

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091620\
 Data File : P0071373.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Sep 2020 11:41
 Operator : DD\AJ
 Sample : L4009-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 HAYES-SEYMOUR-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 14:03:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090920.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 09 16:04:54 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...	4.346	3.528	1490848	797154	21.037	20.418
2)	SA Decachlor...	9.958	8.707	1311360	784251	14.062	14.237
Target Compounds							
19)	L4 AR-1242-4	5.794f	0.000	9050	0	5.342	N.D. #
20)	L4 AR-1242-5	6.640f	5.627f	305592	222621	137.735	160.862
24)	L5 AR-1248-4	6.554f	0.000	1482301	0	407.905	N.D. #
25)	L5 AR-1248-5	0.000	5.627f	0	222621	N.D.	129.887 #
26)	L6 AR-1254-1	6.554f	5.627f	1482301	222621	422.499	83.693 #
27)	L6 AR-1254-2	6.775	0.000	501667	0	87.243	N.D. #
28)	L6 AR-1254-3	7.165f	6.200f	455392	185748	76.573	48.499 #
30)	L6 AR-1254-5	7.854	6.839	106265	182297	19.049	48.012 #
31)	L7 AR-1260-1	7.303	6.313	46845	85929	10.331	30.842 #
32)	L7 AR-1260-2	7.581	6.529f	431922	169193	61.957	46.806
33)	L7 AR-1260-3	7.928	0.000	64812	0	10.694	N.D. #
34)	L7 AR-1260-4	8.156	0.000	137705	0	24.056	N.D. #
35)	L7 AR-1260-5	8.470	7.387	58702	48327	4.629	6.373 #
36)	L8 AR-1262-1	7.928	6.839	64812	182297	7.639	90.362 #
37)	L8 AR-1262-2	8.470	7.387	58702	48327	4.066	6.196 #
38)	L8 AR-1262-3	8.739	0.000	34385	0	3.869	N.D. #
39)	L8 AR-1262-4	8.811	0.000	98518	0	15.494	N.D. #
41)	L9 AR-1268-1	8.739	0.000	34385	0	2.029	N.D. #
42)	L9 AR-1268-2	8.811	0.000	98518	0	7.047	N.D. #
45)	L9 AR-1268-5	9.698	0.000	54169	0	1.553	N.D. #

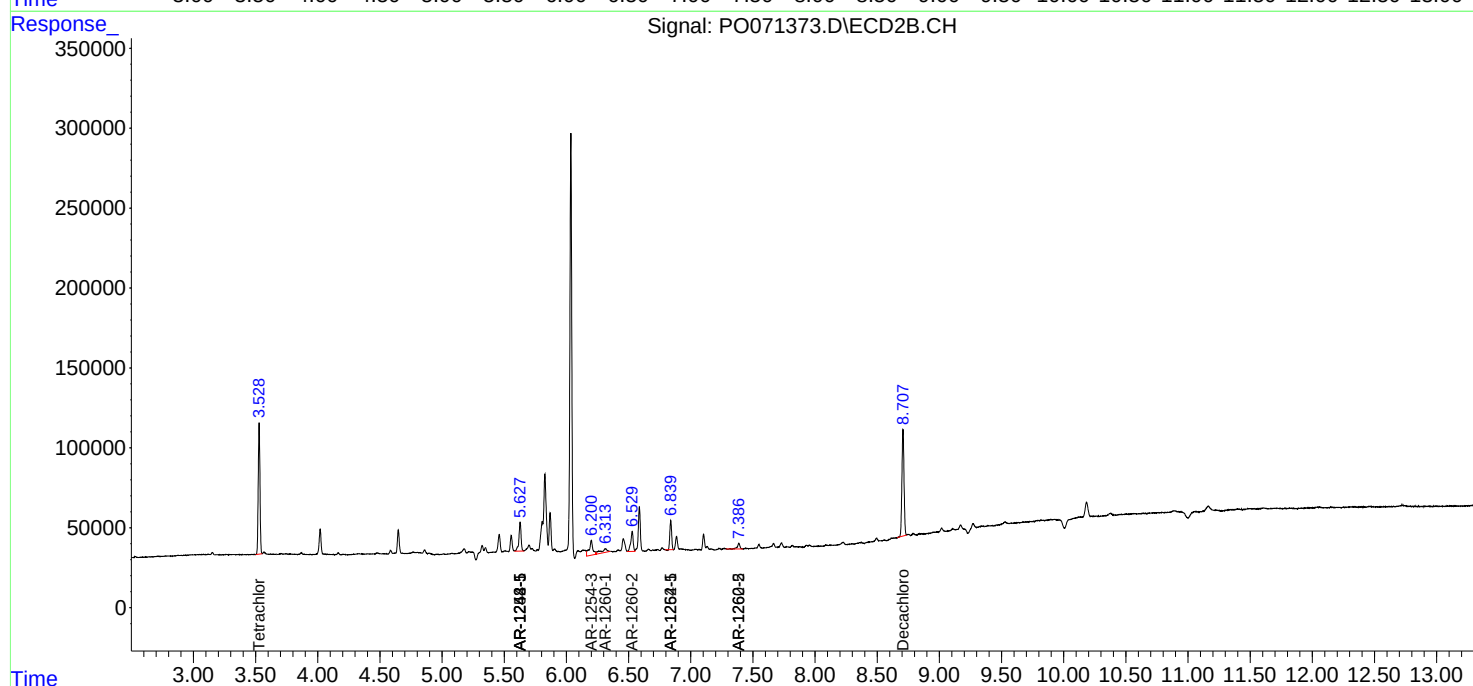
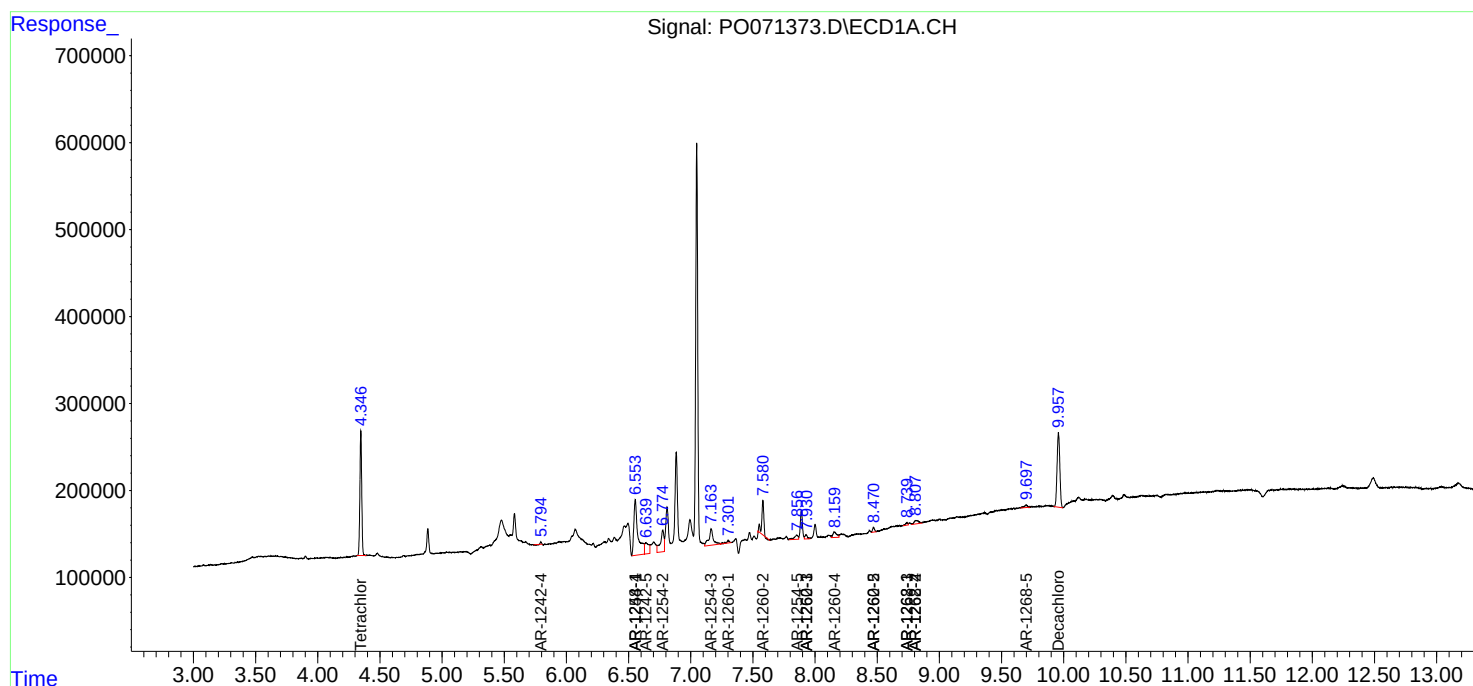
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

