

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0103119\
 Data File : P0063376.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Oct 2019 20:44
 Operator : HP/AJ
 Sample : K5602-07
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 20190941-AMENDED-COMPOSITE-

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 01:19:08 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0102919.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 30 02:25:39 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...	4.318	3.484	1130183	1134876	19.392	20.780
2)	SA Decachlor...	9.937	8.321	1087006	744802	18.682	17.421
Target Compounds							
3)	L1 AR-1016-1	0.000	4.563	0	56108	N.D.	29.948 #
4)	L1 AR-1016-2	0.000	4.563	0	56108	N.D.	20.571 #
5)	L1 AR-1016-3	0.000	4.774	0	17467	N.D.	12.585 #
6)	L1 AR-1016-4	0.000	4.774	0	17467	N.D.	15.639 #
12)	L3 AR-1232-2	5.244	4.563	467184	56108	471.946	28.524 #
13)	L3 AR-1232-3	0.000	4.774	0	17467	N.D.	18.055 #
14)	L3 AR-1232-4	0.000	4.774	0	17467	N.D.	21.037 #
16)	L4 AR-1242-1	0.000	4.563	0	56108	N.D.	40.603 #
17)	L4 AR-1242-2	0.000	4.563	0	56108	N.D.	27.348 #
18)	L4 AR-1242-3	0.000	4.774	0	17467	N.D.	16.667 #
19)	L4 AR-1242-4	0.000	4.774	0	17467	N.D.	17.597 #
20)	L4 AR-1242-5	0.000	5.334	0	63391	N.D.	45.375 #
21)	L5 AR-1248-1	0.000	4.563	0	56108	N.D.	51.334 #
22)	L5 AR-1248-2	0.000	4.774	0	17467	N.D.	12.490 #
23)	L5 AR-1248-3	0.000	4.774	0	17467	N.D.	12.078 #
25)	L5 AR-1248-5	0.000	5.334	0	63391	N.D.	34.292 #
26)	L6 AR-1254-1	0.000	5.334	0	63391	N.D.	21.044 #
39)	L8 AR-1262-4	0.000	7.387	0	19027	N.D.	4.149 #
42)	L9 AR-1268-2	0.000	7.387	0	19027	N.D.	2.890 #

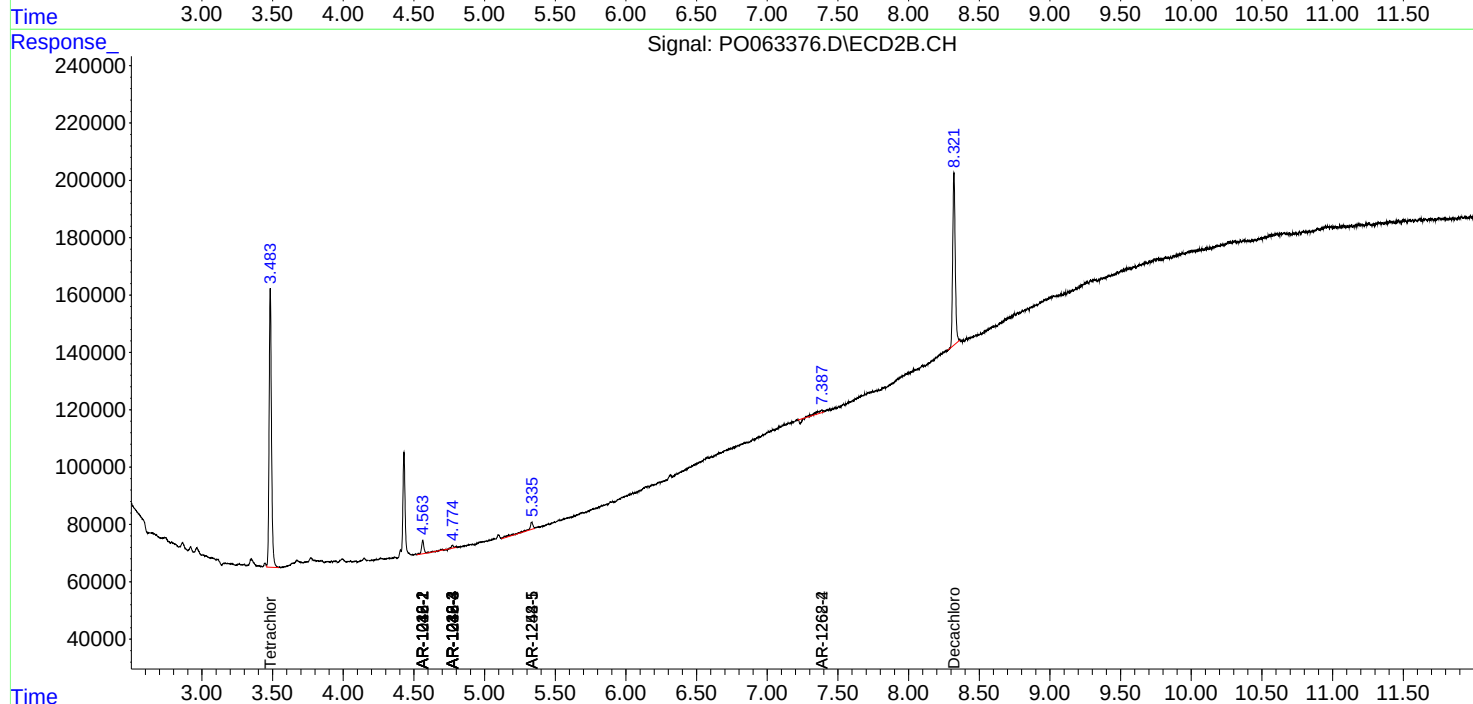
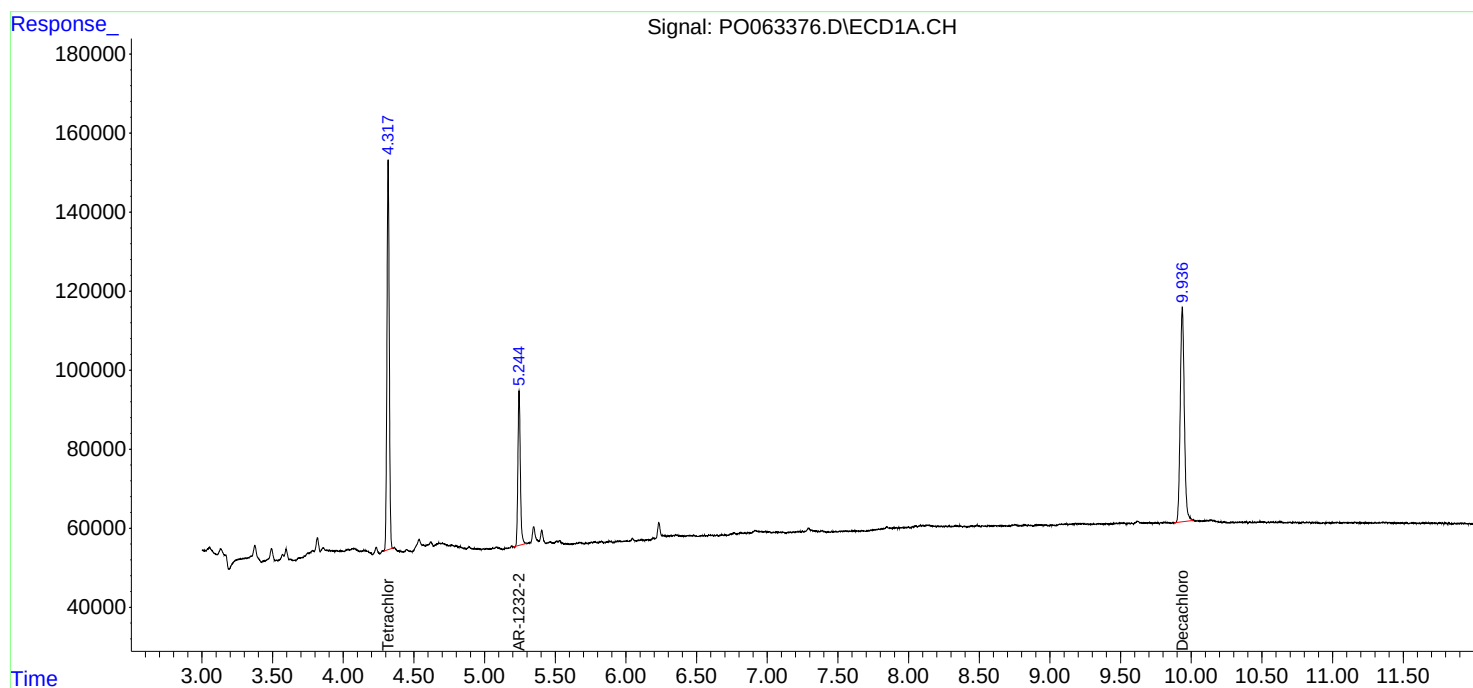
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

