

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022020\
 Data File : P0066687.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Feb 2020 17:49
 Operator : DD\AJ
 Sample : L1578-02
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 02:48:22 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 13 16:40:54 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...	4.135	3.409	847222	981176	24.756	24.356
2)	SA Decachlor...	9.607	8.294	698040	932243	15.222	15.502
Target Compounds							
3)	L1 AR-1016-1	5.267	4.445	233105	292894	166.698	213.203 #
4)	L1 AR-1016-2	5.267	4.494	233105	1965823	110.529	723.360 #
5)	L1 AR-1016-3	5.348	4.648	1664840	170906	1327.975	139.065 #
6)	L1 AR-1016-4	5.516	4.712	137718	447553	127.518	451.254 #
7)	L1 AR-1016-5	5.769	4.915	311586	452028	295.187	365.262
9)	L2 AR-1221-2	0.000	3.746	0	219001	N.D.	758.974 #
10)	L2 AR-1221-3	4.511	3.746	161221	219001	185.567	226.274
11)	L3 AR-1232-1	4.511	3.746	161221	219001	229.719	283.915
12)	L3 AR-1232-2	5.016	4.494	177538	1965823	488.795	1762.348 #
13)	L3 AR-1232-3	5.267	4.648	233105	170906	289.839	363.205 #
14)	L3 AR-1232-4	5.516	4.712	137718	447553	340.563	1100.060 #
15)	L3 AR-1232-5	5.516	4.915	137718	452028	498.969	1098.820 #
16)	L4 AR-1242-1	5.267	4.445	233105	292894	226.557	291.954 #
17)	L4 AR-1242-2	5.267	4.494	233105	1965823	150.352	936.986 #
18)	L4 AR-1242-3	5.348	4.648	1664840	170906	1811.946	194.562 #
19)	L4 AR-1242-4	5.516	4.712	137718	447553	180.065	548.207 #
21)	L5 AR-1248-1	5.267	4.445	233105	292894	288.824	352.109
22)	L5 AR-1248-2	5.516	4.712	137718	447553	122.409	361.046 #
23)	L5 AR-1248-3	5.769	4.712	311586	447553	238.099	358.379 #
24)	L5 AR-1248-4	0.000	4.915	0	452028	N.D.	287.089 #

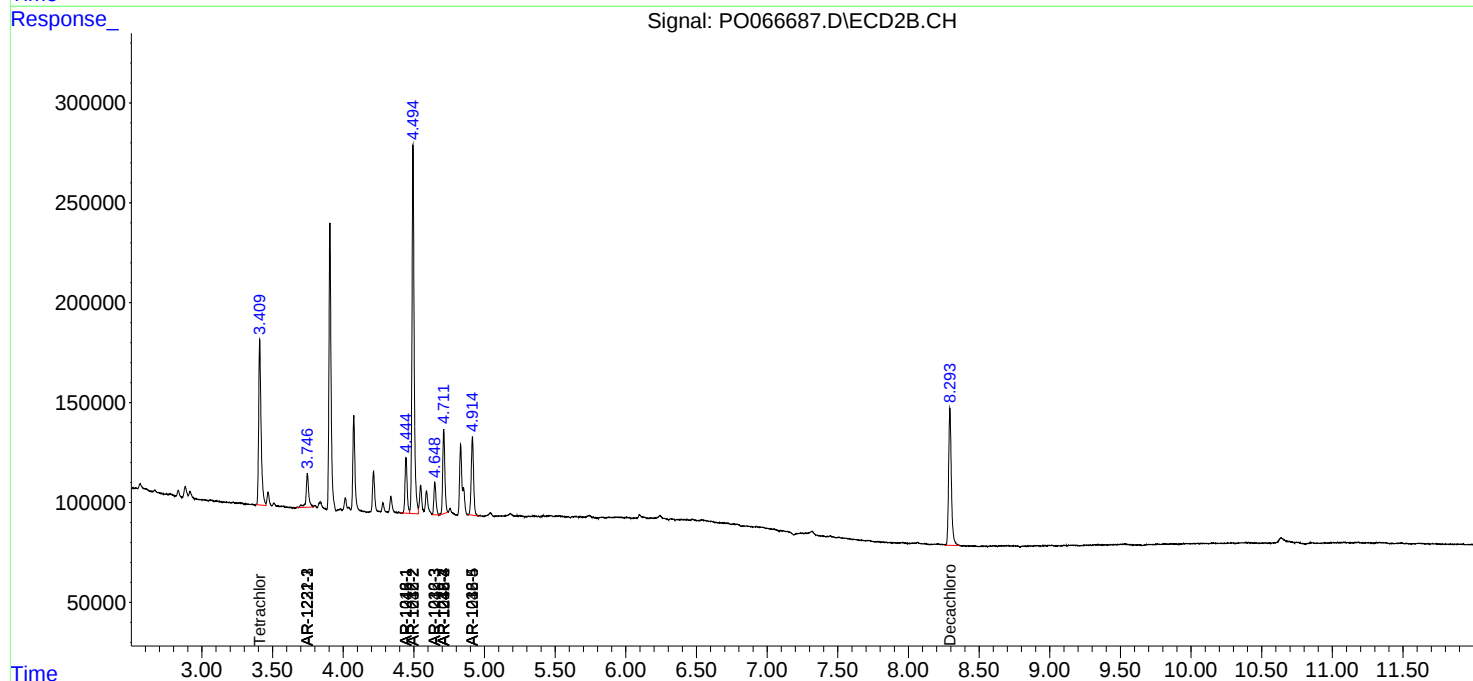
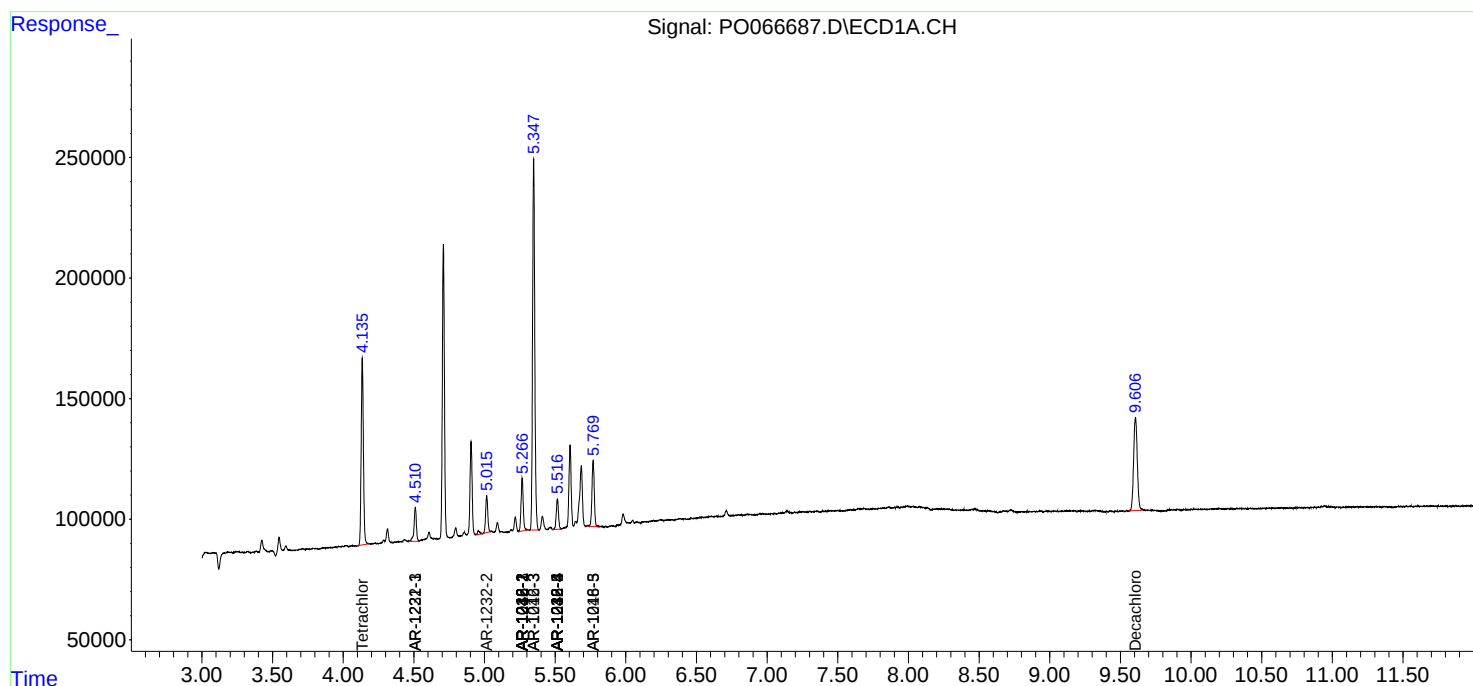
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