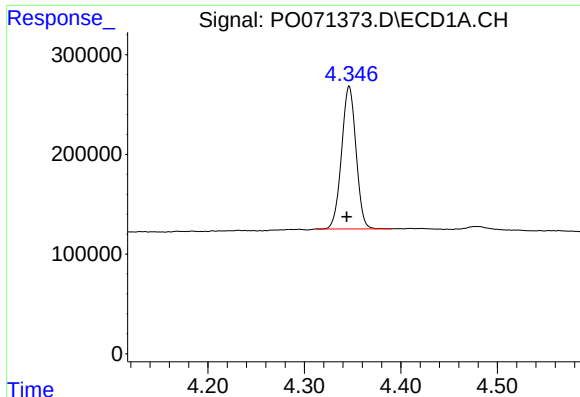
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091620\
Data File : PO071373.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Sep 2020 11:41
Operator : DD\AJ
Sample : L4009-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
HAYES-SEYMOUR-01

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 16 14:03:43 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090920.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 09 16:04:54 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

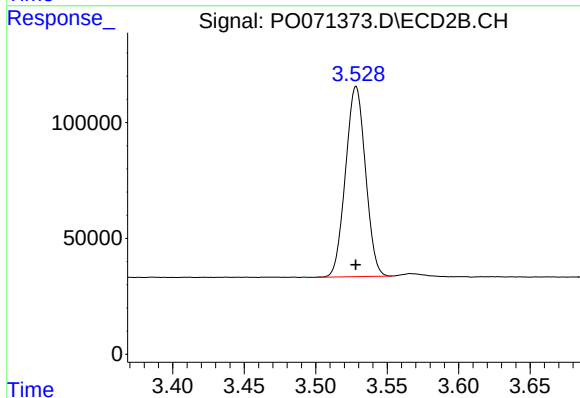




#1 Tetrachloro-m-xylene

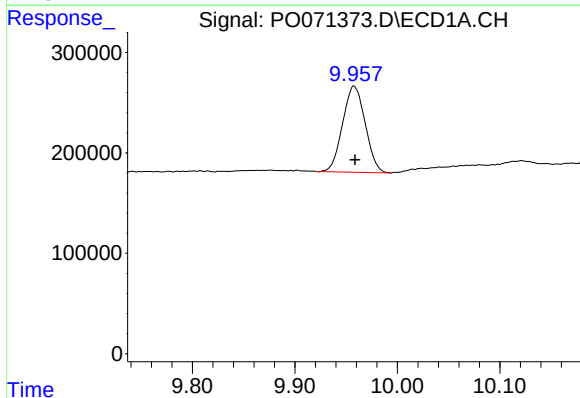
R.T.: 4.346 min
Delta R.T.: 0.002 min
Response: 1490848
Conc: 21.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
HAYES-SEYMOUR-01