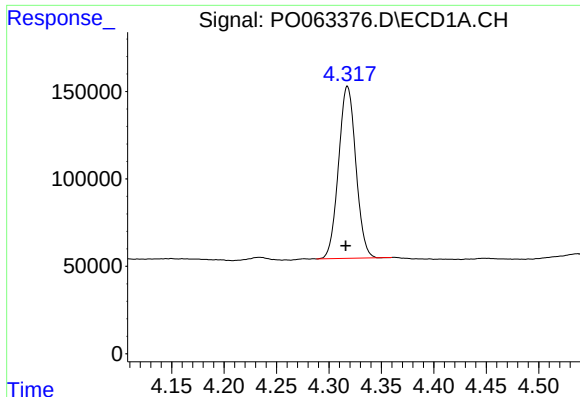
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO103119\
Data File : PO063376.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Oct 2019 20:44
Operator : HP/AJ
Sample : K5602-07
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
20190941-AMENDED-COMPOSITE-

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 01 01:19:08 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102919.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 30 02:25:39 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

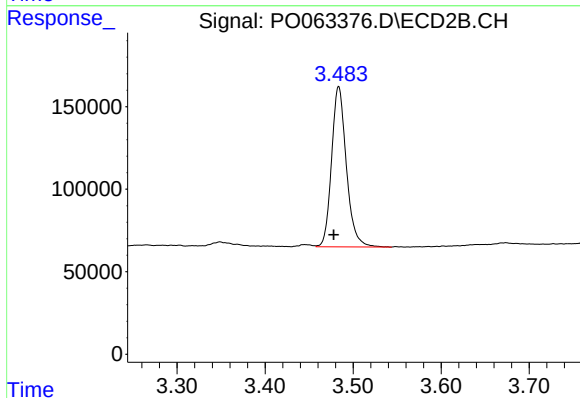




#1 Tetrachloro-m-xylene

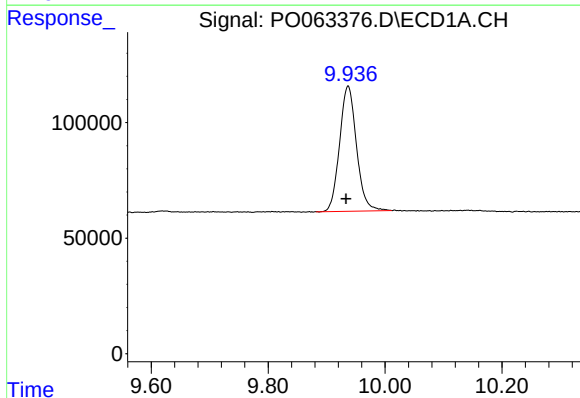
R.T.: 4.318 min
Delta R.T.: 0.002 min
Response: 1130183
Conc: 19.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
20190941-AMENDED-COMPOSITE-



