

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102220\
 Data File : PO072673.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Oct 2020 20:04
 Operator : DD\AJ
 Sample : L4214-07
 Misc : AR1262 LOD 25 PPB
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 05:57:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 14 17:47:24 2020
 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...	4.319	3.502	1337907	701007	15.774	16.642
2)	SA Decachlor...	9.920	8.665	1635701	871308	14.829	16.855
Target Compounds							
26)	L6 AR-1254-1	6.512	0.000	47775	0	11.309	N.D. #
27)	L6 AR-1254-2	6.739	0.000	75410	0	11.636	N.D. #
28)	L6 AR-1254-3	7.115	6.160	39357	64080	5.791	16.653 #
29)	L6 AR-1254-4	7.408	0.000	41418	0	6.249	N.D. #
30)	L6 AR-1254-5	7.828	6.800	271686	125313	42.413	34.195
31)	L7 AR-1260-1	7.276	6.276	168861	97765	34.651	38.216
32)	L7 AR-1260-2	7.542	6.477	274377	125593	35.760	38.949
33)	L7 AR-1260-3	7.899	6.622	273564	103183	42.686	34.380
34)	L7 AR-1260-4	8.126	7.097	226094	96319	37.149	36.533
35)	L7 AR-1260-5	8.441	7.349	471186	252480	32.435	38.645
36)	L8 AR-1262-1	7.899	6.800	273564	125313	28.845	65.674 #
37)	L8 AR-1262-2	8.441	7.349	471186	252480	29.480	37.802 #
38)	L8 AR-1262-3	8.709	7.628	152000	71539	21.752	25.102
39)	L8 AR-1262-4	8.775f	7.690	220520	182621	55.181	35.434 #
40)	L8 AR-1262-5	9.338	8.187	183273	69468	34.450	27.507
41)	L9 AR-1268-1	8.709	7.628	152000	71539	7.895	9.021
42)	L9 AR-1268-2	8.775f	7.690	220520	182621	13.357	25.100 #
44)	L9 AR-1268-4	9.338	8.187	183273	69468	30.716	24.573
45)	L9 AR-1268-5	9.663	0.000	51145	0	1.244	N.D. #

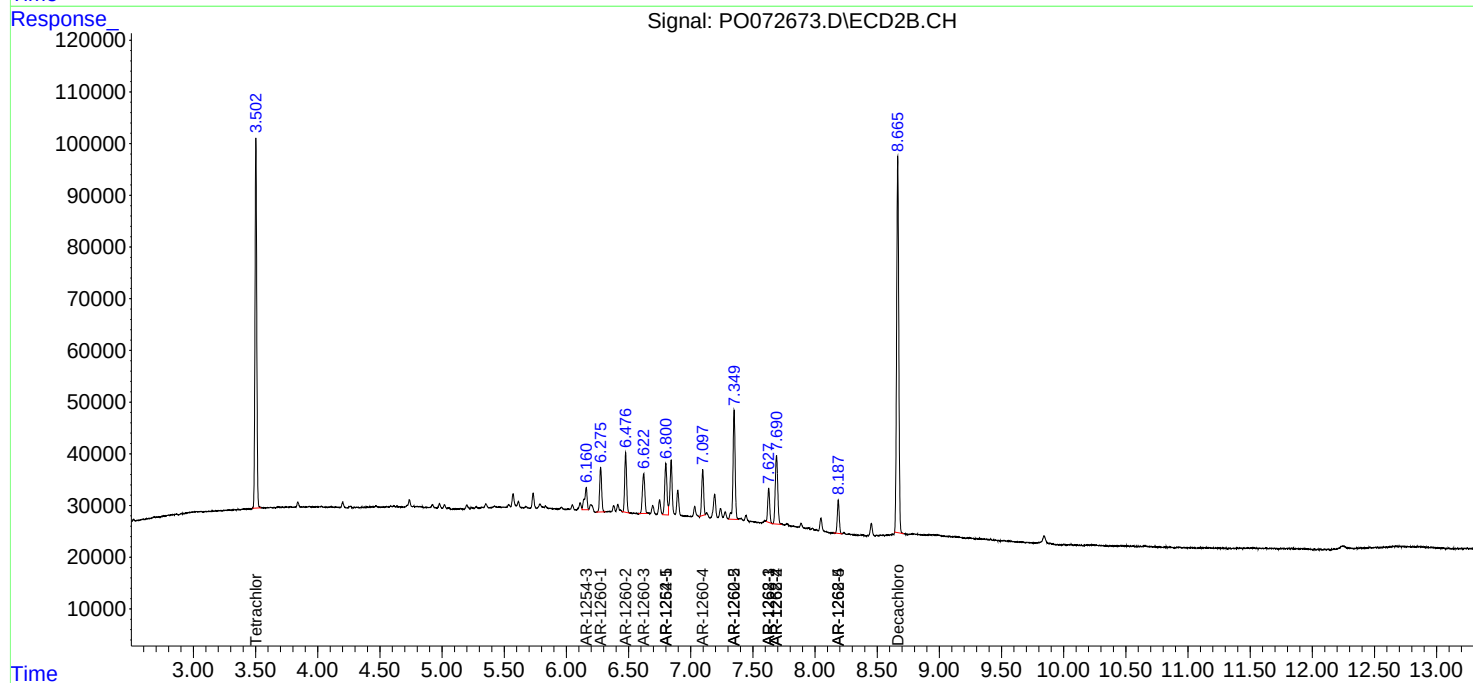
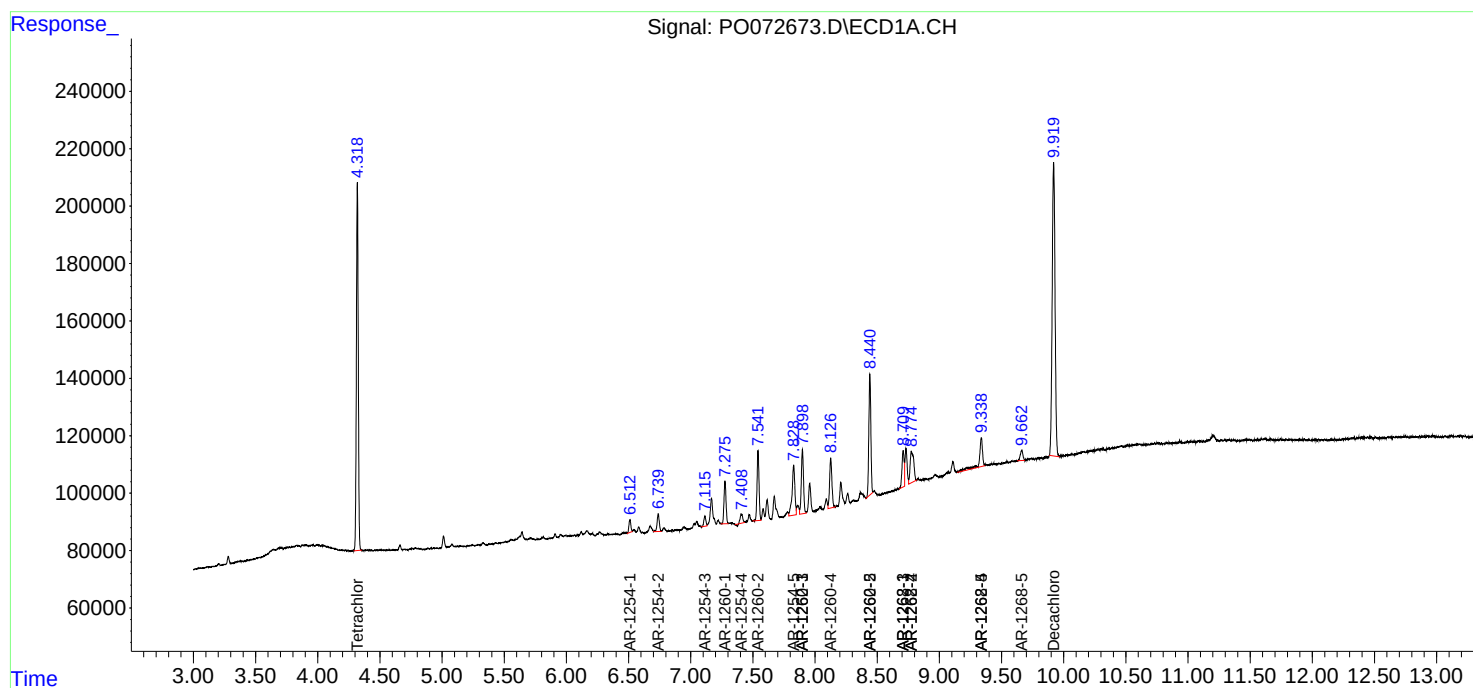
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