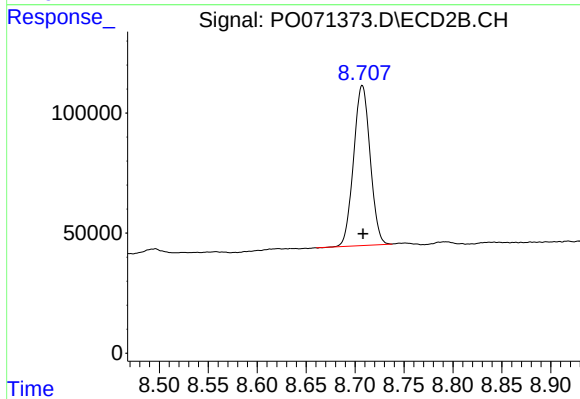
#1 Tetrachloro-m-xylene

R.T.: 3.528 min
Delta R.T.: 0.000 min
Response: 797154
Conc: 20.42 ng/ml



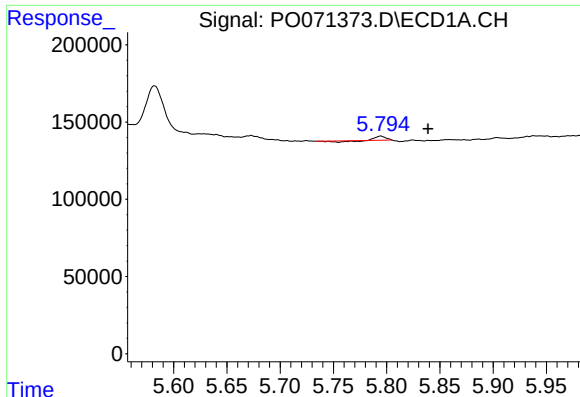
#2 Decachlorobiphenyl

R.T.: 9.958 min
Delta R.T.: 0.000 min
Response: 1311360
Conc: 14.06 ng/ml



#2 Decachlorobiphenyl

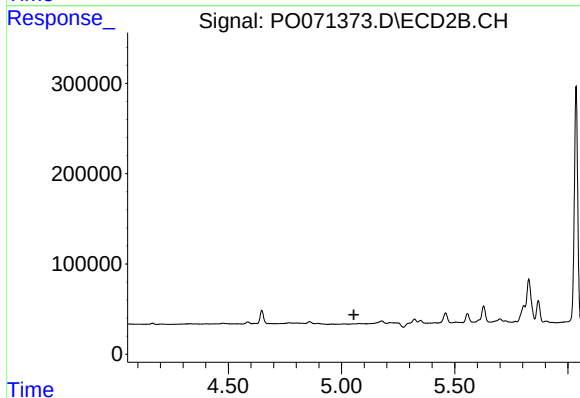
R.T.: 8.707 min
Delta R.T.: 0.000 min
Response: 784251
Conc: 14.24 ng/ml



#19 AR-1242-4

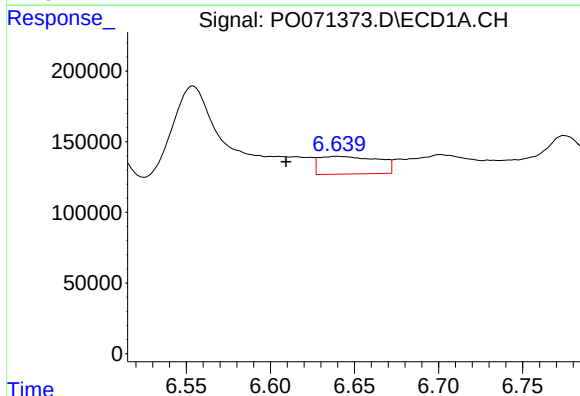
R.T.: 5.794 min
Delta R.T.: -0.044 min
Response: 9050
Conc: 5.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
HAYES-SEYMOUR-01



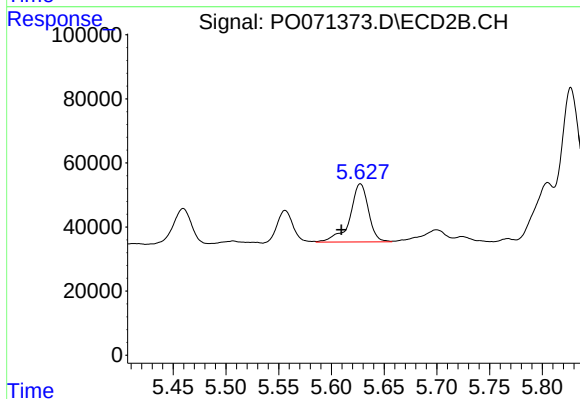
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.055 min
Response: 0
Conc: N.D.



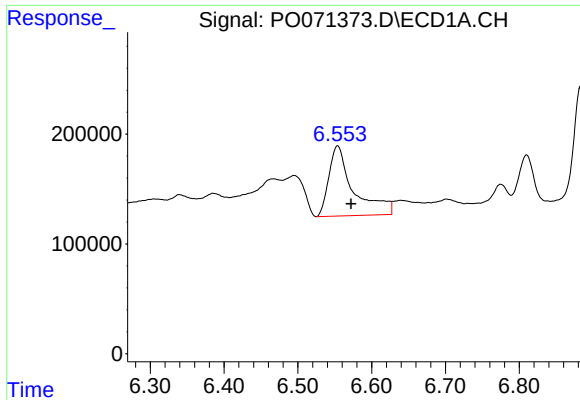
#20 AR-1242-5

R.T.: 6.640 min
Delta R.T.: 0.031 min
Response: 305592
Conc: 137.73 ng/ml



#20 AR-1242-5

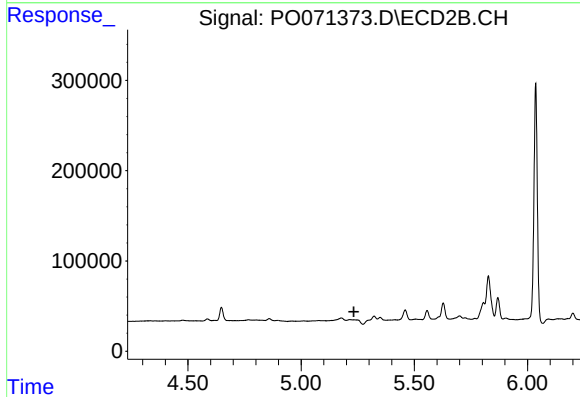
R.T.: 5.627 min
Delta R.T.: 0.018 min
Response: 222621
Conc: 160.86 ng/ml



#24 AR-1248-4

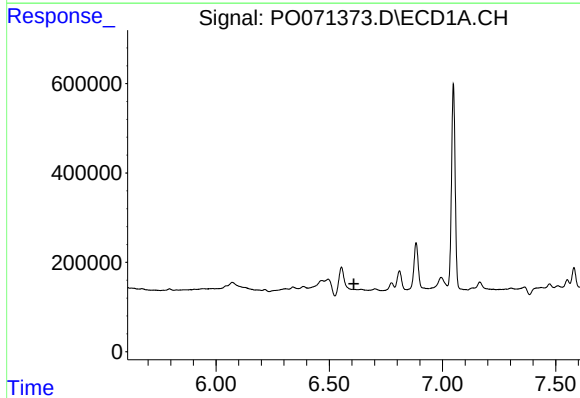
R.T.: 6.554 min
Delta R.T.: -0.018 min
Response: 1482301
Conc: 407.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
HAYES-SEYMOUR-01