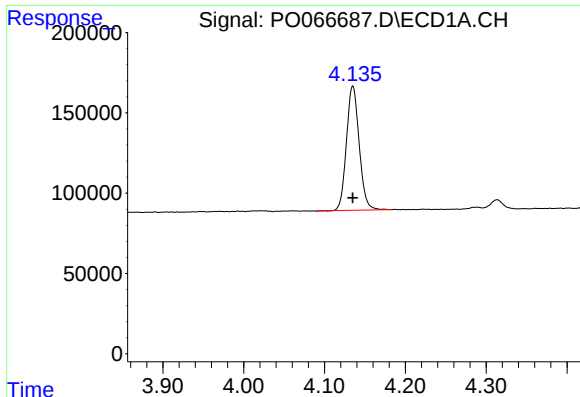
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022020\
Data File : P0066687.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Feb 2020 17:49
Operator : DD\AJ
Sample : L1578-02
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 21 02:48:22 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021320.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 13 16:40:54 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

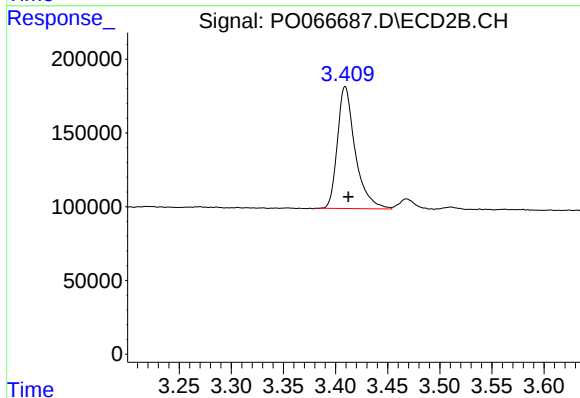




#1 Tetrachloro-m-xylene

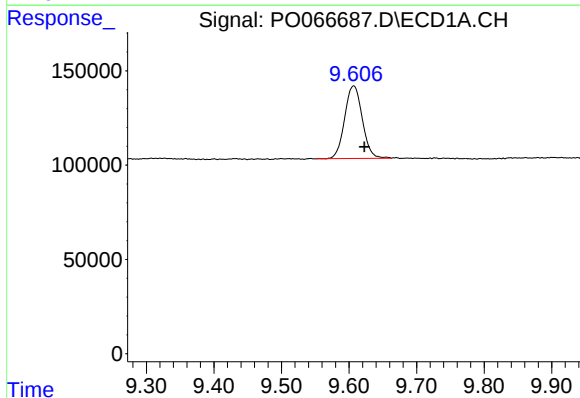
R.T.: 4.135 min
Delta R.T.: 0.000 min
Response: 847222
Conc: 24.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