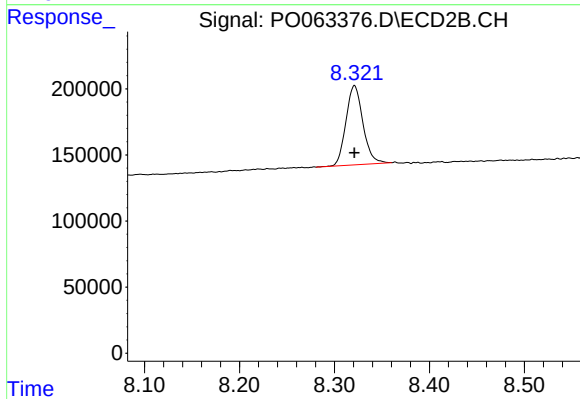
#1 Tetrachloro-m-xylene

R.T.: 3.484 min
Delta R.T.: 0.006 min
Response: 1134876
Conc: 20.78 ng/ml



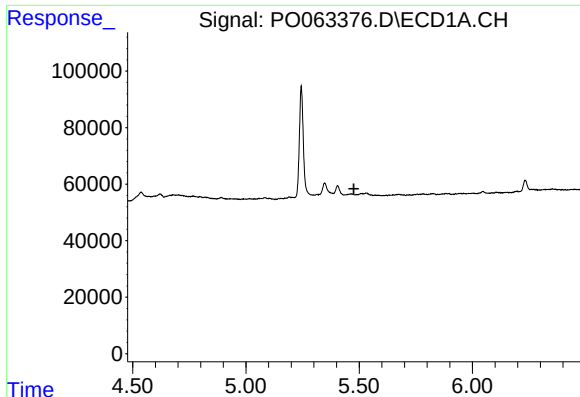
#2 Decachlorobiphenyl

R.T.: 9.937 min
Delta R.T.: 0.003 min
Response: 1087006
Conc: 18.68 ng/ml



#2 Decachlorobiphenyl

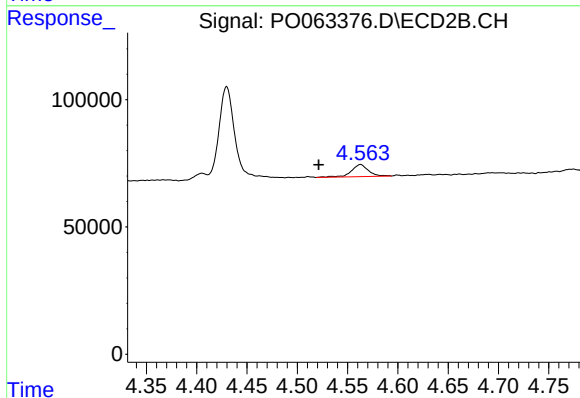
R.T.: 8.321 min
Delta R.T.: 0.000 min
Response: 744802
Conc: 17.42 ng/ml



#3 AR-1016-1

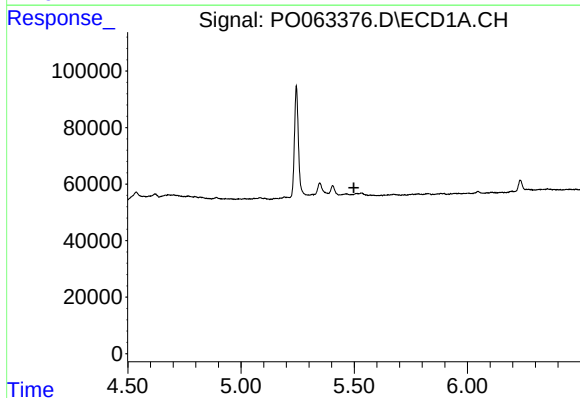
R.T.: 0.000 min
Exp R.T.: 5.477 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20190941-AMENDED-COMPOSITE-



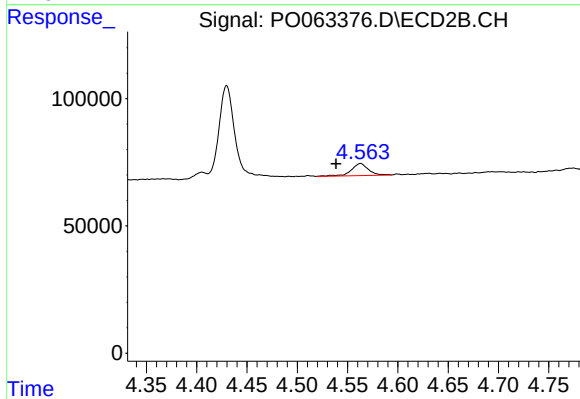
#3 AR-1016-1

R.T.: 4.563 min
Delta R.T.: 0.041 min
Response: 56108
Conc: 29.95 ng/ml



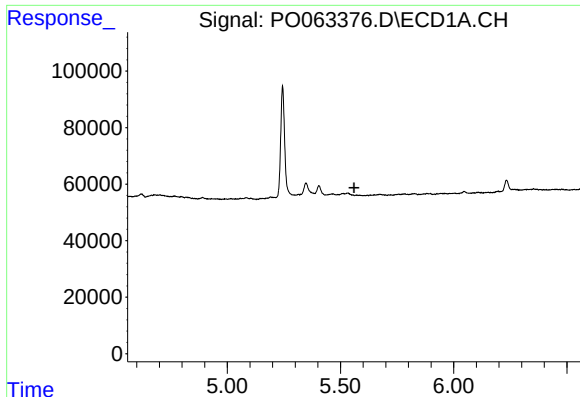
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.499 min
Response: 0
Conc: N.D.