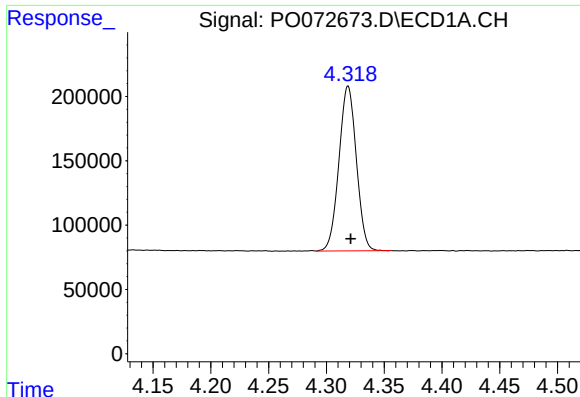
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102220\
Data File : P0072673.D
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Acq On : 22 Oct 2020 20:04
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ClientSampleId :
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Integration File signal 1: autoint1.e
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Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 14 17:47:24 2020
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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

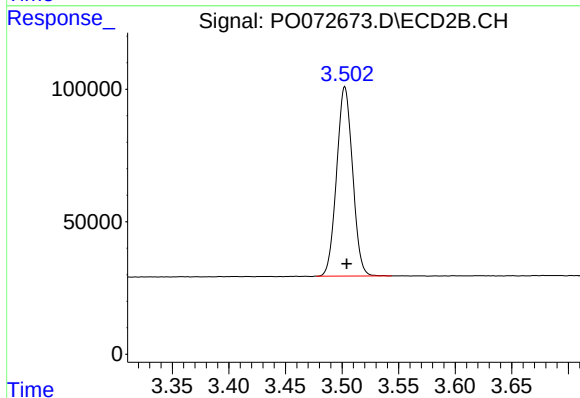




#1 Tetrachloro-m-xylene

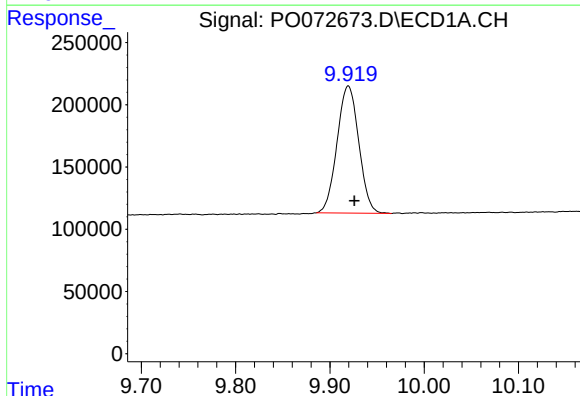
R.T.: 4.319 min
Delta R.T.: -0.002 min
Response: 1337907
Conc: 15.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT4-2020