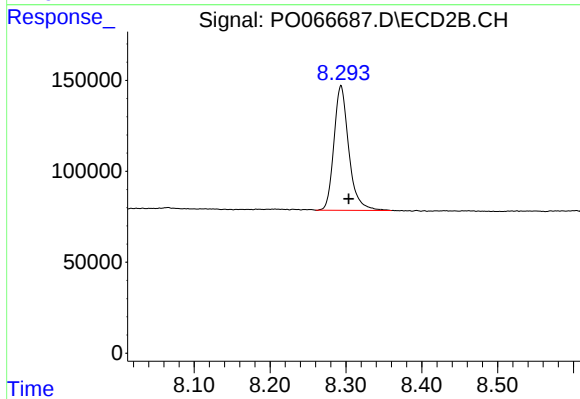
#1 Tetrachloro-m-xylene

R.T.: 3.409 min
Delta R.T.: -0.003 min
Response: 981176
Conc: 24.36 ng/ml



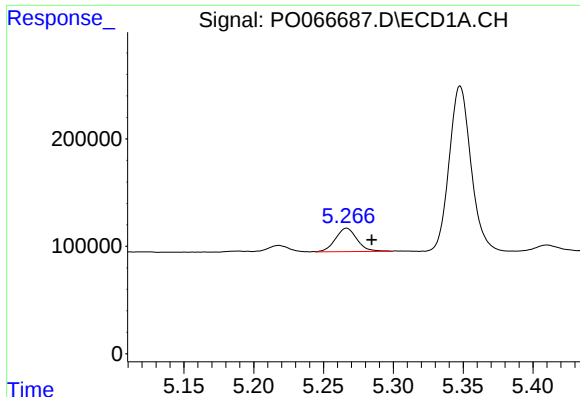
#2 Decachlorobiphenyl

R.T.: 9.607 min
Delta R.T.: -0.016 min
Response: 698040
Conc: 15.22 ng/ml



#2 Decachlorobiphenyl

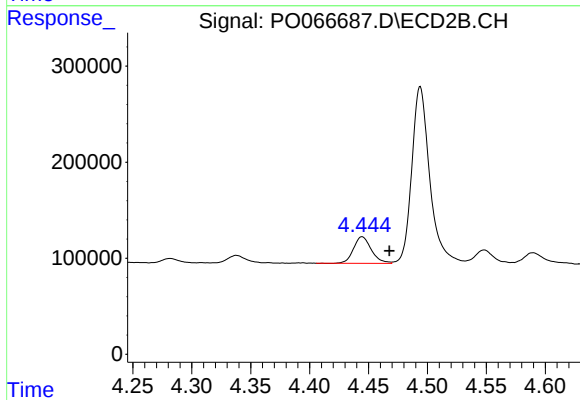
R.T.: 8.294 min
Delta R.T.: -0.010 min
Response: 932243
Conc: 15.50 ng/ml



#3 AR-1016-1

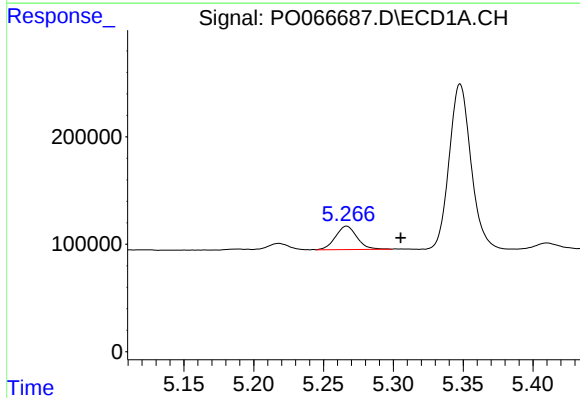
R.T.: 5.267 min
Delta R.T.: -0.018 min
Response: 233105
Conc: 166.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



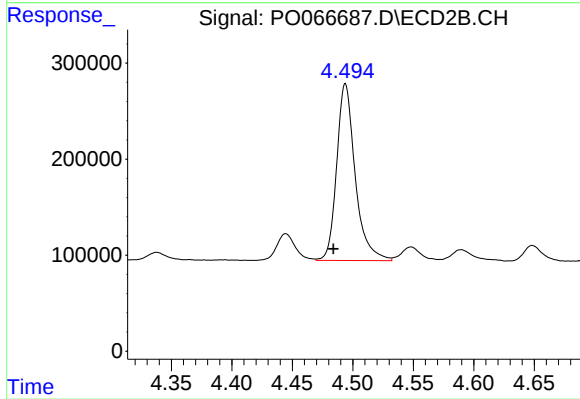
#3 AR-1016-1

R.T.: 4.445 min
Delta R.T.: -0.023 min
Response: 292894
Conc: 213.20 ng/ml



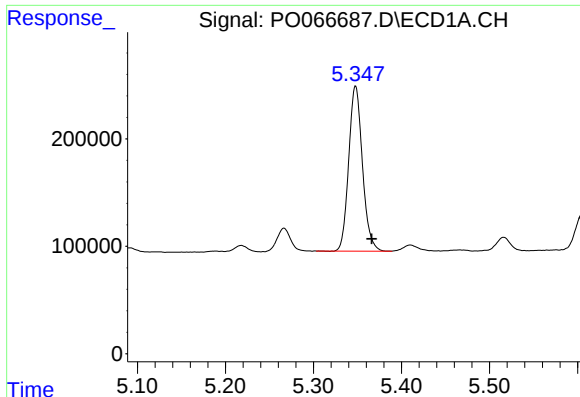
#4 AR-1016-2

R.T.: 5.267 min
Delta R.T.: -0.039 min
Response: 233105
Conc: 110.53 ng/ml



#4 AR-1016-2

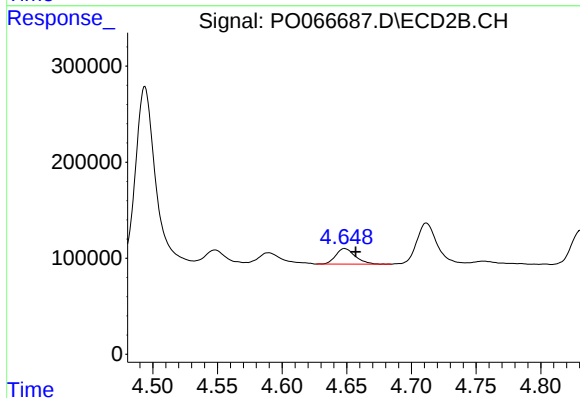
R.T.: 4.494 min
Delta R.T.: 0.010 min
Response: 1965823
Conc: 723.36 ng/ml



#5 AR-1016-3

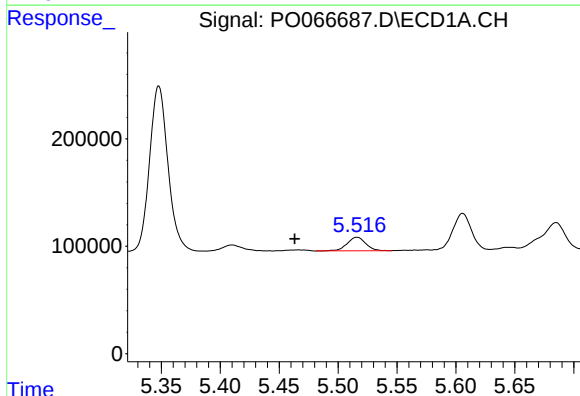
R.T.: 5.348 min
Delta R.T.: -0.018 min
Response: 1664840
Conc: 1327.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



