

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062218\
 Data File : P0046109.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Jun 2018 23:04
 Operator : SM/UA
 Sample : J3501-01RE
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-10-S1RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 23 02:35:03 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 20 03:39:54 2018
 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...	4.384	3.613	25098276	11727201	52.486	46.648
2) SA Decachlor...	10.056	8.585	12305330	5419270	29.357	34.603
Target Compounds						
3) L1 AR-1016-1	5.302	4.479	36520278	1909154	3254.947	280.248 #
4) L1 AR-1016-2	0.000	4.994	0	2738824	N.D.	544.474 #
5) L1 AR-1016-3	5.719	4.994	3807941	2738824	319.368	445.828 #
6) L1 AR-1016-4	0.000	5.166	0	4870908	N.D.	736.363 #
7) L1 AR-1016-5	6.392	5.513	27215299	24985532	2402.849	3885.914 #
8) L2 AR-1221-1	0.000	3.828	0	115330	N.D.	28.651 #
10) L2 AR-1221-3	0.000	3.990	0	2559582	N.D.	291.024 #
11) L3 AR-1232-1	0.000	3.990	0	2559582	N.D.	434.662 #
12) L3 AR-1232-2	5.476	4.695	1519618	1506069	193.528	356.556 #
13) L3 AR-1232-3	0.000	4.695	0	1506069	N.D.	241.200 #
14) L3 AR-1232-4	0.000	4.748	0	1506394	N.D.	331.305 #
15) L3 AR-1232-5	5.719	0.000	3807941	0	653.980	N.D. #
16) L4 AR-1242-1	0.000	4.479	0	1909154	N.D.	359.024 #
17) L4 AR-1242-2	0.000	4.695	0	1506069	N.D.	159.298 #
18) L4 AR-1242-3	5.719	0.000	3807941	0	409.977	N.D. #
19) L4 AR-1242-4	0.000	4.994	0	2738824	N.D.	562.213 #
20) L4 AR-1242-5	0.000	5.166	0	4870908	N.D.	955.749 #
21) L5 AR-1248-1	0.000	5.166	0	4870908	N.D.	583.899 #
22) L5 AR-1248-2	0.000	5.338	0	7156068	N.D.	934.819 #
23) L5 AR-1248-3	6.392	5.513	27215299	24985532	1477.795	2178.556 #
24) L5 AR-1248-4	6.392	5.513	27215299	24985532	1515.964	2953.843 #
25) L5 AR-1248-5	0.000	6.016	0	2449422	N.D.	436.491 #
26) L6 AR-1254-1	6.582	5.513	2717362	24985532	91.295	1950.737 #
27) L6 AR-1254-2	0.000	5.644	0	1859915	N.D.	168.455 #
28) L6 AR-1254-3	6.971	6.016	810.7E6	2449422	23968.001	137.011 #
29) L6 AR-1254-4	7.274	6.239	449433	4038456	18.194	363.760 #
30) L6 AR-1254-5	0.000	6.541	0	5157185	N.D.	671.914 #
31) L7 AR-1260-1	7.187	6.149	2417316	2468950	101.158	203.595 #
32) L7 AR-1260-2	0.000	6.338	0	201.2E6	N.D.	13640.927 #
33) L7 AR-1260-3	0.000	6.681	0	521860	N.D.	34.282 #
34) L7 AR-1260-4	0.000	7.290	0	346776	N.D.	15.666 #
35) L7 AR-1260-5	0.000	7.539	0	631762	N.D.	39.025 #
36) L8 AR-1262-1	7.187	6.338	2417316	201.2E6	107.973	15992.702 #
37) L8 AR-1262-2	0.000	6.485	0	2477763	N.D.	202.032 #
38) L8 AR-1262-3	0.000	6.681	0	521860	N.D.	31.246 #
41) L9 AR-1268-1	0.000	7.539	0	631762	N.D.	25.042 #

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Operator : SM/UA
Sample : J3501-01RE
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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Integration File signal 1: autoint1.e
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Quant Time: Jun 23 02:35:03 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0061918.M
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QLast Update : Wed Jun 20 03:39:54 2018
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Volume Inj. : 2 µl
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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
42) L9	AR-1268-2	0.000	7.539	0	631762	N.D.	26.260 #
45) L9	AR-1268-5	9.753	0.000	1340495	0	8.521	N.D. #