#4 AR-1016-2

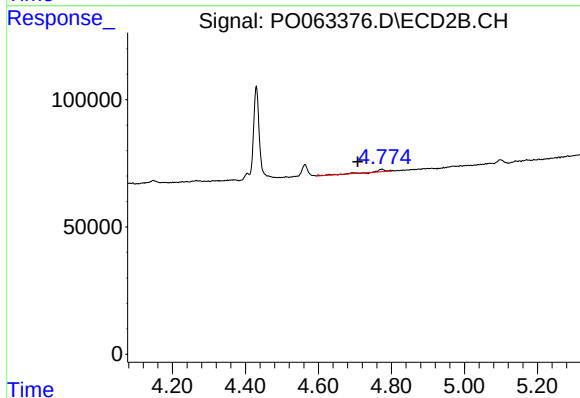
R.T.: 4.563 min
Delta R.T.: 0.024 min
Response: 56108
Conc: 20.57 ng/ml



#5 AR-1016-3

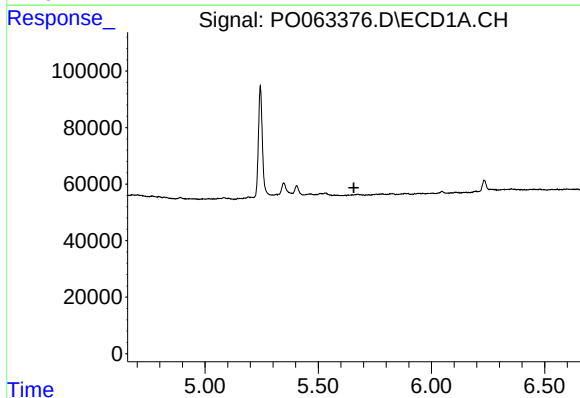
R.T.: 0.000 min
Exp R.T.: 5.560 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20190941-AMENDED-COMPOSITE-



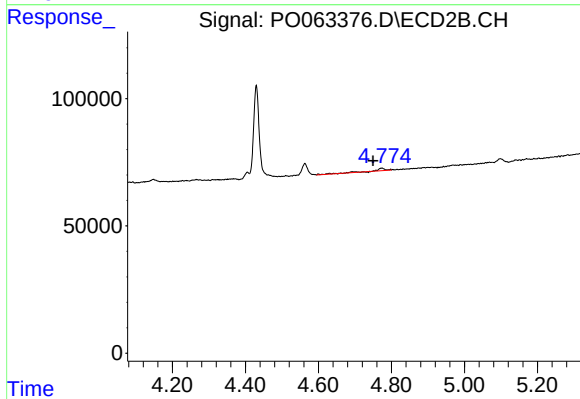
#5 AR-1016-3

R.T.: 4.774 min
Delta R.T.: 0.066 min
Response: 17467
Conc: 12.59 ng/ml



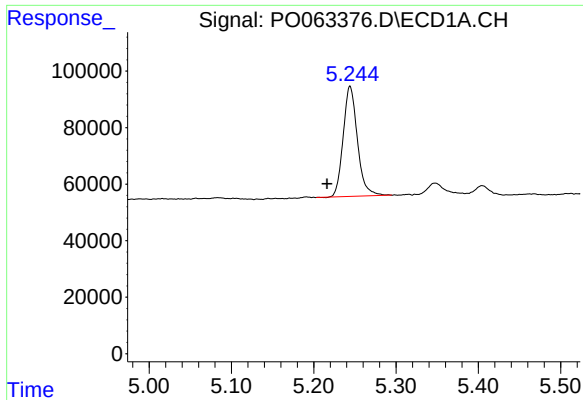
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.658 min
Response: 0
Conc: N.D.



#6 AR-1016-4

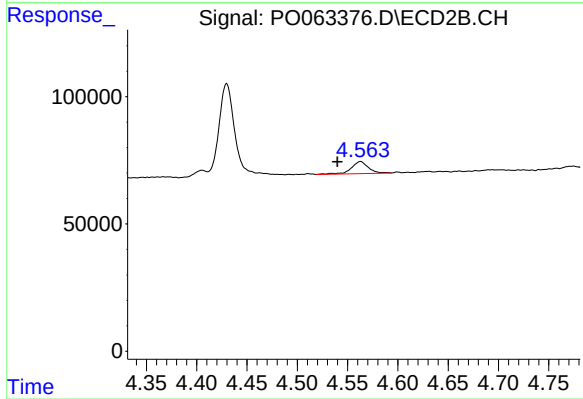
R.T.: 4.774 min
Delta R.T.: 0.024 min
Response: 17467
Conc: 15.64 ng/ml



#12 AR-1232-2

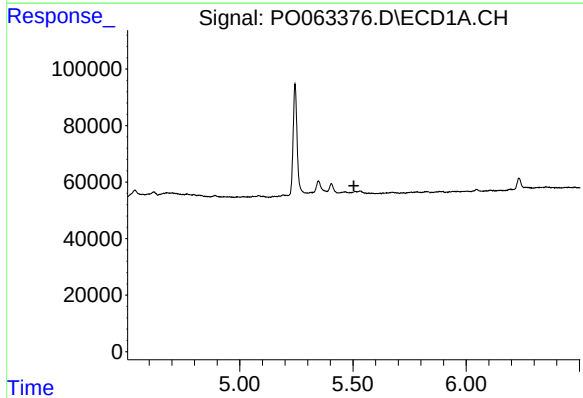
R.T.: 5.244 min
Delta R.T.: 0.028 min
Response: 467184
Conc: 471.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
20190941-AMENDED-COMPOSITE-



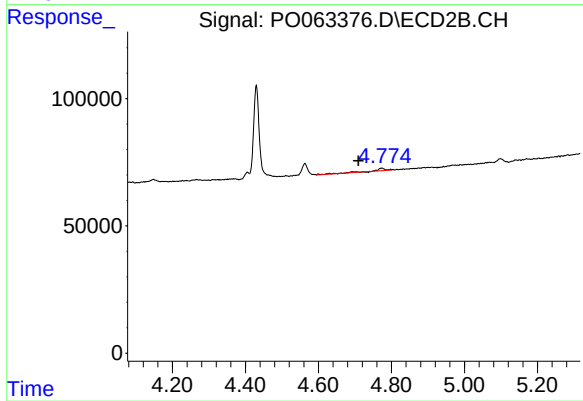
#12 AR-1232-2

R.T.: 4.563 min
Delta R.T.: 0.023 min
Response: 56108
Conc: 28.52 ng/ml



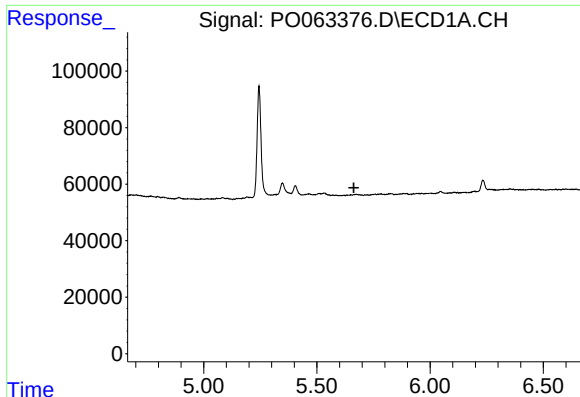
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.504 min
Response: 0
Conc: N.D.