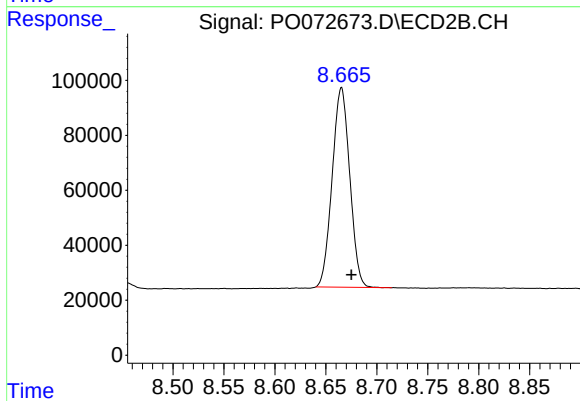
#1 Tetrachloro-m-xylene

R.T.: 3.502 min
Delta R.T.: -0.002 min
Response: 701007
Conc: 16.64 ng/ml



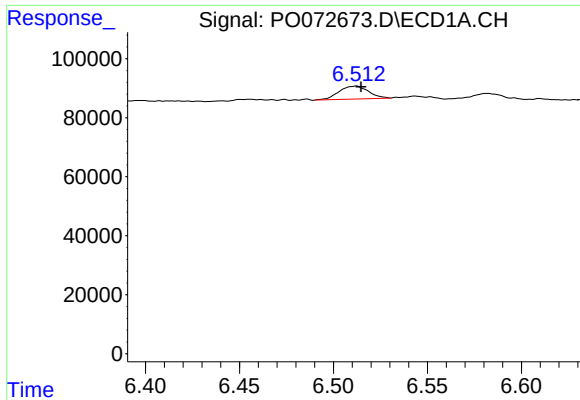
#2 Decachlorobiphenyl

R.T.: 9.920 min
Delta R.T.: -0.006 min
Response: 1635701
Conc: 14.83 ng/ml



#2 Decachlorobiphenyl

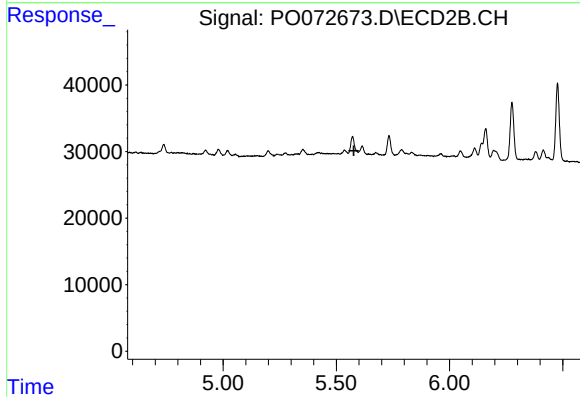
R.T.: 8.665 min
Delta R.T.: -0.010 min
Response: 871308
Conc: 16.85 ng/ml



#26 AR-1254-1

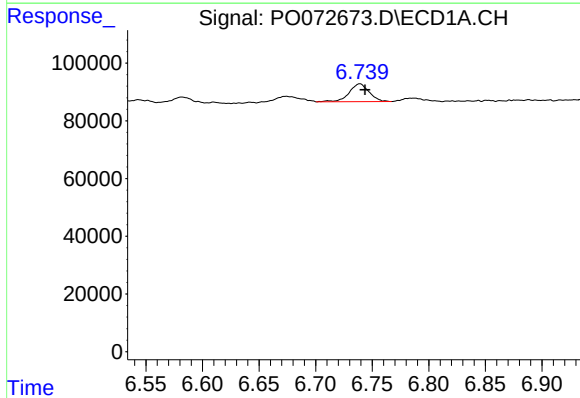
R.T.: 6.512 min
Delta R.T.: -0.003 min
Response: 47775
Conc: 11.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT4-2020



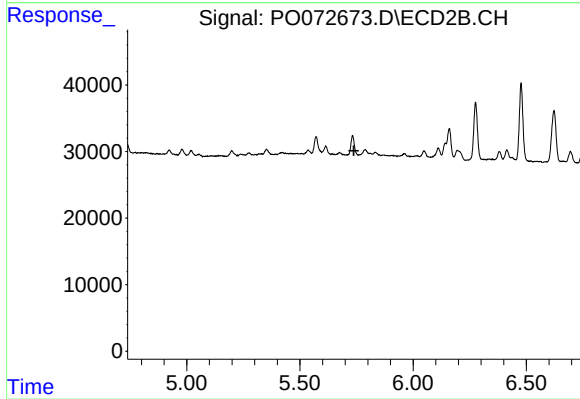
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.578 min
Response: 0
Conc: N.D.



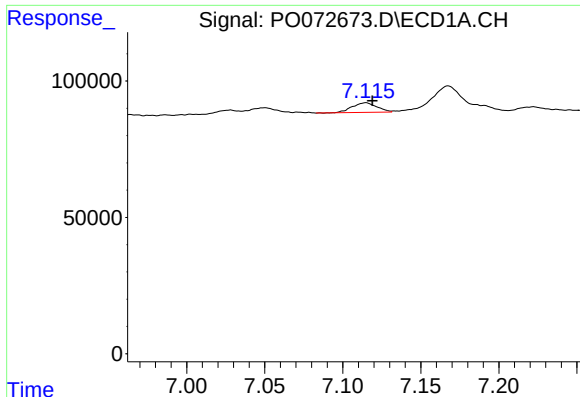
#27 AR-1254-2

R.T.: 6.739 min
Delta R.T.: -0.005 min
Response: 75410
Conc: 11.64 ng/ml



#27 AR-1254-2

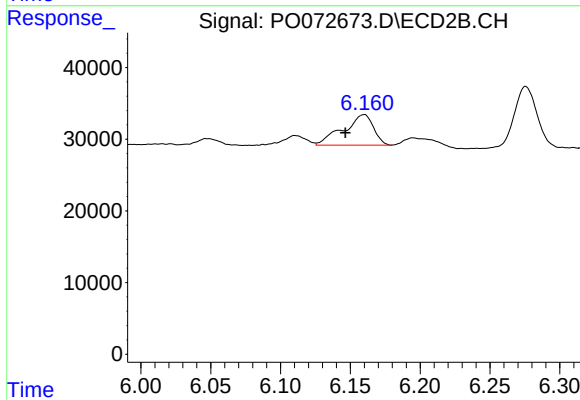
R.T.: 0.000 min
Exp R.T. : 5.738 min
Response: 0
Conc: N.D.