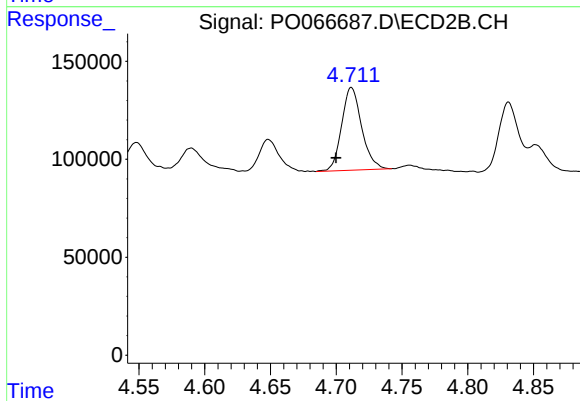
#5 AR-1016-3

R.T.: 4.648 min
Delta R.T.: -0.009 min
Response: 170906
Conc: 139.06 ng/ml



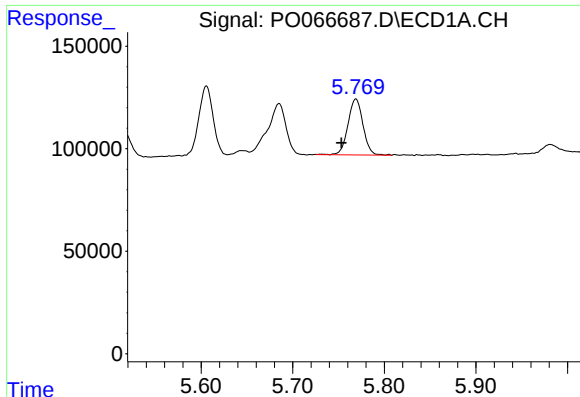
#6 AR-1016-4

R.T.: 5.516 min
Delta R.T.: 0.053 min
Response: 137718
Conc: 127.52 ng/ml



#6 AR-1016-4

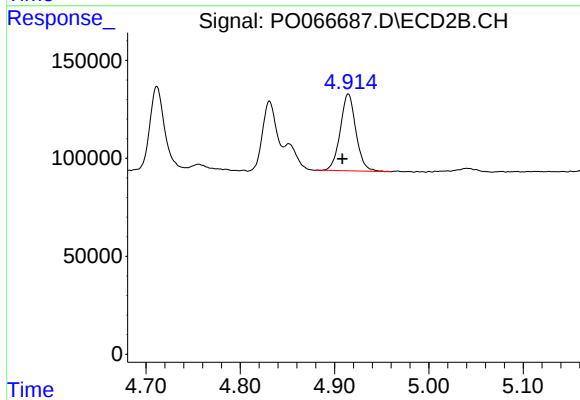
R.T.: 4.712 min
Delta R.T.: 0.012 min
Response: 447553
Conc: 451.25 ng/ml



#7 AR-1016-5

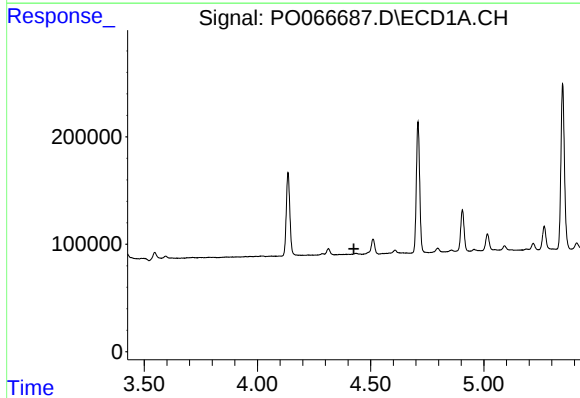
R.T.: 5.769 min
Delta R.T.: 0.016 min
Response: 311586
Conc: 295.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



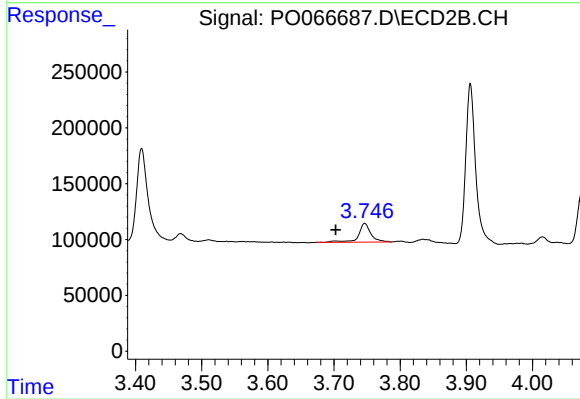
#7 AR-1016-5

R.T.: 4.915 min
Delta R.T.: 0.006 min
Response: 452028
Conc: 365.26 ng/ml



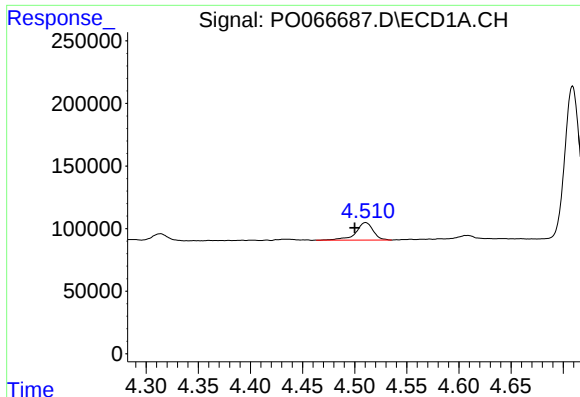
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.426 min
Response: 0
Conc: N.D.