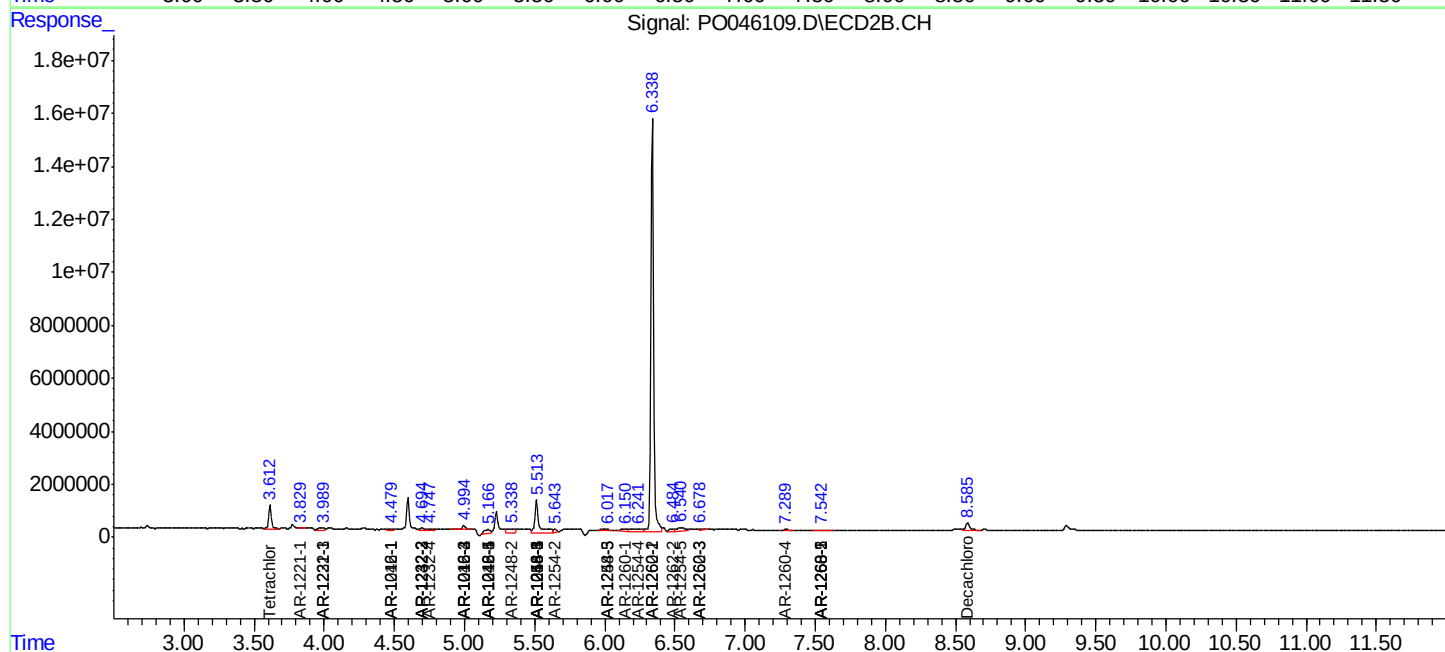
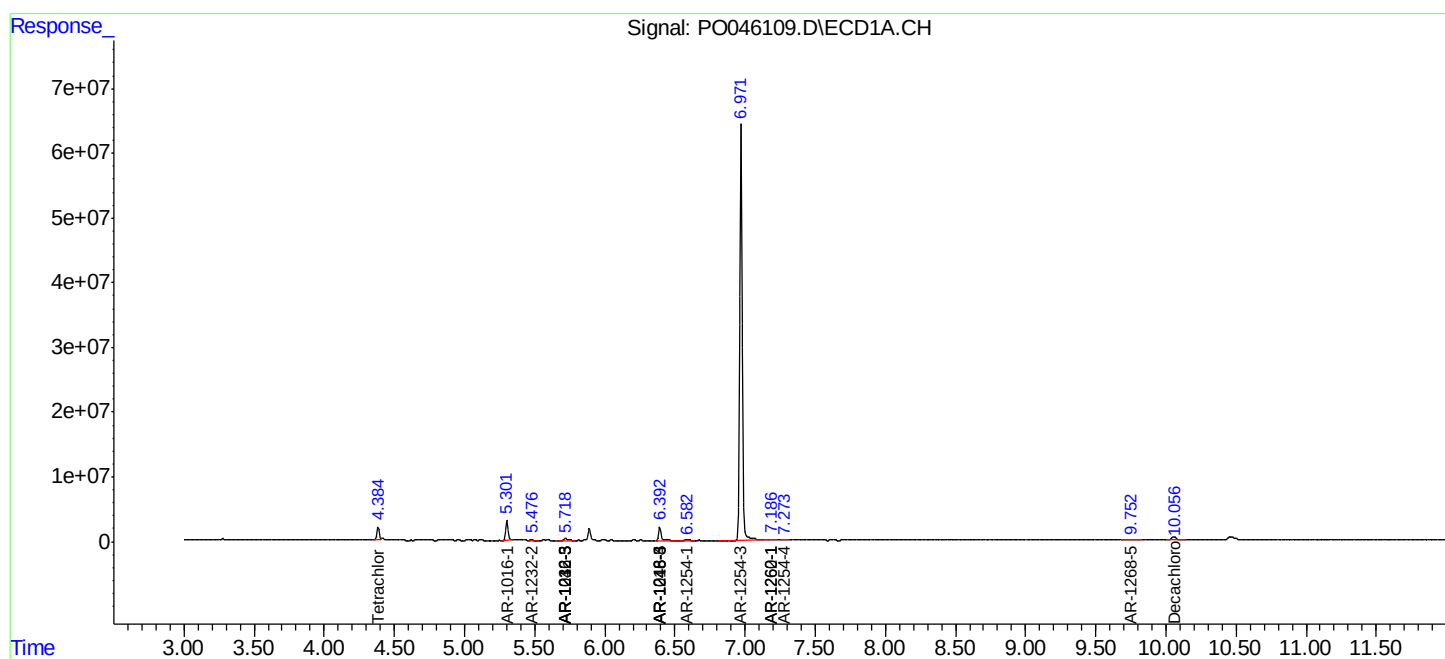
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

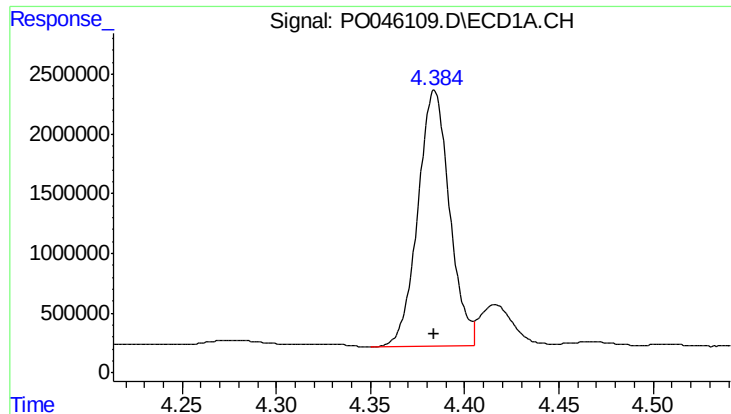
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062218\
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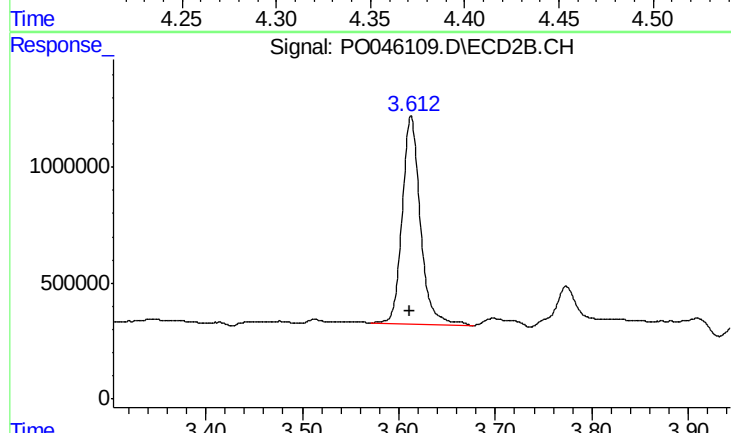