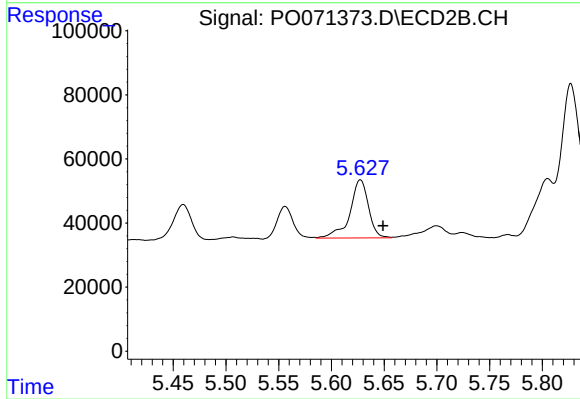
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.233 min
Response: 0
Conc: N.D.



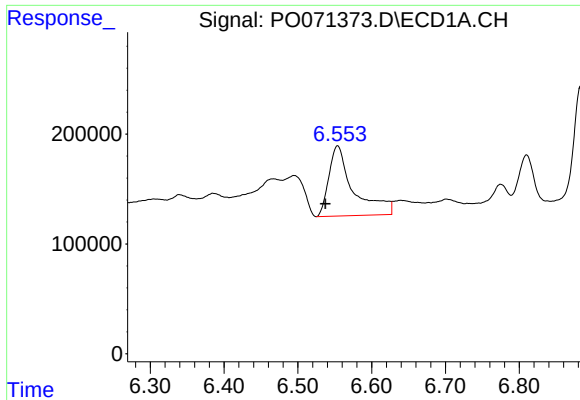
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.609 min
Response: 0
Conc: N.D.



#25 AR-1248-5

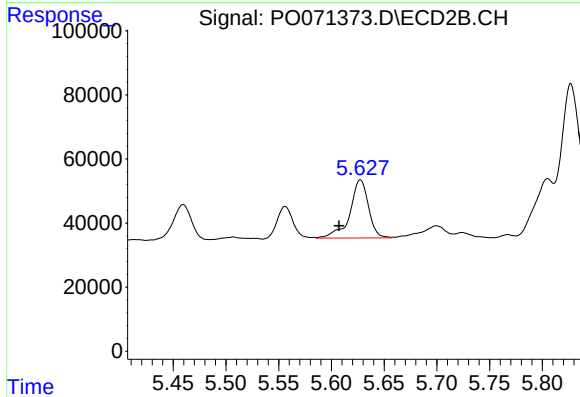
R.T.: 5.627 min
Delta R.T.: -0.021 min
Response: 222621
Conc: 129.89 ng/ml



#26 AR-1254-1

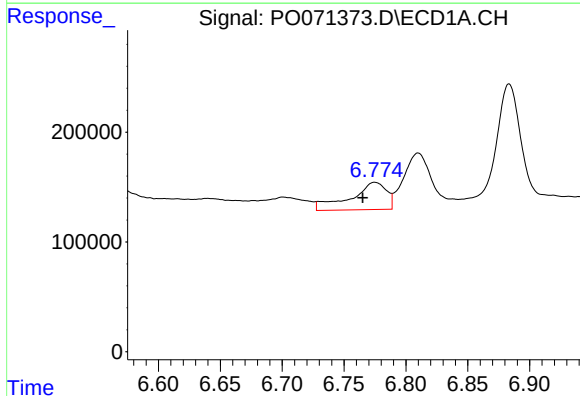
R.T.: 6.554 min
Delta R.T.: 0.017 min
Response: 1482301
Conc: 422.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
HAYES-SEYMOUR-01



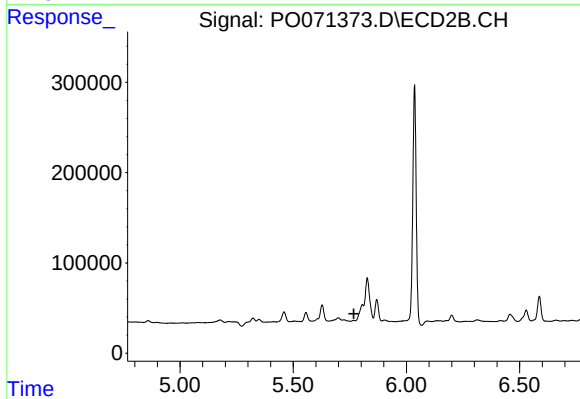
#26 AR-1254-1

R.T.: 5.627 min
Delta R.T.: 0.020 min
Response: 222621
Conc: 83.69 ng/ml



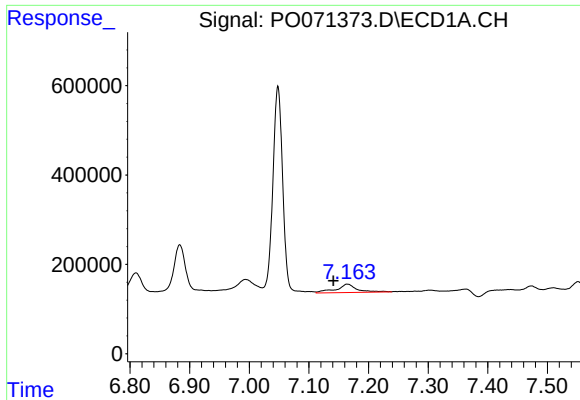
#27 AR-1254-2

R.T.: 6.775 min
Delta R.T.: 0.010 min
Response: 501667
Conc: 87.24 ng/ml



#27 AR-1254-2

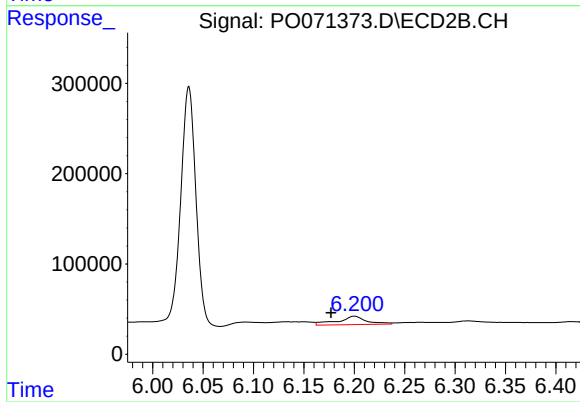
R.T.: 0.000 min
Exp R.T.: 5.768 min
Response: 0
Conc: N.D.