#13 AR-1232-3

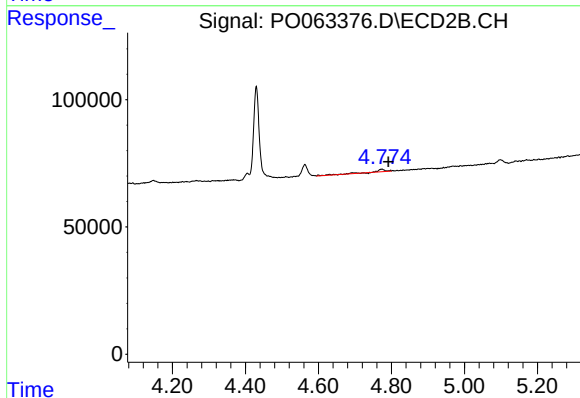
R.T.: 4.774 min
Delta R.T.: 0.065 min
Response: 17467
Conc: 18.05 ng/ml



#14 AR-1232-4

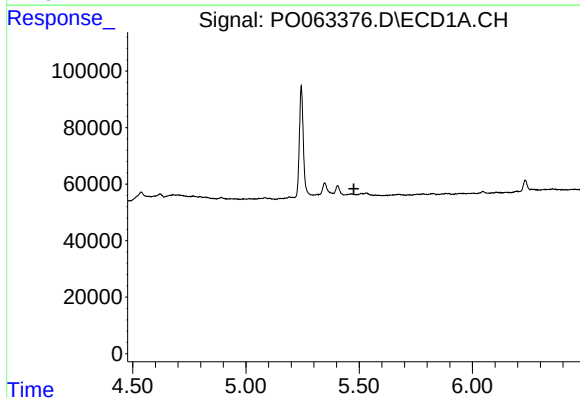
R.T.: 0.000 min
Exp R.T.: 5.664 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20190941-AMENDED-COMPOSITE-



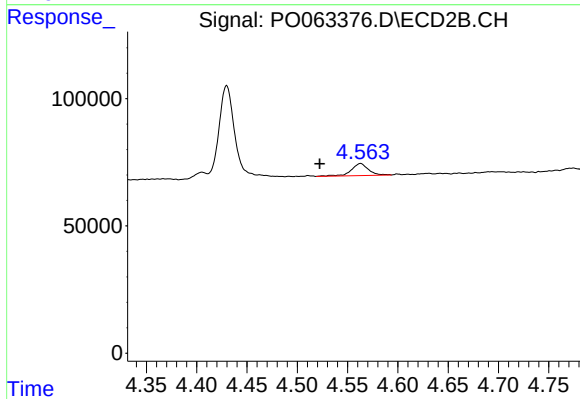
#14 AR-1232-4

R.T.: 4.774 min
Delta R.T.: -0.017 min
Response: 17467
Conc: 21.04 ng/ml



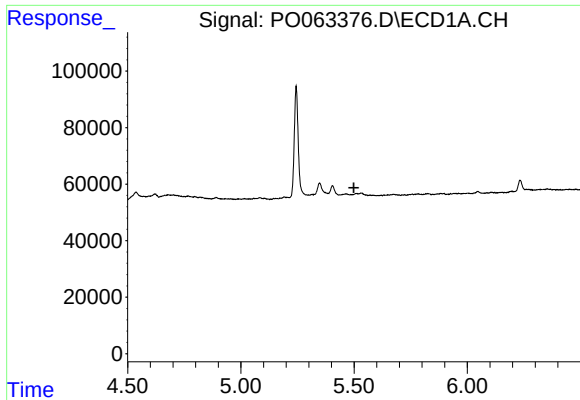
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.477 min
Response: 0
Conc: N.D.



#16 AR-1242-1

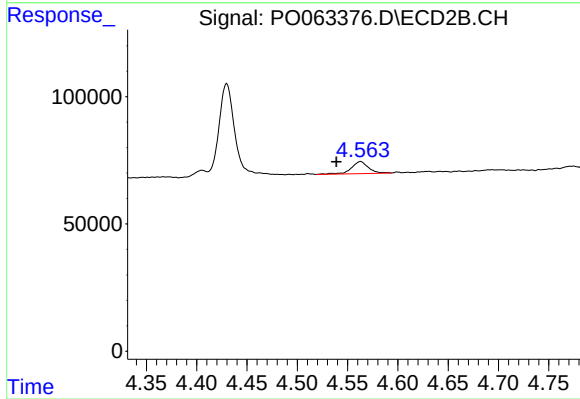
R.T.: 4.563 min
Delta R.T.: 0.041 min
Response: 56108
Conc: 40.60 ng/ml



#17 AR-1242-2

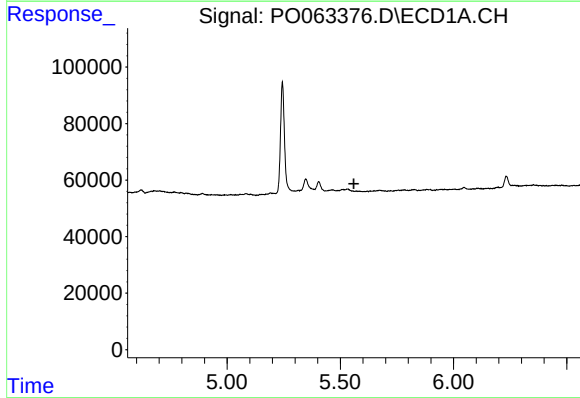
R.T.: 0.000 min
Exp R.T.: 5.499 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20190941-AMENDED-COMPOSITE-