#1 Tetrachloro-m-xylene

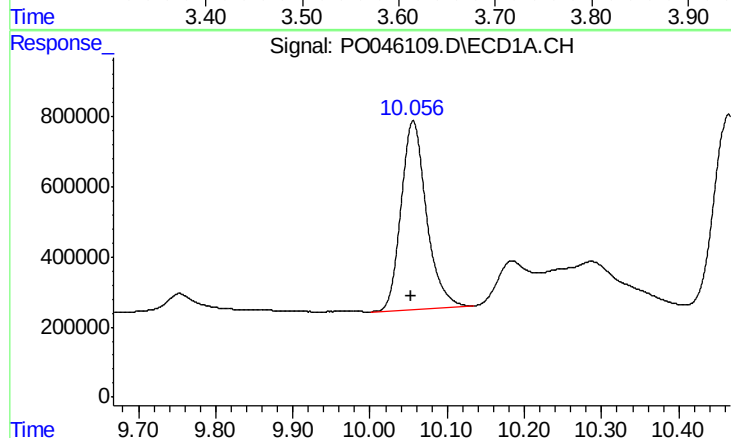
R.T.: 4.384 min
Delta R.T.: 0.000 min
Response: 25098276
Conc: 52.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-10-S1RE



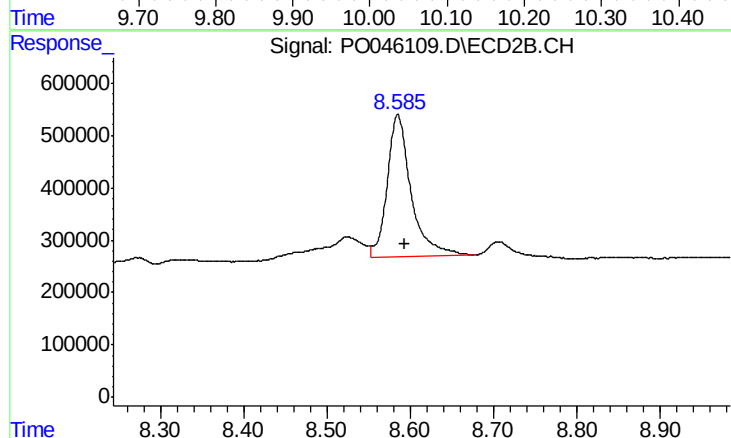
#1 Tetrachloro-m-xylene

R.T.: 3.613 min
Delta R.T.: 0.001 min
Response: 11727201
Conc: 46.65 ng/ml



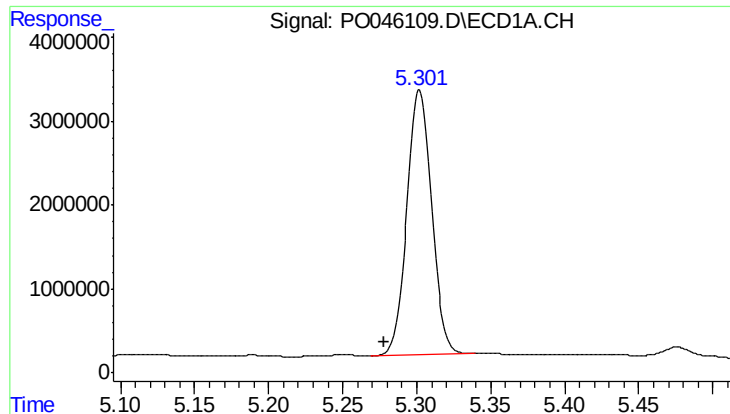
#2 Decachlorobiphenyl

R.T.: 10.056 min
Delta R.T.: 0.002 min
Response: 12305330
Conc: 29.36 ng/ml



#2 Decachlorobiphenyl

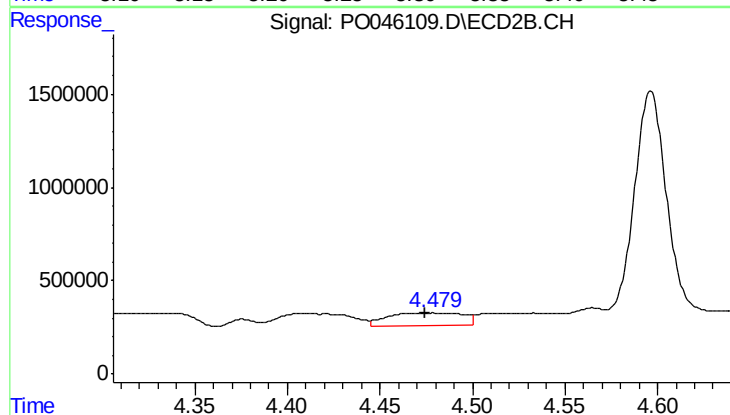
R.T.: 8.585 min
Delta R.T.: -0.008 min
Response: 5419270
Conc: 34.60 ng/ml



#3 AR-1016-1

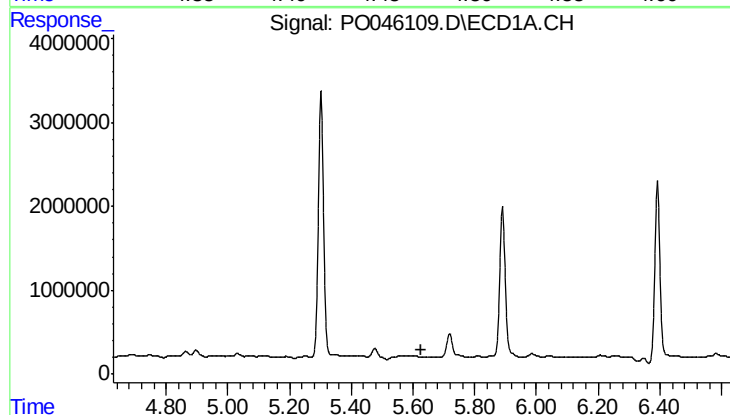
R.T.: 5.302 min
Delta R.T.: 0.024 min
Response: 36520278
Conc: 3254.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-10-S1RE