#28 AR-1254-3

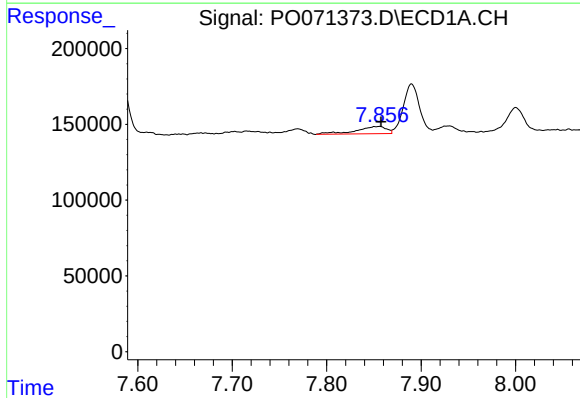
R.T.: 7.165 min
Delta R.T.: 0.023 min
Response: 455392
Conc: 76.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
HAYES-SEYMOUR-01



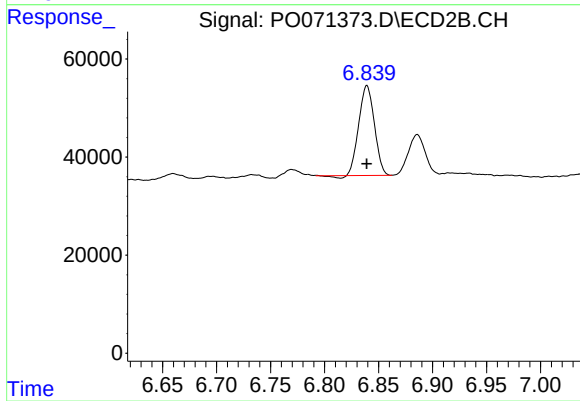
#28 AR-1254-3

R.T.: 6.200 min
Delta R.T.: 0.023 min
Response: 185748
Conc: 48.50 ng/ml



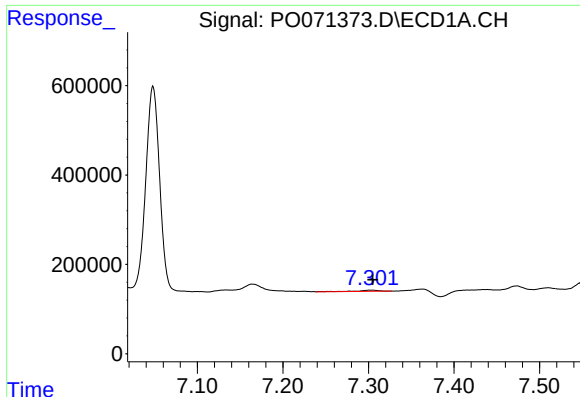
#30 AR-1254-5

R.T.: 7.854 min
Delta R.T.: -0.003 min
Response: 106265
Conc: 19.05 ng/ml



#30 AR-1254-5

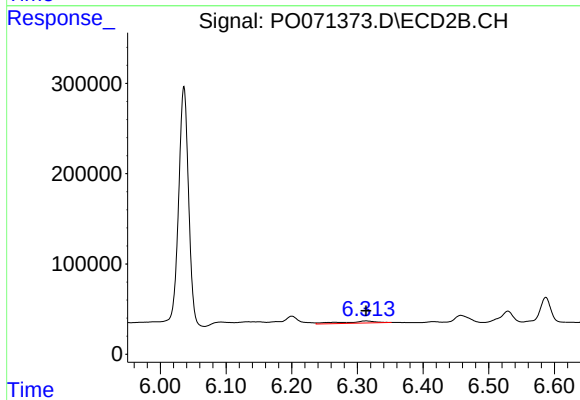
R.T.: 6.839 min
Delta R.T.: 0.000 min
Response: 182297
Conc: 48.01 ng/ml



#31 AR-1260-1

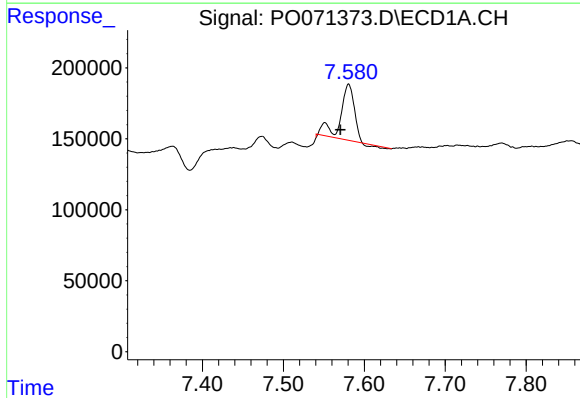
R.T.: 7.303 min
Delta R.T.: -0.002 min
Response: 46845
Conc: 10.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
HAYES-SEYMOUR-01