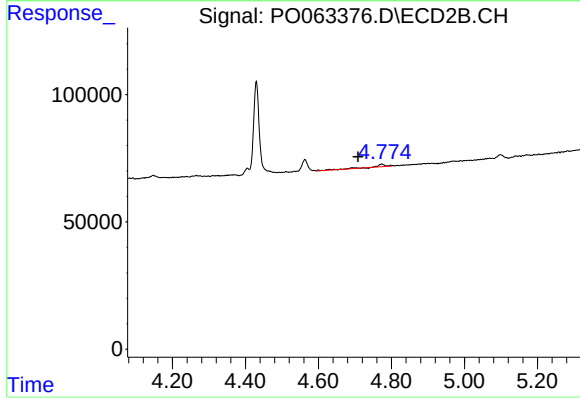
#17 AR-1242-2

R.T.: 4.563 min
Delta R.T.: 0.024 min
Response: 56108
Conc: 27.35 ng/ml



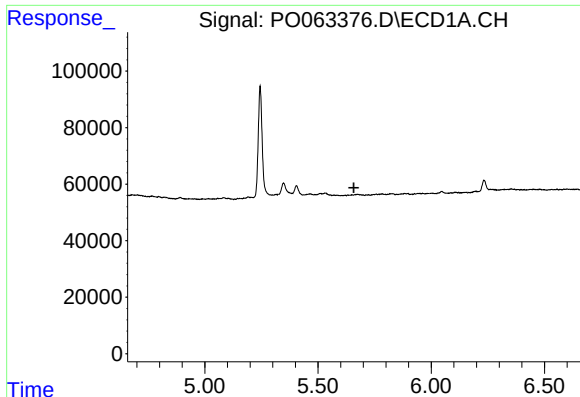
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.560 min
Response: 0
Conc: N.D.



#18 AR-1242-3

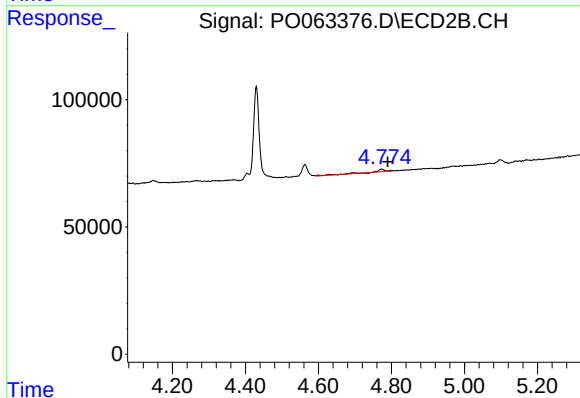
R.T.: 4.774 min
Delta R.T.: 0.066 min
Response: 17467
Conc: 16.67 ng/ml



#19 AR-1242-4

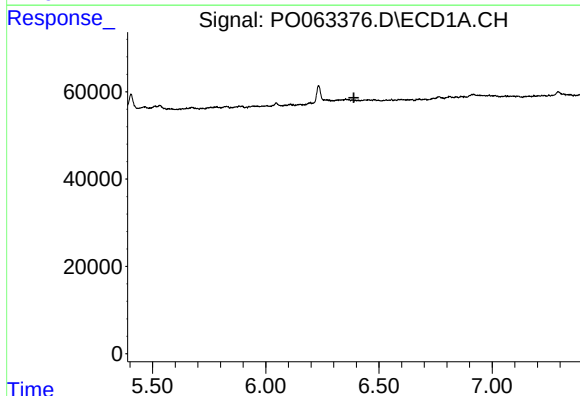
R.T.: 0.000 min
Exp R.T. : 5.658 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20190941-AMENDED-COMPOSITE-



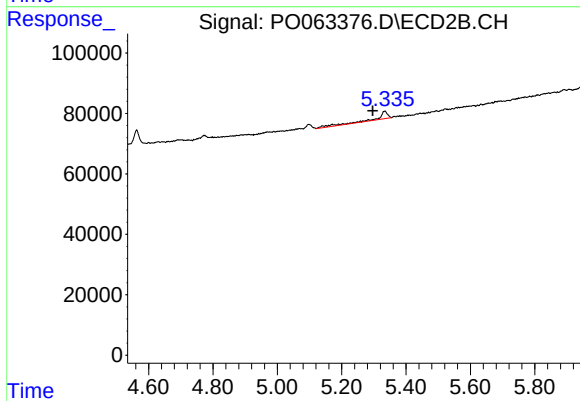
#19 AR-1242-4

R.T.: 4.774 min
Delta R.T.: -0.016 min
Response: 17467
Conc: 17.60 ng/ml



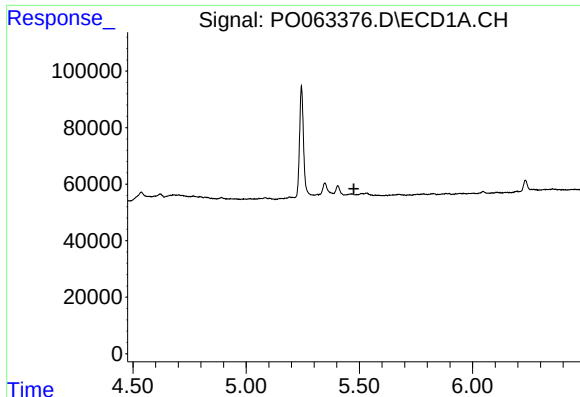
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.389 min
Response: 0
Conc: N.D.