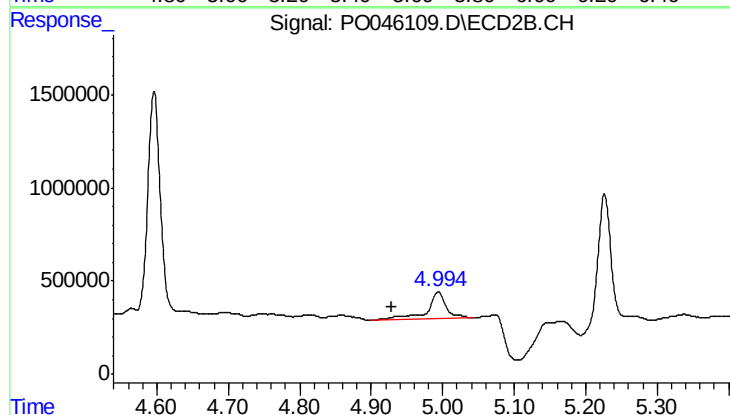
#3 AR-1016-1

R.T.: 4.479 min
Delta R.T.: 0.005 min
Response: 1909154
Conc: 280.25 ng/ml



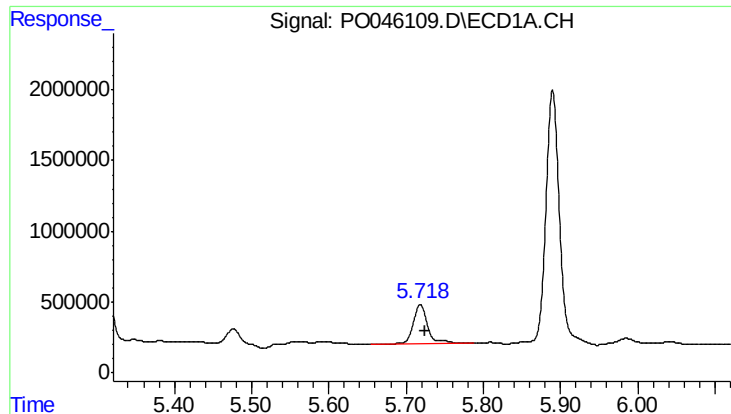
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.629 min
Response: 0
Conc: N.D.



#4 AR-1016-2

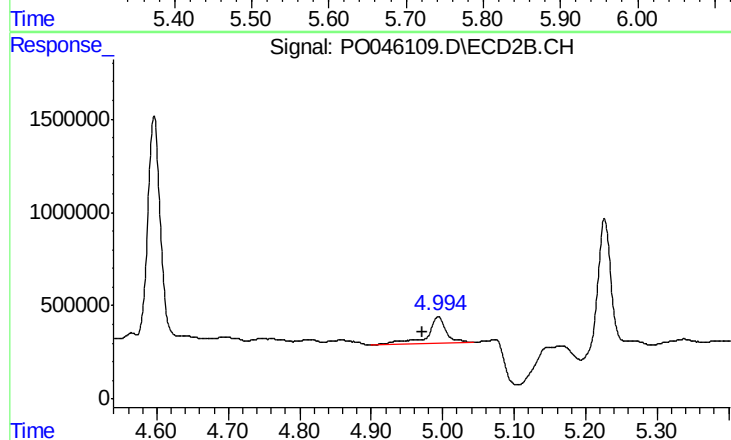
R.T.: 4.994 min
Delta R.T.: 0.064 min
Response: 2738824
Conc: 544.47 ng/ml



#5 AR-1016-3

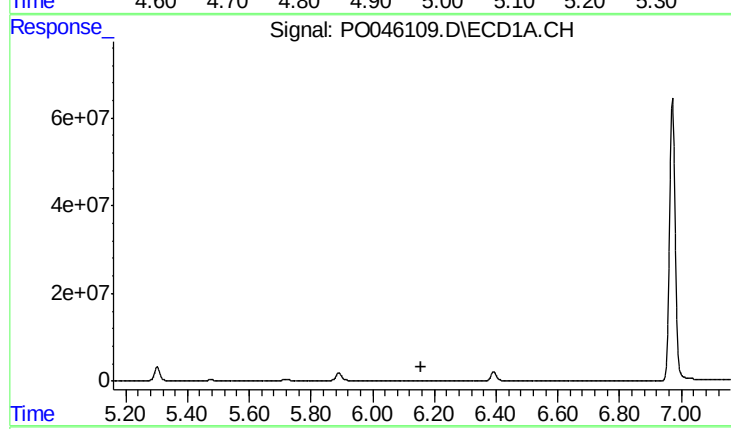
R.T.: 5.719 min
Delta R.T.: -0.007 min
Response: 3807941
Conc: 319.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-10-S1RE



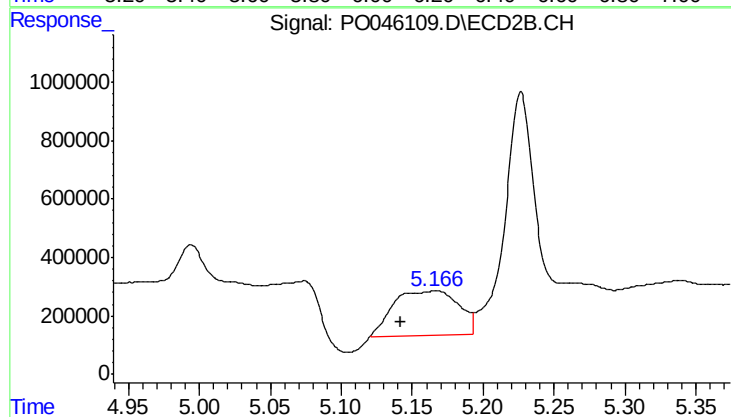
#5 AR-1016-3

R.T.: 4.994 min
Delta R.T.: 0.023 min
Response: 2738824
Conc: 445.83 ng/ml



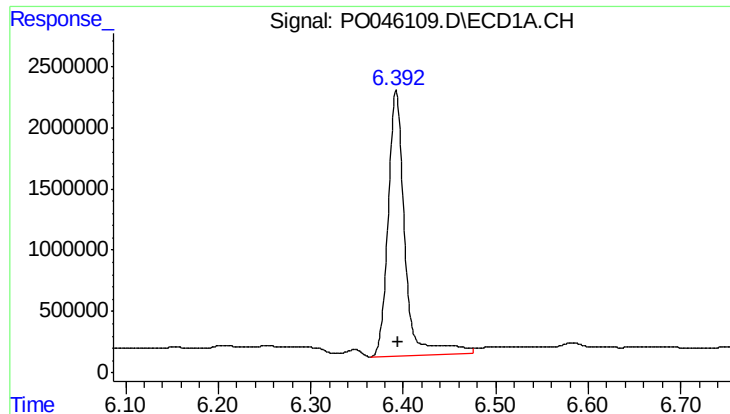
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.160 min
Response: 0
Conc: N.D.