#28 AR-1254-3

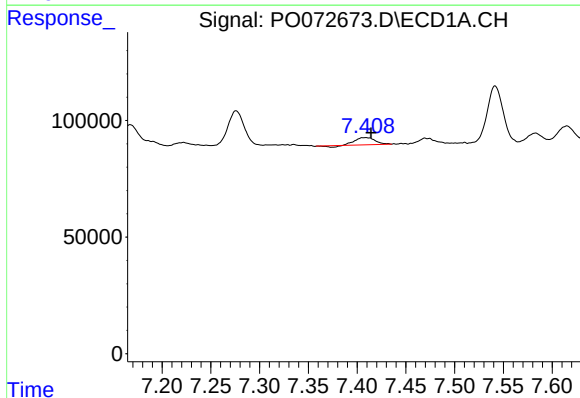
R.T.: 7.115 min
Delta R.T.: -0.004 min
Response: 39357
Conc: 5.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT4-2020



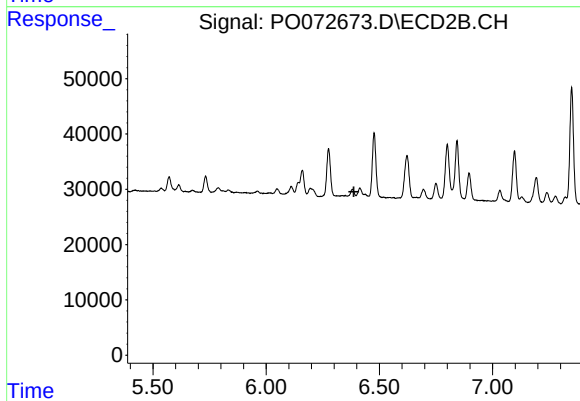
#28 AR-1254-3

R.T.: 6.160 min
Delta R.T.: 0.014 min
Response: 64080
Conc: 16.65 ng/ml



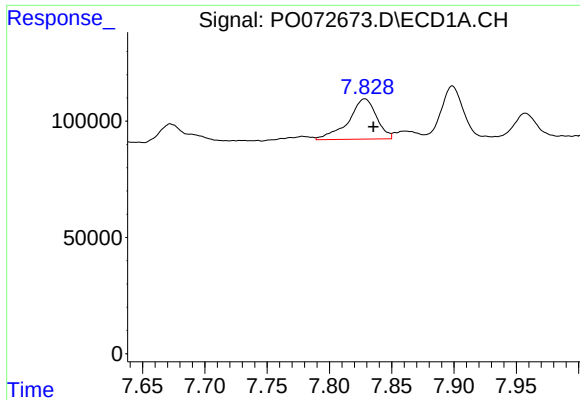
#29 AR-1254-4

R.T.: 7.408 min
Delta R.T.: -0.006 min
Response: 41418
Conc: 6.25 ng/ml



#29 AR-1254-4

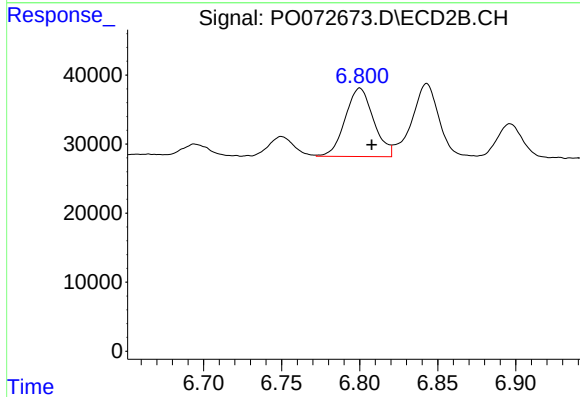
R.T.: 0.000 min
Exp R.T.: 6.388 min
Response: 0
Conc: N.D.



#30 AR-1254-5

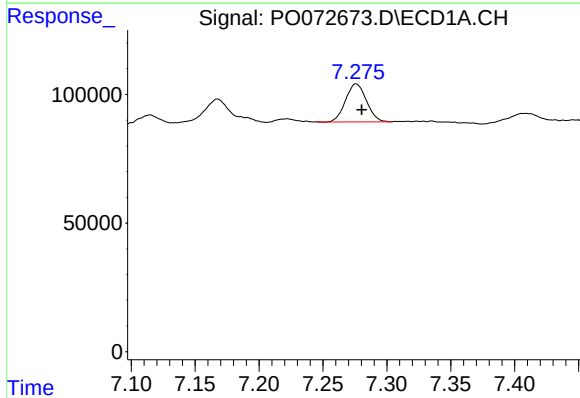
R.T.: 7.828 min
Delta R.T.: -0.007 min
Response: 271686
Conc: 42.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT4-2020