#9 AR-1221-2

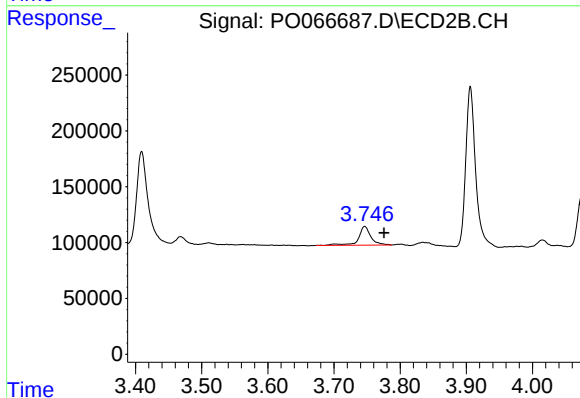
R.T.: 3.746 min
Delta R.T.: 0.044 min
Response: 219001
Conc: 758.97 ng/ml



#10 AR-1221-3

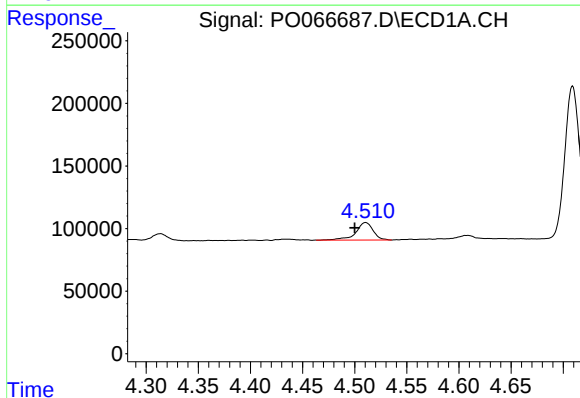
R.T.: 4.511 min
Delta R.T.: 0.010 min
Response: 161221
Conc: 185.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



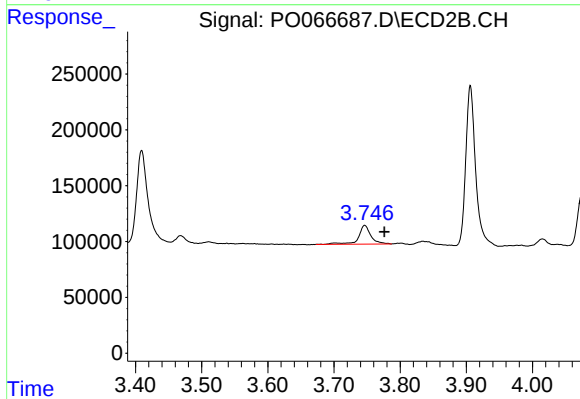
#10 AR-1221-3

R.T.: 3.746 min
Delta R.T.: -0.029 min
Response: 219001
Conc: 226.27 ng/ml



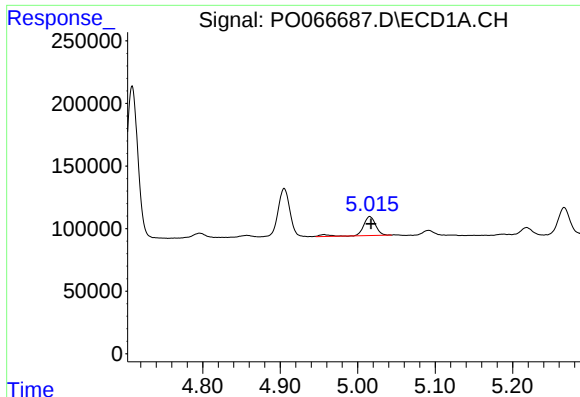
#11 AR-1232-1

R.T.: 4.511 min
Delta R.T.: 0.011 min
Response: 161221
Conc: 229.72 ng/ml



#11 AR-1232-1

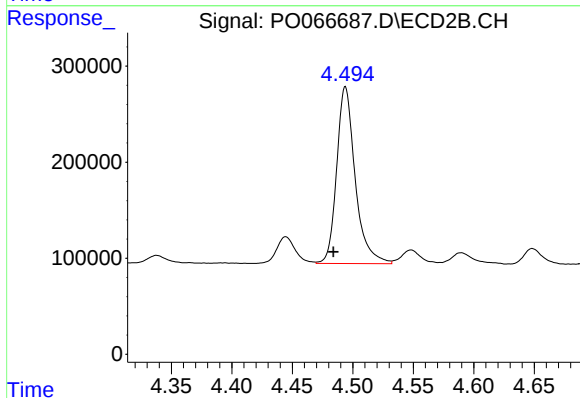
R.T.: 3.746 min
Delta R.T.: -0.030 min
Response: 219001
Conc: 283.91 ng/ml



#12 AR-1232-2

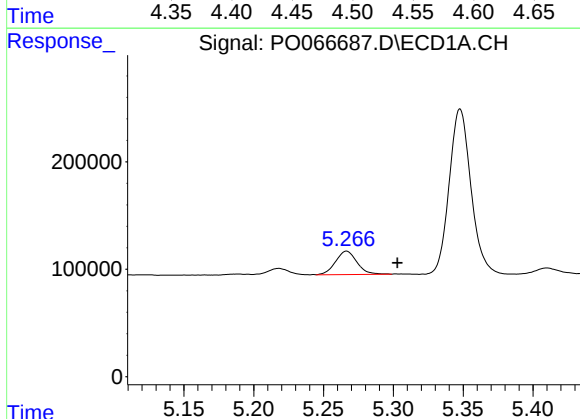
R.T.: 5.016 min
Delta R.T.: -0.001 min
Response: 177538
Conc: 488.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