#6 AR-1016-4

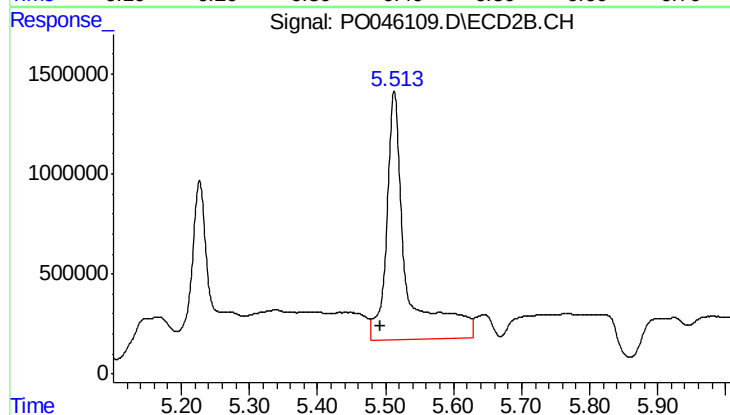
R.T.: 5.166 min
Delta R.T.: 0.024 min
Response: 4870908
Conc: 736.36 ng/ml



#7 AR-1016-5

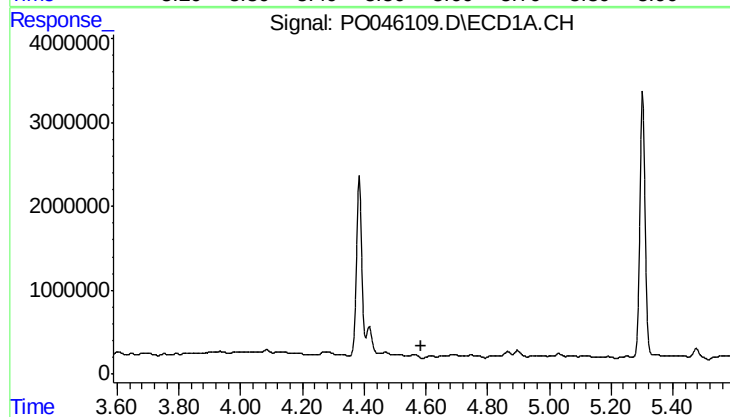
R.T.: 6.392 min
Delta R.T.: -0.002 min
Response: 27215299
Conc: 2402.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-10-S1RE



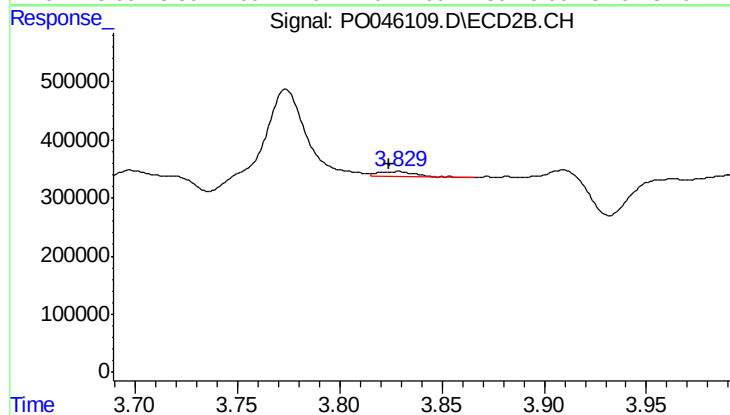
#7 AR-1016-5

R.T.: 5.513 min
Delta R.T.: 0.021 min
Response: 24985532
Conc: 3885.91 ng/ml



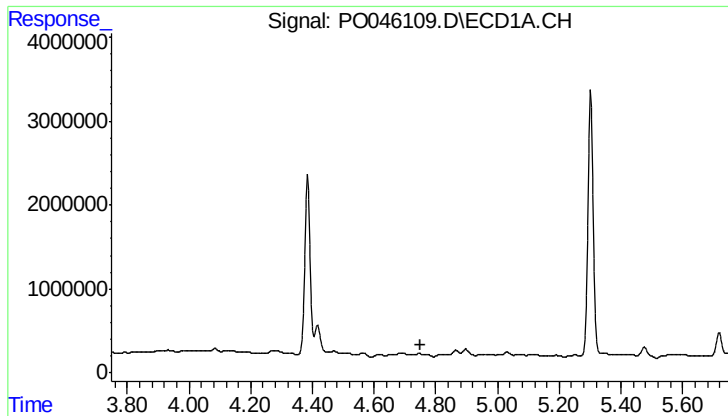
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.587 min
Response: 0
Conc: N.D.



#8 AR-1221-1

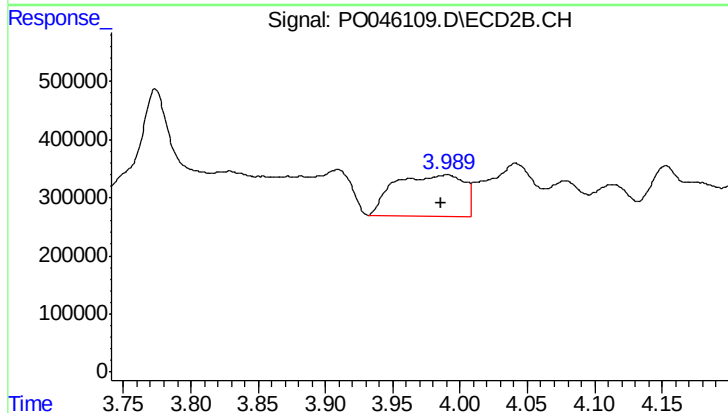
R.T.: 3.828 min
Delta R.T.: 0.004 min
Response: 115330
Conc: 28.65 ng/ml



#10 AR-1221-3

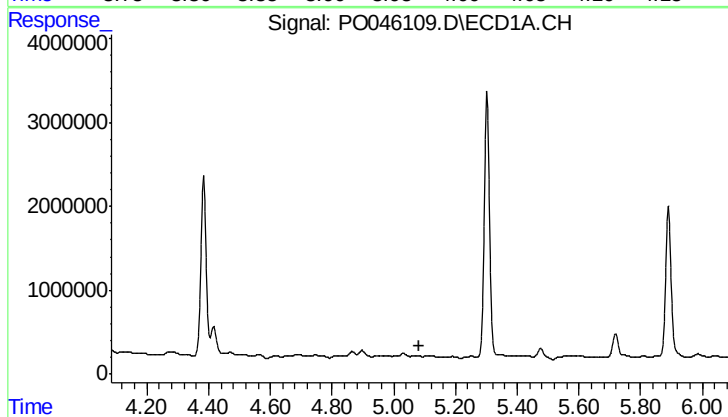
R.T.: 0.000 min
Exp R.T.: 4.749 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-10-S1RE