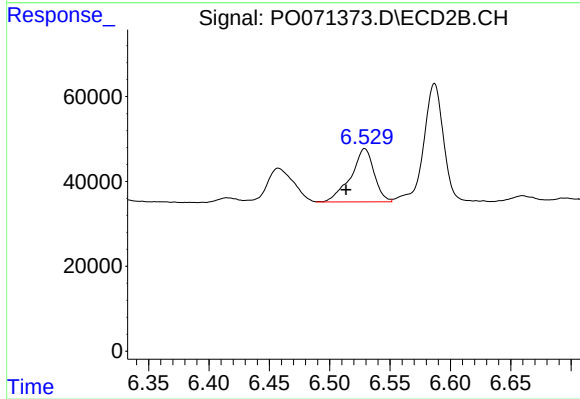
#31 AR-1260-1

R.T.: 6.313 min
Delta R.T.: 0.000 min
Response: 85929
Conc: 30.84 ng/ml



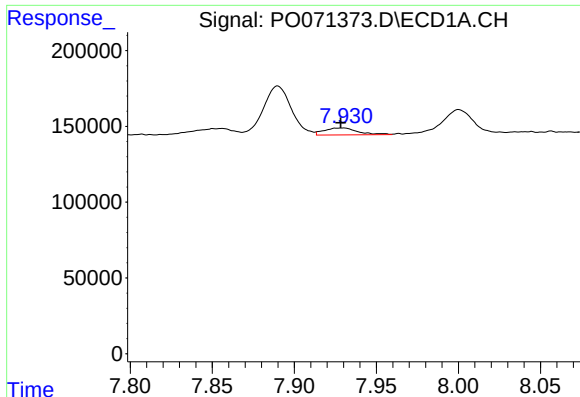
#32 AR-1260-2

R.T.: 7.581 min
Delta R.T.: 0.010 min
Response: 431922
Conc: 61.96 ng/ml



#32 AR-1260-2

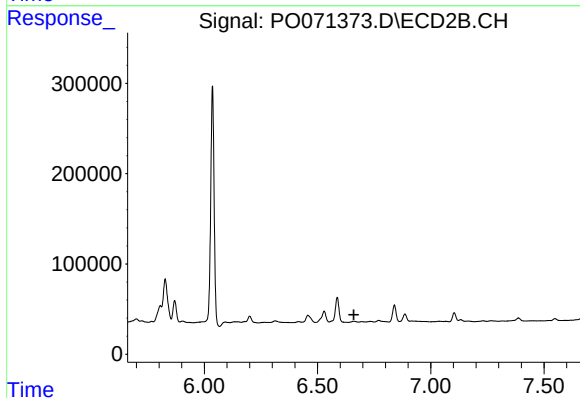
R.T.: 6.529 min
Delta R.T.: 0.015 min
Response: 169193
Conc: 46.81 ng/ml



#33 AR-1260-3

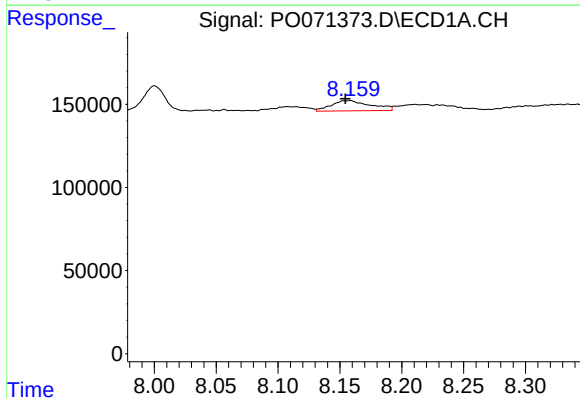
R.T.: 7.928 min
Delta R.T.: 0.000 min
Response: 64812
Conc: 10.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
HAYES-SEYMOUR-01



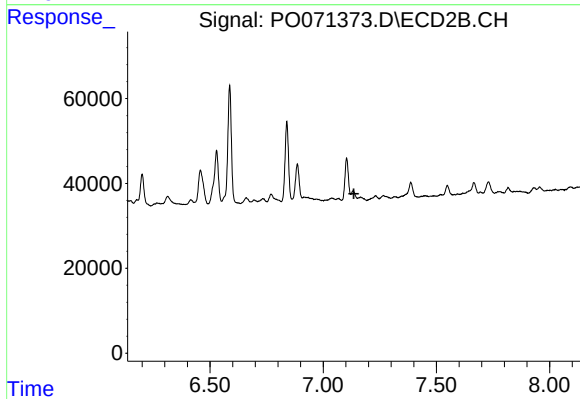
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.660 min
Response: 0
Conc: N.D.



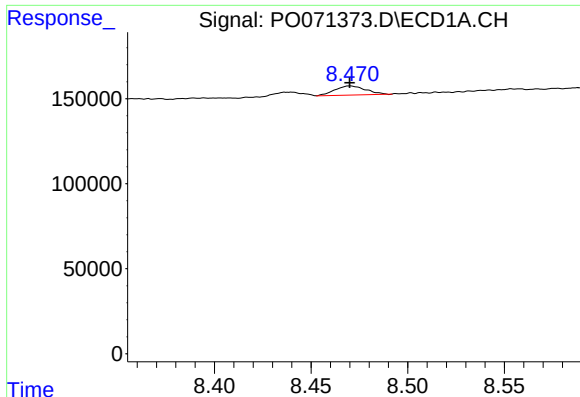
#34 AR-1260-4

R.T.: 8.156 min
Delta R.T.: 0.002 min
Response: 137705
Conc: 24.06 ng/ml



#34 AR-1260-4

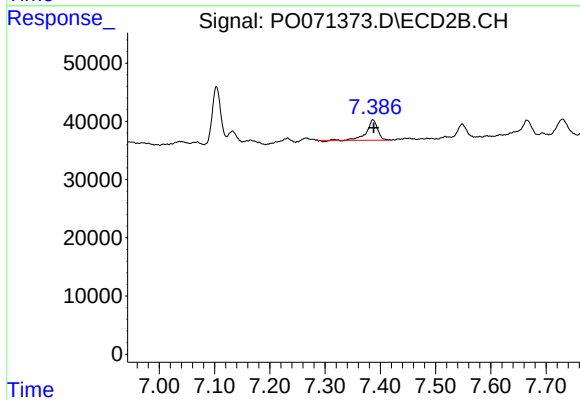
R.T.: 0.000 min
Exp R.T. : 7.135 min
Response: 0
Conc: N.D.



