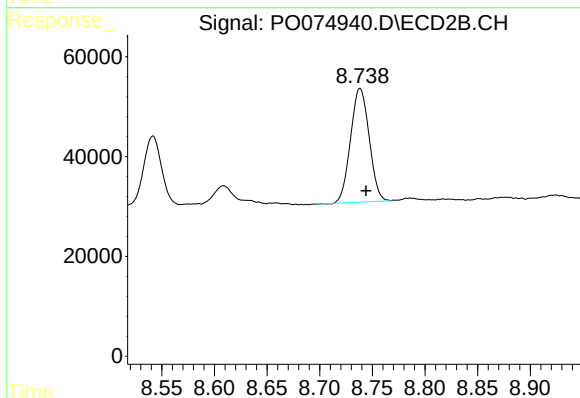
#44 AR-1268-4

R.T.: 10.203 min
Delta R.T.: -0.001 min
Response: 466067
Conc: 79.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
S19-04-C

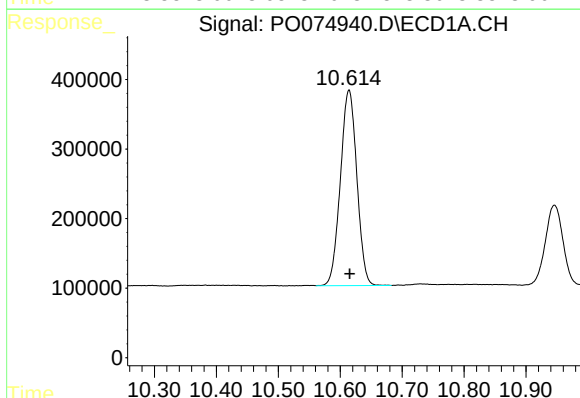
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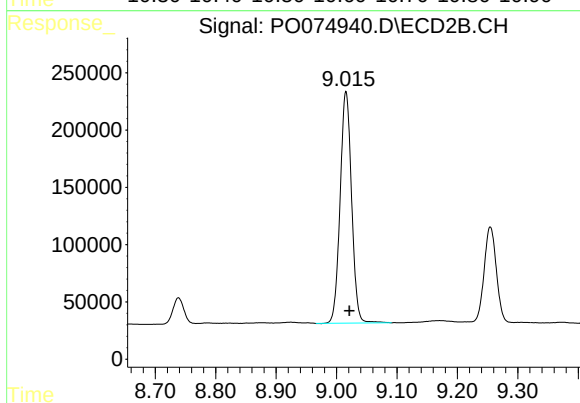
#44 AR-1268-4

R.T.: 8.738 min
Delta R.T.: -0.006 min
Response: 280292
Conc: 80.80 ng/ml



#45 AR-1268-5

R.T.: 10.614 min
Delta R.T.: -0.001 min
Response: 5193699
Conc: 124.29 ng/ml



#45 AR-1268-5

R.T.: 9.016 min
Delta R.T.: -0.006 min
Response: 2664656
Conc: 112.53 ng/ml