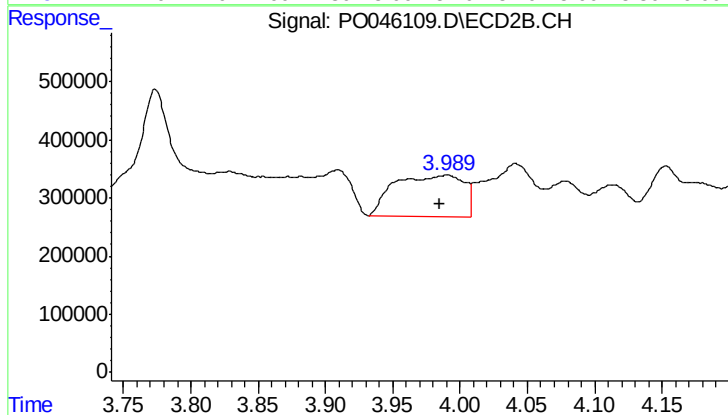
#10 AR-1221-3

R.T.: 3.990 min
Delta R.T.: 0.004 min
Response: 2559582
Conc: 291.02 ng/ml



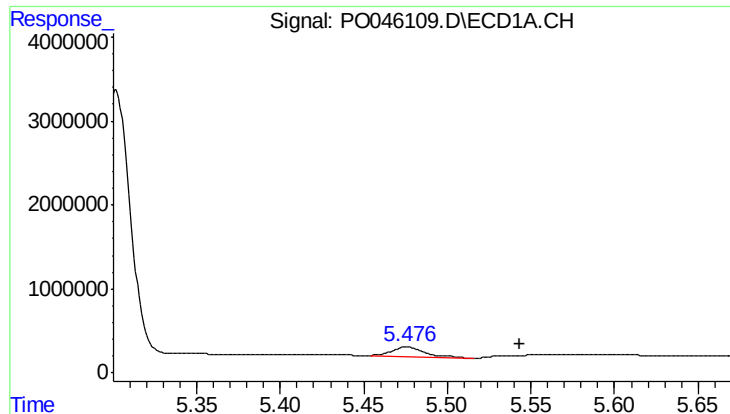
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 5.085 min
Response: 0
Conc: N.D.



#11 AR-1232-1

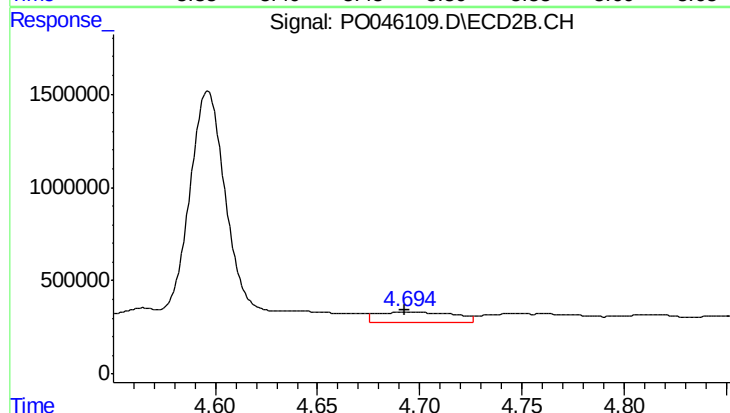
R.T.: 3.990 min
Delta R.T.: 0.005 min
Response: 2559582
Conc: 434.66 ng/ml



#12 AR-1232-2

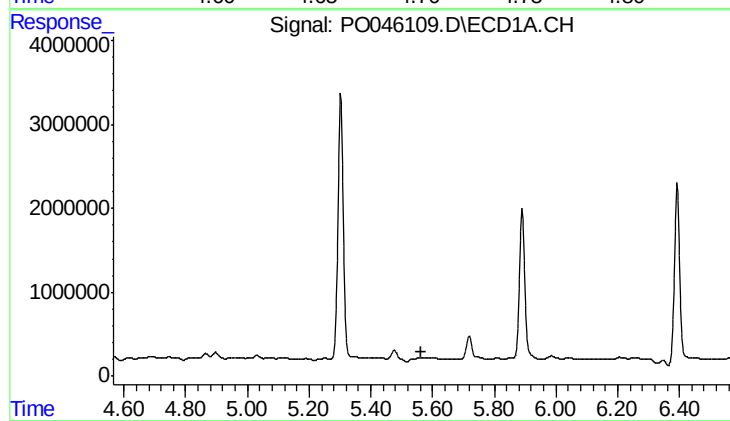
R.T.: 5.476 min
Delta R.T.: -0.067 min
Response: 1519618
Conc: 193.53 ng/ml

Instrument :
ECD_O
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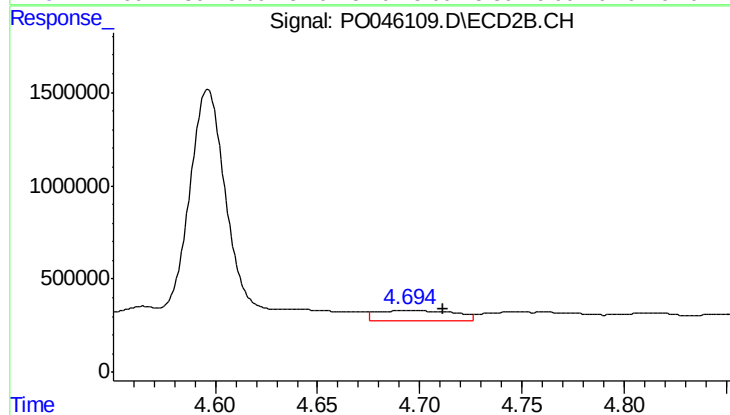
#12 AR-1232-2

R.T.: 4.695 min
Delta R.T.: 0.002 min
Response: 1506069
Conc: 356.56 ng/ml



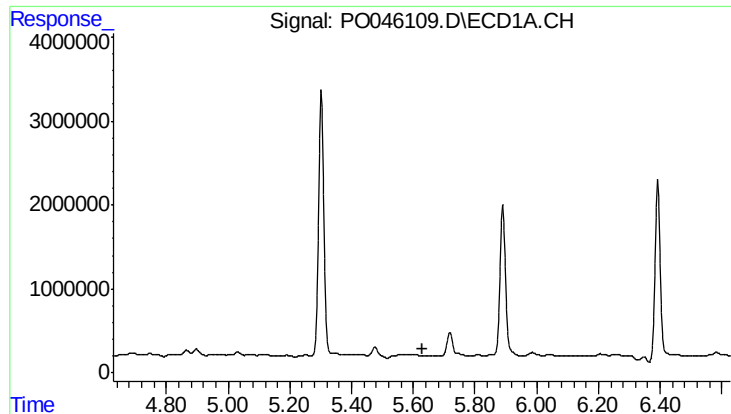
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.566 min
Response: 0
Conc: N.D.