#35 AR-1260-5

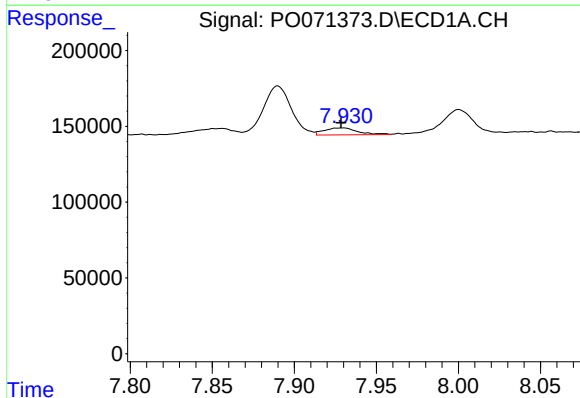
R.T.: 8.470 min
Delta R.T.: 0.000 min
Response: 58702
Conc: 4.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
HAYES-SEYMOUR-01



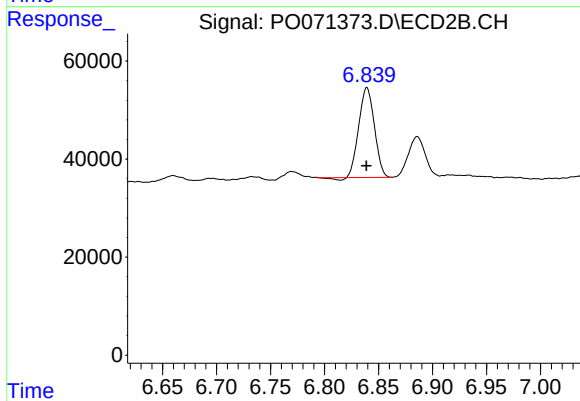
#35 AR-1260-5

R.T.: 7.387 min
Delta R.T.: -0.002 min
Response: 48327
Conc: 6.37 ng/ml



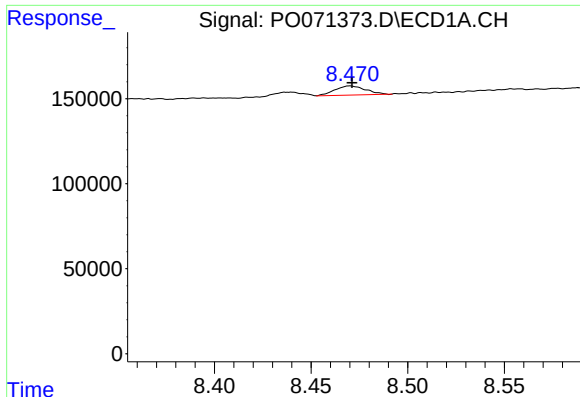
#36 AR-1262-1

R.T.: 7.928 min
Delta R.T.: 0.000 min
Response: 64812
Conc: 7.64 ng/ml



#36 AR-1262-1

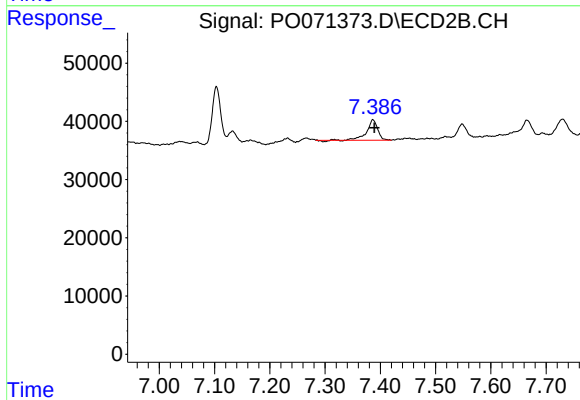
R.T.: 6.839 min
Delta R.T.: 0.000 min
Response: 182297
Conc: 90.36 ng/ml



#37 AR-1262-2

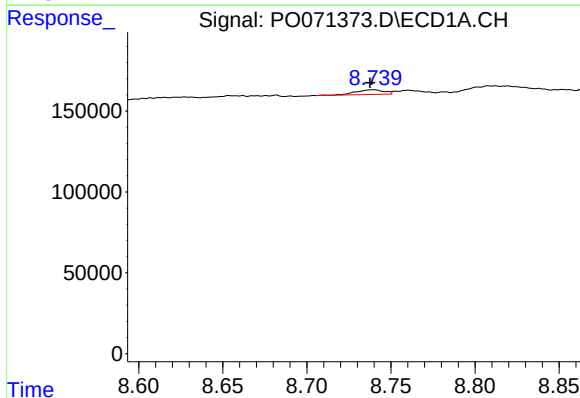
R.T.: 8.470 min
Delta R.T.: 0.000 min
Response: 58702
Conc: 4.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
HAYES-SEYMOUR-01



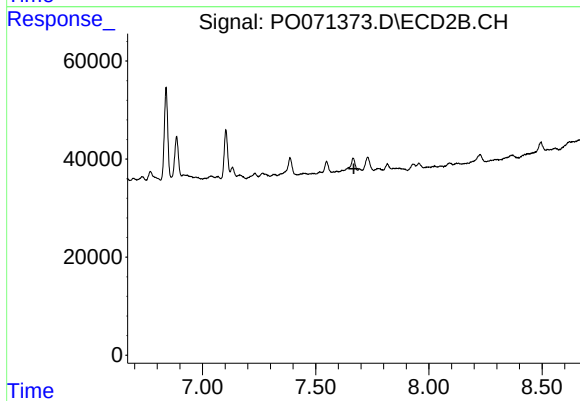
#37 AR-1262-2

R.T.: 7.387 min
Delta R.T.: -0.003 min
Response: 48327
Conc: 6.20 ng/ml



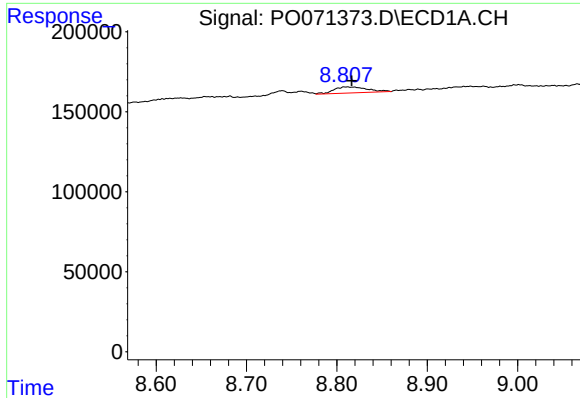
#38 AR-1262-3

R.T.: 8.739 min
Delta R.T.: 0.001 min
Response: 34385
Conc: 3.87 ng/ml



#38 AR-1262-3

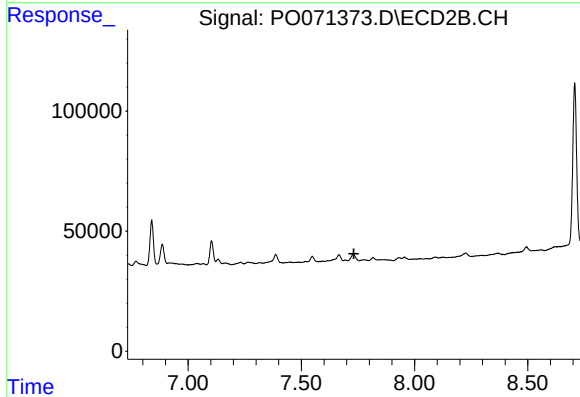
R.T.: 0.000 min
Exp R.T.: 7.669 min
Response: 0
Conc: N.D.