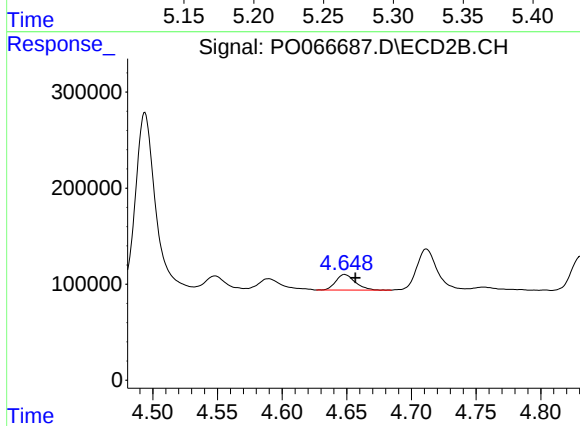
#12 AR-1232-2

R.T.: 4.494 min
Delta R.T.: 0.010 min
Response: 1965823
Conc: 1762.35 ng/ml



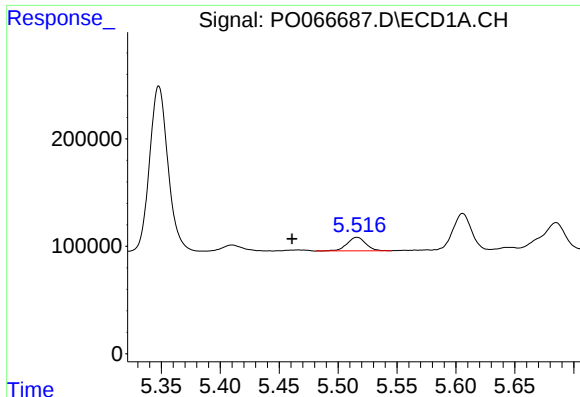
#13 AR-1232-3

R.T.: 5.267 min
Delta R.T.: -0.036 min
Response: 233105
Conc: 289.84 ng/ml



#13 AR-1232-3

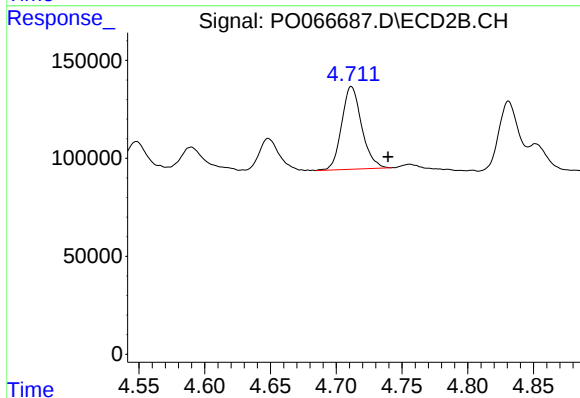
R.T.: 4.648 min
Delta R.T.: -0.008 min
Response: 170906
Conc: 363.20 ng/ml



#14 AR-1232-4

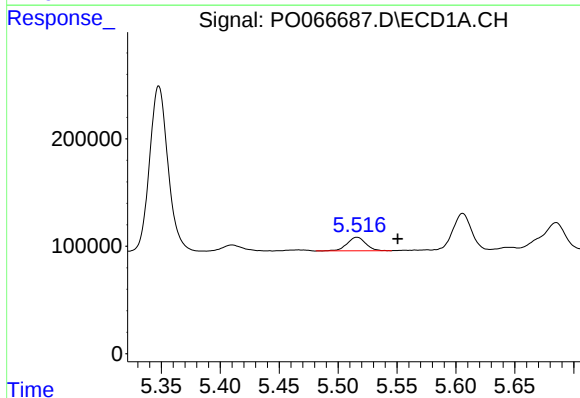
R.T.: 5.516 min
Delta R.T.: 0.055 min
Response: 137718
Conc: 340.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



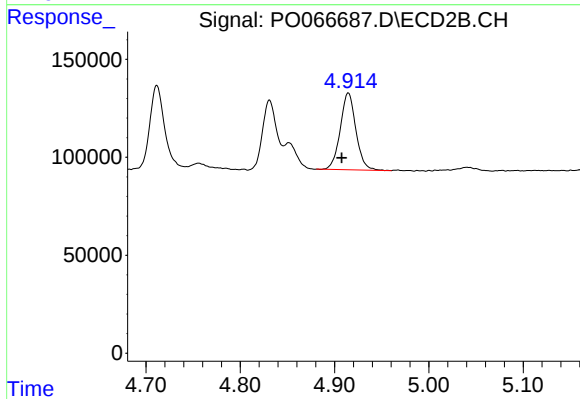
#14 AR-1232-4

R.T.: 4.712 min
Delta R.T.: -0.028 min
Response: 447553
Conc: 1100.06 ng/ml



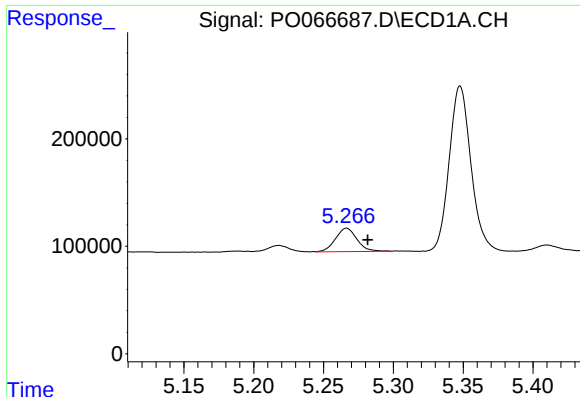
#15 AR-1232-5

R.T.: 5.516 min
Delta R.T.: -0.035 min
Response: 137718
Conc: 498.97 ng/ml



#15 AR-1232-5

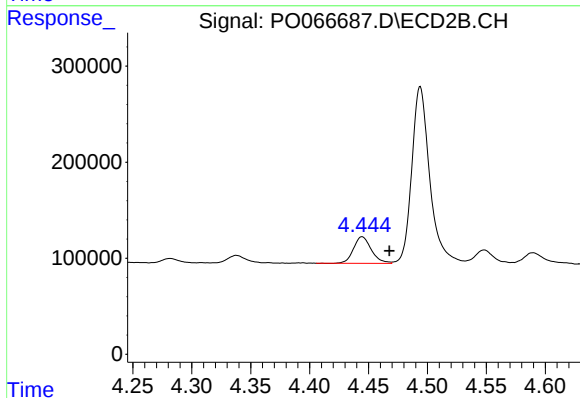
R.T.: 4.915 min
Delta R.T.: 0.007 min
Response: 452028
Conc: 1098.82 ng/ml



#16 AR-1242-1

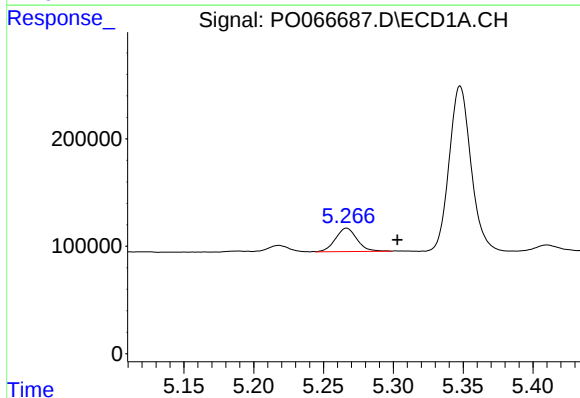
R.T.: 5.267 min
Delta R.T.: -0.015 min
Response: 233105
Conc: 226.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