#13 AR-1232-3

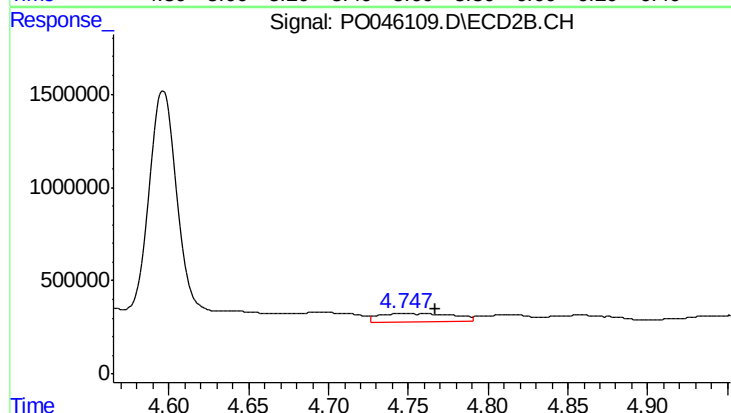
R.T.: 4.695 min
Delta R.T.: -0.016 min
Response: 1506069
Conc: 241.20 ng/ml



#14 AR-1232-4

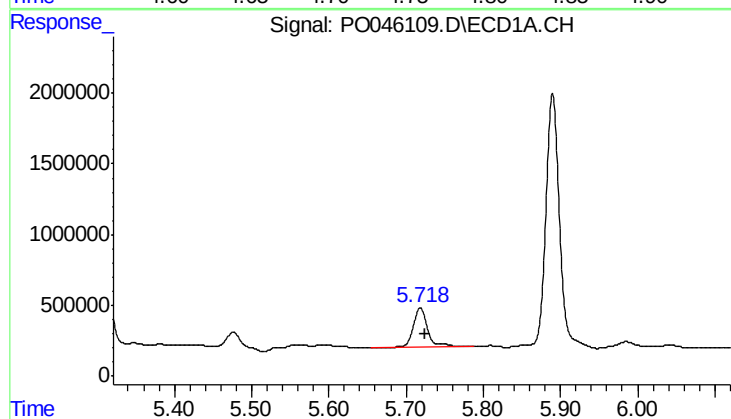
R.T.: 0.000 min
Exp R.T.: 5.628 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
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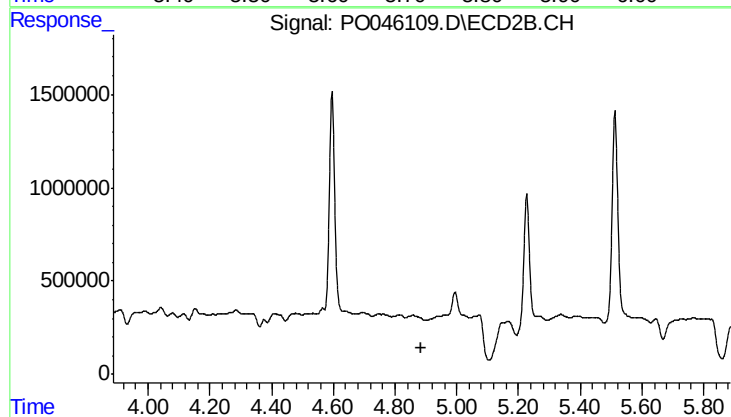
#14 AR-1232-4

R.T.: 4.748 min
Delta R.T.: -0.019 min
Response: 1506394
Conc: 331.31 ng/ml



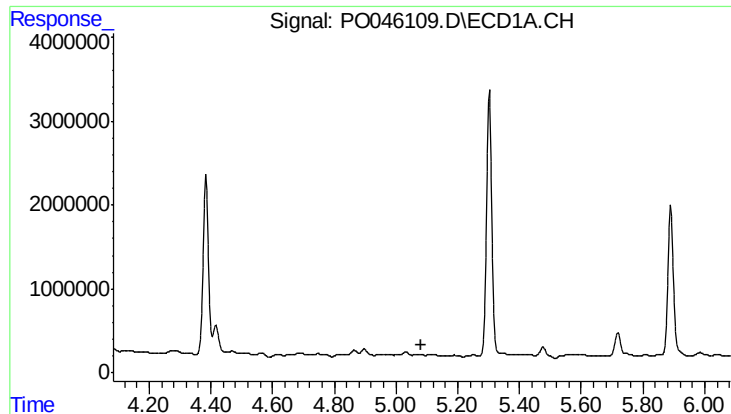
#15 AR-1232-5

R.T.: 5.719 min
Delta R.T.: -0.007 min
Response: 3807941
Conc: 653.98 ng/ml



#15 AR-1232-5

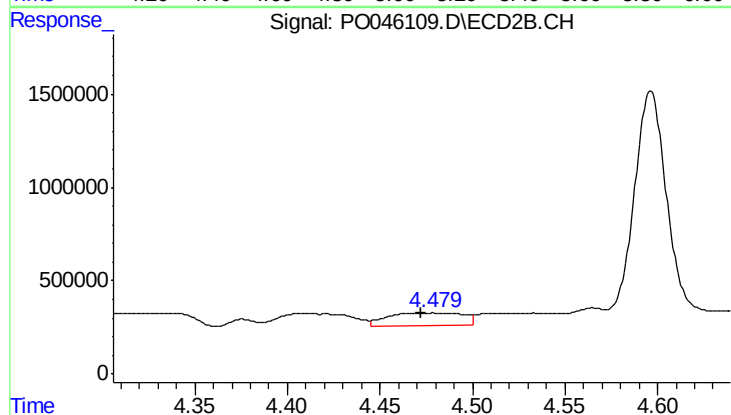
R.T.: 0.000 min
Exp R.T.: 4.887 min
Response: 0
Conc: N.D.