#20 AR-1242-5

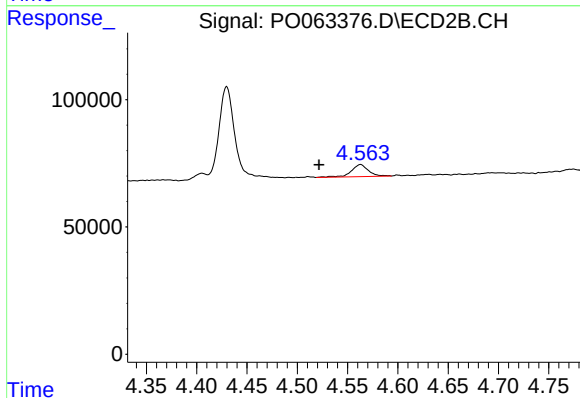
R.T.: 5.334 min
Delta R.T.: 0.038 min
Response: 63391
Conc: 45.38 ng/ml



#21 AR-1248-1

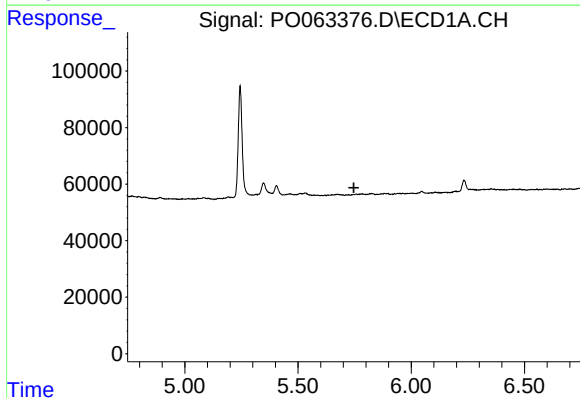
R.T.: 0.000 min
Exp R.T. : 5.476 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20190941-AMENDED-COMPOSITE-



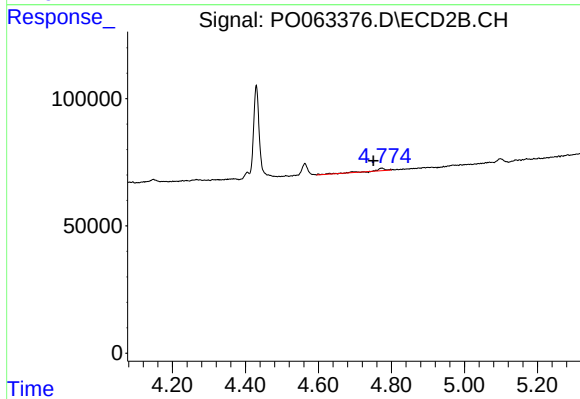
#21 AR-1248-1

R.T.: 4.563 min
Delta R.T.: 0.041 min
Response: 56108
Conc: 51.33 ng/ml



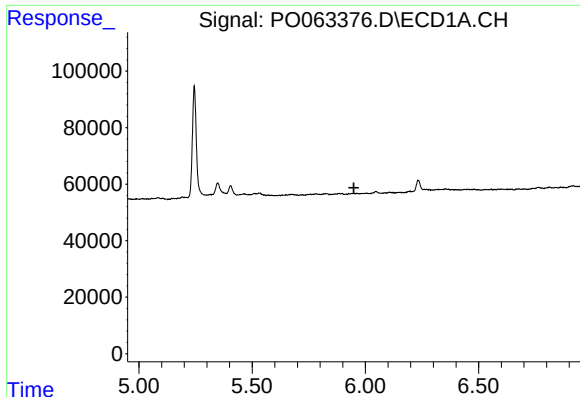
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.746 min
Response: 0
Conc: N.D.



#22 AR-1248-2

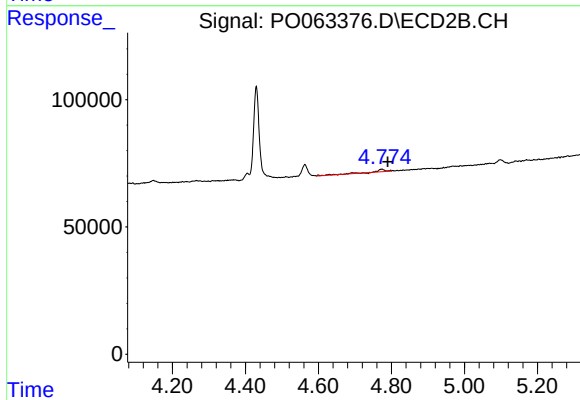
R.T.: 4.774 min
Delta R.T.: 0.024 min
Response: 17467
Conc: 12.49 ng/ml



#23 AR-1248-3

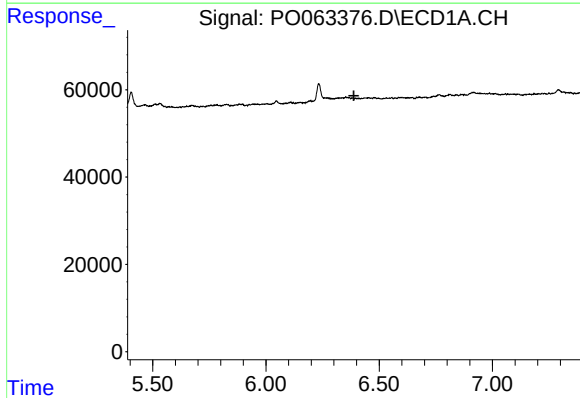
R.T.: 0.000 min
Exp R.T. : 5.949 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20190941-AMENDED-COMPOSITE-