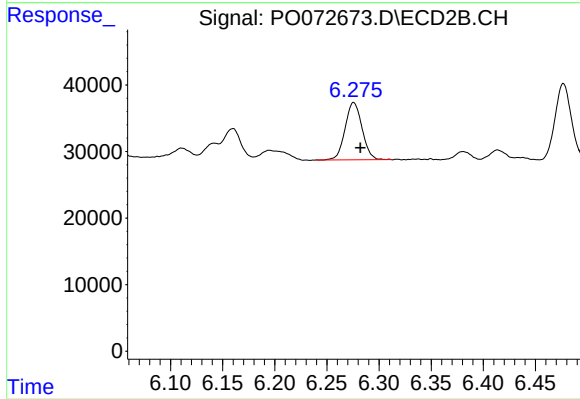
#30 AR-1254-5

R.T.: 6.800 min
Delta R.T.: -0.008 min
Response: 125313
Conc: 34.19 ng/ml



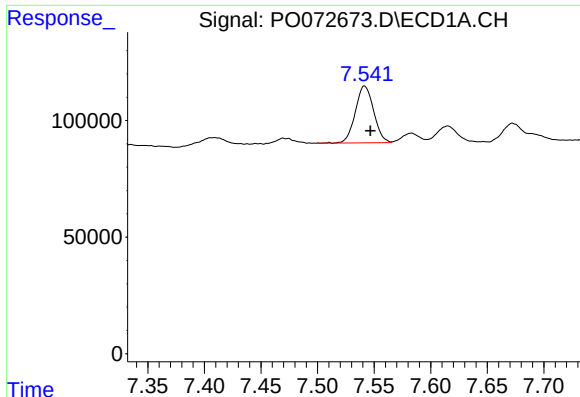
#31 AR-1260-1

R.T.: 7.276 min
Delta R.T.: -0.004 min
Response: 168861
Conc: 34.65 ng/ml



#31 AR-1260-1

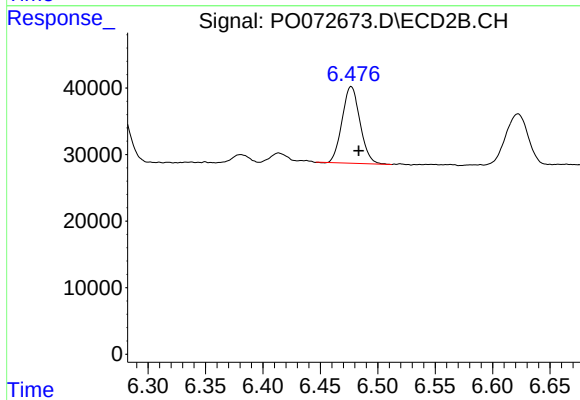
R.T.: 6.276 min
Delta R.T.: -0.007 min
Response: 97765
Conc: 38.22 ng/ml



#32 AR-1260-2

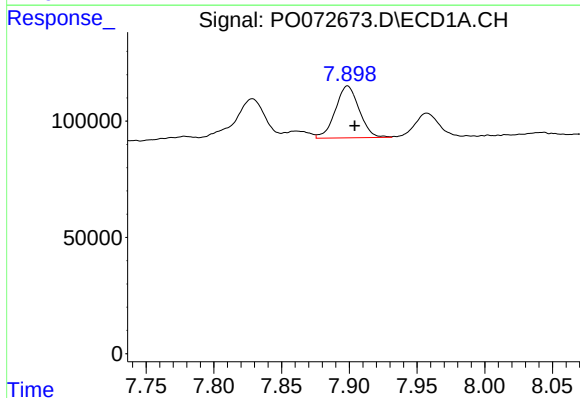
R.T.: 7.542 min
Delta R.T.: -0.005 min
Response: 274377
Conc: 35.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT4-2020



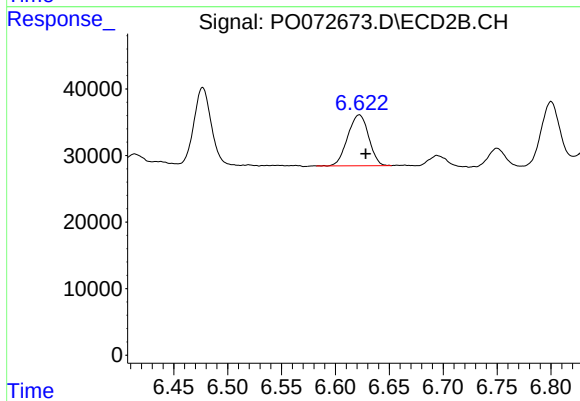
#32 AR-1260-2

R.T.: 6.477 min
Delta R.T.: -0.007 min
Response: 125593
Conc: 38.95 ng/ml



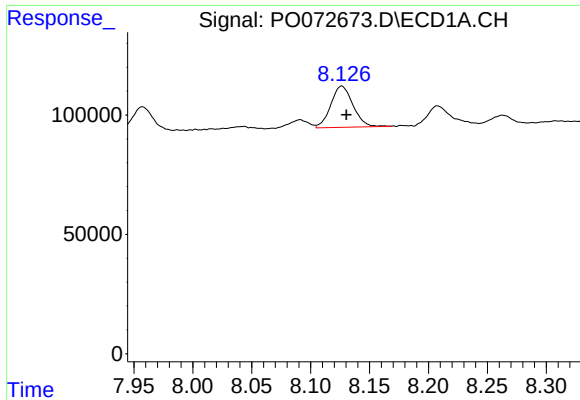
#33 AR-1260-3

R.T.: 7.899 min
Delta R.T.: -0.005 min
Response: 273564
Conc: 42.69 ng/ml



#33 AR-1260-3

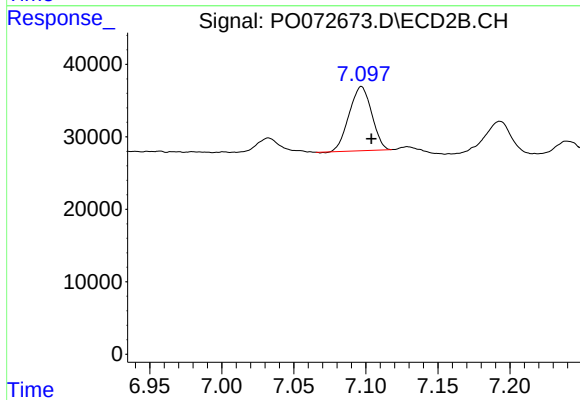
R.T.: 6.622 min
Delta R.T.: -0.006 min
Response: 103183
Conc: 34.38 ng/ml



#34 AR-1260-4

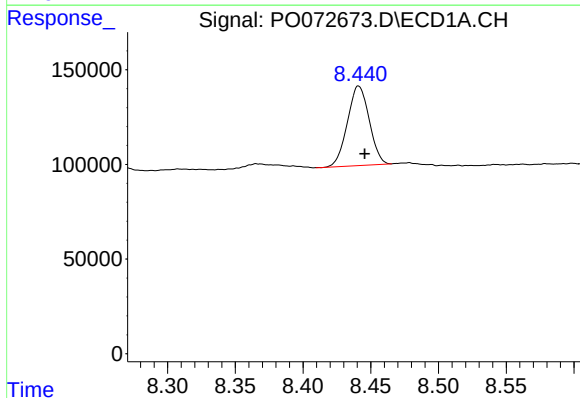
R.T.: 8.126 min
Delta R.T.: -0.004 min
Response: 226094
Conc: 37.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT4-2020