#16 AR-1242-1

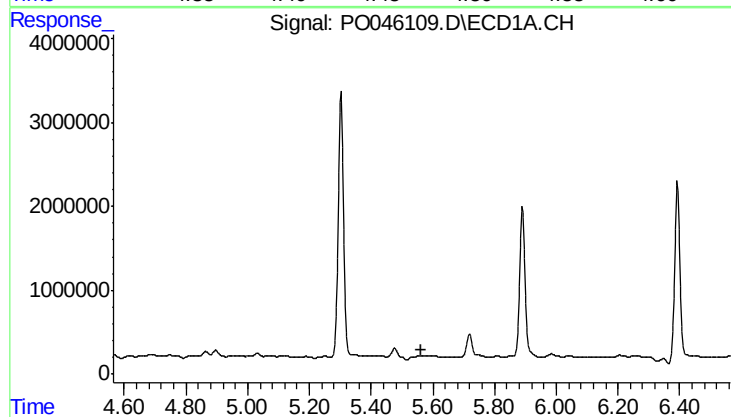
R.T.: 0.000 min
Exp R.T.: 5.084 min
Response: 0
Conc: N.D.

Instrument :
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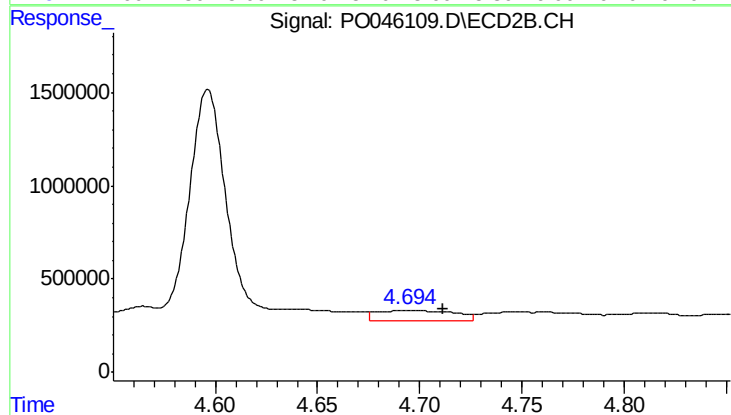
#16 AR-1242-1

R.T.: 4.479 min
Delta R.T.: 0.007 min
Response: 1909154
Conc: 359.02 ng/ml



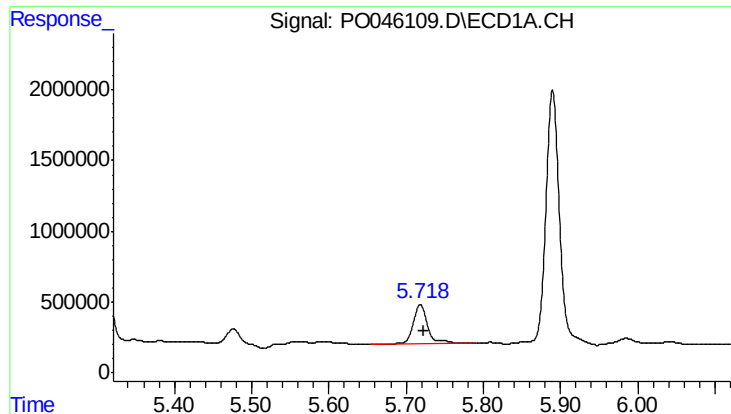
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.565 min
Response: 0
Conc: N.D.



#17 AR-1242-2

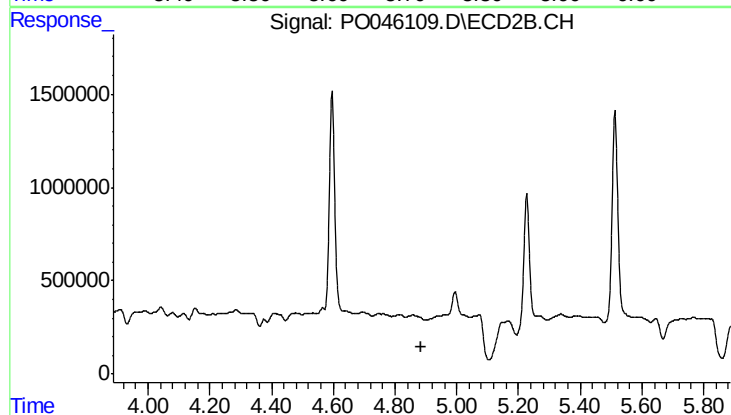
R.T.: 4.695 min
Delta R.T.: -0.017 min
Response: 1506069
Conc: 159.30 ng/ml



#18 AR-1242-3

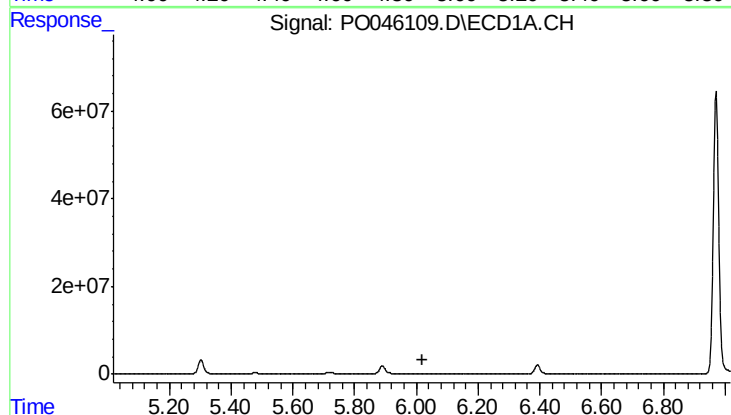
R.T.: 5.719 min
Delta R.T.: -0.005 min
Response: 3807941
Conc: 409.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-10-S1RE



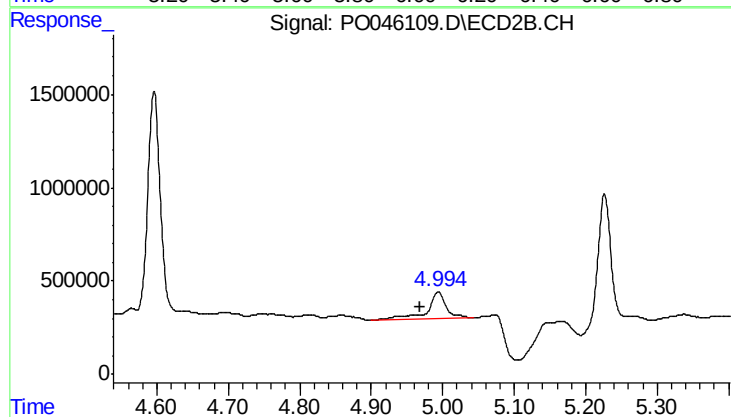
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 4.887 min
Response: 0
Conc: N.D.



#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.018 min
Response: 0
Conc: N.D.



#19 AR-1242-4

R.T.: 4.994 min
Delta R.T.: 0.025 min
Response: 2738824
Conc: 562.21 ng/ml