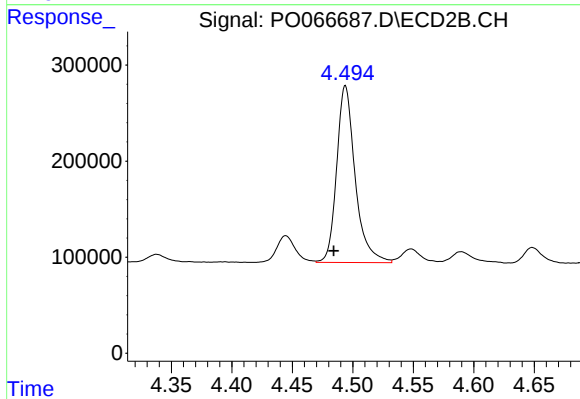
#16 AR-1242-1

R.T.: 4.445 min
Delta R.T.: -0.023 min
Response: 292894
Conc: 291.95 ng/ml



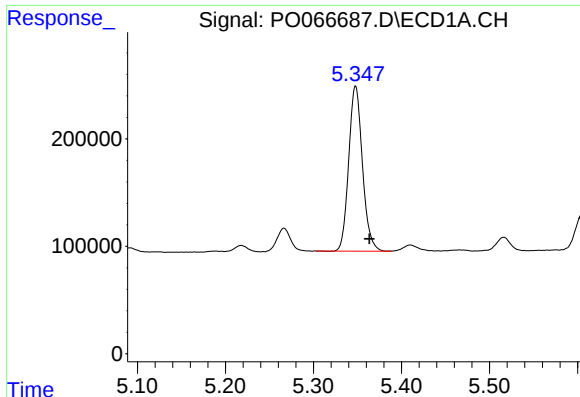
#17 AR-1242-2

R.T.: 5.267 min
Delta R.T.: -0.036 min
Response: 233105
Conc: 150.35 ng/ml



#17 AR-1242-2

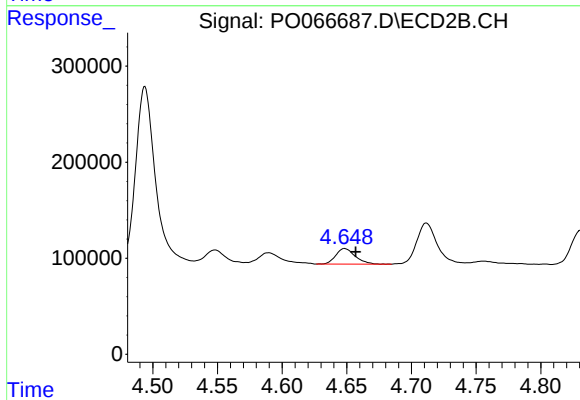
R.T.: 4.494 min
Delta R.T.: 0.010 min
Response: 1965823
Conc: 936.99 ng/ml



#18 AR-1242-3

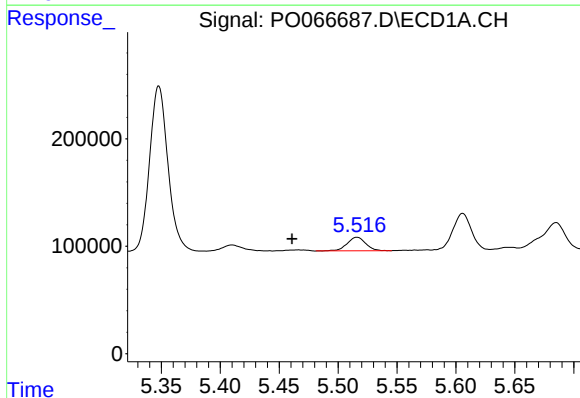
R.T.: 5.348 min
Delta R.T.: -0.016 min
Response: 1664840
Conc: 1811.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



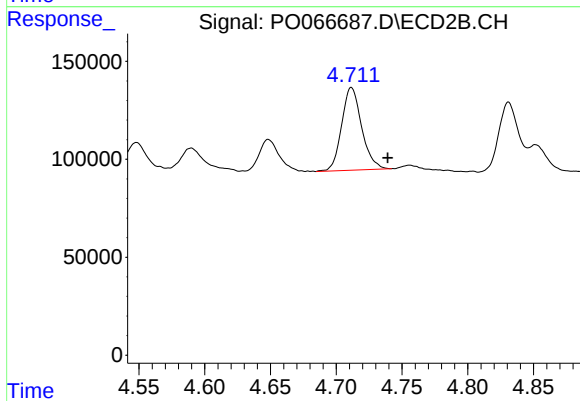
#18 AR-1242-3

R.T.: 4.648 min
Delta R.T.: -0.008 min
Response: 170906
Conc: 194.56 ng/ml



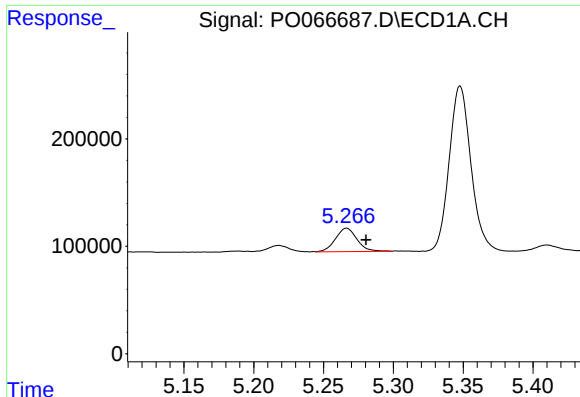
#19 AR-1242-4

R.T.: 5.516 min
Delta R.T.: 0.055 min
Response: 137718
Conc: 180.06 ng/ml



#19 AR-1242-4

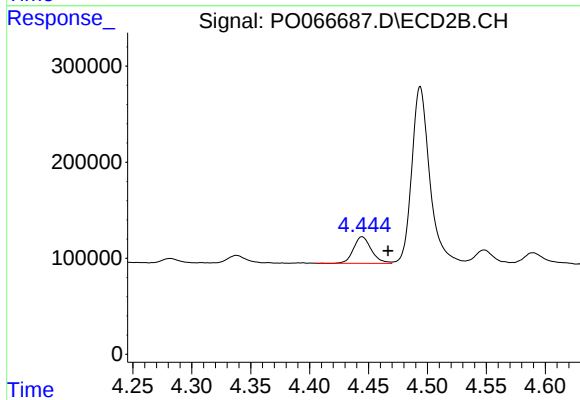
R.T.: 4.712 min
Delta R.T.: -0.027 min
Response: 447553
Conc: 548.21 ng/ml