#39 AR-1262-4

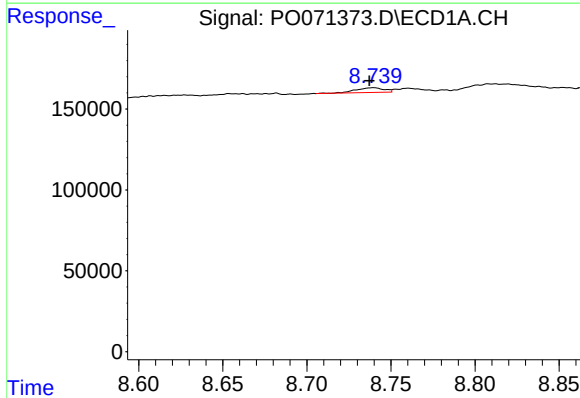
R.T.: 8.811 min
Delta R.T.: -0.005 min
Response: 98518
Conc: 15.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
HAYES-SEYMOUR-01



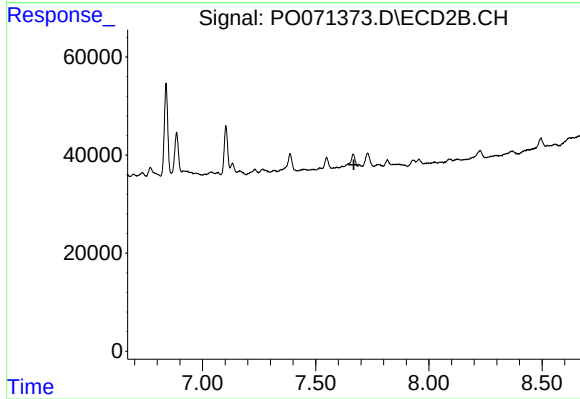
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.732 min
Response: 0
Conc: N.D.



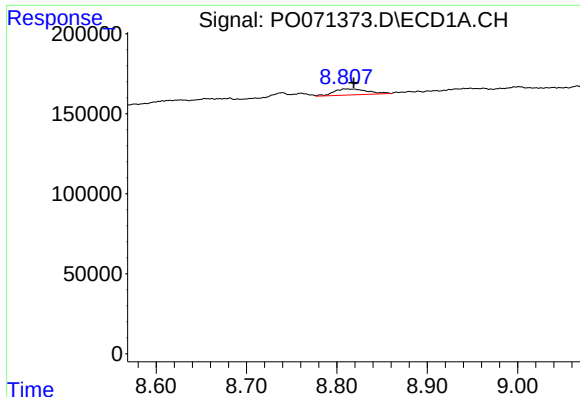
#41 AR-1268-1

R.T.: 8.739 min
Delta R.T.: 0.002 min
Response: 34385
Conc: 2.03 ng/ml



#41 AR-1268-1

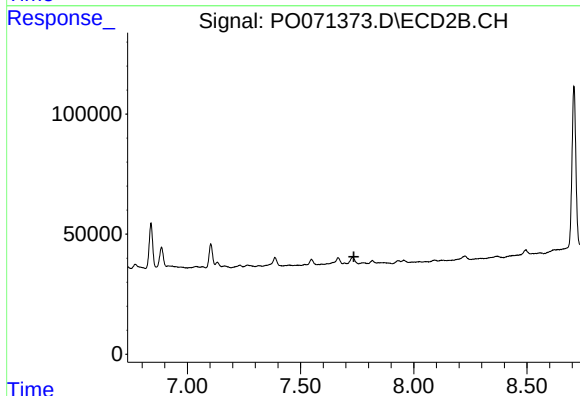
R.T.: 0.000 min
Exp R.T. : 7.669 min
Response: 0
Conc: N.D.



#42 AR-1268-2

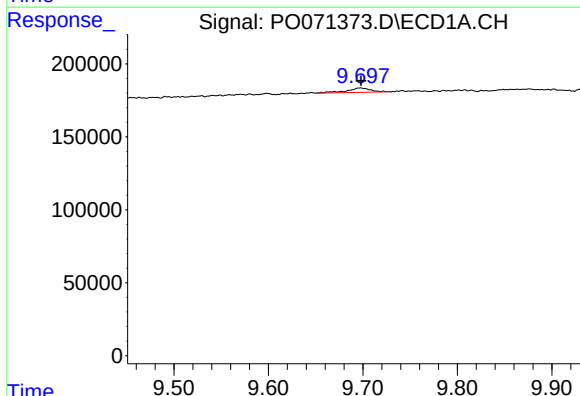
R.T.: 8.811 min
Delta R.T.: -0.007 min
Response: 98518
Conc: 7.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
HAYES-SEYMOUR-01



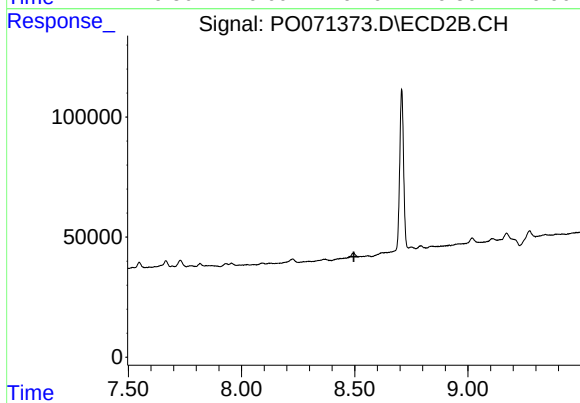
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.735 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.698 min
Delta R.T.: 0.000 min
Response: 54169
Conc: 1.55 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.496 min
Response: 0
Conc: N.D.