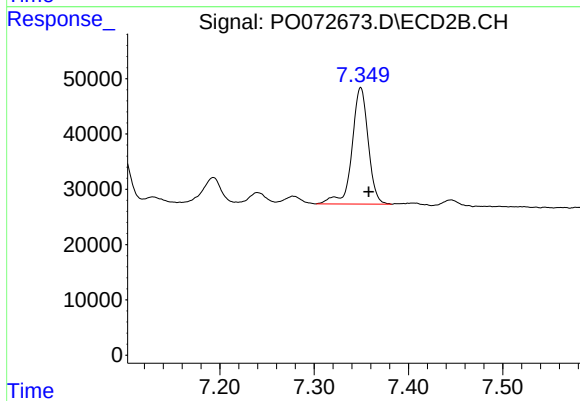
#34 AR-1260-4

R.T.: 7.097 min
Delta R.T.: -0.007 min
Response: 96319
Conc: 36.53 ng/ml



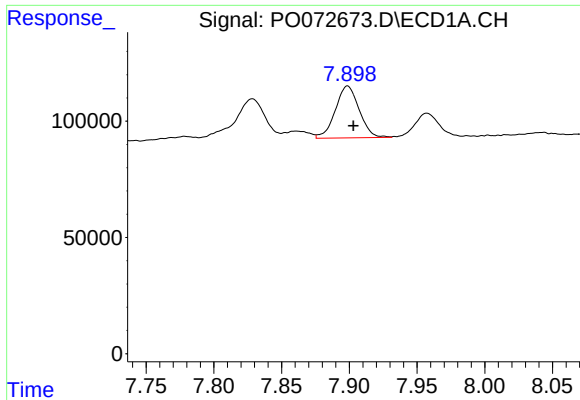
#35 AR-1260-5

R.T.: 8.441 min
Delta R.T.: -0.004 min
Response: 471186
Conc: 32.43 ng/ml



#35 AR-1260-5

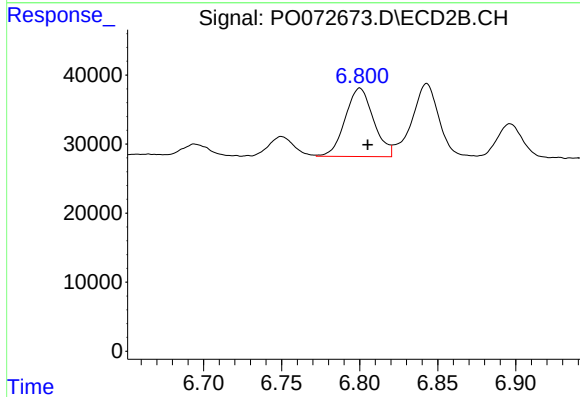
R.T.: 7.349 min
Delta R.T.: -0.008 min
Response: 252480
Conc: 38.64 ng/ml



#36 AR-1262-1

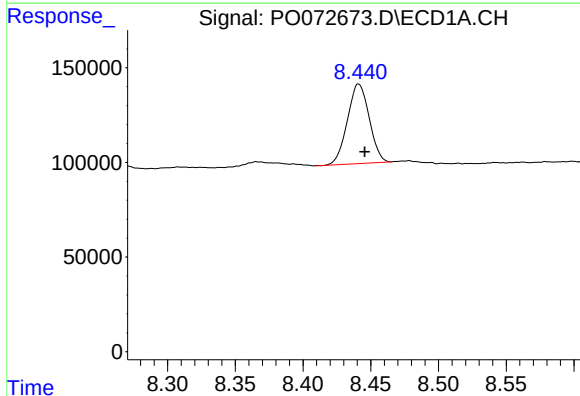
R.T.: 7.899 min
Delta R.T.: -0.004 min
Response: 273564
Conc: 28.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT4-2020



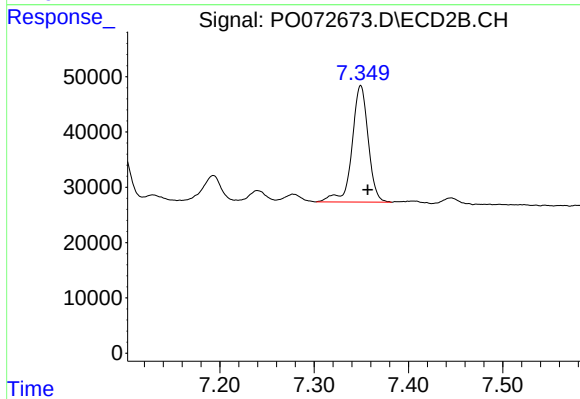
#36 AR-1262-1

R.T.: 6.800 min
Delta R.T.: -0.005 min
Response: 125313
Conc: 65.67 ng/ml



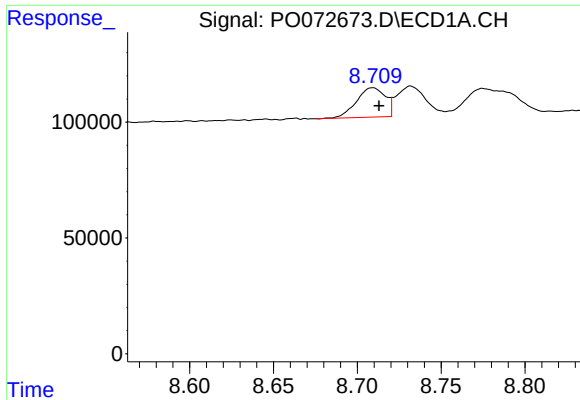
#37 AR-1262-2

R.T.: 8.441 min
Delta R.T.: -0.004 min
Response: 471186
Conc: 29.48 ng/ml



#37 AR-1262-2

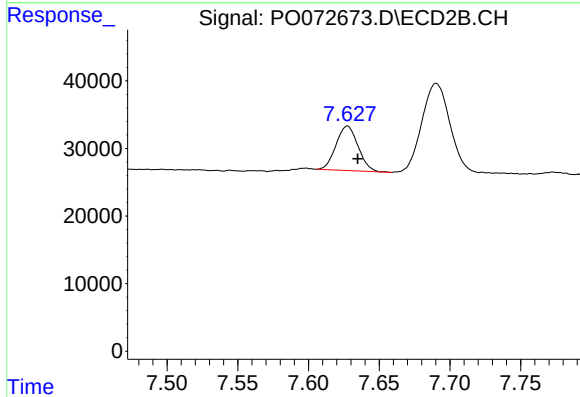
R.T.: 7.349 min
Delta R.T.: -0.007 min
Response: 252480
Conc: 37.80 ng/ml