#21 AR-1248-1

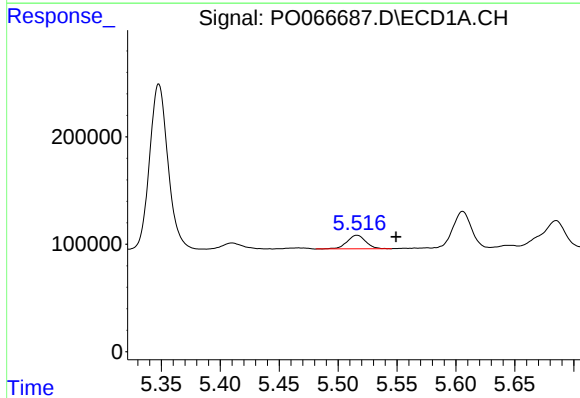
R.T.: 5.267 min
Delta R.T.: -0.014 min
Response: 233105
Conc: 288.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



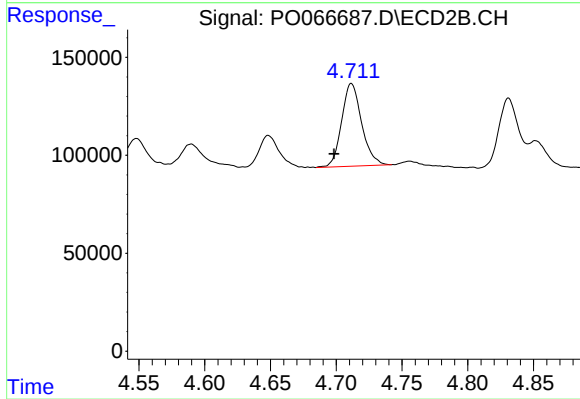
#21 AR-1248-1

R.T.: 4.445 min
Delta R.T.: -0.022 min
Response: 292894
Conc: 352.11 ng/ml



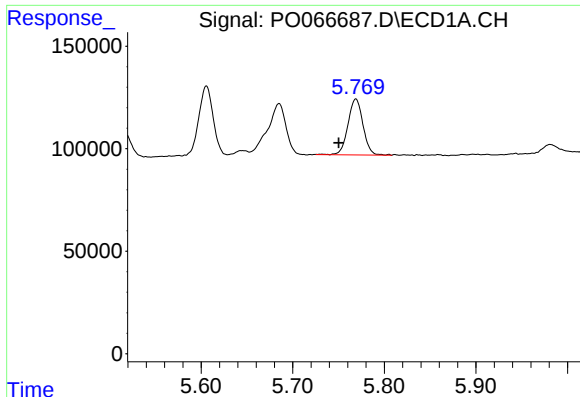
#22 AR-1248-2

R.T.: 5.516 min
Delta R.T.: -0.033 min
Response: 137718
Conc: 122.41 ng/ml



#22 AR-1248-2

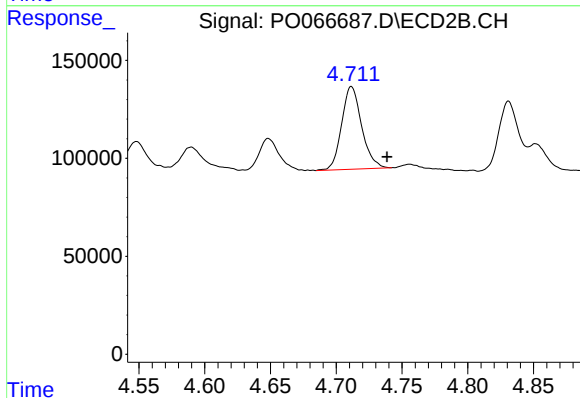
R.T.: 4.712 min
Delta R.T.: 0.013 min
Response: 447553
Conc: 361.05 ng/ml



#23 AR-1248-3

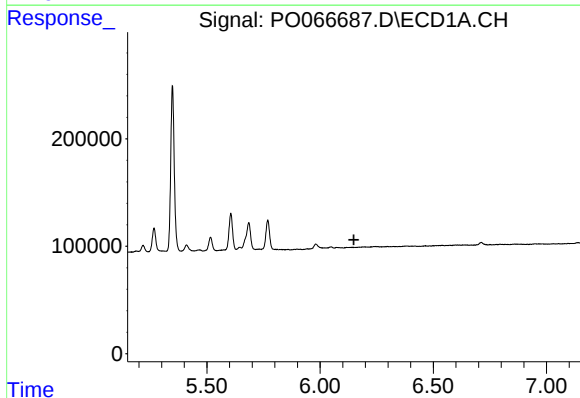
R.T.: 5.769 min
Delta R.T.: 0.019 min
Response: 311586
Conc: 238.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



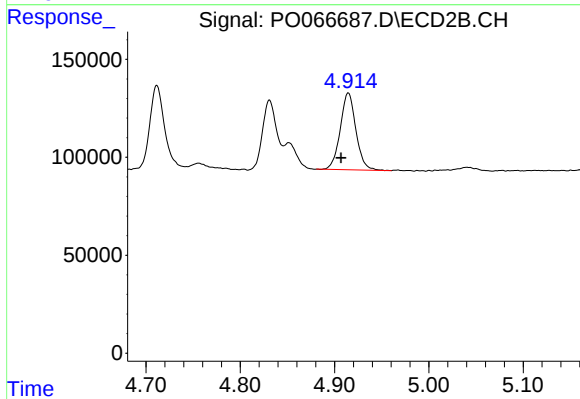
#23 AR-1248-3

R.T.: 4.712 min
Delta R.T.: -0.027 min
Response: 447553
Conc: 358.38 ng/ml



#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.149 min
Response: 0
Conc: N.D.



#24 AR-1248-4

R.T.: 4.915 min
Delta R.T.: 0.008 min
Response: 452028
Conc: 287.09 ng/ml