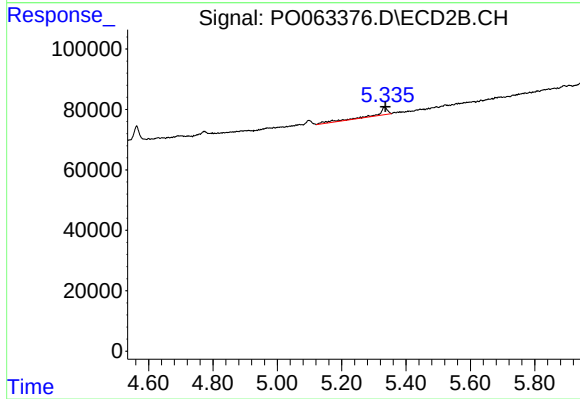
#23 AR-1248-3

R.T.: 4.774 min
Delta R.T.: -0.016 min
Response: 17467
Conc: 12.08 ng/ml



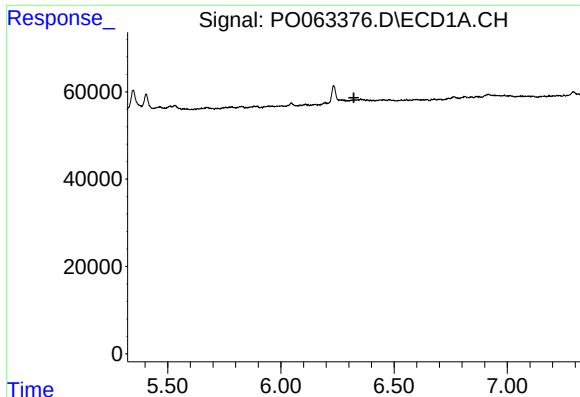
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.388 min
Response: 0
Conc: N.D.



#25 AR-1248-5

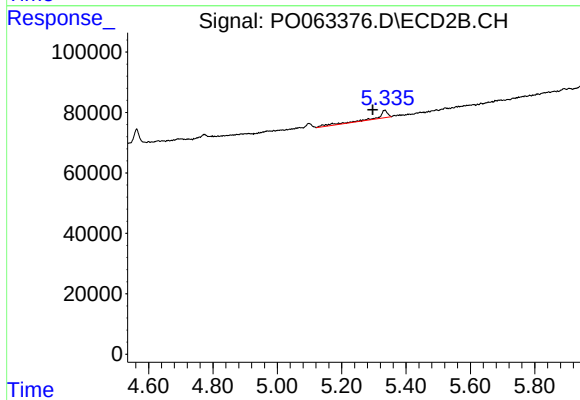
R.T.: 5.334 min
Delta R.T.: -0.001 min
Response: 63391
Conc: 34.29 ng/ml



#26 AR-1254-1

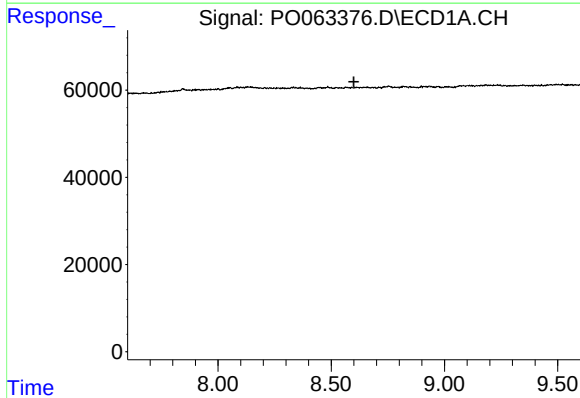
R.T.: 0.000 min
Exp R.T.: 6.323 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20190941-AMENDED-COMPOSITE-



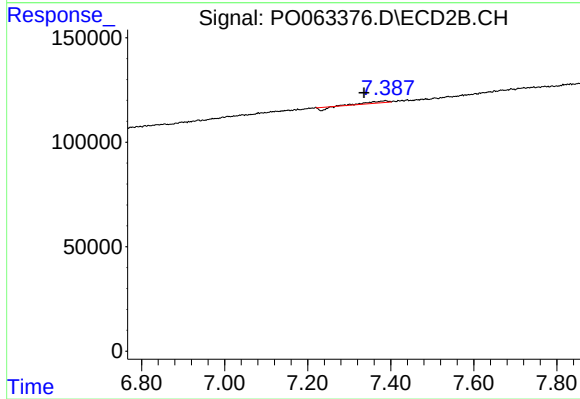
#26 AR-1254-1

R.T.: 5.334 min
Delta R.T.: 0.038 min
Response: 63391
Conc: 21.04 ng/ml



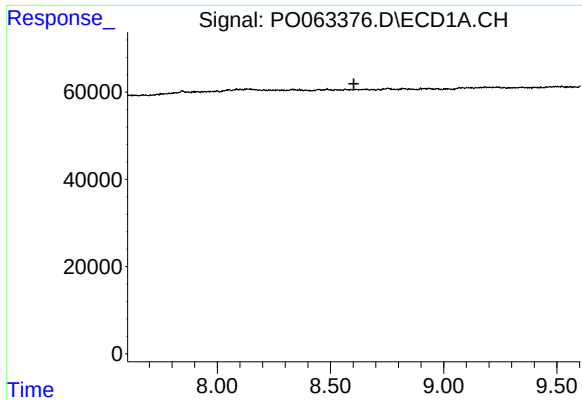
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.600 min
Response: 0
Conc: N.D.



#39 AR-1262-4

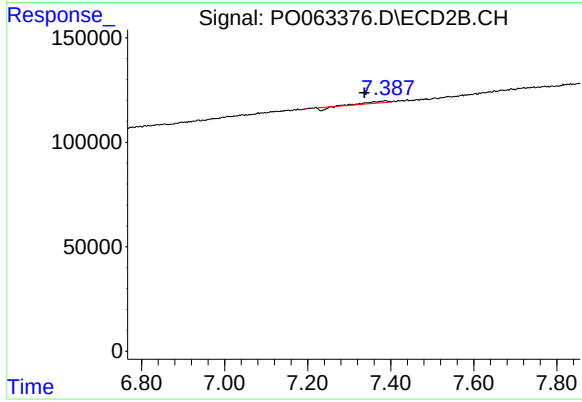
R.T.: 7.387 min
Delta R.T.: 0.051 min
Response: 19027
Conc: 4.15 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.603 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20190941-AMENDED-COMPOSITE-



#42 AR-1268-2

R.T.: 7.387 min
Delta R.T.: 0.050 min
Response: 19027
Conc: 2.89 ng/ml