#38 AR-1262-3

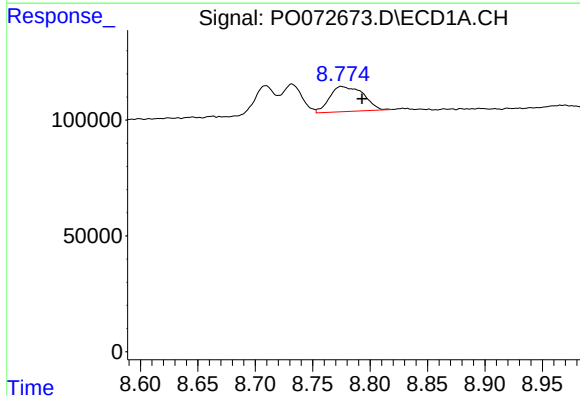
R.T.: 8.709 min
Delta R.T.: -0.004 min
Response: 152000
Conc: 21.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT4-2020



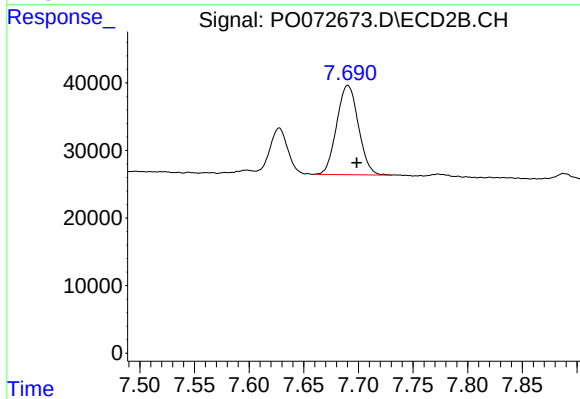
#38 AR-1262-3

R.T.: 7.628 min
Delta R.T.: -0.007 min
Response: 71539
Conc: 25.10 ng/ml



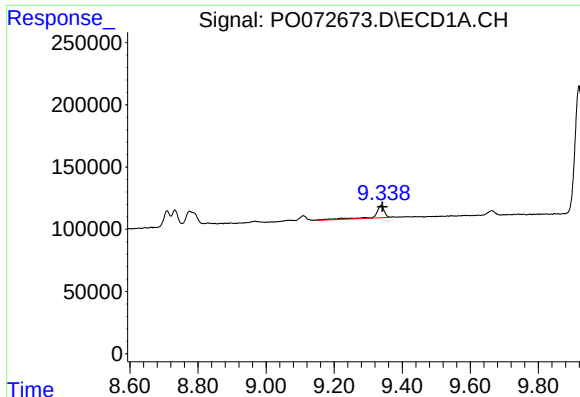
#39 AR-1262-4

R.T.: 8.775 min
Delta R.T.: -0.018 min
Response: 220520
Conc: 55.18 ng/ml



#39 AR-1262-4

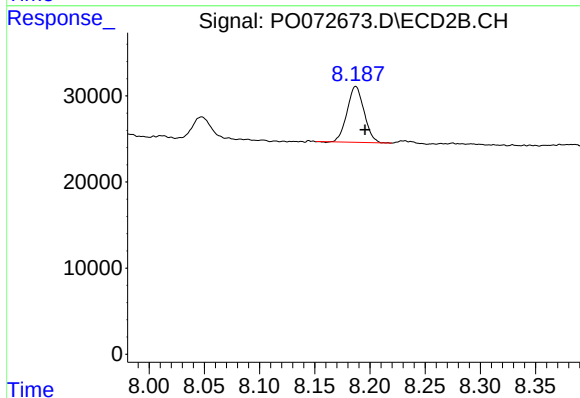
R.T.: 7.690 min
Delta R.T.: -0.008 min
Response: 182621
Conc: 35.43 ng/ml



#40 AR-1262-5

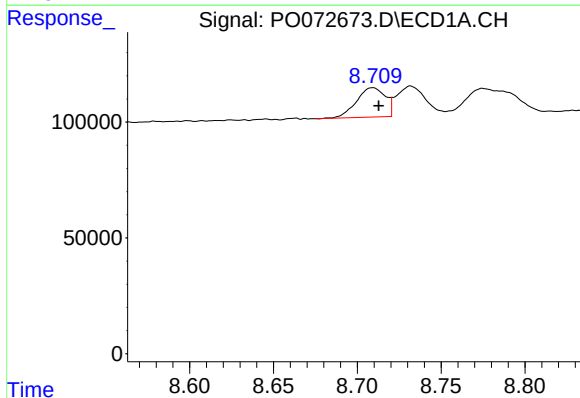
R.T.: 9.338 min
Delta R.T.: -0.004 min
Response: 183273
Conc: 34.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT4-2020



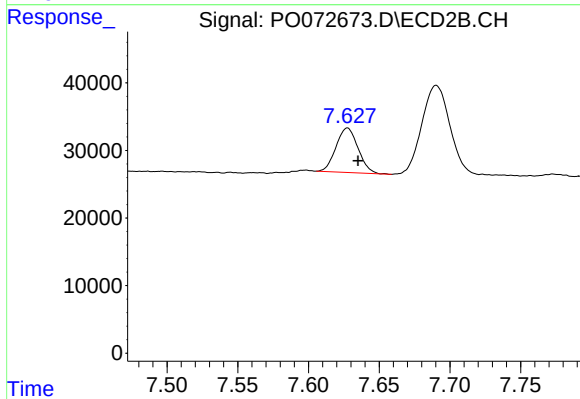
#40 AR-1262-5

R.T.: 8.187 min
Delta R.T.: -0.008 min
Response: 69468
Conc: 27.51 ng/ml



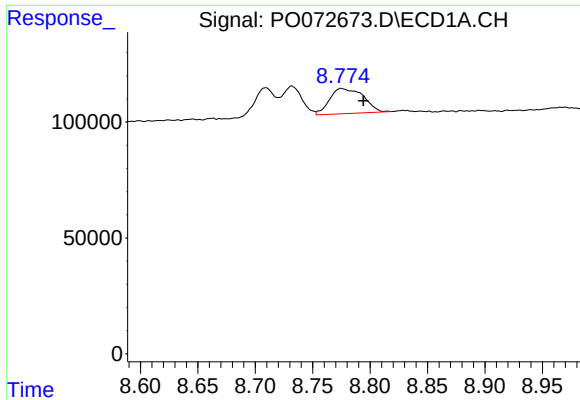
#41 AR-1268-1

R.T.: 8.709 min
Delta R.T.: -0.004 min
Response: 152000
Conc: 7.90 ng/ml



#41 AR-1268-1

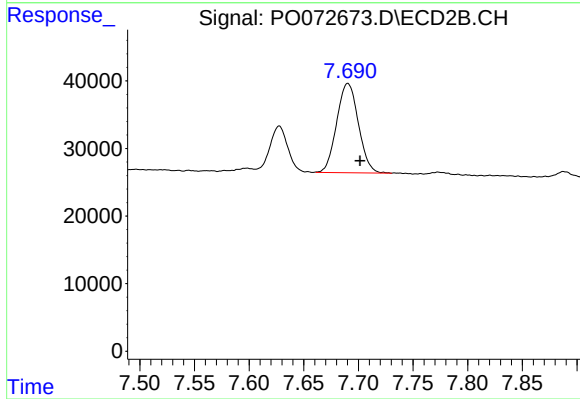
R.T.: 7.628 min
Delta R.T.: -0.008 min
Response: 71539
Conc: 9.02 ng/ml



#42 AR-1268-2

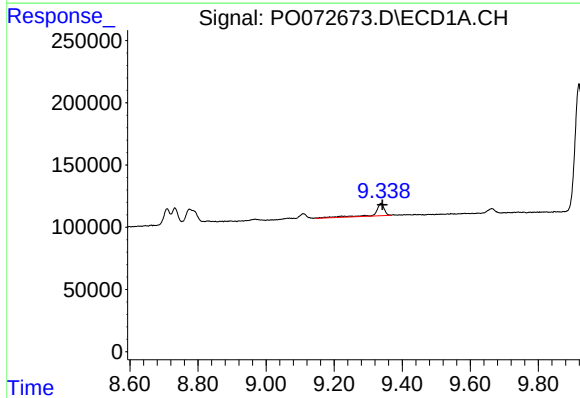
R.T.: 8.775 min
Delta R.T.: -0.019 min
Response: 220520
Conc: 13.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT4-2020



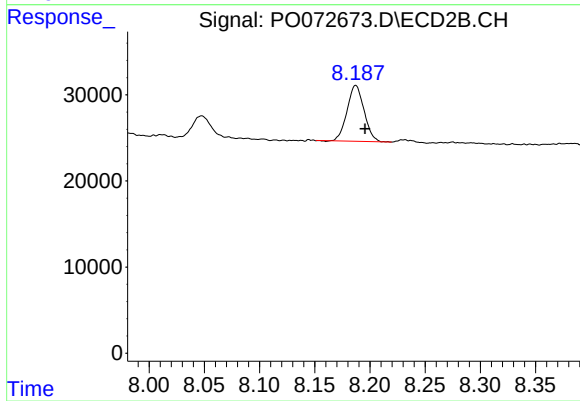
#42 AR-1268-2

R.T.: 7.690 min
Delta R.T.: -0.011 min
Response: 182621
Conc: 25.10 ng/ml



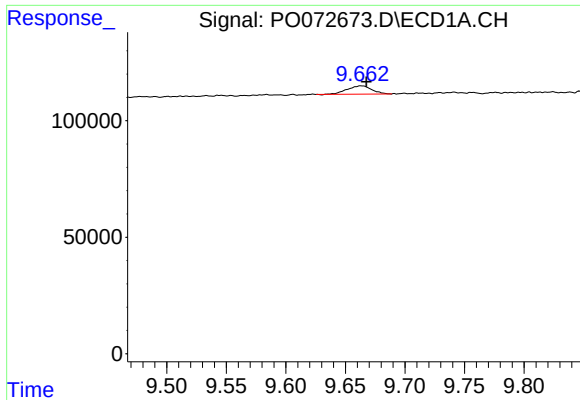
#44 AR-1268-4

R.T.: 9.338 min
Delta R.T.: -0.004 min
Response: 183273
Conc: 30.72 ng/ml



#44 AR-1268-4

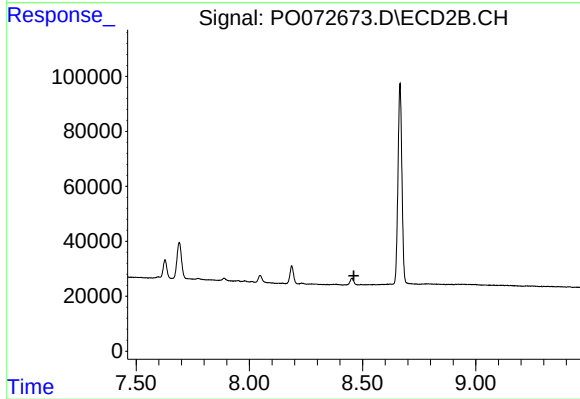
R.T.: 8.187 min
Delta R.T.: -0.008 min
Response: 69468
Conc: 24.57 ng/ml



#45 AR-1268-5

R.T.: 9.663 min
Delta R.T.: -0.004 min
Response: 51145
Conc: 1.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT4-2020



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.462 min
Response: 0
Conc: N.D.